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 January 2006, 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.

· Biomedical Science Research Building

Respectfully submitted,

Timothy P. Slottow

Executive Vice President and

Chief Financial Officer

February 2006 Attachment

February 2006 Status as of January 20, 2006

<u>Project</u>	<u>P</u>	Proposed Project Budget	Source of Funds
Ann Arbor ARCHITECT APPOINTED Athletic Department Alumni Field Renovation HOK Sport + Venue + Event, Inc.	\$	5,000,000	Athletic Department resources and gifts
Athletic Department Fisher Stadium Renovation HOK Sport + Venue + Event, Inc.	\$	9,000,000	Athletic Department resources and gifts
Law School Addition and Renovation Renzo Piano Building Workshop	\$	TBD	Law School resources and gifts
North Quad Residential and Academic Complex Einhorn Yaffee Prescott, Architecture & Engineering, P.C.	\$	137,000,000	Resources from University Housing, the Provost Office, the College of Literature, Science, and the Arts, and investment proceeds
Student Publications Finegold Alexander + Associates Inc.		TBD	Central Administration, Student Publications resources, and gifts
UMHHC Eye Center Addition TSA of Massachusetts, LLP	\$	120,000,000	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.	\$	498,000,000	Hospitals and Health Centers' resources and gifts

February 2006

<u>Project</u>	Pr	Proposed roject Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION Cancer and Geriatrics Center and Medical Sciences Unit I Chiller Replacement AEC ¹	\$	2,200,000	General Fund resources
Dental Building and W. K. Kellogg Institute Fire Alarm System Upgrade and Install Fire Suppression System AEC ¹	\$	2,600,000	Investment proceeds
Electrical Engineering and Computer Science Building Renovation Neumann Smith Associates	\$	6,300,000	College of Engineering resources and gifts
Electrical Engineering and Computer Science Building Wireless Integrated Measurement Systems Laboratory Renovation SmithGroup	\$	650,000	Investment proceeds
Engineering Research Buildings 1 and 2 Optics Group Laboratory Renovation Integrated Design Solutions, LLC	\$	2,500,000	College of Engineering resources
Fletcher Street Parking Structure Structural Repairs Walker Parking Consultants	\$	13,500,000	Parking resources

February 2006 Status as of January 20, 2006

<u>Project</u>	<u>Pr</u>	Proposed roject Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION Intramural Sports Building Install Fire Suppression System AEC ¹	\$	1,350,000	Investment proceeds
Mosher-Jordan Hall Renovation and Hill Dining Center Goody Clancy & Associates	\$	65,100,000	University Housing resources and investment proceeds
Multiple Buildings Asbestos Abatement AEC ¹	\$	900,000	Ross School of Business resources
Museum of Art Addition Allied Works Architecture	\$	35,400,000	Gifts, Museum of Art resources, General Fund resources and investment proceeds
Newberry Hall Kelsey Museum Addition and Renovation Hammond Beeby Rupert Ainge Architects, Inc.	\$	8,200,000	Gifts and NEH grant
Observatory Lodge Renovation Einhorn Yaffee Prescott	\$	11,500,000	State Building Authority, Division of Kinesiology resources and investment proceeds
Oxford Housing Fire Alarm System Upgrade and Fire Suppression System Installation AEC ¹	\$	3,935,000	University Housing resources and investment proceeds

February 2006 Status as of January 20, 2006

<u>Project</u>	<u>]</u>	<u>Proposed</u> Project Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION College of Pharmacy Building Third Floor Laboratory Renovations AEC ¹	\$	750,000	College of Pharmacy resources
South State Commons II, LLC Data Center Leasehold Improvements ²	\$	15,000,000	Investment proceeds
Stephen M. Ross School of Business Facilities Enhancement Project Kohn Pedersen Fox Associates	\$	145,000,000	Ross School of Business resources and gifts
Student Activities Building Renovation Gensler Architecture, Design & Planning Worldwide	\$	8,500,000	State Appropriation and investment proceeds
UMHHC Canton Health Center Infusion Treatment and Computed Tomography (CT) Services Leasehold Improvements ²	\$	4,705,000	Hospitals and Health Centers' resources
UMHHC Chilled Water Loop Replacement Phase I Wolf Wineman	\$	4,000,000	Hospitals and Health Centers' resources
UMHHC East Ann Arbor Health Center Geriatric Clinic Renovations HarleyEllis	\$	2,235,000	Hospitals and Health Centers' resources

	Februar	ry 2006	Status as of January 20, 2006
<u>Project</u>	_	Proposed ject Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION UMHHC Family Medicine Relocation to Domino's Farms Leasehold Improvements ²	s \$	2,650,000	Hospitals and Health Centers' resources
UMHHC Med Inn Electrical Substation Replacement CFI Engineering, Inc.	\$	1,600,000	Hospitals and Health Centers' resources
UMHHC Multiple Buildings - Bulk Oxygen System Shepley Bulfinch Richardson and Abbott	\$	700,000	Hospitals and Health Centers' resources
UMHHC North Ingalls Building Café Renovations Stantec Consulting Michigan, Inc.	\$	775,000	Hospitals and Health Centers' resources
UMHHC University Hospital Chiller Replacement – FY2006 Wolf Wineman Associates	\$	3,100,000	Hospitals and Health Centers' resources
UMHHC University Hospital Linear Accelerator Replacement Integrated Design Solutions	\$	2,800,000	Hospitals and Health Centers' resources

