

East of the Red RecPlex

Open house
February 2025



Background

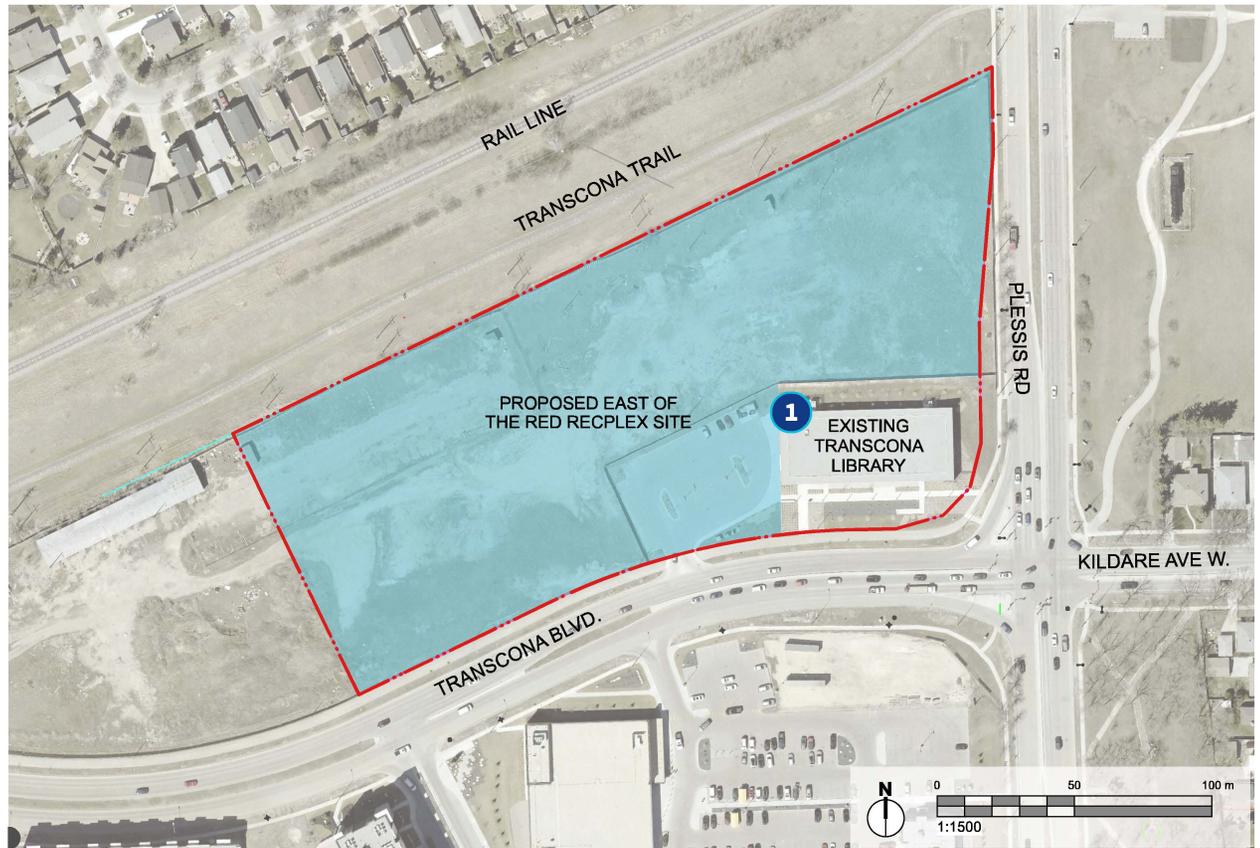


Preliminary design

We are designing a new recreation centre called the East of the Red RecPlex. This proposed centre will be a place where families and individuals can enjoy various activities all in one location. The proposed regional centre will be located at the northwest corner of Transcona Boulevard and Plessis Road, next to the Transcona Library.

A Feasibility Study completed in 2018 explored the need, early design, and estimated costs for the proposed project. The Feasibility Study was updated in 2023 with a revised design, cost estimate, and public engagement.

We are now working on the next stage, which includes a preliminary design and Class 3 cost estimate (accuracy of -20% to +30%).

