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 February 2019.

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

• Dearborn Mardigian Library Galleries Center

Respectfully submitted,

Kevin P. Hegarty Executive Vice President and Chief Financial Officer

March 2019 Attachment

PROJECTS IN PLANNING March 2019

<u>Project</u> Ann Arbor	 <u>Proposed</u> oject Budget	Source of Funds
ARCHITECT APPOINTED Dean Road Transportation Facility AECOM Great Lakes Inc.	\$ 39,000,000	Logistics, Transportation and Parking resources
Detroit Observatory Classroom and Accessibility Addition Harley Ellis Devereaux	\$ 10,000,000	Bentley Historical Library gifts and resources and investment proceeds
Michigan Medicine Clinical Inpatient Tower HOK Group Inc.	\$ 34,400,000	Health System resources
New Central Campus Recreation Building Replacement Integrated Design Solutions in association with the firm RDG Planning and Design	\$ 150,000,000	Investment proceeds, gifts, and Student Life Student Fee for Facility Renewal
New Dance Building TMP Architecture Inc.	\$ 19,000,000	School of Music, Theatre and Dance gifts and resources and investment proceeds
WORKING DRAWINGS IN PREPARATION Alumni Center Renovation Integrated Design Solutions	\$ 8,900,000	Alumni Association of the University of Michigan gifts and resources
Bonisteel Boulevard Water Main and Road Reconstruction Fishbeck, Thompson, Carr & Huber Inc.	\$ 5,000,000	Investment proceeds and Utilities resources
Business Administration Executive Dormitory First and Second Floor Renovations UM-AEC in association with Peter Basso Associates	\$ 4,700,000	Stephen M. Ross School of Business resources

PROJECTS IN PLANNING March 2019

Proposed								
Project	Pro	ject Budget	Source of Funds					
WORKING DRAWINGS IN PREPARATION Central Power Plant 13,200 Volt Switchgear Upgrade Black & Veatch	\$	23,000,000	Utilities resources					
Central Power Plant Expansion Black & Veatch	\$	80,000,000	Utilities resources					
Central Power Plant Fire Protection System for Steam Turbines UM-AEC	\$	1,900,000	Utilities resources					
Michigan Medicine 777 East Eisenhower Parkway, Ann Arbor, Michigan Leasehold Improvements	\$	6,766,000	Tenant improvement allowance and Health System resources					
Michigan Medicine A. Alfred Taubman Health Care Center Air Handling Equipment Replacement Integrated Design Solutions	\$	5,000,000	Health System resources					
Michigan Medicine University Hospital South Roof Replacement Niagara Murano	\$	4,800,000	Health System resources					
Wall Street West Parking Structure Walker Parking Consultants	\$	39,500,000	Logistics, Transportation and Parking resources					

PROJECTS IN PLANNING March 2019

<u>Project</u>	<u>Proposed</u> pject Budget	Source of Funds		
<u>Flint</u>				
WORKING DRAWINGS IN PREPARATION				
William R. Murchie Science Building	\$ 39,000,000	FY17 Capital Outlay Request to the State of		
Expansion		Michigan and University of Michigan-Flint		
Harley Ellis Devereaux		resources		

ACTIVE CONSTRUCTION PROJECTS

March 2019

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	D	Date	Original	Current	
<u>Project</u> Ann Arbor	Project <u>Budget</u>	Construction <u>Started</u>	Completion <u>Date</u>	Completion <u>Date</u>	Source of Funds
Camp Davis Rocky Mountain Field Station Student Cabin and Support Facilities Replacement Krikor Architecture	\$ 6,500,000	May-18	Sep-19	Sep-19	College of Literature, Science, and the Arts gifts and resources
Central Campus Storm Water Infiltration System CDM Smith	\$ 4,500,000	Mar-18	Dec-18	Mar-19	Utilities resources and investment proceeds
W.K. Kellogg Institute and Dental Building Expansion and Renovation SmithGroupJJR	\$ 140,000,000	Dec-18	Jun-22	Jun-22	FY17 Capital Outlay Request to the State of Michigan, Office of the Provost resources, School of Dentistry resources, and investment proceeds
East Hall Renovations for the Department of Psychology Niagara Murano LLC	\$ 4,000,000	Dec-18	Dec-19	Dec-19	College of Literature, Science, and the Arts resources
Ford Motor Company Robotics Building Harley Ellis Devereaux	\$ 75,000,000	Mar-18	Mar-20	Mar-20	College of Engineering resources, gifts, and a lump sum contribution by Ford Motor Company
Edward Henry Kraus Building Renovation and Addition Ballinger	\$ 120,000,000	Sep-18	Dec-20	Dec-20	Office of the Provost resources

