

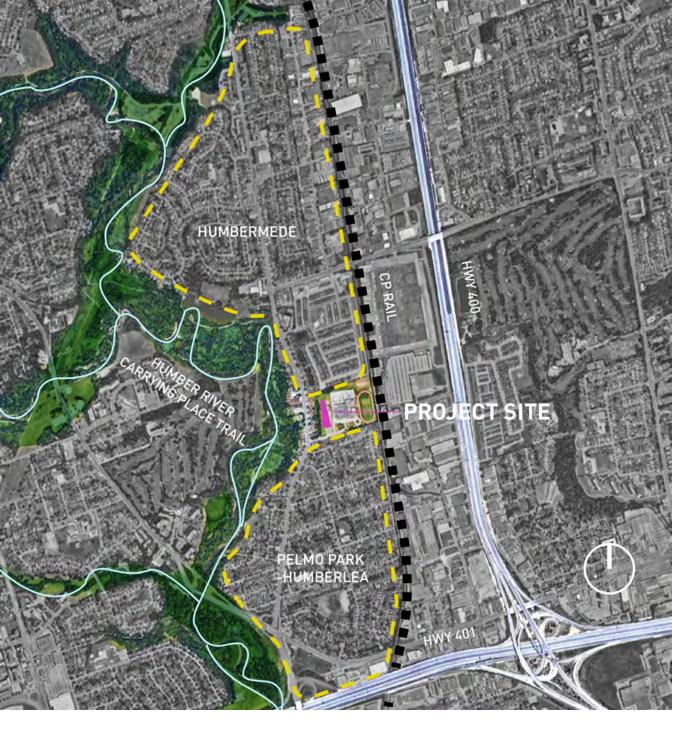


The City of Toronto, Parks, Forestry & Recreation and Children's Services Divisions invite you to explore the design of the new Western North York Community Recreation and Child Care Centre.

We want to thank those who have been closely tracking the progress of this project and those who have provided their feedback to date. We are excited to show you how the community's feedback has influenced the design of the new community centre!









**Project Site** 

The site at 60 Starview Lane was purchased in 2015 by the City of Toronto, and is East of Weston Road, located next to the Toronto Catholic District School Board's St. Basilthe-Great College School.





### **Project Goals**

## 1. Connected Neighbourhood and People

This project is designed to create a civic hub where people come together to socialize, learn, work and play. It will create strong connections between neighbourhoods and the Humber River parkway system, delivering a walkable, vibrant and active community space.