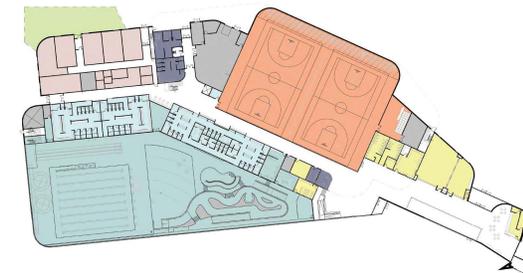
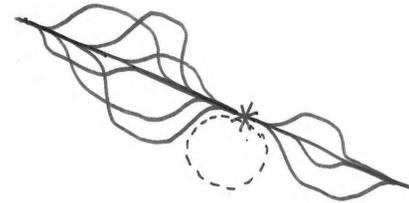
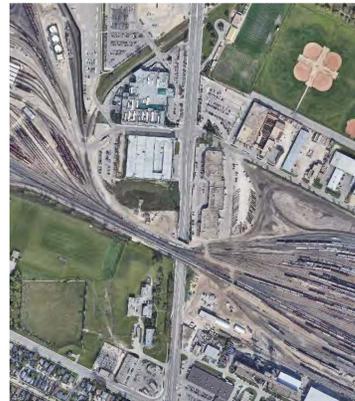


What's changed?



1. All spaces and amenities have been more thought out, including:

- What the lazy river, water slides, lap pool, change rooms, and pool viewing area will look like
- How people will access the building by car, bus, bike, and walking
- How the building will be constructed including materials, structural, mechanical, and electrical
- How the building will attach to the Transcona Library
- What the outside of the building will look like, which was inspired by Transcona's railway history, Winnipeg's tree-lined streets, and the prairie sky



Building design inspired by Transcona's railway history

2. Based on what we heard from previous public engagement, an outdoor basketball half-court, and a proposed childcare centre with an outdoor play area were added to the site

3. The proposed residential buildings were removed from the site because of space, parking, and traffic concerns



A childcare centre is proposed based on public feedback

Childcare centre

A childcare centre was added to the design based on public feedback. The proposed space is approximately 6,800 square feet, for approximately 74 children. The space includes infant and preschool areas with a fenced outdoor play area. We will find an external childcare provider to run the proposed centre.

Green building



The East of the Red RecPlex will follow two green building certifications:

- Zero Carbon Building Design Standard
- LEED (silver level)

These programs will help reduce the building's impact on the environment. It will move us towards the Council direction of net zero emissions by 2050.

Did you know?

A net zero carbon building is very energy efficient. It minimizes greenhouse gas emissions from building materials and operations. While it might still use some fossil fuels, like natural gas, it offsets this by making or buying clean energy. If a building does use fossil fuels, it also has a plan to switch completely to electricity in the future.



Leadership in Energy and Environmental Design (LEED)

This program looks at how buildings are designed, built, and operated. The program makes sure they use less energy, create less waste, and are healthier for the people who use them.

Zero Carbon Building Design Standard

This program helps design buildings and renovate old ones to use no more energy than they can produce. This cuts carbon emissions to zero.

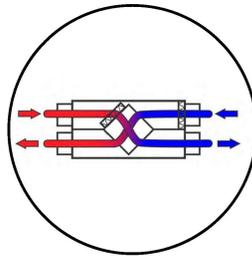
We are exploring many environmentally-friendly features including:



