THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ITEM FOR INFORMATION

Subject: Plant Extension

Background and Summary:

Construction activities on University of Michigan projects continued as shown on the attached schedules during the month of June 2009.

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

- Business Administration Executive Dormitory and Sam Wyly Hall Guest Room Area Renovations
- Intercollegiate Athletics Soccer Fields
- · KMS Building Medical School Faculty Group Practice Billing Leasehold
- · A. Alfred Taubman Medical Library Elevator Replacement

In addition, the projects listed below have been removed because the projects have been cancelled.

- · Art and Architecture Building Addition
- · Medical Science Unit II Microbiology and Immunology Departments Renovations
- · Wall Street Office Building, East Parking Structure, and Transit Center

Also attached is the quarterly report on construction activities between \$500,000 and \$1,000,000 that were completed during the period of April 1 through June 30, 2009.

Respectfully submitted,

Timothy P. Slottow

Executive Vice President and

Chief Financial Officer

July 2009 Attachment

PROJECTS IN PLANNING

July 2009

Project	<u>P:</u>	Proposed roject Budget	Source of Funds
Ann Arbor ARCHITECT APPOINTED Couzens Hall Renovation Integrated Design Solutions, LLC	\$	49,000,000	Housing resources and investment proceeds
George Granger Brown Memorial Laboratories Mechanical Engineering Addition Perkins+Will and Integrated Design Solutions, LLC	\$	56,000,000	College of Engineering resources, gifts, investment proceeds, and a construction grant from the National Institute of Standards and Technology through the American Recovery and Reinvestment Act of 2009
Player Development Center for Intercollegiate Basketball Jickling Lyman Powell Associates, Inc.	\$	23,200,000	Athletic Department resources and gifts
University Stores and Alexander G. Ruthven Museums Building Museum of Zoology Collection Relocation and Renovations SmithGroup	\$	20,000,000	Investment proceeds
WORKING DRAWINGS IN PREPARATION François-Xavier Bagnoud Building Ultra-Low Vibration Laboratory Harley Ellis Deveraux	\$	5,300,000	College of Engineering resources
Engineering Programs Building Addition Integrated Design Solutions, LLC	\$	4,800,000	College of Engineering resources

PROJECTS IN PLANNING

July 2009

Project]	<u>Proposed</u> Project Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION Intercollegiate Soccer Stadium Jickling Lyman Powell Associates, Inc.	\$	6,000,000	Athletic Department resources and gifts
Kresge Complex Demolition SmithGroup	\$	9,700,000	Medical School resources
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
Molecular and Behavioral Neuroscience Institute Building First Level Laboratory Renovations UM-AEC	\$	1,600,000	Medical School resources
North Campus Switch Station Transformer Upgrades DTE Energy	\$	3,800,000	Utility resources
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

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July 2009

Status as of June 19, 2009

Project

WORKING DRAWINGS IN PREPARATION UMHHC University Hospital Inpatient Adult Psychiatry Renovation Hobbs and Black Associates, Inc.

Proposed Project Budget 3,150,000

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Source of Funds

Hospitals and Health Centers' resources

July 2009

			Date Construction	Original Completion	Current Completion	
NEW CONSTRUCTION PROJECTS	Pro	oject Budget	Started	<u>Date</u>	<u>Date</u>	Source of Funds
Ann Arbor Business Administration Executive Dormitory and Sam Wyly Hall Guest Room Area Renovations UM-AEC	\$	4,000,000	Jan-09	Sep-09	May-09	Stephen M. Ross School of Business resources
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 2009 Utility Tunnel and Piping Replacement Fishbeck, Thompson, Carr & Huber, Inc.	\$	6,600,000	Apr-09	Dec-09	Dec-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 Replacement Steam Turbine UM-AEC	\$	2,000,000	Jul-08	Dec-09	Dec-09	Utility resources
William W. Cook Legal Research Library Elevator Replacement UM-AEC	\$	1,800,000	Feb-09	Jun-10	Jun-10	Investment proceeds

July 2009

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
East Quadrangle Residential College Auditorium Renewal UM-AEC	\$	2,100,000	Apr-09	Dec-09	Dec-09	Gifts, General Fund resources, and College of Literature, Science, and the Arts resources
East University Chiller Plant New Chiller UM-AEC	\$	2,700,000	Aug-08	Sep-09	Sep-09	Investment proceeds
Environmental and Water Resources Engineering Building Research Laboratories for Civil and Environmental Engineering UM-AEC	\$	1,200,000	May-09	Dec-09	Dec-09	College of Engineering resources
Ford Nuclear Reactor Decommissioning CH2M Hill	\$	14,400,000	Dec-05	Mar-08	Jul-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
Thomas Francis, Jr., Public Health Building Infrastructure and Finishes Renewal Integrated Design Solutions, LLC	\$	9,475,000	Apr-09	Dec-11	Dec-11	School of Public Health resources and 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

