#### Received by the Regents May 15, 2014

# 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 April 2014.

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

· UMHHC I-275 Corridor Clinic Expansion Leasehold Improvements

Respectfully submitted,

Timothy P. Slottow

Executive Vice President and

Chief Financial Officer

May 2014 Attachment

### PROJECTS IN PLANNING May 2014

Project	<u>I</u>	Proposed Project Budget	Source of Funds
Ann Arbor ARCHITECT APPOINTED Art and Architecture Building Renovation and A. Alfred Taubman Wing Integrated Design Solutions in collaboration with Preston Scott	\$	28,000,000	Gifts, investment proceeds, and A. Alfred Taubman College of Architecture and Urban Planning resources
Biological Science Building SmithGroupJJR	\$	261,000,000	College of Literature, Science, and the Arts resources and Office of the Provost resources
North Campus Grove Stoss	\$	6,900,000	Gifts and College of Engineering resources
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
Dental Building to Palmer Commons Chilled Water Interconnection OHM Advisors	\$	3,000,000	Investment proceeds
Department of Intercollegiate Athletics Operations Center Niagara Murano	\$	6,000,000	Athletic Department resources
East Hall Masonry Cornice and Window Soffit Repairs Wiss, Janney, Elstner Associates	\$	1,600,000	General Fund resources

### PROJECTS IN PLANNING May 2014

Proposed									
Project		Project Budget	Source of Funds						
WORKING DRAWINGS IN PREPARATION	man.								
Glen Avenue Parking Structure	\$	3,000,000	Parking resources						
Elevator Replacement and Improvements UM-AEC									
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						
North Campus Research Complex Building 28 Renovations for the College of Engineering UM-AEC	\$	2,300,000	College of Engineering and Medical School resources						
Nuclear Engineering Laboratory Renovation SmithGroupJJR	\$	11,400,000	College of Engineering resources						
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 collaboration with Simpson Gumpertz & Heger	\$	2,400,000	Investment proceeds						
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						

### PROJECTS IN PLANNING May 2014

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

## NEW CONSTRUCTION PROJECTS

May 2014

Project 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 Campus Area Utility Tunnel Reinforcement Commonwealth Associates	\$ 1,800,000	Apr-14	Dec-14	Dec-14	Utility resources
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

#### NEW CONSTRUCTION PROJECTS May 2014

Project Harlan Hatcher Graduate Library Life Safety Upgrades UM-AEC in collaboration with SmithGroupJJR	\$ Project <u>Budget</u> 3,000,000	Date Construction Started Feb-14	Original Completion Date Dec-14	Current Completion Date Dec-14	Source of Funds Investment proceeds
Elmer D. Mitchell Field Improvements SmithGroupJJR	\$ 8,000,000	Apr-14	Dec-14	Dec-14	Investment proceeds
Modern Languages Building Elevator Replacement UM-AEC	\$ 1,200,000	Dec-12	Jun-14	Jun-14	General Fund resources
Earl V. Moore Building Renovation and Brehm Pavilion Integrated Design Solutions	\$ 24,320,000	Apr-14	Dec-15	Dec-15	Investment proceeds and gifts
Munger Graduate Residences Integrated Design Solutions in collaboration with Hartman-Cox Architects	\$ 185,000,000	Oct-13	Sep-15	Sep-15	Gift and Housing resources
New Field Hockey Team Center, New Field Hockey Stadium, and Ocker Field Improvements Integrated Architecture	\$ 13,500,000	Nov-13	Sep-14	Sep-14	Athletic Department resources and gifts
North Campus Research Complex Building 10 Air Handling Unit Replacement Harley Ellis Devereaux	\$ 4,300,000	Jul-13	Jun-14	Jun-14	Medical School resources
North Campus Research Complex Building 80 Switchgear Replacement Harley Ellis Devereaux	\$ 3,100,000	Sep-13	Sep-14	Sep-14	Medical School resources
Pierpont Commons Café Renovation SHW Group	\$ 5,300,000	Apr-14	Dec-14	Dec-14	Student Life Student Fee for Facility Renewal

## NEW CONSTRUCTION PROJECTS

May	20	14

Project	Project Budget	Date Construction Started	Original Completion Date	Current Completion Date	Source of Funds
President's Residence Infrastructure Renovation UM-AEC	\$ 1,300,000	Mar-14	Sep-14	Sep-14	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
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	Apr-14	Dec-16	Dec-16	Gifts and investment proceeds
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 collaboration with Ballinger	\$ 55,000,000	Dec-13	Dec-15	Dec-15	Medical School resources
UMHHC I-275 Corridor Clinic Expansion Leasehold Improvements <sub>1</sub>	\$ 39,000,000	Mar-13	Mar-14	Apr-14	Hospitals and Health Centers' resources

## NEW CONSTRUCTION PROJECTS

May 2014

Project UMHHC Domino's Farms Leasehold Improvements for Wound Care Program Expansion  1	\$ Project <u>Budget</u> 2,340,000	Date Construction Started Oct-13	Original Completion <u>Date</u> Sep-14	Current Completion <u>Date</u> Sep-14	Source of Funds Hospitals and Health Centers' resources
UMHHC Neuroscience Hospital Renovation for Electroencephalography and Electromyography Clinics Relocation Project and Design Management	\$ 2,600,000	Apr-14	Dec-14	Dec-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 May 2014

<u>Project</u>	Project Budget	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
<u>Dearborn</u> 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

<sup>&</sup>lt;sup>1</sup> Project managed by lessor