Solar panels on the roof



Low-carbon materials, like wood



Heat reclaim and heat pump



Shade screen to reduce direct sunlight



Drought-resistant landscape design

Site plan



Legend

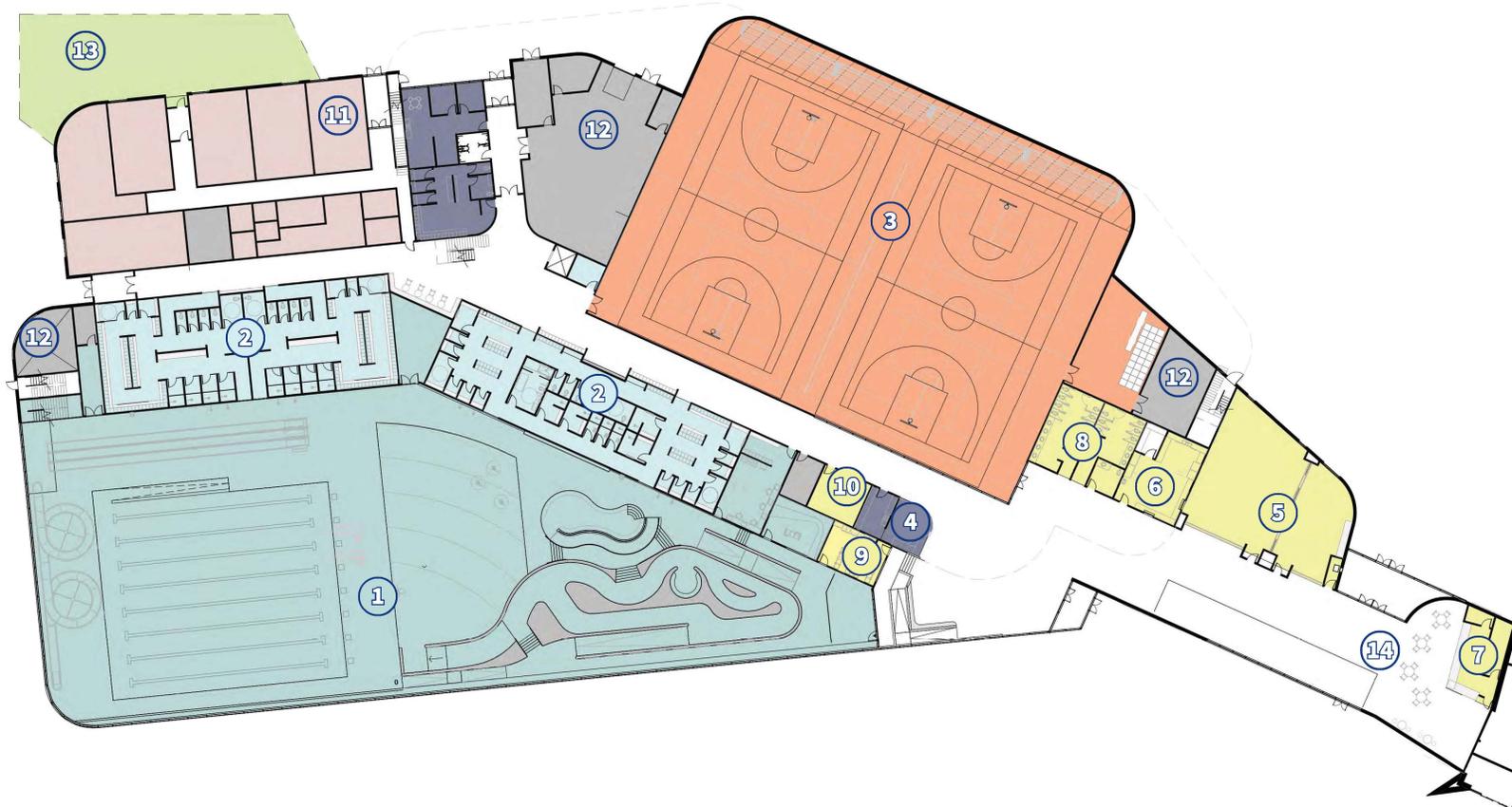
- 1 Pedestrian lighting
- 2 Bike racks
- 3 Deck/patio
- 4 RecPlex drop-off
- 5 Childcare centre play area
- 6 Play areas
- 7 Childcare centre parking & drop-off
- 8 RecPlex parking
- 9 Perennials and trees
- 10 Entry plaza
- 11 Basketball court
- 12 Library parking
- 13 Connection to Transcona Trail
- 14 Transit stops
- 15 Outdoor seating

Main floor



Legend

- 1 Aquatics
- 2 Change rooms
- 3 Gymnasium
- 4 Reception
- 5 Multi-purpose rooms
- 6 Community kitchen
- 7 Cafe
- 8 Washrooms
- 9 Party room
- 10 Calm room
- 11 Childcare centre
- 12 Mechanical space
- 13 Outdoor play space
- 14 Social gathering space