\$

1,100,000

Hospitals and Health Centers'

resources

UMHHC University Hospital

HarleyEllis

Nuclear Medicine Pharmacy Renovation

PROJECTS IN PLANNING February 2006

Status as of January 20, 2006

Project WORKING DRAWINGS IN BREDARATION	Proposed roject Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION UMHHC University Hospital Observation Unit Renovation Integrated Design Solutions	\$ 2,900,000	Hospitals and Health Centers' resources
UMHHC University Hospital Pharmacy Services Renovation A3C Collaborative Architecture	\$ 700,000	Hospitals and Health Centers' resources
University of Michigan Transportation Research Institute Fire Alarm System Upgrade and Fire Suppression System Installation AEC ¹	980,000	Investment proceeds

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ARCHITECT APPOINTED

David M. French Hall

Renovations

DSA Architects, LLC

9,350,000

State Appropriation and UM Flint resources

February 2006

			Date Construction	Original Completion	Current Completion	
NEW CONSTRUCTION PROJECTS	<u>I</u>	Project Budget	Started	<u>Date</u>	<u>Date</u>	Source of Funds
Ann Arbor 202 South Thayer Building Project Diamond Schmitt Architects	\$	18,000,000	Mar-05	Jul-06	Jul-06	Resources from the Provost Office, the College of Literature, Science, and the Arts, and investment proceeds
Advanced Technology Laboratories – Biomedical Engineering Project - Renovation Zimmer Gunsul Frasca Partnership	\$	20,000,000	Jan-04	Oct-06	Sep-06	College of Engineering resources and Whitaker Foundation grant
James B. Angell Hall Office of Student Academic Affairs Renovations AEC ¹	\$	3,500,000	Aug-05	Jun-06	Jun-06	College of Literature, Science, and the Arts resources and gifts
Ann Street Parking Structure Walker Parking Consultants, Inc.	\$	13,000,000	Mar-05	Sep-06	Sep-06	Parking resources
Biomedical Science Research Building Polshek Partnership LLP	\$	220,000,000	Feb-02	Sep-05	Jan-06	Medical School resources and gifts
Biomedical Science Research Building Animal Imaging Facility Polshek Partnership	\$	4,500,000	Dec-05	Dec-06	Dec-06	Medical School resources

February 2006

NEW CONSTRUCTION PROJECTS	<u>Pr</u>	roject Budget	Date Construction Started	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Biomedical Sciences Research Building Flow Cytometry Core and Microscopy and Image- Analysis Laboratory Relocation AEC ¹	\$	1,300,000	Dec-05	Jun-06	Jun-06	Medical School resources
Bursley Residence Hall 2006 Infrastructure Updates and Dining Improvements AEC ¹	\$	12,000,000	Dec-05	Mar-07	Mar-07	University Housing resources and investment proceeds
Central Campus South Steam Line DiClemente Siegel Design, Inc.	\$	1,900,000	May-05	Mar-06	Mar-06	Utility resources
Central Power Plant Two Replacement Steam Turbines AEC ¹	\$	4,200,000	Mar-05	Jun-06	Jun-06	Utility resources
Chemistry Building Area Tunnel and Chamber Replacement AEC ¹	\$	2,250,000	May-05	Mar-06	Mar-06	Utility resources
Electrical Engineering and Computer Science Bldg. Solid State Electronics Laboratory Addition and Renovation SmithGroup, Inc.	\$	28,000,000	Apr-05	Mar-07	Mar-07	College of Engineering resources and gifts

February 2006

NEW CONSTRUCTION PROJECTS	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Engineering Research Buildings I & II, Gerstacker Building, and School of Information North Building Boiler Replacement AEC ¹	1,300,000	Apr-05	Mar-06	Mar-06	Utility resources
Ford Nuclear Reactor Decommissioning CH2M Hill	\$ 9,800,000	Dec-05	Mar-08	Mar-08	Investment proceeds
Harlan Hatcher Graduate Library Central Chiller Plant and Substation Replacement DiClemente Siegel Design Inc. and AEC ¹	\$ 6,800,000	Jun-05	Sep-06	Sep-06	Utility and General Fund resources
Harlan Hatcher Graduate Library – North and South Emergency Power Upgrade AEC ¹	\$ 850,000	Oct-05	Sep-06	Sep-06	Utility resources
Hoover Avenue Heating Plant Boiler Replacement AEC ¹	\$ 850,000	Jan-06	Sep-06	Sep-06	Utility resources
E. H. Kraus Building Replace Elevators 1 and 3 AEC ¹	\$ 735,000	Aug-04	Dec-05	Mar-06	General Fund resources

