



**Partners in
Project Green**

Brought to you by:

Toronto and Region Conservation Authority and Toronto Pearson

TRCA Head Office Tour

Energy Leaders Consortium and Circular Economy Leaders Consortium

June 17th, 2025

Agenda

Time	Activity
9:45 am - 10:00 am	Check-in and Welcome
10:00 am – 10:10 am	Introduction and Updates from PPG
10:10 am- 10:30 am	Presentation by Tisha Tan, TRCA
10:30 am – 11:45 am	Building Tour
11:45 am- 12:00 pm	Q&A session: Led by Chris Ellis, TRCA
12:00 pm – 12:50 pm	Lunch & Networking
12:50 pm- 1:00 pm	Closing





TRCA's Head Office: Sustainable Design Features

Today's Speaker



Tisha Tan

Program Manager,
Community Outreach and Education, TRCA

Tisha Tan is a public educator who works in the Education & Training division at TRCA. As a member of the Community Outreach and Education team, she develops and delivers events and programs across the City of Toronto, providing meaningful opportunities that connect people to the nature that surrounds them.

She holds a Bachelor's degree in Conservation and Biodiversity and a Master's degree in Environmental Science, both from the University of Toronto, and has worked in environmental restoration and education for the last eight years.





Land Acknowledgement

We are located on the traditional territories and treaty lands of:

- Anishinaabeg
- Huron-Wendat
- Haudenosaunee
- Mississaugas of the Credit



PPG Updates

Upcoming Consortium Sessions & PPG Events

Date	Topic
June 19th, 2025 10:00am - 2:00pm	Ride and Drive Event <i>with Premier Truck and PowerON</i> <i>Test drive the Rizon all-electric medium duty truck</i>
June 24th, 2025 1:00pm - 2:00pm	PPG Webinar <i>Challenges to Reducing Winter Salt Use: Addressing Limited Liability in Ontario</i>
July 8th, 2025 1:00pm – 2:30pm	CEC Roundtable Discussion
August 13th, 2025 1:00pm- 2:00pm	CEC Webinar: Social Procurement <i>with York University</i>
September TBD	ELC Session. <i>More details to come soon!</i>
October 23rd, 2025 8:30am - 11:30am	ELC Roundtable and Site Visit <i>with RESCo Energy</i> <i>Solar energy solutions</i>



Ride and Drive Event with Premier Truck and PowerON

Join PPG for an exciting Ride & Drive event, organized in partnership with PowerON and the Premier Truck Group.

Test drive the Rizon all-electric medium duty truck and learn from industry experts about fleet electrification!

When: Thursday, June 19th, 2025 10:00 AM to 2:00 PM

Where: Premier Truck Group [7035 Pacific Circle, Mississauga Ontario, L5T 2A8](#)

*Free



Contact Ritika ritika.jain@trca.ca to register



Challenges to Reducing Winter Salt Use: Addressing Limited Liability in Ontario

Ontario lacks a provincial policy or regulation for road salt use which has created liability issues for snow and ice management contractors with municipalities and property owners. Join us for free webinar on the role of government in regulating salt use, issues of liability influencing excess salt use, and what winter contractors are doing to reduce their application rates.

Who should attend:

- Municipal staff involved in transportation, road maintenance, stormwater management, sustainability, or procurement
- ICI professionals, working in facilities management, sustainability, or procurement

When: Tuesday, June 24, 2025, 1:00-2:00 PM

Where: Zoom



**Scan for More Info &
Registration**



Take Action on Winter Salt Pollution

The Ontario Salt Pollution Coalition is seeking your support to request the Government of Ontario enact limited liability legislation that includes contractor certification for responsible salt use and provincially endorsed best management practices for winter management.

Deadline: August 10, 2025



Scan to Sign



TRCA's New Administrative Head Office

5 Shoreham Drive

June 17, 2025

Who is TRCA

- Take care of 9 **watersheds** and Lake ON shoreline with partners
- Work to **preserve** and **protect** the land
- Encourage people to **get out and enjoy nature**



Welcome to TRCA's New Administrative Office!





A Showcase of Sustainability

- LEED v4.1 Platinum
- WELL Building Standard v2 Silver
- Toronto Green Standard v3 Tier 2
- Zero Carbon Building Design Certification
- 2023 Ontario Embodied Carbon Award for New Construction



Building Features

- Four storeys | 8,070 m²
- Utilizes mass timber construction, minimal use of concrete in design
- Located within immediate vicinity of Black Creek Ravine, integrated into the design

