ARHCA CCA

Partnering with Industry Showcase 2025

Stacy Christensen, AAA Architect Associate Vice President Facility Development + Campus Sustainability Facilities Development . University of Calgary

January 23, 2025



Ahead of Tomorrow

Our strategies:



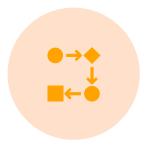
INCREASE ACCESS TO IMPACTFUL
AND FUTURE-FOCUSED
EDUCATION



HARNESS THE POWER OF RESEARCH AND INNOVATION TO TACKLE SOCIETY'S BIGGEST CHALLENGES



LOCATE COMMUNITY AT THE CENTRE OF ALL WE DO



MAKE OUR PROCESSES CLEARER, SIMPLER, BETTER THAN ANY OTHER UNIVERSITY



Strategy one: Strategic renovations and new buildings addressing accessibility, equity, cultural inclusion that create parallel approaches to learning.

- Addressing deferred maintenance and aging spaces that inhibit full participation on campus: washrooms, entrances, ramps, and classrooms.
- Creating unique learning spaces for neurodiverse students and for traditional knowledge keepers.









Strategy two:

Research Innovation

- Creating world class research space in aging buildings
- Building system upgrades
- Comprehensive demolition
- Harnessing the expertise of the building industry early to help troubleshoot constructability issues





MDSH project information:

Maximum area of 36 550m2

Total increase in undergraduate and graduate enrollment of 2000 FLE

Project budget \$450M



Schedule

Currently in Schematic Design

★ Q3 2025 RFP for CM services

	2024				2025			2026			2027				2028				2029				2030					
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Planning																												
Concept Design																												
Schematic Design																												
Detailed Design							\Rightarrow																					
Construction Documents																												
Construction																												
Commissioning																												

