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 March 2014.

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

- · East Hall Renovation for Department of Psychology
- · Institute for Social Research Addition
- · Glenn E. Schembechler Hall Entrance and Museum Renovation
- · UMHHC 2205 Commonwealth Boulevard, Ann Arbor, Michigan Leasehold Improvements for Pediatric Speech Language Pathology, Physical Therapy, and Occupational Therapy

Respectfully submitted,

Timothy P. Slotto

Executive Vice President and

Chief Financial Officer

April 2014 Attachment

Project	Proposed Project Budget	Source of Funds
Ann Arbor ARCHITECT APPOINTED Art and Architecture Building Renovation and A. Alfred Taubman Wing Integrated Design Solutions in conjunction with the firm Preston Scott	\$ 28,000,000	Gifts, investment proceeds, and A. Alfred Taubman College of Architecture and Urban Planning resources
New Biological Science Building SmithGroupJJR	\$ 261,000,000	College of Literature, Science, and the Arts resources and Office of the Provost resources
Department of Intercollegiate Athletics Operations Center Niagara Murano	\$ 6,000,000	Athletic Department resources
Stephen M. Ross School of Business Kresge Business Administration Library Renovation, Computer and Executive Education Building Demolition, New Academic Building, and Exterior Cladding Project Kohn Pedersen Fox Associates	\$ 135,000,000	Gifts
WORKING DRAWINGS IN PREPARATION George Granger Brown Memorial Laboratories Renovation Integrated Design Solutions	\$ 47,000,000	FY11 capital outlay request to the State of Michigan, investment proceeds, College of Engineering resources, and Office of the Provost resources
Central Campus Area Utility Tunnel Reinforcement Commonwealth Associates	\$ 1,800,000	Utility resources

Project]	Proposed Project Budget	Source of Funds		
WORKING DRAWINGS IN PREPARATION Elmer D. Mitchell Field Improvements SmithGroupJJR	\$	8,000,000	Investment proceeds		
Mobility Transformation Facility Mannik Smith Group	\$	6,500,000	College of Engineering, Office of Research, University of Michigan Transportation Research Institute, Office of the Provost, and a grant from the State of Michigan Department of Transportation		
Earl V. Moore Building Renovation and Brehm Pavilion Integrated Design Solutions	\$	24,320,000	Investment proceeds and gifts		
Nuclear Engineering Laboratory Renovation SmithGroupJJR	\$	11,400,000	College of Engineering resources		
Pierpont Commons Café Renovation SHW Group	\$	5,300,000	Student Life Student Fee for Facility Renewal		
Power Center for the Performing Arts Improvements SmithGroupJJR	\$	1,500,000	Investment proceeds		
Horace H. Rackham School of Graduate Studies Infrastructure Improvements UM-AEC in conjunction with Simpson Gumpertz & Heger	\$	2,400,000	Investment proceeds		

<u>Project</u>	Proposed ject Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION Harrison M. Randall Laboratory Air Handling Upgrades Peter Basso and Associates	\$ 2,500,000	College of Literature, Science, and the Arts resources and General Fund resources
UMHHC C.S. Mott Children's and Von Voigtlander Women's Hospital Shell Space Utilization for New Operating Room HKS	\$ 4,500,000	Hospitals and Health Centers' resources
UMHHC Neuroscience Hospital Renovation for Electroencephalography and Electromyography Clinics Relocation Project and Design Management	\$ 2,600,000	Hospitals and Health Centers' resources
UMHHC A. Alfred Taubman Health Care Center Department of Emergency Medicine Renovation Niagara Murano	\$ 2,700,000	Hospitals and Health Centers' resources
Varsity Drive Building Dry Collections Relocation Renovations SmithGroupJJR	\$ 27,450,000	College of Literature, Science, and the Arts resources
West Quadrangle and Michigan Union-Cambridge House Renovation Integrated Design Solutions	\$ 114,500,000	Housing resources

Status as of March 21, 2014

<u>Project</u>	<u>P1</u>	Proposed roject Budget	Source of Funds
<u>Dearborn</u>			
WORKING DRAWINGS IN PREPARATION			
Engineering Laboratory Building	\$	1,720,000	University of Michigan-Dearborn resources
Expansion for Bioengineering			
Integrated Design Solutions			