ACTIVE CONSTRUCTION PROJECTS

March 2019

<u>Project</u> Literature, Science, and the Arts Building First Floor Renovation and Addition SmithGroupJJR	\$ Project <u>Budget</u> 35,000,000	Date Construction <u>Started</u> Nov-17	Original Completion <u>Date</u> Sep-19	Current Completion <u>Date</u> Mar-20	Source of Funds College of Literature, Science, and the Arts resources
Michigan Medicine East Ann Arbor Health and Geriatrics Center Infrastructure Upgrades Ann Arbor Architects Collaborative	\$ 3,500,000	Mar-18	Mar-19	Mar-19	Health System resources
Michigan Medicine North Campus Research Complex Buildings 30, 35, 36, and 60, University Hospital, and University Hospital South Clinical Pathology Laboratories Relocation and Renovation Tsoi/Kobus and Associates	\$ 160,000,000	Sep-16	Sep-19	Sep-19	Health System resources
Michigan Medicine University Hospital Fire Detection and Alarm System Update UM-AEC	\$ 3,500,000	Nov-17	Sep-18	Mar-19	Health System resources
Michigan Medicine University Hospital Interventional Radiology Equipment Replacement Niagara Murano LLC	\$ 12,300,000	Aug-18	Sep-19	Sep-19	Health System resources
Michigan Union Renovation Integrated Design Solutions, in association with Workshop architects as the design architect and Hartman-Cox as the historic preservation specialists	\$ 85,200,000	May-18	Mar-20	Mar-20	Student Life Student Fee for Facility Renewal and investment proceeds

ACTIVE CONSTRUCTION PROJECTS March 2019

Status as of February 22, 2019

		Project	Date Construction	Original Completion	Current Completion	
<u>Project</u> North Campus Research Complex Buildings 20 and 25 Laboratory Renovation SmithGroupJJR	\$	<u>Budget</u> 78,500,000	<u>Started</u> Jun-18	Date Dec-19	Date Dec-19	Source of Funds Medical School resources
Stephen M. Ross School of Business Exterior Completion Kohn Pedersen Fox Associates PC	\$	9,300,000	May-18	Jun-19	Jun-19	Stephen M. Ross School of Business gift
Central Campus Classroom Building and the Alexander G. Ruthven Building Renovation and Addition Harley Ellis Devereaux as the architect of record and the Stecker Labau Arneill McManus Collaborative as the design architect	r \$	150,000,000	Dec-18	Dec-21	Dec-21	Investment proceeds
Glenn E. Schembechler Hall Football Performance Center Kohn Pedersen Fox	\$	14,800,000	Apr-18	Mar-19	Mar-19	Athletic Department resources and gifts
William Monroe Trotter Multicultural Center Hanbury	\$	10,000,000	Jul-17	Dec-18	Mar-19	Investment proceeds
<u>Dearborn</u> Engineering Lab Building Bankagment	¢	00 000 000	May 19	Sen 20	San 20	EV17 Conital Outlaw
Engineering Lab Building Replacement SmithGroupJJR	\$	90,000,000	May-18	Sep-20	Sep-20	FY17 Capital Outlay Request to the State of Michigan and University of Michigan-Dearborn resources

ACTIVE CONSTRUCTION PROJECTS March 2019

Status as of February 22, 2019

	Project	Date Construction	Original Completion	Current Completion	
Project	Budget	Started	Date	Date	Source of Funds
Mardigian Library Galleries Center Quinn Evans Architects	\$ 1,600,000	Sep-18	Sep-18	Jan-19	University of Michigan-Dearborn resources and gifts