### 2. Sustainable, Resilient and Healthy Facility

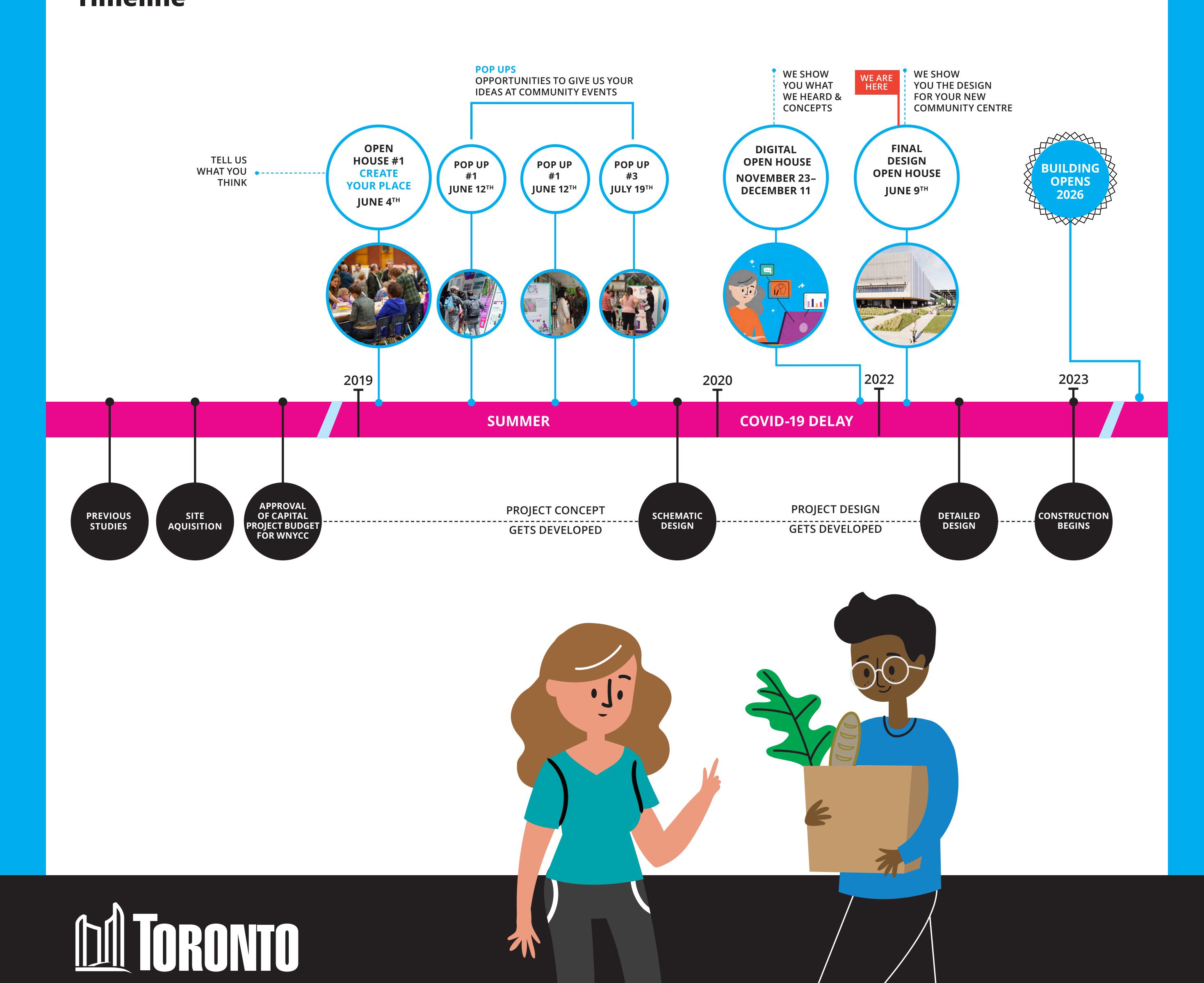
This project will prioritize sustainable design to create high quality indoor and outdoor spaces that minimize energy usage and provide direct connections to outdoor park spaces.

The new community centre will demonstrate the City's goal of developing buildings that promote wellness and protect the environment.

### 3. Inclusive Design

The new community and child care centre will create a warm and welcoming environment that is inclusive of all age groups, gender identities, cultural backgrounds and abilities. It will deliver durable, flexible and adaptable spaces to maximize its potential for programming and social enrichment. It will express a new and unique identity that is respectful of the existing character of the neighbourhood.

### Timeline





#### **Overview of Past Events**



**OPEN HOUSE #1: Carmine Stefano Community Centre** 

June 4<sup>th</sup>, 2019 Participation: 108



POP-UP #3: Movie in the Park

July 19<sup>th</sup>, 2019 Participation: 350



POP-UP #1: St. Basil-the-Great College School

June 12<sup>th</sup>, 2019 Participation: 350



#### **SURVEY**

May 28<sup>th</sup> through August 1<sup>st</sup>, 2019

Participation: 203 (Completed Surveys)



POP-UP #2: Humbermede Community Fun Fair

July 13<sup>th</sup>, 2019 Participation: 50



#### DIGITAL OPEN HOUSE

November 23<sup>rd</sup> through December 18<sup>th</sup>, 2020 Participation: 359

