Annual Report of the Executive Committee of the Capital Project and Space Allocation Committee (CaPS)

Presentation to Planning and Budget Committee

Thursday May 6, 2021



Introduction

Governing Council Approval Track
Summary of Project Approvals: January – December 2020

CaPS Committee

Highlighted Projects

CaPS Executive Committee

Highlighted Projects



	CaPS	CaPS Exec	Planning & Budget	Academic Board	University Affairs Board	Business Board	Governing Council
Projects < \$5M	Approval*						
Projects \$5M-\$20M	For information only	Review and Recommend to VP and VP/Provost	Consider and Recommend to Academic Board**	On Consent Agenda, Approve Subject to Confirmation by the Executive Committee	On Consent Agenda, Concur with Recommendation of Academic Board ***	In Camera Consider and Approve for Execution, Approve if financing required	Confirmation by Executive Committee
Projects >\$20M	For information only	Review and Recommend to VP and VP/Provost	Consider and Recommend to Academic Board **	Consider and Recommend to GC	Consider and Concur with Recommendation of Academic Board***	In Camera Consider and Approve for Execution, Approve if financing required	Consider and Approve

^{*}Committees at UTSC and UTM are responsible for campus specific approvals under \$5M

Consider = On the main meeting agenda for full detailed discussion

Consent = Agenda items are given individual consideration only if a member so requests



GOVERNING COUNCIL APPROVAL PROCESS

^{**}Campus Affairs and Campus Councils at UTSC and UTM are responsible for considering and recommending campus specific projects, \$5M and over, to Academic Board

^{***}Capital Projects within its area of responsibility

CaPS and CaPS Executive Approvals January to December 2020									
Sector	CaPS Approvals	\$100K to 4.99M	CaPS Executive Approvals	Consulting Fees for Projects > \$5M					
UTSC*	n/a	n/a	1	\$942,794					
UTM**	n/a	n/a	3	\$5,965,195					
Health Sciences	5	\$1,355,678	2	\$1,076,378					
Arts and Science	23	\$21,811,633	1	\$910,351					
Engineering	14	\$13,553,846	1	\$812,594					
Other Faculties	14	\$11,332,452	1	\$4,966,582					
Campus	22	\$18,548,123	8	\$5,191,956					
Residences	4	\$2,411,896	1	\$2,300,094					
Total	82	\$53,113,504	18	\$22,165,944					