Lobby

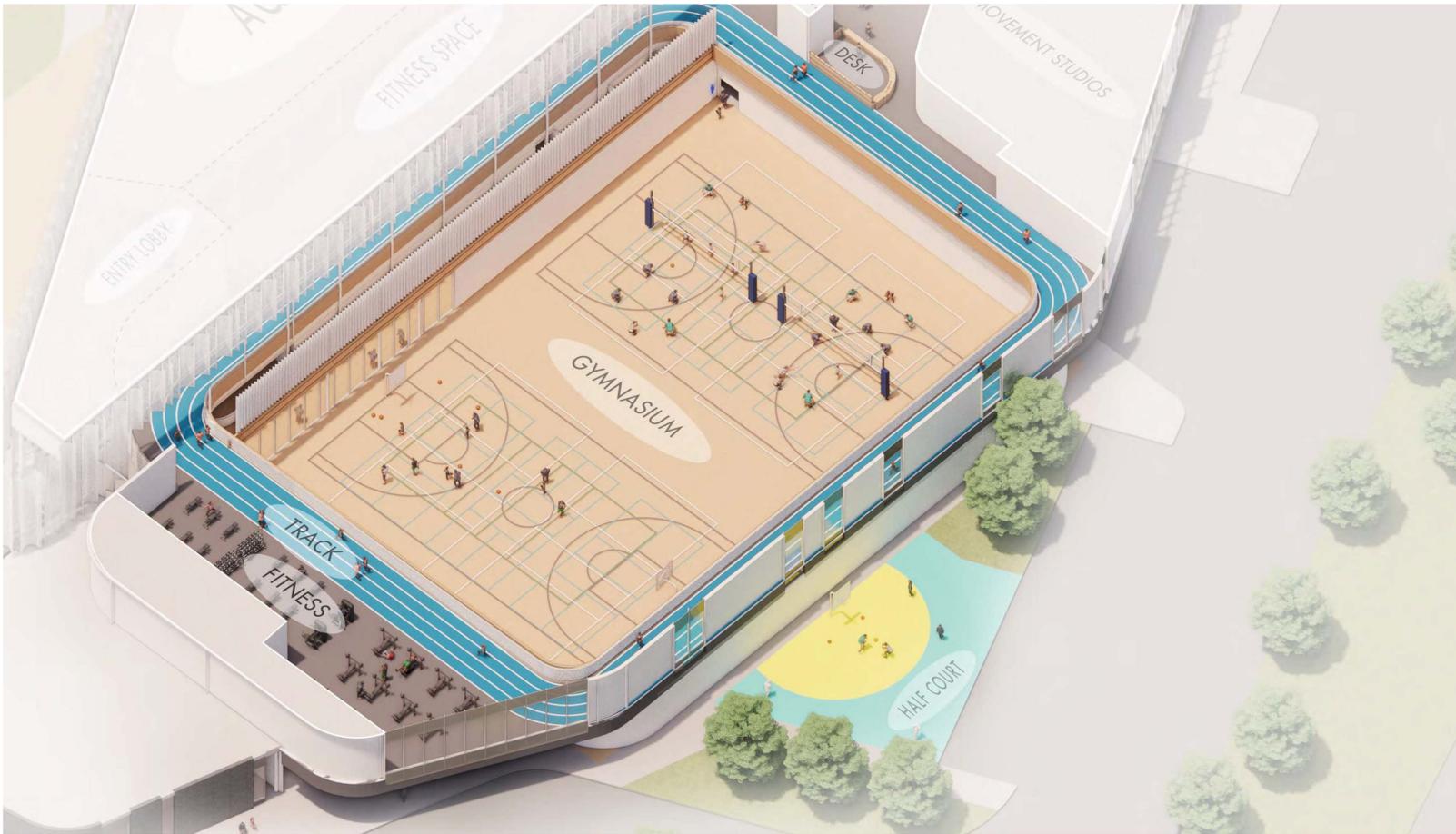


Lobby and information desk

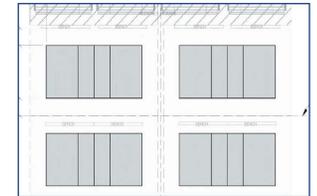


Café and seating area

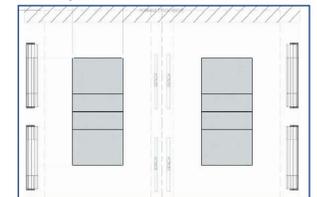
Gymnasium



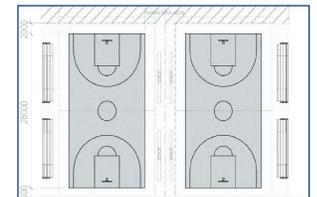
Volleyball (4 court)



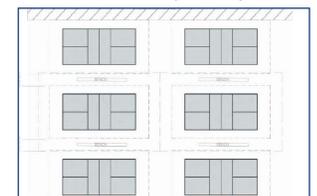
Volleyball (2 court tournament)



Basketball (2 court)



Pickleball (6 court)