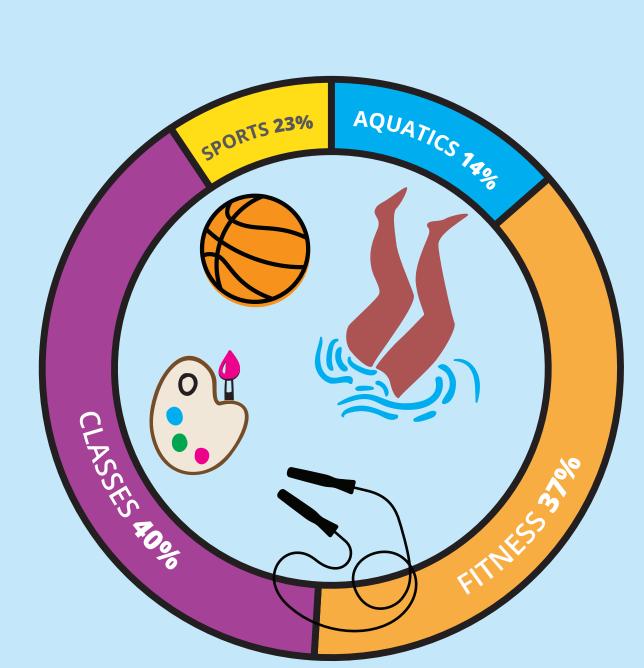
### **Community Feedback**

'Top 5' reasons why people might visit a new community centre in Western North York.



**Program Interests** 

Types of recreation programs community members want in the new centre.



### **Diverse Community**

This is a diverse community.
Currently, the community lacks a place where everyone can come together. An inclusive facility will create opportunities for different groups to meet and interact.

Modes of Transportation to travel to the new community centre.



