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 months of December and January 2023.

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

- Dean Road Transportation Facility
- Robben W. and Aldyth Fleming Administration Building Demolition
- Palmer Field Temporary Recreation Facility
- A. Alfred Taubman Biomedical Science Research Building Vivarium Expansion

The following project has been placed on pause.

• New North Campus Undergraduate Housing

Also attached is the quarterly report on construction activities between \$500,000 and \$3,000,000 that were financially completed during the period of October 1 through December 31, 2022.

Respectfully submitted,

Geoffrey S. Chatas

Executive Vice President and Chief Financial Officer

February 2023 Attachment

PROJECTS IN PLANNING

	<u>Proposed</u>							
Project	<u>P</u>	roject Budget	Source of Funds					
Ann Arbor ARCHITECT APPOINTED New Central Campus Residential Development Robert A.M. Stern Architects		TBD	Student Life resources					
WORKING DRAWINGS IN PREPARATION Central Power Plant Steam Pressure Regulator Valve System Stanley Consultants	\$	3,800,000	Utilities resources					
Climate And Space Research Building Leinweber Space Innovation Laboratory Renovation Integrated Design Solutions	\$	6,100,000	College of Engineering resources					
Edward and Rosalie Ginsberg Building SmithGroup	\$	10,500,000	Gift					
Medical Science Unit I B and D Wings Renovation SmithGroup	\$	42,000,000	Medical School resources					
New Building for the College of Pharmacy RDG Planning and Design	\$	141,000,000	Reserves and gifts					
Horace H. Rackham Educational Memorial 100 Farnsworth Street, Detroit Michigan Integrated Design Solutions in association with Quinn	\$ Evans	40,000,000	Investment proceeds					
U-M Health Childcare Facility	\$	12,000,000	TBD					

PROJECTS IN PLANNING

<u>Project</u>	-	<u>Proposed</u> oject Budget	Source of Funds		
Flint ARCHITECT APPOINTED					
College of Innovation & Technology Building	\$	10,000,000	United States Department of Commerce Economic Development Administration Grant, Mott Foundation Grant, and University of Michigan-Flint gifts and resources		

ACTIVE CONSTRUCTION PROJECTS February 2023

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
Bonisteel Boulevard Water Main and Road Reconstruction Fishbeck	\$ 8,800,000	Dec-22	Mar-24	Mar-24	Reserves and Utility resources
Center For Academic Innovation Leasehold Improvements	\$ 10,000,000	Oct-22	Sep-23	Sep-23	Tenant improvement allowance and reserves
Chemistry Building and Willard H. Dow Laboratory East Campus Switching Station Upgrade Stanley Consultants Limited P.C.	\$ 4,400,000	Nov-21	Sep-23	Sep-23	Utilities resources
Environmental and Water Resources Engineering Building and George Granger Brown Memorial Laboratories Civil and Environmental Engineering Project Harley Ellis Deveraux	\$ 5,150,000	Sep-22	Dec-23	Dec-23	College of Engineering resources
Dean Road Transportation Facility AECOM Great Lakes	\$ 39,000,000	Jan-21	Mar-22	Dec-22	Logistics, Transportation and Parking resources
East University Chiller Plant Chiller Replacement Tower, Pinkster, Titus Associates	\$ 7,800,000	Dec-21	Sep-23	Sep-23	Utilities resources
Robben W. and Aldyth Fleming Administration Building Demolition Midwestern Consulting	\$ 3,400,000	May-22	Sep-22	Nov-22	Reserves

Project Hayward Street Geothermal Facility SmithGroup in association with Strategic Energy Solutions	\$ Project <u>Budget</u> 20,000,000	Date Construction Started Jan-23	Original Completion <u>Date</u> Mar-25	Current Completion <u>Date</u> Mar-25	Source of Funds Investment proceeds
Leinweber Computer Science and Information Building Integrated Design Solutions in association with Pelli Clarke Pelli Architects as the design architect	\$ 145,000,000	May-22	Sep-25	Sep-25	FY20 Capital Outlay Request to the State of Michigan, Office of the Provost, College of Engineering, and School of Information resources
Michigan Stadium Scoreboard Replacement SmithGroup	\$ 41,000,000	Aug-22	Dec-23	Dec-23	Athletic Department resources
Medical Science Research Buildings I, II, and III Installation of Back Up Generators Peter Basso Associates	\$ 4,500,000	Jul-21	Dec-22	May-23	Medical School resources
New Central Campus Recreation Building Replacement Integrated Design Solutions in association with the firm RDG Planning and Design	\$ 165,000,000	Dec-22	Jun-25	Jun-25	Reserves and Student Life Student Fee for Facility Renewal
New North Campus Undergraduate Housing - paused Solomon Cordwell Buenz	\$ 190,000,000	Jun-22			Student Life resources
Palmer Field Temporary Recreation Facility	\$ 9,500,000	Jun-22	Dec-22	Jan-23	Reserves

