THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ITEM FOR INFORMATION

Received by the Regents February 19, 2009

Subject: Plant Extension

Background and Summary:

Construction activities on University projects continued as scheduled during the month of January 2009, 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.

- · Central Campus Area 2008 Utility Tunnel Replacements
- · Central Power Plant Two Replacement Steam Turbines
- · Engineering Programs Building First Floor Instructional Learning Center
- · Michigan Memorial Phoenix Laboratory Renovation
- · UMHHC Cardiovascular Center Nuclear Cardiology Relocation
- · Flint Kearsley Street Extension

Respectfully submitted,

Timothy P. Slottow

Executive Vice President and

Chief Financial Officer

February 2009 Attachment

February 2009

<u>Project</u>	<u>Proposed</u> Project Budget		Source of Funds
Ann Arbor ARCHITECT APPOINTED Player Development Center for Intercollegiate Basketball Jickling Lyman Powell Associates, Inc.	\$	23,200,000	Athletic Department resources and gifts
Engineering Programs Building Addition Integrated Design Solutions, LLC	\$	4,800,000	College of Engineering resources
University Stores and Alexander G. Ruthven Museums Building Museum of Zoology Collection Relocation and Renovations SmithGroup	\$	20,000,000	Investment proceeds
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
François-Xavier Bagnoud Building Ultra-Low Vibration Laboratory Harley Ellis Deveraux	\$	5,300,000	College of Engineering resources

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<u>Project</u>]	<u>Proposed</u> Project Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION Business Administration Executive Dormitory and Sam Wyly Hall Guest Room Area Renovations UM-AEC	\$	4,000,000	Stephen M. Ross School of Business 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
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

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Project	<u>]</u>	<u>Proposed</u> Project Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION 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
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 University Hospital Air Handling Upgrades MA Engineering	\$	2,500,000	Hospitals and Health Centers' resources

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<u>Project</u>	Proposed oject Budget	Source of Funds		
WORKING DRAWINGS IN PREPARATION UMHHC University Hospital Inpatient Adult Psychiatry Renovation Hobbs and Black Associates, Inc.	\$ 3,150,000	Hospitals and Health Centers' resources		
UMHHC University Hospital Inpatient Bed Expansion – Unit 7A Integrated Design Solutions, LLC	\$ 4,200,000	Hospitals and Health Centers' resources		
UMHHC University Hospital Morgue Renovation Ann Arbor Architects Collaborative	\$ 1,350,000	Hospitals and Health Centers' resources		
UMHHC University Hospital Positron Emission Tomography/Computed Tomography Scanner Expansion Integrated Design Solutions, LLC	\$ 4,500,000	Hospitals and Health Centers' resources		

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NEW CONSTRUCTION PROJECTS	Pro	oject B <u>udget</u>	Date Construction <u>Started</u>	Original Completion Date	Current Completion <u>Date</u>	Source of Funds
ALEXY COLUMN THOUSAND	<u> </u>	ojeot <u>Duaget</u>		<u></u>		Source of Lands
Ann Arbor Camp Davis Rocky Mountain Field Station Cabin Replacement and Infrastructure Improvement Strout Architects, Inc.	\$	1,350,000	Dec-08	Sep-09	Sep-09	College of Literature, Science, and the Arts resources
Central Campus Area 2008 Utility Tunnel Replacements Fishbeck, Thompson, Carr and Huber, Inc.	\$	6,100,000	Mar-08	Mar-09	Dec-08	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	Jan-09	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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			Date Construction	Original Completion	Current Completion	
NEW CONSTRUCTION PROJECTS	<u>P</u>	roject Budget	<u>Started</u>	<u>Date</u>	<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	Dec-08	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	p .	roject Budget	Date Construction Started	Original Completion Date	Current Completion Date	Source of Funds
NEW CONSTITUTION TROJECTS	<u> </u>	loject <u>Duaget</u>	<u> </u>	<u> </u>	<u> </u>	Source of Funds
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	\$	2,800,000	Jul-07	Sep-08	Jun-09	Athletic Department resources
W. K. Kellogg Eye Center Chiller Replacement UM-AEC	\$	1,950,000	Dec-08	Jun-09	Jun-09	General Fund resources
KMS Building Medical School Faculty Group Practice Billing Leasehold Improvements ¹	\$	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
Michigan Memorial Phoenix Laboratory Renovation Lord Aeck & Sargent, Inc.	\$	9,500,000	Nov-07	Dec-08	Dec-08	State Building Authority and investment proceeds

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NEW CONSTRUCTION PROJECTS)	Project Budget	Date Construction Started	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
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
Modern Languages Building Chilled Water Plant Expansion UM-AEC	\$	3,400,000	Dec-08	Sep-09	Sep-09	Utility and General Fund 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
Madelon Louisa Stockwell Hall Renovation Goody Clancy & Associates	\$	39,600,000	Mar-08	Sep-09	Sep-09	Housing resources and investment proceeds
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

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NEW CONSTRUCTION PROJECTS	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
UMHHC Briarwood 2 and 4 Renovations A3C	\$ 4,775,000	Sep-08	Sep-09	Sep-09	Hospitals and Health Centers' resources
UMHHC Cardiovascular Center Nuclear Cardiology Relocation Shepley, Bulfinch, Richardson & Abbott	\$ 10,200,000	Jun-08	Dec-08	Jan-09	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 ¹	\$ 4,500,000	Oct-08	Sep-09	Sep-09	Hospitals and Health Centers' resources
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

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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
UMHHC A. Alfred Taubman Health Care Center Level B1 Medical Observation Unit Integrated Design Solutions, LLC	\$	5,900,000	Dec-09	Sep-09	Sep-09	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	Jan-09	Dec-10	Dec-10	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	Apr-09	Hospitals and Health Centers' resources
UMHHC University Hospital Magnetic Resonance Imaging Expansion Integrated Design Solutions, LLC	\$	8,000,000	Jan-08	Dec-08	Mar-09	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	Pro	ject <u>Budget</u>	Date Construction Started	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Flint Kearsley Street Extension Rowe Incorporated	\$	1,900,000	Aug-08	Jun-09	Dec-08	Charles Stewart Mott Foundation grant

¹ Project managed by lessor

² Project managed by UMHHC