

# TRCA's New Administrative Head Office

5 Shoreham Drive

June 17, 2025





# Land Acknowledgement

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

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



# 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 m<sup>2</sup>
- 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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[www.trca.ca](http://www.trca.ca)