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 2020.

Respectfully submitted,

Kevin P. Hegarty

Executive Vice President and Chief Financial Officer

March 2020 Attachment

PROJECTS IN PLANNING

<u>Project</u> Ann Arbor	_	<u>Proposed</u> oject Budget	Source of Funds			
ARCHITECT APPOINTED Bob and Betty Beyster Building Addition Integrated Design Solutions Inc. in association with Pelli Clarke Pelli Architects as the design architect	\$	145,000,000	FY20 Capital Outlay Request to the State of Michigan, Office of the Provost, College of Engineering, and School of Information 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 Building for the College of Pharmacy RDG Planning and Design	\$	121,000,000	Office of the Provost resources, investment proceeds, and College of Pharmacy resources and gifts			
WORKING DRAWINGS IN PREPARATION Bonisteel Boulevard Water Main and Road Reconstruction Fishbeck, Thompson, Carr & Huber Inc.	\$	5,000,000	Investment proceeds and Utilities resources			
Central Power Plant Fire Protection System for Steam Turbines UM-AEC	\$	1,900,000	Utilities resources			
Central Power Plant Steam Pressure Regulator Valve System Stanley Consultants	\$	3,800,000	Utilities resources			
Dean Road Transportation Facility AECOM Great Lakes Inc.	\$	39,000,000	Logistics, Transportation and Parking resources			

PROJECTS IN PLANNING

]	<u>Proposed</u>	
Project	<u>Pro</u>	oject Budget	Source of Funds
WORKING DRAWINGS IN PREPARATION			
Hutchins Hall	\$	4,800,000	Law School resources and Office of the
Auditorium 100 Renovation			Provost resources
Integrated Design Solutions Inc.			
Medical Campus Utility Infrastructure Upgrades	\$	4,850,000	Utilities resources
Fishbeck, Thompson, Carr & Huber Inc.			
Michigan Medicine Rogel Cancer Center	\$	4,550,000	Health System resources and General Fund
Exterior Improvements			resources
SME			
Michigan Medicine A. Alfred Taubman Health Care Center	\$	9,000,000	Medical School resources and Health
Renovations for Internal Medicine	Φ	7,000,000	System resources
Integrated Design Solutions			System resources
integrated Design Solutions			
Michigan Medicine University Hospital South	\$	7,300,000	Health System resources
Roof Replacement			·
Niagara Murano LLC			
South University Pavement and Utility Improvements	\$	9,000,000	City of Ann Arbor resources and Utilities
OHM			resources
A Alfred Toylman Diamodical Science Descends Dvilding	\$	19,000,000	Medical School resources
A. Alfred Taubman Biomedical Science Research Building Vivarium Expansion	Ф	12,000,000	iviculcal School resources
Lord Aeck Sargent			
Lord Acok Bargoni			

Project Ann Arbor	Project <u>Budget</u>	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
Alumni Center Renovation Integrated Design Solutions	\$ 8,900,000	Jun-19	Dec-20	Dec-20	Alumni Association of the University of Michigan gifts and resources
Catherine Street Area Utility Infrastructure Upgrades Commonwealth Associates Inc.	\$ 3,800,000	Jan-20	Jun-20	Jun-20	Utilities resources
Central Power Plant 13,200 Volt Switchgear Upgrade Black & Veatch	\$ 23,000,000	Aug-19	Mar-19	Dec-20	Utilities resources
Central Power Plant Expansion Black & Veatch	\$ 80,000,000	Mar-19	Mar-21	Mar-21	Utilities resources
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
Detroit Observatory Classroom and Accessibility Addition Harley Ellis Devereaux	\$ 10,000,000	Jul-19	Dec-20	Dec-20	Bentley Historical Library gifts and resources and investment proceeds

Project Ford Motor Company Robotics Building Harley Ellis Devereaux	\$ Project Budget 75,000,000	Date Construction <u>Started</u> Mar-18	Original Completion <u>Date</u> Mar-20	Current Completion <u>Date</u> Mar-20	Source of Funds 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
Ann and Robert H. Lurie Biomedical Engineering Building First Floor Renovations Integrated Design Solutions	\$ 4,900,000	Jan-20	Jun-21	Jun-21	College of Engineering resources
Michigan Medicine 777 East Eisenhower Parkway, Ann Arbor, Michigan Leasehold Improvements	\$ 6,766,000	Apr-19	Sep-20	Sep-20	Tenant improvement allowance and Health System resources
Michigan Medicine Clinical Inpatient Tower HOK Group Inc.	\$ 920,000,000	Dec-19	Jun-24	Jun-24	Health System resources
Michigan Medicine Eisenhower Corporate Park West HomeMed Pharmacy Clean Room Renovations Integrated Design Solutions	\$ 4,200,000	Jul-19	Jun-20	Jun-20	Health System resources

Project Michigan Medicine Clinical Pathology Laboratories North Campus Research Complex Buildings	\$	Project Budget 160,000,000	Date Construction Started Sep-16	Original Completion <u>Date</u> Sep-19	Current Completion <u>Date</u>	Source of Funds Health System resources
(completed) University Hospital and University Hospital South					Sep-19	
(remaining work) Harley Ellis Devereaux					Dec-23	
Michigan Medicine A. Alfred Taubman Health Care Center Air Handling Equipment Replacement Integrated Design Solutions	\$	5,000,000	Jun-19	Sep-20	Sep-20	Health System resources
New Dance Building TMP Architecture Inc.	\$	19,000,000	Sep-19	Jun-21	Jun-21	Investment proceeds and School of Music, Theatre and Dance gifts and resources
North Campus Research Complex Buildings 20 and 25 Laboratory Renovation SmithGroupJJR	\$	78,500,000	Jun-18	Dec-19	Apr-20	Medical School resources
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
Wall Street West Parking Structure Walker Consultants	\$	39,500,000	May-19	Dec-20	Dec-20	Logistics, Transportation and Parking resources

<u>Project</u> Dearborn	Project <u>Budget</u>	Date Construction <u>Started</u>	Original Completion <u>Date</u>	Current Completion <u>Date</u>	Source of Funds
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
Flint William R. Murchie Science Building Expansion Harley Ellis Devereaux	\$ 39,000,000	Mar-19	Mar-20	Mar-20	FY17 Capital Outlay Request to the State of Michigan and University of Michigan-Flint resources