UTSC*: \$9,744,190 | UTM**: \$6,449,743



Capital Project and Space Allocation Committee (CaPS) Committee <5M

Highlighted Projects





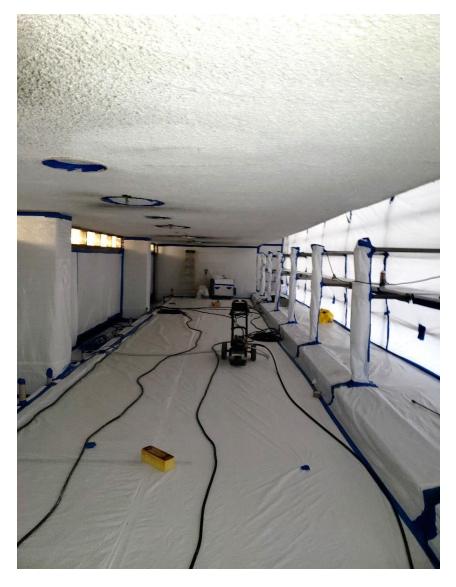


ROBARTS LIBRARY 4th FLOOR RENOVATION $$4.95\mathrm{M}$$



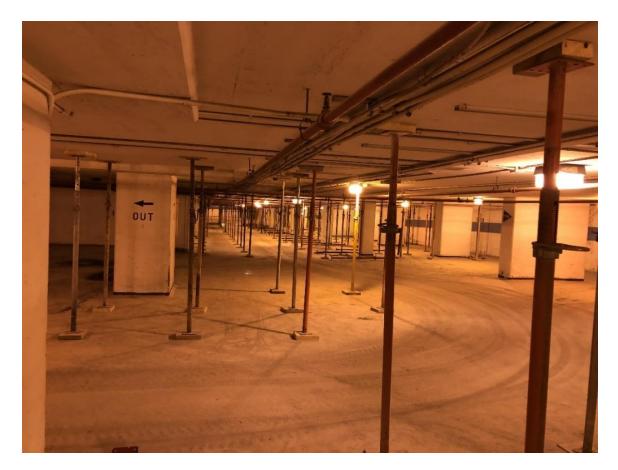


VARSITY CENTRE SCOREBOARD RENEWAL \$1.85M

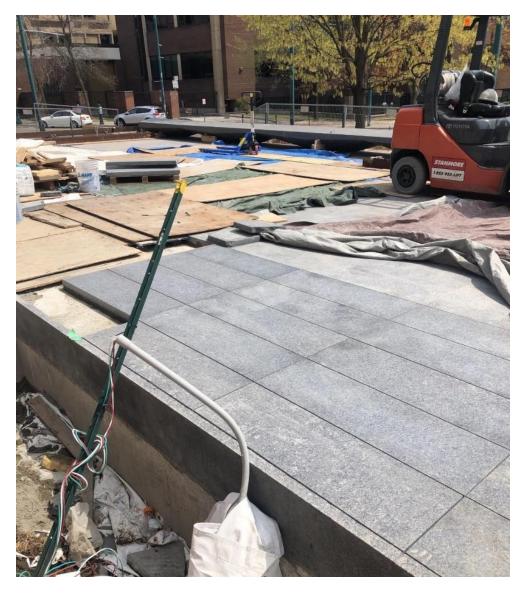


CLARA BENSON POOL GALLERY RENOVATION \$3.85M



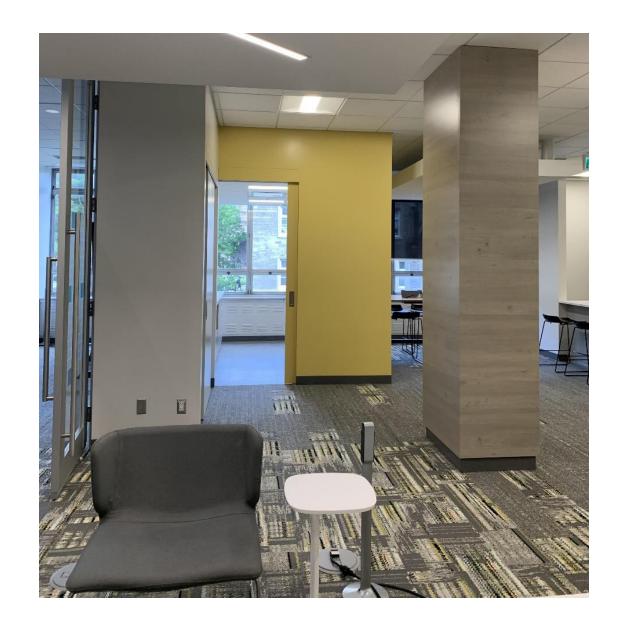


CHESTNUT RESIDENCE PARKING GARAGE RENOVATION $$2.3\mathrm{M}$$



BELVEDERE TERRACE LANDSCAPING \$3.5M









GERSTEIN SCIENCE INFORMATION CENTRE RENOVATION

\$1.8M



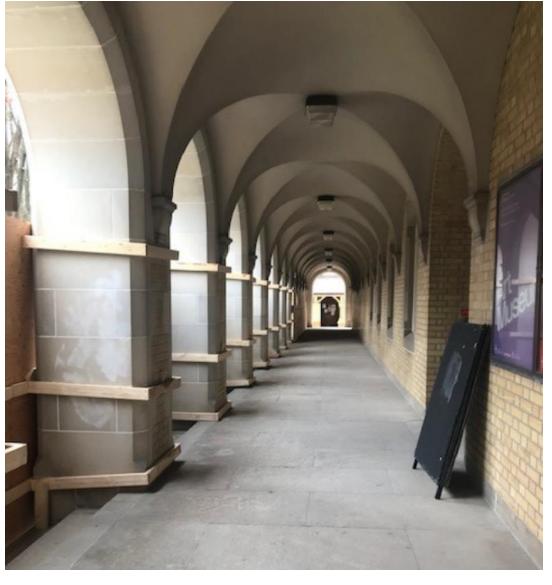




LASH MILLER LABORATORIES RENOVATION

\$3.4M







UNIVERSITY COLLEGE QUAD REVITALIZATION \$.42M

Capital Project and Space Allocation Committee (CaPS) Executive Committee >\$5M

Highlighted Projects

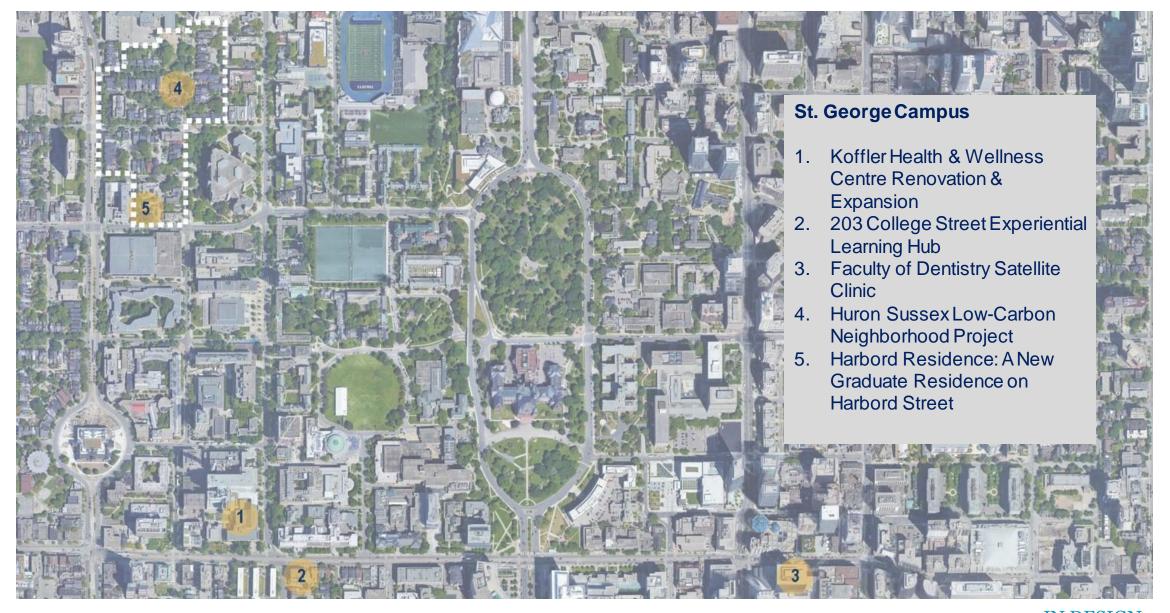


Project Planning Report Outline

- I. Executive Summary
- II. Project Background
 - a) Project Governance
 - Membership
 - Terms of Reference
 - Governance Path
 - Project Planning Committee Consultation
 - Summary
 - b) Background Information
 - c) Existing Space & Occupant Profile
- III. Project Description
 - a) Vision Statement
 - b) Statement of Academic Plan
 - c) Space Requirements, Program & Functional Plan
 - d) Building Considerations
