

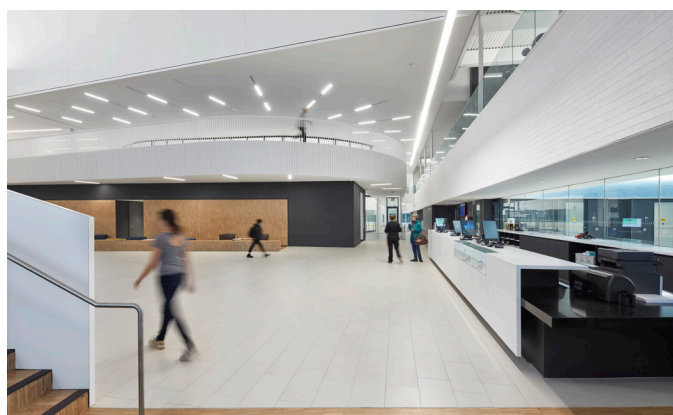
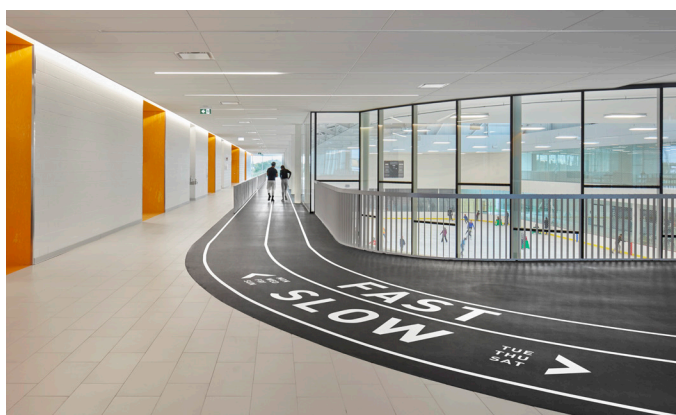


BOSTWICK COMMUNITY CENTRE (SOUTH WEST COMMUNITY CENTRE)

LONDON, ON

QUICK FACTS

- + Community Centre / Library / Recreation Centre
- + 166,840 square feet (approx.)
- + London Urban Design Award, Building Category (2019)
- + Smith + Andersen Mechanical, Electrical, Data Communications, Safety and Security, Audio-Visual
- + Sustainability Services (Footprint)





BOSTWICK COMMUNITY CENTRE (SOUTH WEST COMMUNITY CENTRE)

ABOUT THIS PROJECT

- + Contains a YMCA and a shared facility (The City of London facility).
- + The YMCA features an athletic centre, aerobics rooms, youth centre, gymnasium, aquatics centre with a teaching and 25m lap pool, change rooms, and a community centre.
- + The City of London facility includes twin ice pads, change rooms, multi-purpose rooms, an indoor running track, and houses the London Library.
- + Surpassed energy efficiency code regulated requirements by 60%.
- + Provided energy recovery heat pipes on the arena and pool change rooms.
- + Distributed lighting control system uses occupancy sensors, daylight sensors, and dimming control integration.
- + Heat is recovered from the arena refrigeration system to provide heating in other parts of the building and preheat the incoming domestic water.
- + Intrusion detection system is configured to allow each client to fully control and monitor the arming and disarming of their intrusion system in various areas while maintaining a unified security platform.
- + Provided a public address speaker system for the rink.

LOCATION

London, ON

SMITH + ANDERSEN

SERVICES PROVIDED
Mechanical, Electrical, Data Communications, Safety and Security, Audio-Visual, Sustainability (Footprint)

KEY TEAM MEMBERS

MacLennan Jaukalns
Miller Architects

SIZE

166,840 sq. ft. (15,500 sq. m.)

BUDGET

Confidential

COMPLETION YEAR

2018

AWARDS

London Urban Design Award ,
Building Category
(2019)

HOT BUTTONS

COMMUNITY CENTRE

RECREATION CENTRE

LIBRARY

NEW BUILD

PRIME CONSULTING

MULTI-DISCIPLINARY

SUSTAINABLE DESIGN