**Transportation Preference** 

#### **Driving Is Easiest**

Most of the people we met lived within a 30 minute walk of the new site. Yet, 55% anticipated that they would drive to the facility. Creating better connections for travelling will encourage people to use alternative, and more active ways to move through the neighbourhood.

#### **Recreation + Social Spaces**

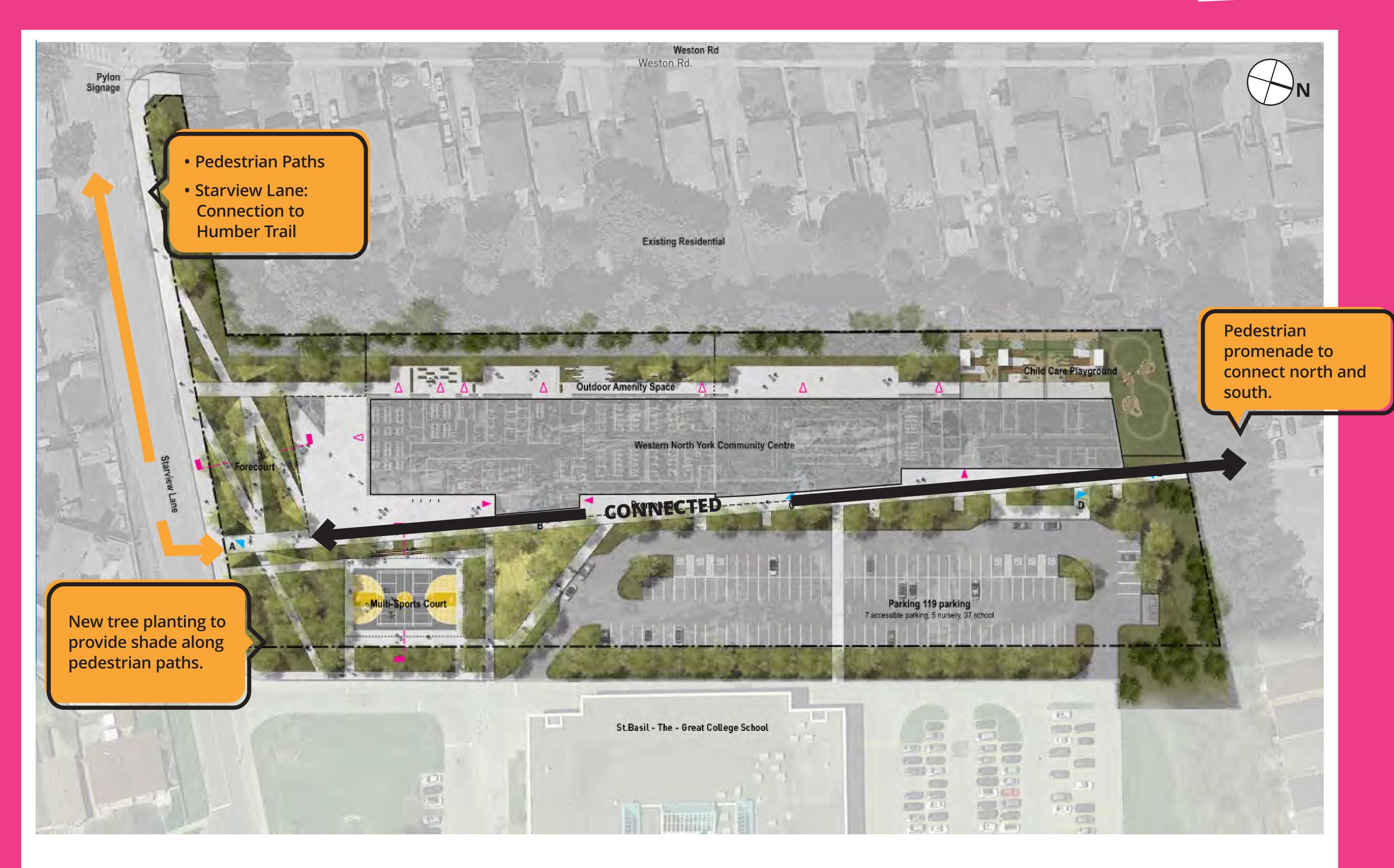
This centre needs to be more than recreational programming. It needs to be versatile and multi-functional. It needs to be a place for the community to gather.