Gymnasium

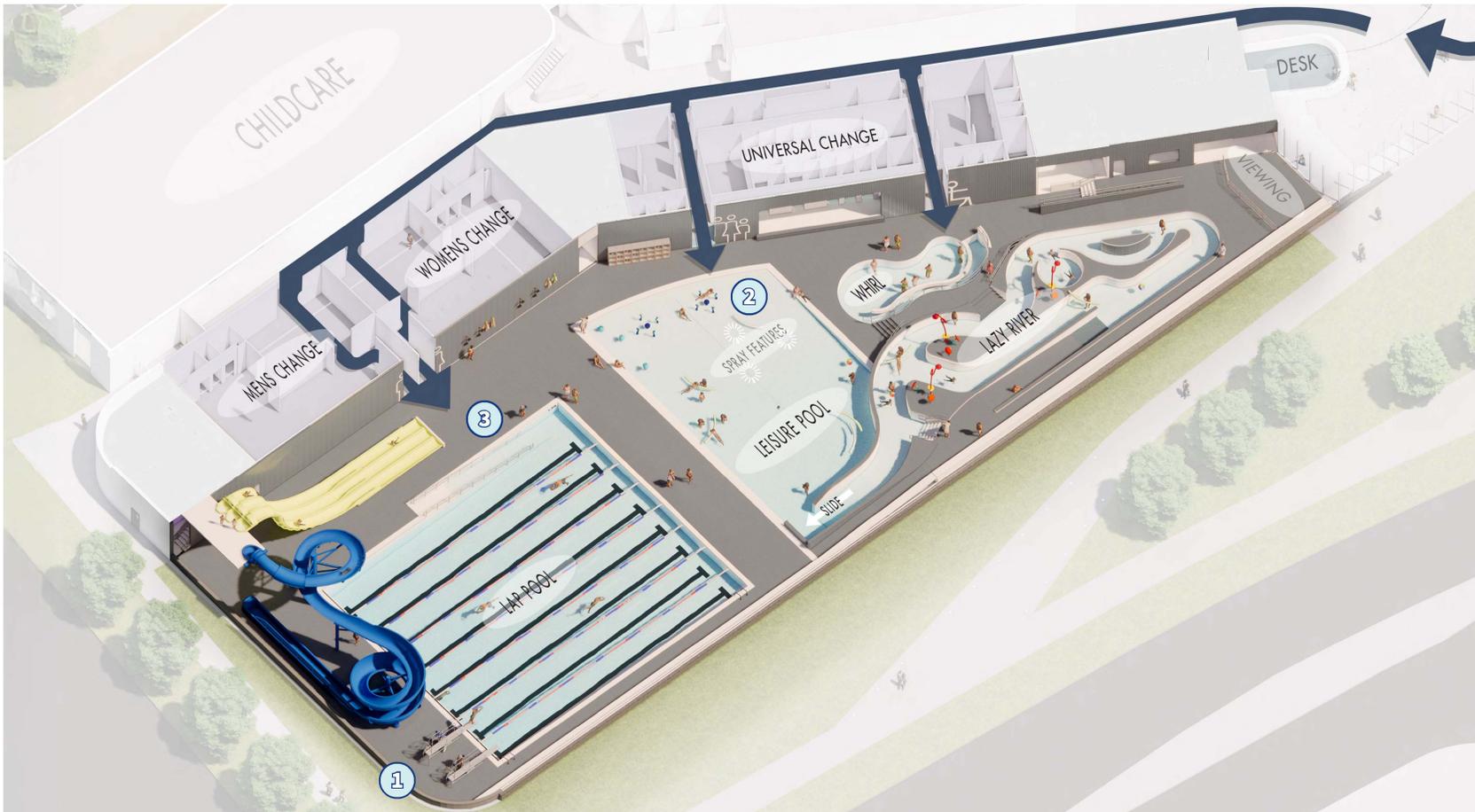


Gymnasium that can be used for different sports and activities

winnipeg.ca/eastofthered



Aquatics



1 Diving boards



2 Beach entry



3 Entry ramp

Aquatics



