THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

ITEM FOR INFORMA		MOTION SECUND			
, ;	NOTE:	ACTION OVED BY THE REGENTS FEB 1 7 2005			
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Subject: Plant Extension

Background and Summary:

Construction activities on University projects continued as scheduled during the month of January 2005, except as indicated by footnotes.

The attached schedules update information concerning projects in planning and projects under construction.

Respectfully submitted,

Timothy P. Slottow

Executive Vice President and

Chief Financial Officer

February 2005 Attachment

Status as of January 27, 2005

<u>Project</u>	Propos Project B		Source of Funds
Ann Arbor			
PROGRAM PLANNING - Not yet submitted Kellogg Eye Center Addition The Stubbins Associates, Inc.	\$	TBD	TBD
ARCHITECT APPOINTED 202 South Thayer Building Project Diamond Schmitt Architects	\$ 18,00	0,000	Resources from the Provost Office, the College of Literature, Science, and the Arts, and investment proceeds
Hill Dining Center Goody Clancy & Associates	\$ 21,00	0,000	Housing resources and investment proceeds
Law School Addition and Renovation Renzo Piano Building Workshop	\$	TBD	Law School resources and gifts
Newberry Hall - Kelsey Museum Addition and Renovation Hammond Beeby Rupert Ainge Architects, Inc.	\$ 8,20	0,000	Gifts and NEH grant
North Quad Residential and Academic Complex Einhorn Yaffee Prescott, Architecture & Engineering, P.C.	\$ 137,00	0,000	Resources from 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

Project	<u>P</u> :	Proposed roject Budget	Source of Funds
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ARCHITECT APPOINTED Walgreen Drama Center Kuwabara Payne McKenna and Blumberg Architects	\$	34,000,000	Gifts and investment proceeds
WORKING DRAWINGS IN PREPARATION Ann Street Parking Structure Walker Parking Consultants, Inc.	\$	13,000,000	Parking resources
Couzens Hall Fire Alarm System Upgrade Plant Extension - AEC'	\$	950,000	Housing resources and investment proceeds
W.K. Kellogg Institute and Dental Building Fire Alarm System Upgrade and Install Fire Suppression System Plant Extension - AEC ⁱ	\$	2,600,000	Investment proceeds
Dental Building and W. K. Kellogg Institute Third Floor Renovations Plant Extension - AEC ⁱ	\$	750,000	Dental School and Provost Office resources
Electrical Engineering and Computer Science/Solid State Electronics Laboratory Addition and Renovation SmithGroup, Inc.	\$	28,000,000	College of Engineering resources and gifts
Intramural Sports Building Install Fire Suppression System Plant Extension - AECi	\$	1,350,000	Investment proceeds

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Status as of January 27, 2005

<u>Project</u>	<u>P</u>	Proposed roject Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION Ford Nuclear Reactor Decommissioning CH2M Hill	\$	9,800,000	Investment proceeds
E. H. Kraus Building Renovate Rooms 1003, 1009 and 1012A Plant Extension - AECi	\$	750,000	College of Literature, Science, and the Arts resources
C. C. Little Building Renovate First Floor Teaching Laboratories Integrated Design Solutions	\$	800,000	Provost Office resources, College of Pharmacy resources, and gifts
Mosher-Jordan Residence Hall Replace Jordan Hall Elevator Plant Extension - AEC ⁱ	\$	670,000	Housing resources
Museum of Art Addition Allied Works Architecture	\$	35,400,000	Gifts, Museum of Art resources, and investment proceeds
Stockwell Residence Hall Replace Elevator in Five Hall Plant Extension - AEC	\$	550,000	Housing resources
UMHHC Arbor Lakes Medical Center Information Technology Parallel Computing Center Project Ayres, Lewis, Norris, and May, Inc.	\$	5,345,000	Hospitals and Health Centers' resources
UMHHC Chilled Water Loop Replacement Phase I Wolf Wineman	\$	4,000,000	Hospitals and Health Centers' resources