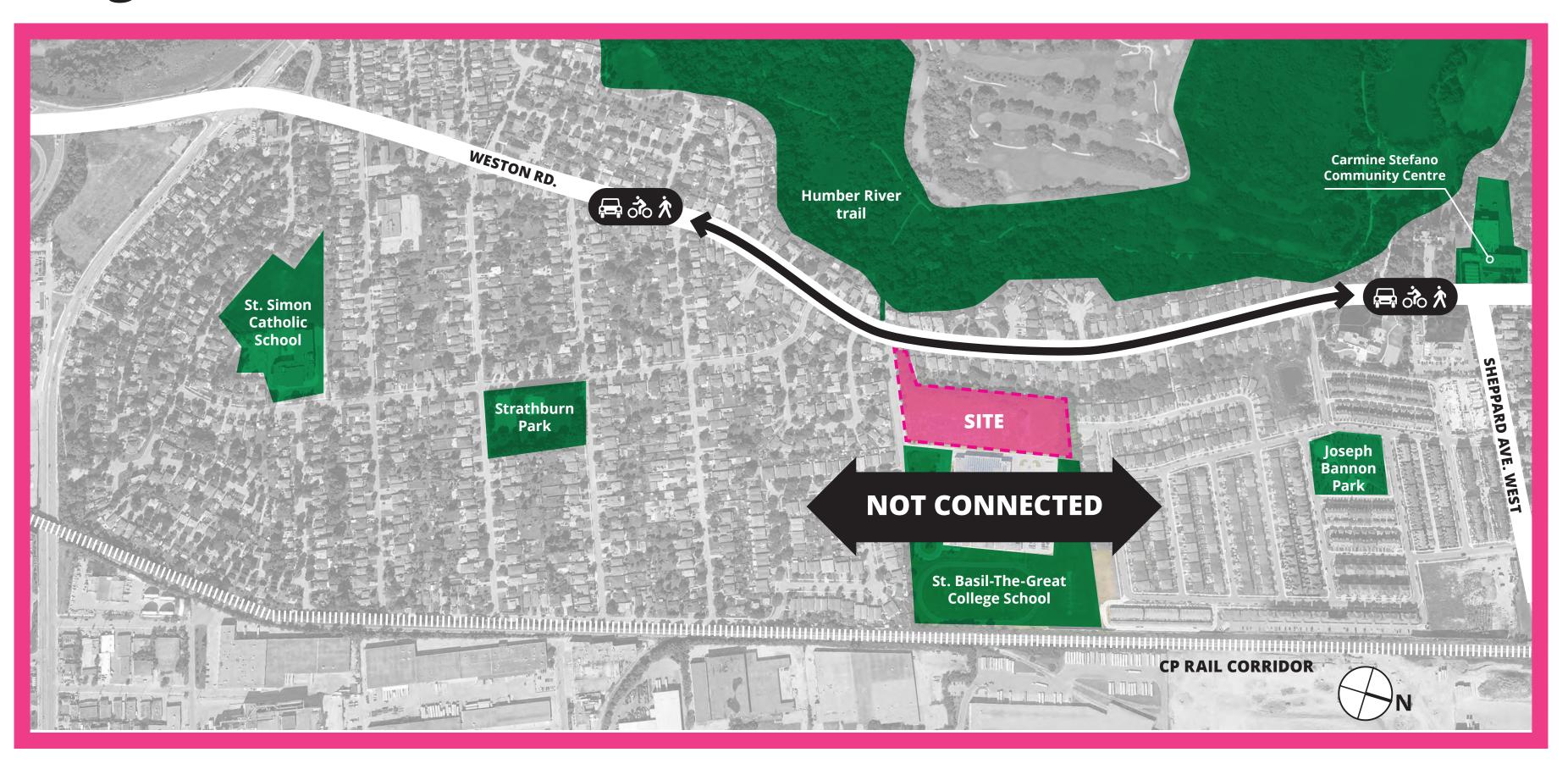
### 2 COMMUNITY CONNECTOR



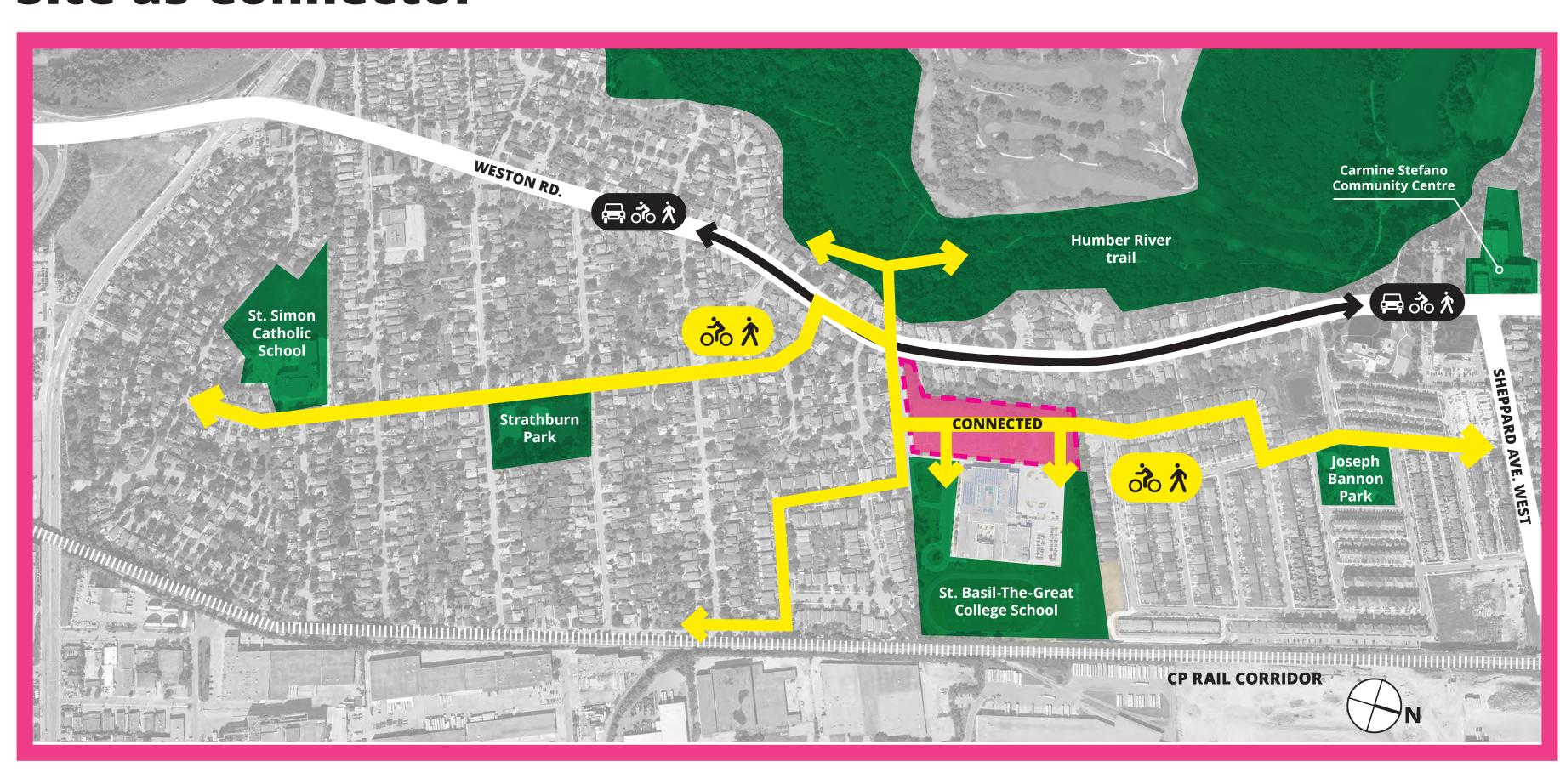
**From Dead-Ends to Destinations** 

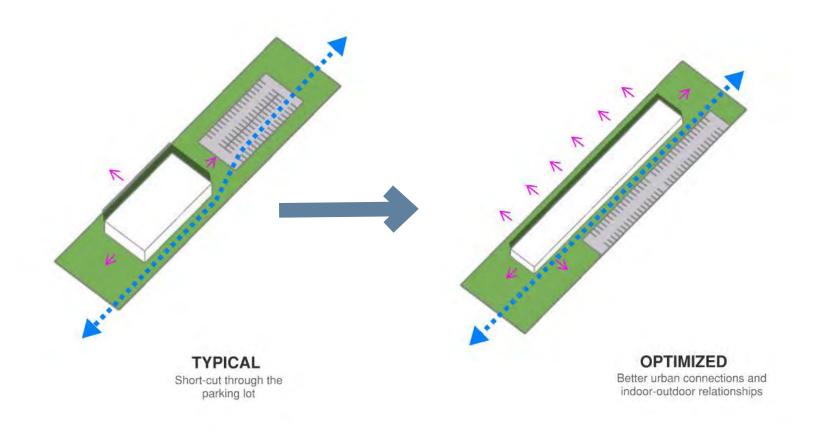


### **Neighbourhood Access**



#### **Site as Connector**





Currently, there are limited connections between the communities to the North and South.

The new community centre will establish these connections, safely linking neighbourhoods and residents with one another.

Walking, cycling, skateboarding, running, scootering, and strolling between the two halves of the neighbourhood, will now happen safely, without the need to cross busy roads or parking areas.