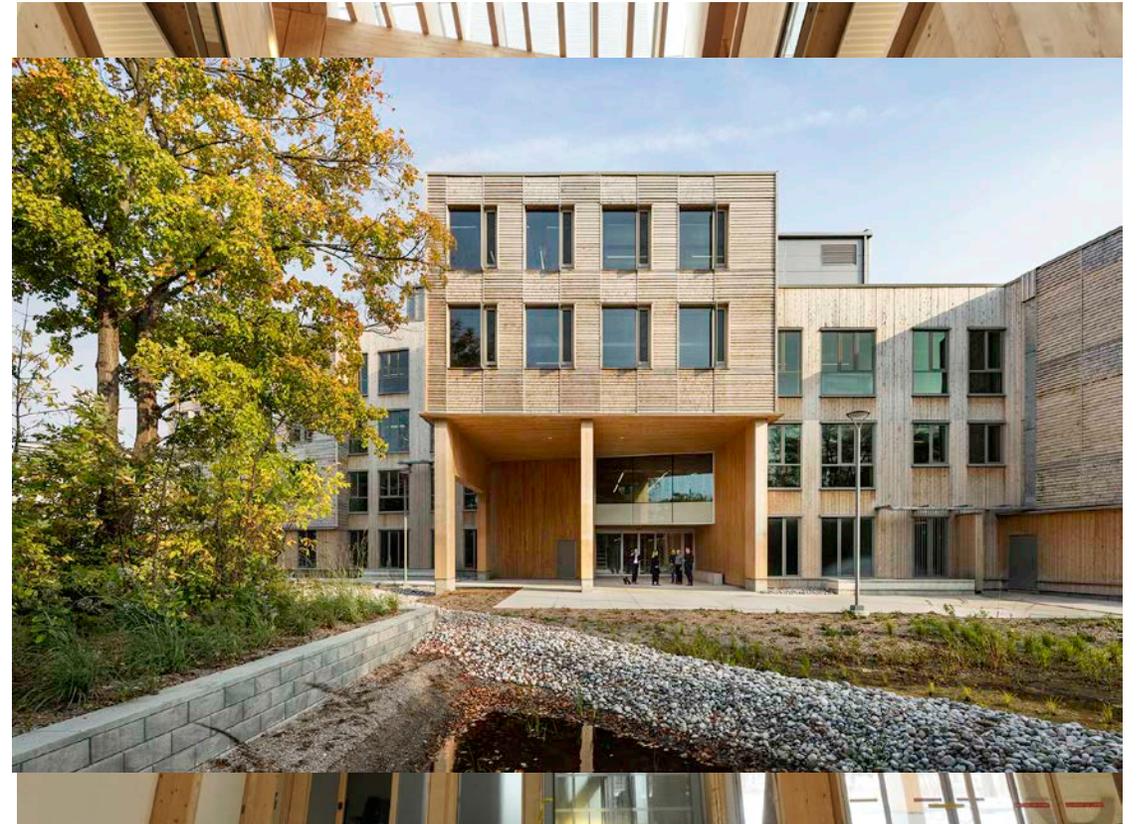
Designed with Goals in Mind

- Reduce greenhouse gas emissions
- Lower operating costs
- Improve comfort, health and well-being of staff
- Set a high watermark for other developments