Project	 Proposed ject Budget	<u>S</u>	Source of Funds		
WORKING DRAWINGS IN PREPARATION UMHHC East Ann Arbor Computed Tomography and Magnetic Resonance Imaging Expansion Project Albert Kahn Associates	\$ 7,200,000		Iospitals and Health Centers' esources		
UMHHC Med Inn Electrical Substation Replacement CFI Engineering, Inc.	\$ 1,600,000		Hospitals and Health Centers' resources		
UMHHC Mott Children's Hospital Pediatric Cardiology Biplane Catheterization Laboratory HarleyEllis	\$ 4,245,000		Hospitals and Health Centers' resources		
UMHHC Multiple Buildings - Bulk Oxygen System Shepley Bulfinch Richardson and Abbott	\$ 700,000		Hospitals and Health Centers' resources		
University of Michigan Medical School Magnetic Resonance Imaging Research Scanner Ann Arbor Architects Collaborative	\$ 881,000		Hospitals and Health Centers' resources		
UMHHC University Hospital Exterior Weatherproofing Project Integrated Design Solutions	\$ 2,300,000		Hospitals and Health Centers' resources		
UMHHC University Hospital Pharmacy Services Renovation A3C Collaborative Architecture	\$ 700,000		Hospitals and Health Centers' resources		

February 2005

Status as of January 27, 2005

Project

Proposed Project Budget

Source of Funds

DEARBORN

WORKING DRAWINGS IN PREPARATION

Engineering Laboratory Building Expansion and Renovation Lord, Aeck & Sargent, Inc.

\$ 12,600,000

State Appropriation and UM Dearborn resources

NEW CONSTRUCTION PROJECTS	<u>]</u>	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Ann Arbor Advanced Technology Laboratories – Biomedical Engineering Project Zimmer Gunsul Frasca Partnership	\$	20,000,000	Jan-04	Oct-06	Sep-06	College of Engineering resources and Whitaker Foundation grant
Athletic Department Academic Center Jickling Lyman Powell Associates, Inc.	\$	12,000,000	Jul-04	Dec-05	Dec-05	Athletic Department resources, gifts, and investment proceeds
Biomedical Science Research Building Chiller Plant Polshek Partnership LLP	\$	13,500,000	Apr-02	Sep-05	Dec-05	Medical School resources
Biomedical Science Research Building Polshek Partnership LLP	\$	220,000,000	Feb-02	Sep-05	Dec-05	Medical School resources and gifts
Campus Communications Infrastructure Replacement/Expansion - North Campus to East Campus at Arbor Lakes Plant Extension - AEC ⁱ Phase I and II Completed	\$	1,680,000	Jun-02	Phase III - TBD	Phase III - TBD	ITCom resources
Central Campus and Medical Center Electrical Substation and Underground Distribution System Plant Extension - AEC ⁱ with Montgomery Watson Harza Engineering, Inc.	\$	17,000,000	Nov-04	Sep-05	Sep-05	Hospitals and Health Centers' and Utility resources

NEW CONSTRUCTION PROJECTS	<u>I</u>	Project Budget	Date Construction Started	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Central Power Plant 480 Volt Station Power System Upgrade, South Side Plant Extension - AEC ⁱ	\$	750,000	Feb-04	Nov-04	Apr-05	Utility resources
Computer Science and Engineering Building Diamond and Schmitt Architects Inc.	\$	40,000,000	Nov-03	Feb-06	Nov-05	College of Engineering resources and gifts
Crisler Arena Replace Underground Steam and Condensate Piping DiClemente Siegel Design, Inc.	\$	980,000	Dec-04	Sep-05	Sep-05	Utility resources
Dental Building and W. K. Kellogg Institute Replace Elevators 4 and 5 Plant Extension - AEC	\$	800,000	Jul-04	Dec-05	Dec-05	General Fund resources
Institute for Social Research Replace Chiller Plant Extension - AECi	\$	910,000	Sep-04	Apr-05	Apr-05	General Fund resources
Junge Family Champions Center (Events Center) Rossetti Associates	\$	4,500,000	Jan-05	Nov-05	Nov-05	Athletic Department resources and gifts
E. H. Kraus Building Replace Elevators 1 and 3 Plant Extension - AEC ⁱ	\$	735,000	Aug-04	Dec-05	Dec-05	General Fund resources
LS&A Building Renovations SmithGroup, Inc.	\$	26,000,000	Feb-04	Apr-06		State Appropriation & University Funds