NEW CONSTRUCTION PROJECTS

April 2014

NEW CONSTRUCTION PROJECTS Ann Arbor	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
George Granger Brown Memorial Laboratories Mechanical Engineering Addition Perkins + Will and Integrated Design Solutions	\$ 46,000,000	Apr-12	Sep-14	Sep-14	College of Engineering resources, gifts, investment proceeds, and a construction grant from the National Institute of Standards and Technology
Central Power Plant Feed Water System Deaerator Upgrade Burns & McDonnell	\$ 5,750,000	Apr-13	Dec-14	Dec-14	Utility resources
Chemistry Building, Willard Henry Dow Laboratory, and Alexander G. Ruthven Museums Building Renovation for Army, Navy, and Air Force Officer Education Programs Relocation SmithGroupJJR	\$ 4,000,000	Dec-13	Jun-14	Jun-14	Investment proceeds
William L. Clements Library Infrastructure Improvements and Addition SmithGroupJJR	\$ 16,800,000	Feb-14	Dec-15	Dec-15	Gifts and investment proceeds
William W. Cook Legal Research Library Attic Insulation and Ninth Floor Roofing Replacement UM-AEC	\$ 1,700,000	Mar-14	Dec-14	Dec-14	General Fund resources
East Hall Renovation for Department of Psychology UM-AEC	\$ 4,600,000	Sep-13	Sep-14	Mar-14	College of Literature, Science, and the Arts resources

NEW CONSTRUCTION PROJECTS April 2014

		Project	Date Construction	Original Completion	Current Completion	
	NEW CONSTRUCTION PROJECTS	Budget	Started	Date	Date	Source of Funds
	rlan Hatcher Graduate Library Life Safety Upgrades M-AEC in collaboration with SmithGroupJJR	\$ 3,000,000	Feb-14	Dec-14	Dec-14	Investment proceeds
	titute for Social Research Addition ord, Aeck & Sargent	\$ 29,000,000	Aug-12	Sep-14	Mar-14	American Recovery and Reinvestment Act of 2009 grant from the National Institutes of Health, Office of the Provost resources, and Institute for Social Research resources
	odern Languages Building Elevator Replacement M-AEC	\$ 1,200,000	Dec-12	Jun-14	Jun-14	General Fund resources
In	inger Graduate Residences tegrated Design Solutions in association with artman-Cox Architects	\$ 185,000,000	Oct-13	Sep-15	Sep-15	Gift and Housing resources
and	w Field Hockey Team Center, New Field Hockey Stadium, I Ocker Field Improvements tegrated Architecture	\$ 13,500,000	Nov-13	Sep-14	Sep-14	Athletic Department resources and gifts
Un	rth Campus Research Complex Building 10 Air Handling it Replacement arley Ellis Devereaux	\$ 4,300,000	Jul-13	Jun-14	Jun-14	Medical School resources
Re	rth Campus Research Complex Building 80 Switchgear placement arley Ellis Devereaux	\$ 3,100,000	Sep-13	Sep-14	Sep-14	Medical School resources

NEW CONSTRUCTION PROJECTS

April 2014

NEW CONSTRUCTION PROJECTS President's Residence Infrastructure Renovation UM-AEC	\$ Project Budget 1,300,000	Date Construction <u>Started</u> Mar-14	Original Completion <u>Date</u> Sep-14	Current Completion <u>Date</u> Sep-14	Source of Funds Investment proceeds
Regional Chiller Plant for South and West Quadrangles and the Michigan Union SmithGroupJJR in collaboration with Integrated Design Solutions	\$ 8,500,000	May-13	Sep-14	Sep-14	Housing resources
Glenn E. Schembechler Hall Entrance and Museum Renovation Integrated Architecture	\$ 9,000,000	Feb-13	Mar-14	Mar-14	Athletic Department resources and gifts
School of Education Renovation SHW Group	\$ 13,600,000	Dec-13	Dec-15	Dec-15	Investment proceeds
School of Nursing New Building RDG Planning and Design	\$ 50,000,000	Sep-13	Dec-15	Dec-15	Investment proceeds
South Quadrangle Renovation SmithGroupJJR	\$ 60,000,000	May-13	Sep-14	Sep-14	Housing resources
A. Alfred Taubman Health Sciences Library Renovation TMP Architecture Inc. in conjunction with Ballinger	\$ 55,000,000	Dec-13	Dec-15	Dec-15	Medical School resources
UMHHC I-275 Corridor Clinic Expansion Leasehold Improvements 1	\$ 39,000,000	Mar-13	Mar-14	Apr-14	Hospitals and Health Centers' resources

