

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 March and April 2023.

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

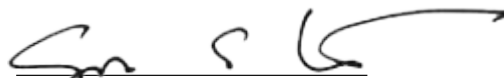
- Harold T. and Vivian B. Shapiro Library Third Floor Renovation
- U-M Health Samuel and Jean Frankel Cardiovascular Center Positron Emission Tomography/Computed Tomography Scanner Project
- U-M Health C.S Mott Children's and Von Voigtlander Women's Hospitals Emergency and Psychiatric Services Renovation

The project listed below has been removed because the project has been cancelled:

- Central Power Plant Steam Pressure Regulator Valve System

Also attached is the quarterly report on construction activities between \$500,000 and \$3,000,000 that were financially completed during the period of January 1 through March 31, 2023.

Respectfully submitted,



Geoffrey S. Chatas
Executive Vice President and
Chief Financial Officer

May 2023
Attachment

PROJECTS IN PLANNING

May 2023

Status as of April 21, 2023

<u>Project</u>	<u>Proposed Project Budget</u>	<u>Source of Funds</u>
<u>Ann Arbor</u> <u>WORKING DRAWINGS IN PREPARATION</u>		
Central Power Plant Steam Pressure Regulator Valve System Stanley Consultants	\$ 3,800,000	Utilities resources
Edward and Rosalie Ginsberg Building SmithGroup	\$ 10,500,000	Gift
Recreational Sports Fields Hubbard Road, North Campus SmithGroup	\$ 14,000,000	Student Life resources
Horace H. Rackham Educational Memorial 100 Farnsworth Street, Detroit Michigan Integrated Design Solutions in association with Quinn Evans	\$ 40,000,000	Investment proceeds
<u>Flint</u> <u>WORKING DRAWINGS IN PREPARATION</u>		
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

PROJECTS IN PLANNING

Status as of April 21, 2023

May 2023

<u>Project</u>	<u>Proposed Project Budget</u>	<u>Source of Funds</u>
<u>WORKING DRAWINGS IN PREPARATION</u>		
New Central Campus Residential Development American Campus Communities (University's Project Management) Robert A.M. Stern Architects	\$490,900,000 - \$540,600,000	Reserves and bond proceeds with debt service paid from Housing resources
New Michigan Marching Band Practice Field American Campus Communities (University's Project Management) Robert A.M. Stern Architects	\$ 15,461,396	Reserves
U-M Health Childcare Facility	\$ 12,000,000	TBD

ACTIVE CONSTRUCTION PROJECTS

Status as of April 21, 2023

May 2023

<u>Project</u>	<u>Project Budget</u>	<u>Date Construction Started</u>	<u>Original Completion Date</u>	<u>Current Completion Date</u>	<u>Source of Funds</u>
<u>Ann Arbor</u>					
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
Climate And Space Research Building Leinweber Space Innovation Laboratory Renovation Integrated Design Solutions	\$ 6,100,000	Feb-23	Mar-24	Mar-24	College of Engineering resources
East University Chiller Plant Chiller Replacement Tower, Pinkster, Titus Associates	\$ 7,800,000	Dec-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

ACTIVE CONSTRUCTION PROJECTS

Status as of April 21, 2023

May 2023

<u>Project</u>	<u>Project Budget</u>	<u>Date Construction Started</u>	<u>Original Completion Date</u>	<u>Current Completion Date</u>	<u>Source of Funds</u>
Hayward Street Geothermal Facility SmithGroup in association with Strategic Energy Solutions	\$ 20,000,000	Jan-23	Mar-25	Mar-25	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
Medical Science Unit I B and D Wings Renovation SmithGroup	\$ 42,000,000	Mar-23	Dec-25	Dec-25	Medical School 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

ACTIVE CONSTRUCTION PROJECTS

Status as of April 21, 2023

May 2023

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New North Campus Undergraduate Housing - paused Solomon Cordwell Buenz	\$ 190,000,000	Jun-22			Student Life resources
New Building for the College of Pharmacy RDG Planning and Design	\$ 141,000,000	Feb-23	Dec-25	Dec-25	Reserves and gifts
President's Residence Infrastructure Renovation SmithGroup	\$ 15,000,000	May-22	Sep-23	Sep-23	Reserves
Harold T. and Vivian B. Shapiro Library Third Floor Renovation Stantec Architecture	\$ 6,000,000	Mar-22	Mar-23	Apr-23	University Library gifts and resources and Office of the Provost resources
U-M Health Courtyard Infrastructure Improvements and Restoration Beckett & Raeder	\$ 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

ACTIVE CONSTRUCTION PROJECTS

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U-M Health Samuel and Jean Frankel Cardiovascular Center Positron Emission Tomography/Computed Tomography Scanner Project Niagara Murano LLC	\$ 7,400,000	Feb-22	Dec-22	Mar-23	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	Apr-23	Insurance funds

ACTIVE CONSTRUCTION PROJECTS

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U-M Health University Hospital Electrical Substation Replacement Stanley Consultants	\$	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	\$	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
January 1 through March 31, 2023

<u>Building Name</u>	<u>Project Description</u>		<u>Final Cost</u>
Church Street Parking Structure	Infrastructure renewal including expansion joints and roof membrane repairs	\$	858,976
James and Anne Duderstadt Center	Life Safety improvements to create new classrooms	\$	1,132,569
Facilities Services Building A	Renovate space for Facilities and Operations consolidation	\$	840,000
Flint Riverfront Conference Center	Trackwall and flooring replacement and audio-visual upgrades	\$	1,785,706
Harlan Hatcher Graduate Library - North	Roof replacement	\$	1,284,603
Medical Center Drive Parking Structure	Infrastructure renewal including drainage system, structural column, and waterproofing	\$	702,758
Horace H. Rackham School of Graduate Studies	Partial fire alarm upgrade	\$	532,126
Thayer Street Parking Structure	Infrastructure renewal including expansion joints, structural concrete, and drainage	\$	1,206,753
Wolverine Tower	Roof replacement	\$	870,436