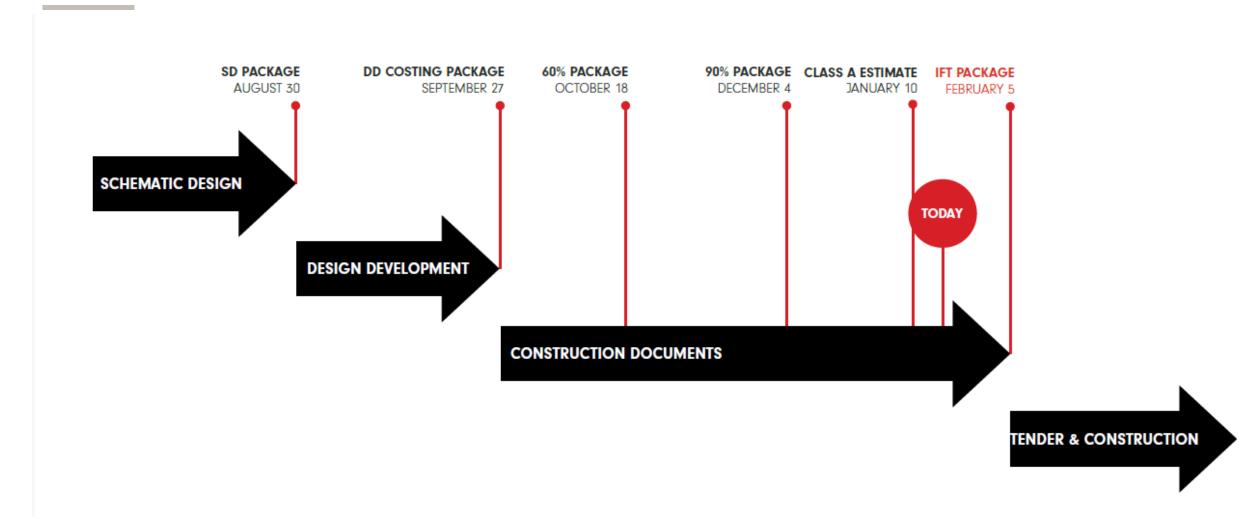








Taylor Family Research Building Schedule



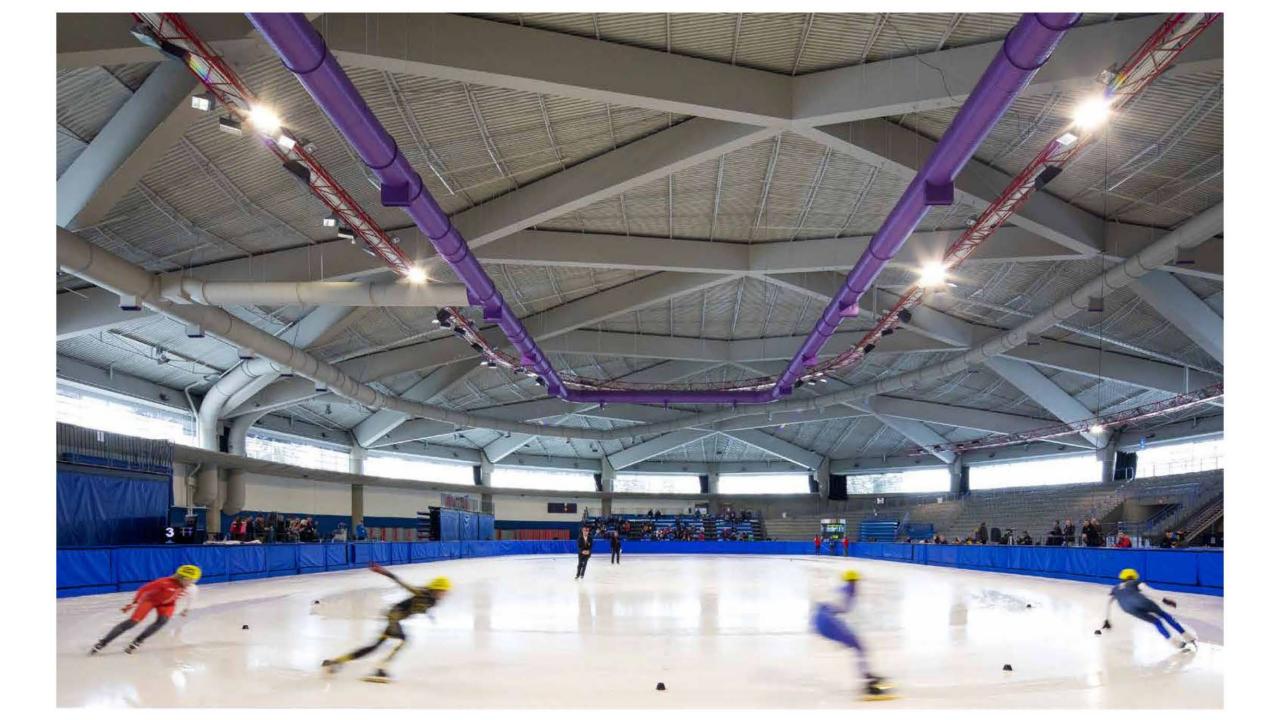


Strategy three:

Locate Community in centre of what we do

- University community: students, faculty, staff
- First Nations communities: ii'taa'poh'to'p foundational document and elder engagement to create parallel paths in all our projects
- City of Calgary: how we serve and support Calgarians.
- Province: how our programs and research can help support the province today and tomorrow.









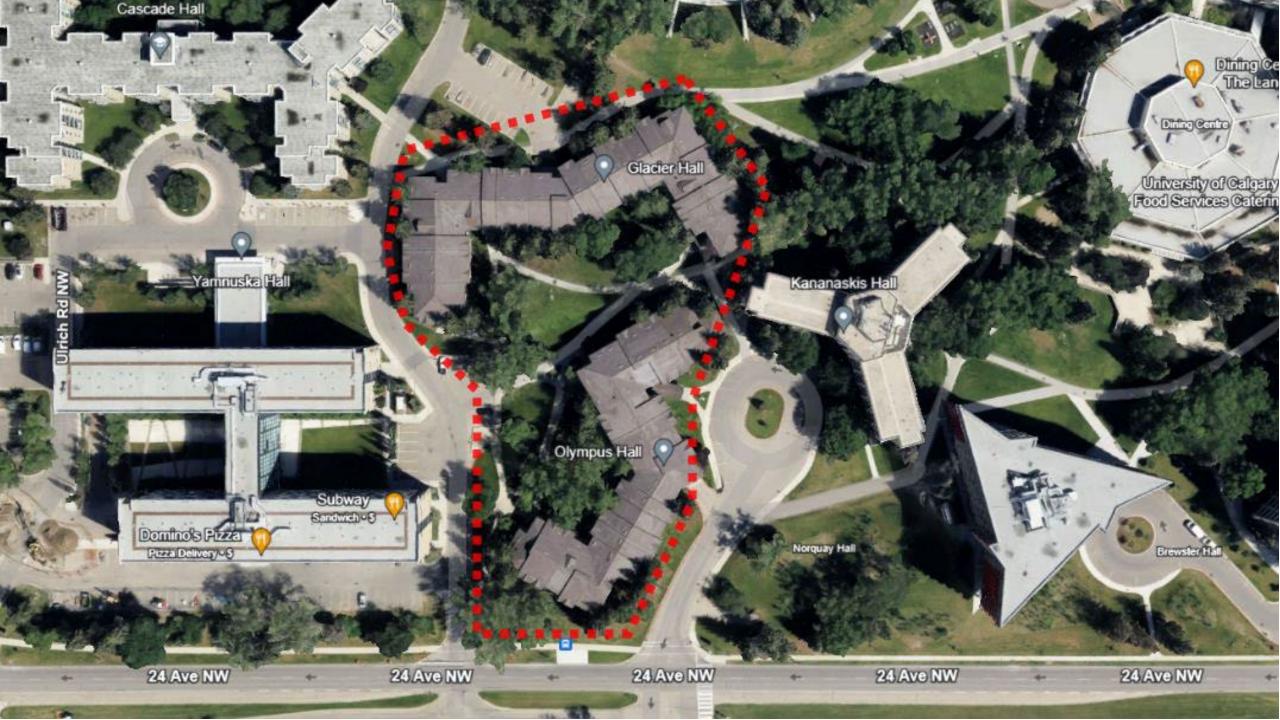


Strategy four:

Process Improvements

- Consolidation of portfolios development and sustainability
- Continued involvement of our Knowledge Keepers to ensure alignment
- Review of internal processes for efficiency
- Evaluation of how we engage in industry to find new ways to eliminate roadblocks, improve transparency and collaboration





Two New Residence Buildings

- First Integrated Project Delivery Projects on Campus
- RFP for IPD advisor to be issued shortly
- Team RFP to be followed after advisor is selected.
- One new first year building (approx. 650 beds) and one new upper year building (650 beds) site locations to be reviewed during project validation
- Schedule TBD



Planning Projects



Sustainability Action Plan: Ecological Health



Main Campus LRDP updates



Barrier Lake LRDP



Capital Maintenance and Renewal Program



thanks