July 2009

·			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
Intercollegiate Athletics Soccer Fields JJR	\$	2,800,000	Jul-07	Sep-08	Jun-09	Athletic Department resources
W. K. Kellogg Institute and Dental Building 2008 Exterior Repairs UM-AEC	\$	1,600,000	Oct-08	Sep-09	Sep-09	Investment proceeds
W.K. Kellogg Institute and Dental Building Information Technology Infrastructure Upgrade UM-AEC	\$	4,500,000	Feb-09	Sep-10	Sep-10	Investment proceeds
KMS Building Medical School Faculty Group Practice Billing Leasehold Improvements ¹	\$	1,600,000	Aug-08	Jun-09	Jun-09	Medical School resources
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

July 2009

NEW CONSTRUCTION PROJECTS	P	roject Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Earl V. Moore Building Infrastructure Improvements SHW Group	\$	5,000,000	Feb-09	Dec-09	Dec-09	Investment proceeds and Utility 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
Alexander G. Ruthven Museums Building Elevator Replacement UM-AEC	\$	1,500,000	Feb-09	Mar-10	Mar-10	General Fund Resources
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
Thompson Street Parking Structure Addition Carl Walker Inc.	\$	15,700,000	Apr-09	Dec-10	Dec-10	Parking resources and investment proceeds
Towsley Center for Children Replacement Facility Integrated Design Solutions, LLC	\$	8,000,000	Aug-08	Dec-09	Dec-09	Investment proceeds

July 2009

			Date Construction	Original Completion	Current Completion	
NEW CONSTRUCTION PROJECTS	<u> </u>	Project Budget	<u>Started</u>	<u>Date</u>	<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 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 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 A. Alfred Taubman Health Care Center Level B1 Medical Observation Unit Integrated Design Solutions, LLC	\$	5,900,000	Dec-08	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

			Date Construction	Original Completion	Current Completion	
NEW CONSTRUCTION PROJECTS	Pro	Project Budget	Started	Date	Date	Source of Funds
UMHHC A. Alfred Taubman Health Care Center Second Level Clinic Entry Renovations Integrated Design Solutions, LLC	69	4,482,000	Aug-08	Dec-09	Dec-09	Hospitals and Health Centers' resources
UMHHC University Hospital Air Handling Upgrades MA Engineering	↔	2,500,000	Feb-09	Mar-10	Mar-10	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	Jul-09	Hospitals and Health Centers' resources
UMHHC University Hospital Inpatient Bed Expansion – Unit 7A Integrated Design Solutions, LLC	€	4,200,000	Apr-09	Dec-09	Dec-09	Hospitals and Health Centers' resources
UMHHC University Hospital Morgue Renovation Ann Arbor Architects Collaborative	↔ .	1,350,000	Feb-09	Dec-09	Dec-09	Hospitals and Health Centers' resources
UMHHC University Hospital Positron Emission Tomography/Computed Tomography Scanner Expansion Integrated Design Solutions, LLC	↔	4,500,000	May-09	Dec-09	Dec-09	Hospitals and Health Centers' resources

July 2009

NEW CONSTRUCTION PROJECTS	<u>P</u> 1	roject Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
UMHHC University Hospital Process Chilled Water Expansion and New Cooling Tower Integrated Design Solutions, LLC	\$	3,250,000	May-09	Jun-10	Jun-10	Hospitals and Health Centers' resources
Vera Baits II Mechanical Infrastructure Renewal IJM-AEC	\$	4,600,000	May-08	Sep-09	Sep-09	Housing resources

¹ Project managed by lessor ² Project managed by UMHHC

THE UNIVERSITY OF MICHIGAN PLANT EXTENSION

REGENTS QUARTERLY REPORT

Completed projects between \$500,000 and \$1,000,000 April 1 through June 30, 2009

Building Name	Project Description	<u>Amount</u>
Art & Architecture Building	Fire Alarm and Detection System	\$555,000
Cancer Center	Cooling Tower Five and Six Replacement	\$750,000
Chemistry Building	Renovate Second Floor Offices	\$830,000
Dental Building and W. K. Kellogg Institute	Replace Motor Control	\$500,000
Dental Building and W. K. Kellogg Institute	Waste and Vacuum Piping Replacement	\$990,000
East Ann Arbor Health and Geriatrics Center	Replace Radiology Room Equipment	\$950,000
East Ann Arbor Health and Geriatrics Center	Replace Mammography Equipment	\$785,000
Engineering Programs Building	Second Floor Computer Lab & Conference Room	\$570,000
Edward Henry Kraus Building	MCDB Lab Renovation - Fourth Level	\$580,000
Land Improvements	South Campus Duct to Campus Safety Services Building	\$700,000
Thomas Henry Simpson Memorial Institute for Medical Research	Elevator Replacement	\$510,000
Alfred A. Taubman Medical Library	Replace Chilled Water System	\$800,000
University Hospital	Apheresis Unit Expansion	\$770,000
Towsley Center for Continuing Medical Education	Air Handling Unit Replacement - Phase Two	\$575,000