Aquatic area with water slides, lap pool, leisure pool, lazy river, and hot whirlpool



Eight lane 25m lap pool

Aquatics



Leisure pool with beach entry and spray features



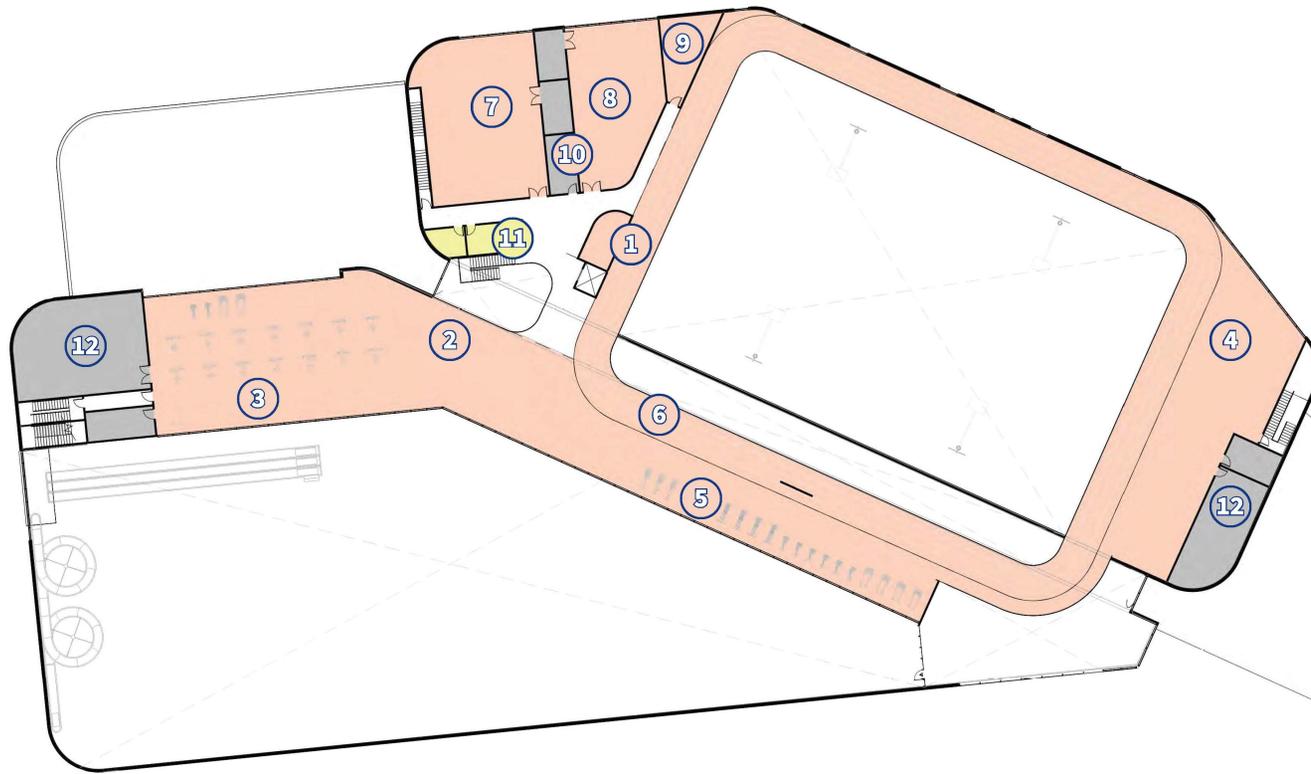
Lazy river next to the hot whirlpool and leisure pool