 - Standards of construction
 - Sustainability design and energy conservation
 - · Building characteristics and massing
 - Elevators
 - Accessibility
 - · Personal safety and security
 - · Signage, donor recognition
 - Non-assignable space
 - HVAC
 - Environmental Health and Safety
 - Building Code, Fire Protection, and Life Safety System
 - Acoustics
 - Designated Testing, Inspection, and Audits (for existing structure)

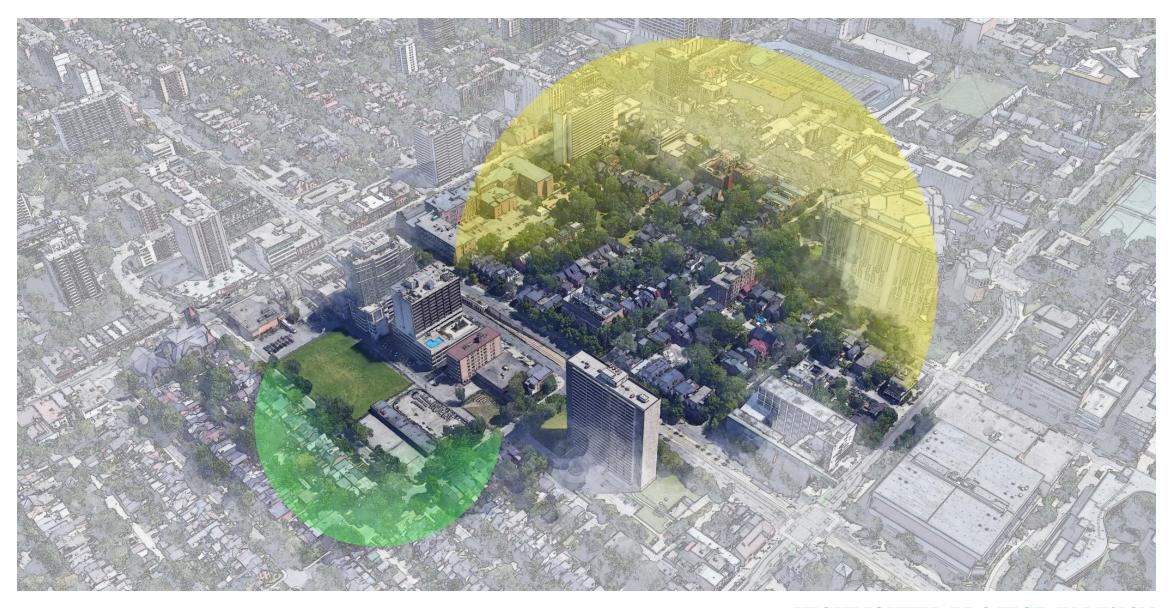
- III. Project Description (cont.)
 - e) Site Considerations
 - Site context
 - Master Plan
 - Secondary Plan and Zoning regulations
 - Municipal Approvals
 - Environmental issues, regional conservation, Ministry of the Environment
 - Landscape and open space requirements
 - Site access
 - Heritage status
 - Soil conditions
 - · Site servicing; existing and proposed
 - Removal of existing site elements
 - Campus Infrastructure
 - Utilities
 - Sewer and storm water management
 - Information Technology
 - Vehicle Parking
 - Bicycle parking
 - g) Other Projects to Consider
 - h) Secondary Effects
 - Project Phasing
 - i) Schedule
- IV. Resource Implications
 - a) Total Project Cost Estimate
 - b) Operating Costs
 - c) Other Related Costs
 - d) Funding Sources
 - e) Ancillary Projects and Joint Venture Partnerships require Business Plans and Operating Agreements