February 2006

			Date Construction	Original Completion	Current Completion	
NEW CONSTRUCTION PROJECTS	<u>P</u>	roject Budget	Started	<u>Date</u>	<u>Date</u>	Source of Funds
LS&A Building Renovations SmithGroup, Inc.	\$	26,000,000	Feb-04	Apr-06	Apr-06	State Appropriation, College of Literature, Science, and the Arts resources, and investment proceeds
Medical Science Unit I Anechoic Chamber Relocation Renovations AEC ¹	\$	900,000	Dec-05	Sep-06	Sep-06	Medical School resources
Michigan Stadium 2006 Concrete Repairs AEC ¹	\$	8,000,000	Nov-05	Aug-06	Aug-06	Athletic Department resources
Perry Building Addition Einhorn Yaffee Prescott, Architecture & Engineering, P.C.	\$	15,700,000	Sep-04	Aug-06	Aug-06	Institute for Social Research resources
Pharmacy College Building Remodel 2nd and 4th Floor Labs Integrated Design Solutions	\$	4,500,000	Dec-04	Oct-06	Oct-06	NIH grant, College of Pharmacy resources, gifts, and General Fund resources
School of Public Health Buildings Renovation Centerbrook Architects and Planners, LLC w/ HarleyEllis	\$	68,500,000	Sep-03	Jun-06	Sep-06	Investment proceeds, School of Public Health resources, and gifts

February 2006

NEW CONSTRUCTION PROJECTS	<u>I</u>	Project Budget	Date Construction Started	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Towsley Center for Continuing Medical Education Fire Alarm System Upgrade and Fire Suppression System Installation AEC ¹	\$	875,000	Dec-05	Jun-06	Jun-06	Investment proceeds
UMHHC Arbor Lakes Medical Center Information Technology Parallel Computing Center Project Ayres, Lewis, Norris, and May, Inc.	\$	5,345,000	Apr-05	Dec-06	Dec-06	Hospitals and Health Centers' resources
UMHHC Cardiovascular Center Project – Phase I Shepley Bulfinch Richardson and Abbott	\$	215,453,000	Jul-03	Dec-06	Jun-07	Hospitals and Health Centers' and Parking resources
UMHHC East Ann Arbor Ambulatory Surgery and Medical Procedures Center Albert Kahn Associates	\$	30,000,000	Nov-04	Mar-06	Mar-06	Hospitals and Health Centers' resources and Medical School resources
UMHHC East Ann Arbor Computed Tomography and Magnetic Resonance Imaging Expansion Project Albert Kahn Associates	\$	7,200,000	Aug-05	Dec-06	Dec-06	Hospitals and Health Centers' resources
UMHHC East Medical Center Drive Road Widening Spalding DeDecker Associates, Inc. Phase II Completed	\$	3,200,000	Oct-02	Phase III - TBD	Phase III - TBD	Hospitals and Health Centers' resources

February 2006

			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
UMHHC Food Service Equipment Replacement and Galley Renovation Ann Arbor Architects Collaborative	\$	2,740,000	Sep-05	Mar-06	Mar-06	Hospitals and Health Centers' resources
UMHHC Mott Children's Hospital Operating Room/PACU Expansion and Pediatric MRI HarleyEllis	\$	10,200,000	Aug-04	Apr-05	Mar-06	Hospitals and Health Centers' resources
UMHHC Mott Children's Hospital Pediatric Cardiology Biplane Catheterization Laboratory HarleyEllis	\$	4,245,000	Oct-05	Mar-06	Mar-06	Hospitals and Health Centers' resources
UMHHC Pediatric Cardiology Sedation and Recovery Integrated Design Solutions, LLC	\$	923,000	Oct-05	Mar-06	Mar-06	Hospitals and Health Centers' resources
UMHHC Rachel Upjohn Building (Depression Center and Ambulatory Psychiatry) Albert Kahn Associates	\$	41,000,000	Nov-04	Sep-06	Sep-06	Hospitals and Health Centers' resources, gifts, and NIH grant
UMHHC University Hospital Exterior Weatherproofing Project Integrated Design Solutions	\$	2,300,000	Jun-05	Dec-06	Dec-06	Hospitals and Health Centers' resources

February 2006

			Date	Original	Current	
NEW CONSTRUCTION PROJECTS	<u>P</u> 1	roject Budget	Construction Started	Completion <u>Date</u>	Completion <u>Date</u>	Source of Funds
UMHHC University Hospital Steam Sterilizer Project Engineering Specialties Group	\$	1,443,000	Dec-05	Sep-06	Sep-06	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
Joan and Sanford Weill Hall (Ford School of Public Policy) Robert A. M. Stern Architects	\$	35,000,000	Oct-04	Oct-06	Oct-06	Investment proceeds, gifts, and President's discretionary resources
<u>Dearborn</u>Engineering Laboratory Building Expansion and RenovationLord, Aeck & Sargent, Inc.	\$	12,600,000	Mar-05	Dec-06	Dec-06	State Appropriation and UM Dearborn resources
Science Building Renovation and Addition The Stubbins Associates, Inc.	\$	9,600,000	Oct-04	Feb-06	Feb-06	State Appropriation and UM Dearborn resources

¹ AEC: The University of Michigan, Architecture, Engineering and Construction (formerly Plant Extension – AEC)

² Project not managed by AEC