Project President's Residence Infrastructure Renovation SmithGroup	\$	Project Budget 15,000,000	Date Construction Started May-22	Original Completion <u>Date</u> Sep-23	Current Completion <u>Date</u> Sep-23	Source of Funds Reserves
Harold T. and Vivian B. Shapiro Library Third Floor Renovation Stantec Architecture .	\$	6,000,000	Mar-22	Mar-23	Mar-23	University Library gifts and resources and Office of the Provost resources
A. Alfred Taubman Biomedical Science Research Building Vivarium Expansion Lord Aeck Sargent	\$	19,000,000	Feb-21	Mar-22	Jan-23	Medical School resources
U-M Health Courtyard Infrastructure Improvements and Restoration Beckett & Raeder	\$ n	4,700,000	Dec-22	Mar-24	Mar-24	Reserves and Utility resources
U-M Health Brighton Center for Specialty Care Linear Accelerator Expansion Integrated Design Solutions	\$	10,000,000	Jul-22	Jun-23	Jun-23	University of Michigan Health resources
U-M Health Brighton Center for Specialty Care Shell Space Utilization for New Operating Rooms Integrated Design Solutions	\$	13,000,000	Aug-22	Jun-23	Jun-23	University of Michigan Health resources
U-M Health Clinical Expansion Project 300 W. Michigan Avenue, Ypsilanti, Michigan Leasehold Improvements	\$	35,400,000	Jan-23	Dec-23	Dec-23	Tenant improvement allowance and University of Michigan Health resources

Project U-M Health Samuel and Jean Frankel Cardiovascular Center Positron Emission Tomography/Computed Tomography Scanner Project Niagara Murano LLC	\$ y	Project <u>Budget</u> 7,400,000	Date Construction Started Feb-22	Original Completion <u>Date</u> Dec-22	Current Completion <u>Date</u> Mar-23	Source of Funds University of Michigan Health resources
U-M Health C.S Mott Children's and Von Voigtlander Women's Hospitals Emergency and Psychiatric Services Renovation Integrated Design Solutions	\$	5,800,000	Mar-22	Mar-23	Mar-23	University of Michigan Health resources
U-M Health Clinical Pathology Laboratories North Campus Research Complex Buildings (completed) University Hospital and University Hospital South (remaining work) Harley Ellis Devereaux	\$	160,000,000	Sep-16	Sep-19	Sep-19 Dec-23	University of Michigan Health resources
U-M Health D. Dan and Betty Kahn Health Care Pavilion HOK Group	\$	920,000,000	Dec-19	Jun-24	Jun-25	University of Michigan Health resources
U-M Health 7300 West Joy Road, Dexter, Michigan Specialty Pharmacy Expansion	\$	52,000,000	Jun-22	Sep-23	Sep-23	University of Michigan Health resources
U-M Health University Hospital Air Handling Unit Replacement MA Engineering	\$	3,900,000	Dec-21	Sep-22	Jan-23	Insurance funds

		Project	Date Construction	Original Completion	Current Completion	
Project		<u>Budget</u>	Started	<u>Date</u>	<u>Date</u>	Source of Funds
U-M Health University Hospital Electrical Substation Replacement Stanley Consultants	5	11,700,000	Jul-22	Sep-24	Sep-24	University of Michigan Health resources
U-M Health University Hospital Pneumatic Tube Expansion Integrated Design Solutions	5	6,500,000	Sep-22	Jun-24	Jun-24	University of Michigan Health resources

THE UNIVERSITY OF MICHIGAN REGENTS COMMUNICATION

REGENTS QUARTERLY REPORT

Completed Projects between \$500,000 and \$3,000,000

September 1 through December 31

Building Name	Project Description	Final Cost
777 East Eisenhower Parkway, Ann Arbor, Michigan	Lease improvement for Office of Development	\$ 1,150,000
Climate And Space Research Building	Fire alarm system upgrade	\$ 503,296
Environmental And Water Resources Engineering Building	Renovate two wet research labs for the department of Civil & Environmental Engineering	\$ 611,833
Rackham Memorial Parking	Structural concrete repairs, waterproofing, and replace storm drains and above ground plumbing	\$ 2,104,514
U-M Health Chelsea Professional Office Building	Renovate and convert existing Women's Health space into Ambulatory Clinic	\$ 894,000
U-M Health East Ann Arbor Ambulatory Surgery and Medical Procedure Center	Upgrade booms and lighting in operating rooms 1-6	\$ 1,080,256