NEW CONSTRUCTION PROJECTS April 2014

NEW CONSTRUCTION PROJECTS UMHHC 2205 Commonwealth Boulevard, Ann Arbor, Michigan Leasehold Improvements for Pediatric Speech Language Pathology, Physical Therapy, and Occupational Therapy 1	\$ Project Budget 3,600,000	Date Construction Started Sep-13	Original Completion <u>Date</u> Mar-14	Current Completion <u>Date</u> Mar-14	Source of Funds Hospitals and Health Centers' resources
UMHHC Domino's Farms Leasehold Improvements for Wound Care Program Expansion ₁	\$ 2,340,000	Oct-13	Sep-14	Sep-14	Hospitals and Health Centers' resources
UMHHC University Hospital Critical Power Distribution Improvements exp US Services	\$ 1,600,000	Sep-13	Jun-14	Jun-14	Hospitals and Health Centers' resources
UMHHC University Hospital and A. Alfred Taubman Health Care Center Fire Alarm Upgrades UM-AEC	\$ 3,000,000	Oct-12	Sep-13	Sep-14	Hospitals and Health Centers' resources
Wall Street East Parking Structure Walker Parking Consultants and the Stecker Labau Arneill McManus (S/L/A/M) Collaborative	\$ 34,000,000	May-13	Jun-14	Jun-14	Parking resources
West Hall Renovation for the College of Literature, Science, and the Arts Quinn Evans Architects	\$ 5,500,000	Oct-13	Sep-14	Sep-14	College of Literature, Science, and the Arts resources

NEW CONSTRUCTION PROJECTS April 2014

NEW CONSTRUCTION PROJECTS	Project Budget	Date Construction Started	Original Completion <u>Date</u>	Current Completion Date	Source of Funds
Dearborn		,			
Academic Support Center Renovations Integrated Design Solutions	\$ 3,540,000	Jan-14	Mar-15	Mar-15	University of Michigan- Dearborn resources
Science Building Computing Wing Renovations Integrated Design Solutions	\$ 4,820,000	Jan-14	Jun-15	Jun-15	University of Michigan- Dearborn resources
Science Building and Computer Information Science Building Renovation SHW Group	\$ 51,000,000	Feb-14	Sep-16	Sep-16	FY11 capital outlay request to the State of Michigan and University of Michigan-Dearborn resources
Flint William R. Murchie Science Building Renovation SmithGroupJJR	\$ 22,170,000	Jan-14	Dec-15	Dec-15	FY11 capital outlay request to the State of Michigan and University of Michigan-Flint resources

¹ Project managed by lessor

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

REGENTS QUARTERLY REPORT

Completed Projects between \$500,000 and \$1,000,000 January 1 through March 31, 2014

Building Name	Project Description		Amount
Brehm Tower	Heating, Ventilation, and Air Conditioning Repairs	\$	850,000
Samuel and Jean Frankel Cardiovascular Center	Office Moves	\$	550,000
Samuel and Jean Frankel Cardiovascular Center	Operating Room Renovations	\$	685,000
Herbert H. Dow Building	Renovation of Rooms 2105, 2117, and 2125	\$	510,000
Land Improvement	East Medical Center Drive Bus Lane and Emergency Department Lot Reconstruction	\$	560,000
Student Activities Building	Renovate Suite 100	\$	570,000
A. Alfred Taubman Health Care Center	Pediatric Surgery Waiting Backfill	\$	650,000
U-M Transportation Research Institute	Roof Replacement	\$	555,000
Wolverine Tower	Miscellaneous Upgrades	\$	830,000