Second floor



Legend

- ① Fitness desk
- ② Stretching area
- ③ Strength machine area
- ④ Free weights area
- ⑤ Cardio area
- ⑥ Walking / running track
- ⑦ Movement studio
- ⑧ Fitness studio
- ⑨ Equipment room
- ⑩ Storage
- ⑪ Washrooms
- ⑫ Mechanical space



Movement studio

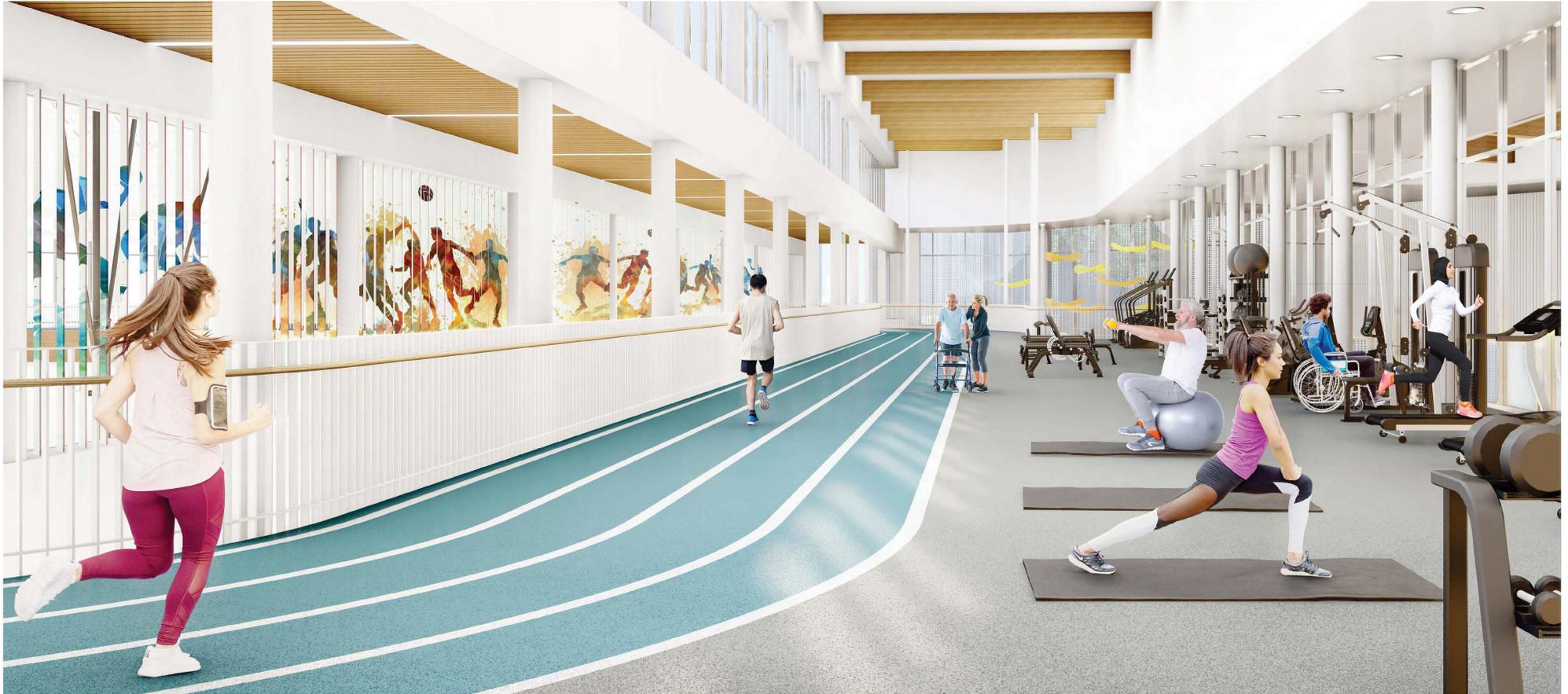


Fitness studio



Accessible equipment

Fitness

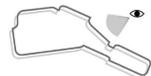


Fitness area with cardio equipment, weight equipment, and walking/running track

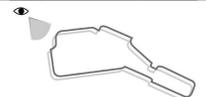
Exterior views



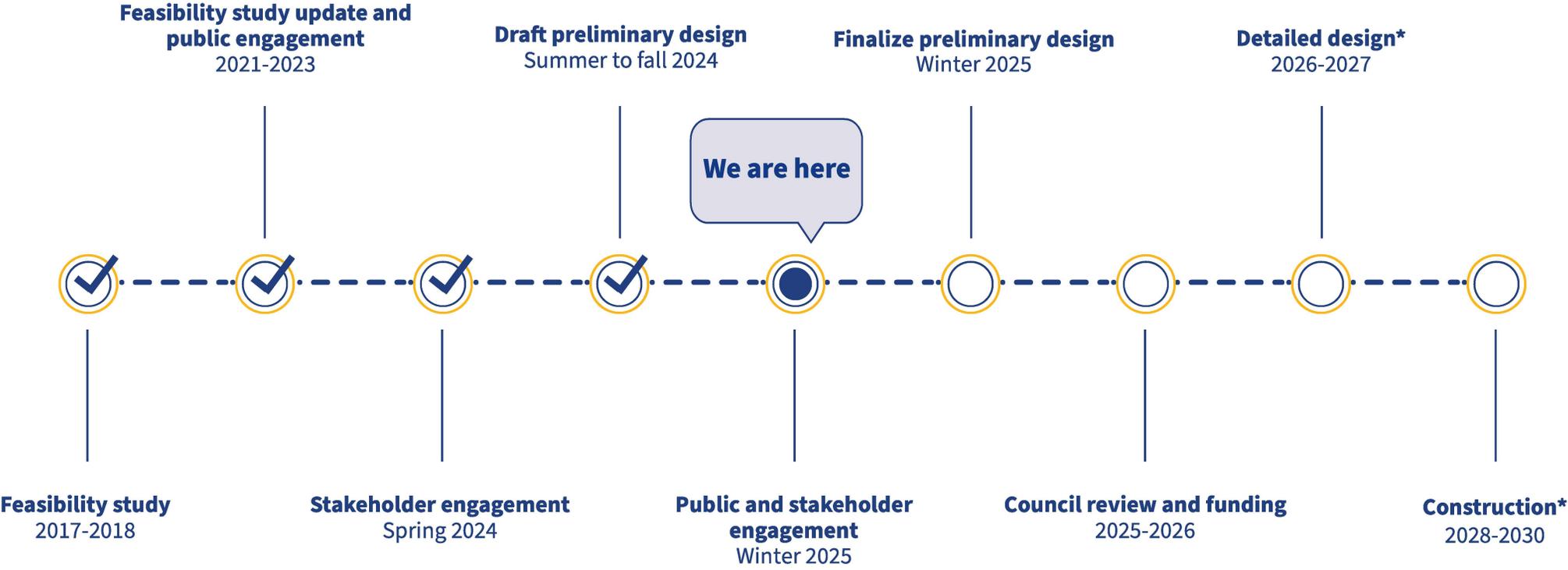
View of the entrance from the parking lot (looking south-west).



View of childcare drop-off and outdoor play area (looking south-east).



Where we are



*Subject to Council approval and funding

Stay engaged



Contact us

 city-engage@winnipeg.ca

 204-986-4243

 winnipeg.ca/eastofthered

Get involved



Fill out a survey and hand it in at the welcome table or take the survey online by March 3, 2025 at winnipeg.ca/eastofthered.



Share your thoughts with the project team.

Next steps

- Feedback will help refine and finalize the preliminary design.
- The preliminary design will be presented to Council for review in 2025.
- Detailed design and construction need Council approval and funding before beginning, as well as participation from other levels of government.