IN DESIGN
INTERIM PROJECT PLANNING REPORTS
APPROVAL TO ENGAGE CONSULTANT SERVICES





HURON SUSSEX LOW CARBON NEIGHBOURHOOD PROJECT ARUP









HARBORD RESIDENCE: A NEW GRADUATE RESIDENCE AT HARBORD MICHAEL MALTZAN and ARCHITECTS ALLIANCE







IN DESIGN
INTERIM PROJECT PLANNING REPORTS
APPROVAL TO ENGAGE CONSULTANT SERVICES





STUDENT COMMONS AT THE UNIVERSITY OF TORONTO MISSISSAUGA SUPERKUL





St. George Campus

- Centre for Civilization, Cultures & Cities
- Trinity College in the University of Toronto New Student Residence & Academic Building-The Lawson Centre for Sustainability
- 3. Academic Wood Tower
- 4. New Woodsworth Academic Building
- Utility Services Devonshire-Bloor Expansion





6 PROJECT PLANNING REPORTS: Approved through UofT Governance in 2020





Approved through UofT Governance in 2020 CENTRE FOR CIVILIZATIONS, CULTURES & CITIES DILLER SCOFIDIO RENFRO AND ARCHITECTS ALLIANCE







THE LAWSON CENTRE FOR SUSTAINABILITY

MECANNO AND RDH ARCHITECTS



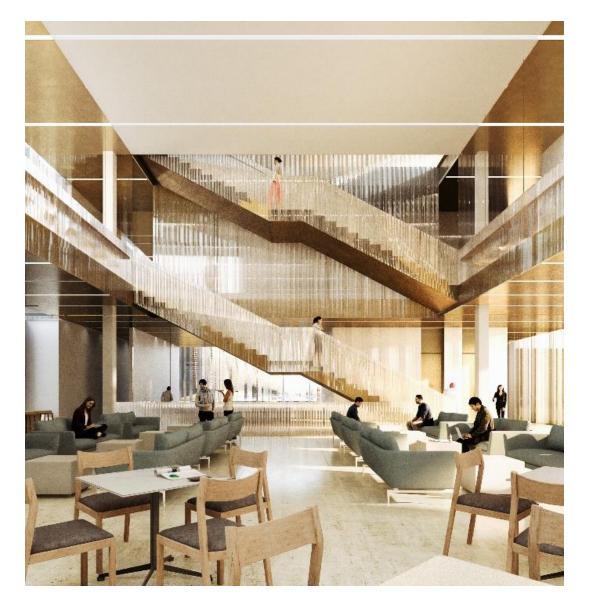








Approved through UofT Governance in 2020 ACADEMIC WOOD TOWER PATKAU AND MJMA ARCHITECTS





Approved through UofT Governance in 2020 NEW WOODSWORTH ACADEMIC BUILDING KONGATS ARCHITECTS







Approved through UofT Governance in 2020 INDIGENOUS HOUSE AT THE UNIVERSITY OF TORONTO SCARBOROUGH LGA AND FORMLINE ARCHITECTS