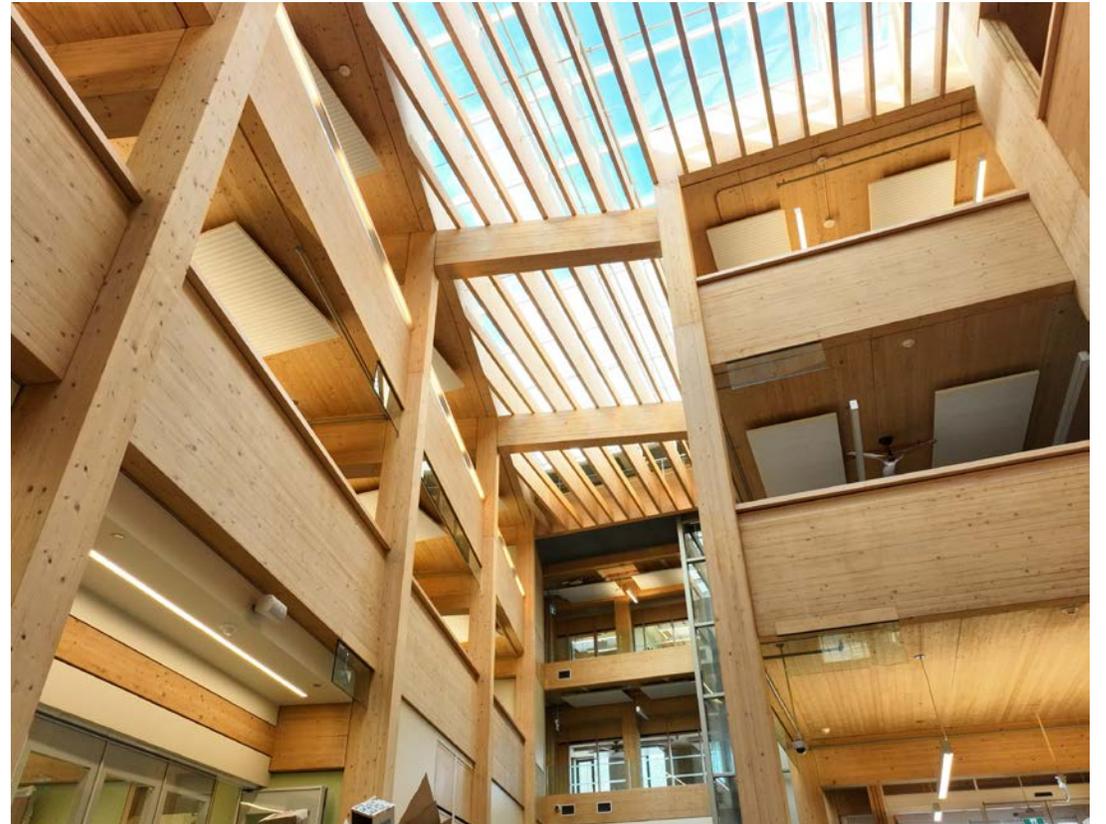
Key Sustainability Features

- Open atria
- Wood-first approach
- Building orientation + pre-heat natural ventilation
- Water Walls/Solar Chimneys
- Open loop geothermal
- Stormwater retention through rain gardens and other features



Key Wellness Features

- Physical and visual connection to the Ravine, the Urban Woodland, and the sky
- Healthy options offered at cafeteria
- Outdoor deck collaboration spaces
- Ample bicycle parking, with repair stations

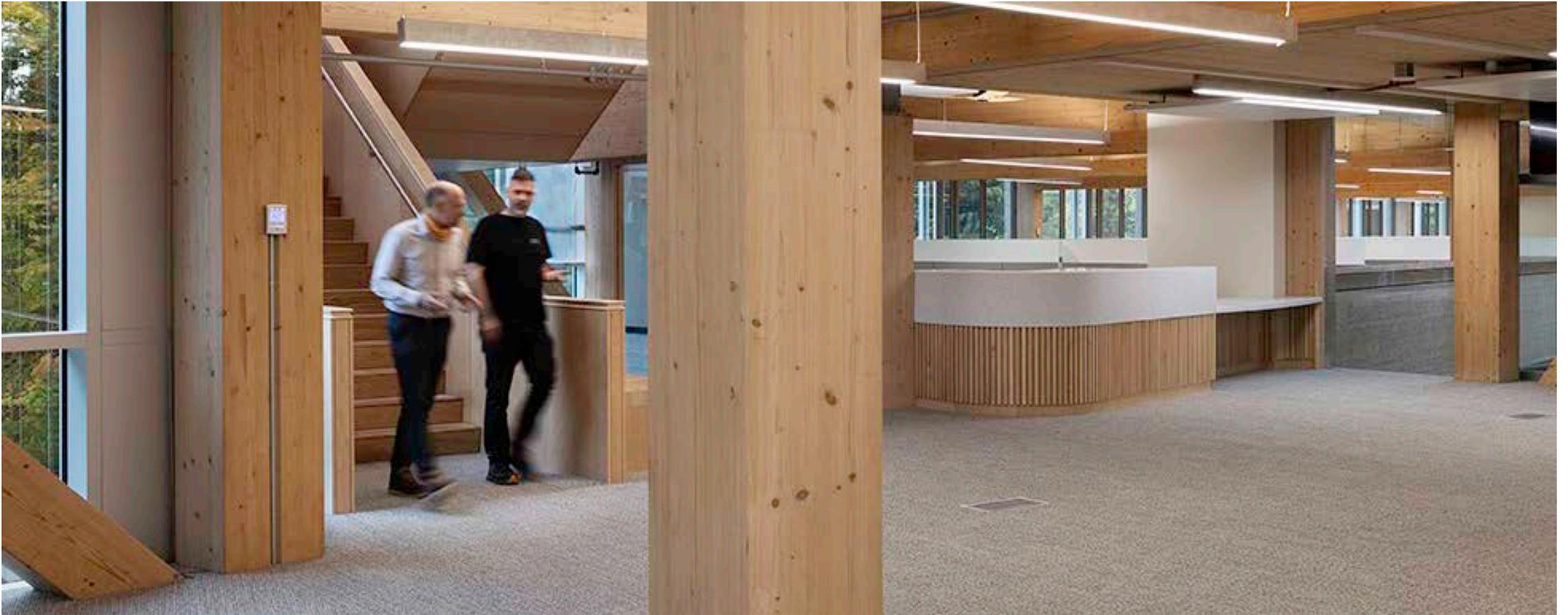


Design Team



- ZAS Architects and Bucholz McEvoy Architects – Joint Venture
- RJC, Introba, and MBII – Engineers of Record
- Eastern Construction
- Green Reason
- Bouygues E&S Canada

A Model for the Future



Proud recipient of:





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Thank you. Any questions?