NEW CONSTRUCTION PROJECTS	<u>P</u>	roject Budget	Date Construction Started	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Medical Science I Building Cyclotron Relocation/Addition Project Lord, Aeck & Sargent, Inc.	\$	8,700,000	Dec-03	Feb-05	Feb-05	Medical School resources and NIH construction grant
Medical Science Building I Replace Twin Elevators Plant Extension - AECi	\$	750,000	Mar-04	Jun-05	Jun-05	General Fund and Medical School resources
Michigan Stadium 2005 Concrete Repairs Plant Extension - AECi	\$	2,750,000	Jan-05	Aug-05	Aug-05	Athletic Department resources
North Campus Chiller Plant Project HarleyEllis	\$	14,300,000	May-04	Apr-05	Apr-05	Utility and College of Engineering resources
Palmer Drive Development – Elevated Pedestrian Walkway Adjacent to the Undergraduate Science Building Venturi, Scott Brown & Associates, Inc. and SmithGroup, Inc.	\$	2,000,000	Dec-02	Dec-05	Dec-05	Central Administration resources
Palmer Drive Development – Elevated Pedestrian Walkways and Lighting for Palmer Drive Venturi, Scott Brown & Associates, Inc. and SmithGroup, Inc.	\$	3,000,000	Dec-02	Dec-05	Dec-05	Central Administration resources

Status as of January 27, 2005

NEW CONSTRUCTION PROJECTS

NEW CONSTRUCTION PROJECTS	ī	Project Budget	Date Construction Started	Original Completion	Current Completion	Samuel of Facilia
NEW CONSTRUCTION TROJECTS	ī	Toject Budget	Started	<u>Date</u>	<u>Date</u>	Source of Funds
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
UMHHC Cardiovascular Center Project – Phase I and Bed Shell Expansion Project Shepley Bulfinch Richardson and Abbott	\$	212,000,000	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 Medical Center Drive Road - Widening Spalding DeDecker Associates, Inc. Phase I Completed	\$	3,200,000	Oct-02	Phase II - Nov-05	Phase II - Nov-05	Hospitals and Health Centers' resources

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 Mott Children's Hospital Operating Room/PACU Expansion and Pediatric MRI HarleyEllis	\$	10,200,000	Aug-04	Apr-05	Apr-05	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 Reproductive Endocrinology and Infertility Program and Perinatal Assessment Surgery Center Ann Arbor Architects Collaborative	\$	5,485,000	Oct-04	Mar-05	Mar-05	Hospitals and Health Centers' resources
UMHHC University Hospital Operating Room Expansion HarleyEllis	\$	7,500,000	Mar-04	Sep-04	Feb-05	Hospitals and Health Centers' resources
Undergraduate Science Building Venturi Scott Brown & Associates and SmithGroup, Inc.	\$	61,000,000	Aug-03	Dec-05	Dec-05	Central Administration resources and gifts
Utility Tunnel Piping Project - Central Power Plant to Victor Vaughan Building Black and Veatch	\$	3,750,000	Sep-04	Apr-05	Apr-05	Utility resources
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

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NEW CONSTRUCTION PROJECTS

NEW CONSTRUCTION PROJECTS	<u>P</u>	roject Budget	Date Construction Started	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
West Quadrangle Residence Hall 2005 Infrastructure Updates Plant Extension - AEC ⁱ	\$	12,200,000	Dec-04	Jun-06	Jun-06	Housing resources
Wolverine Tower Electrical Substation Replacement Plant Extension - AEC ⁱ	\$	1,200,000	Oct-04	Mar-05	Mar-05	Facilities & Operations and General Fund resources
<u>Dearborn</u>						
Science Building Renovation and Addition The Stubbins Associates, Inc.	\$	9,600,000	Oct-04	Feb-06	Feb-06	State Appropriation and UM Dearborn resources

ⁱ Plant Extension - AEC: The University of Michigan, Plant Extension - Architecture, Engineering and Construction

ii Project not managed by Plant Extension