



Kitchener's indoor recreation complex

Project Update

April 2025

Multiplex Construction Canada is delivering this project for the City Of Kitchener to bring a brand-new indoor recreation complex to RBJ Schlegel Park.

ABOUT THE PROJECT

Construction Manager:
Multiplex

Architect:
Unity Design Studios

Owner:
The City Of Kitchener

Kitchener's indoor recreation complex is a 188,570 square foot mixed-use recreational centre that will be located on 1955 Fischer-Hallman Road Kitchener, Ontario. Construction started in early 2024 and will be complete in 2026.

MULTIPLIX



PROJECT OVERVIEW

- Kitchener's indoor recreation complex is an Integrated Project Delivery (IPD) contract to deliver this recreation complex to the City of Kitchener.
- The facility will include many different amenities, all of which are planned and designed to support a greater diversity of sports and physical activities in the community.
- The following amenities are included in the initial plan:
 - (1) a FIFA-sized indoor turf fieldhouse that can be used for soccer, cricket, lacrosse and more.
 - (2) an indoor pool area that includes both a leisure pool and a lane pool.
 - (3) viewing galleries for the pool area.
 - (4) an indoor walking track around the perimeter of the indoor turf facility.
 - (5) an indoor cricket practice net.
 - (6) multipurpose rooms for community events, parties and other rentals.
 - (7) Plans to include a future gymnasium.
- The complex will be Kitchener's first net-zero carbon building and one of the most sustainable recreation facilities in Canada.
- The project is pursuing certification under the Canada Green Building Council Zero Carbon Building Standard v3 – Design (ZCB – Design), which is the highest level of certification for zero carbon building standards in Canada.
- The plans for the complex include a geothermal heating and cooling system, as well as our largest array of solar panels. These features will reduce 22 tons of carbon annually and save the city close to \$100,000 in utility costs every year.
- The building is over 188,000 square feet with a project budget of \$144 million.



PLEASE NOTE

There will be noise, dust and vibration associated with the construction of this project. Multiplex has a comprehensive control plan in place to mitigate the impact of construction on the community and will ensure all work is within acceptable levels and meets the requirements of all applicable by-laws.

Built to outperform.



Pictured: Kitchener's indoor recreation complex progress update as of April 1st 2025.

UPCOMING ACTIVITIES **April - June 2025**

Our upcoming construction activities are:

Aquatic Centre:

- Underground mechanical & electrical work is ongoing.
- Stainless steel pool walls installation.
- Start roof and siding installation.

Atrium:

- Cross Laminated Timber (CLT) installation in multipurpose space / lobby.
- Slab on grade in lobby.

Field House:

- Trusses are ongoing.

Exterior:

- North parking lot work.
- Early irrigation works.

Gym:

- Earthworks and foundations.

PROJECT HIGHLIGHT

Cross Laminated Timber (CLT) installation is complete in the Aquatic Centre. The CLT is sourced from Northern Ontario and is a mix of spruce and pine. 2,254 cubic feet has been installed. Canadian and US forests grow this much wood in 10 seconds.



WORKING HOURS

Our standard working hours are **Monday to Sunday** from **7am to 7pm**, in accordance with the Kitchener Municipal Code Chapter 450.6.1 – Noise. If we need to carry work outside of standard construction hours, we will notify you in advance.

CONTACT US

If you have an enquiry or feedback, we would like to hear from you. Please contact the Multiplex Project Team at:

Email: communityca@multiplex.global