### 3 GOOD NEIGHBOURS







St.Basil - The - Great College School

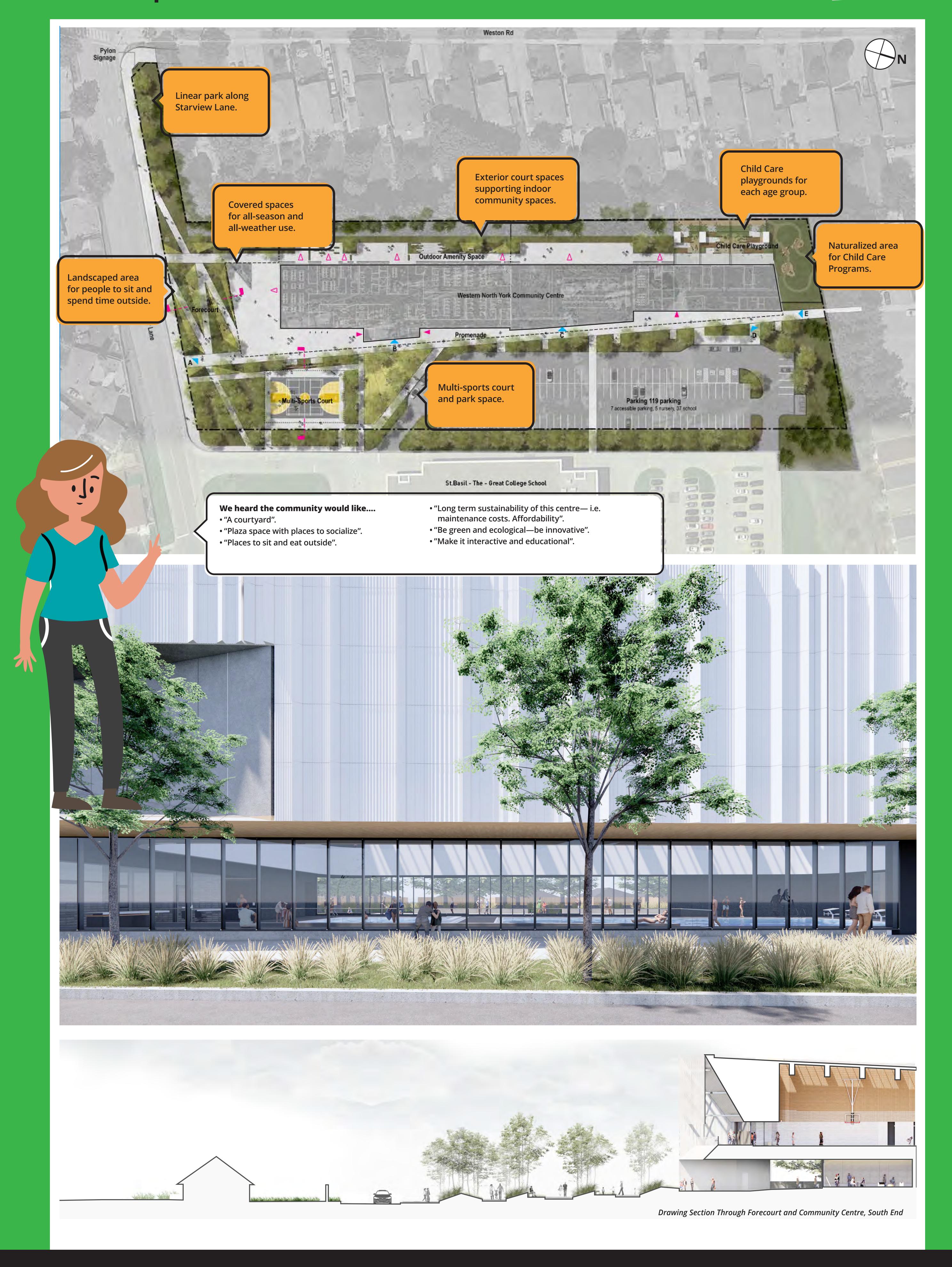
#### We heard the community would like....

- "Access enhancements, bike paths, better
- walking options...". "Direct access for Issac Devins neighbourhood
- "Keep path connections for pedestrians".
- "Make multiple access points for bikes and reduce the use and reliance on cars".
- "Connections between surrounding residential neighbourhoods".

### 4 OUTDOOR ROOMS

CREATE YLJUR PLACE **Western North York** Community Recreation Centre and Child Care

Landscape Features: Outdoor Rooms



### 5 SUSTAINABILITY

### One of Canada's first Net Zero Building





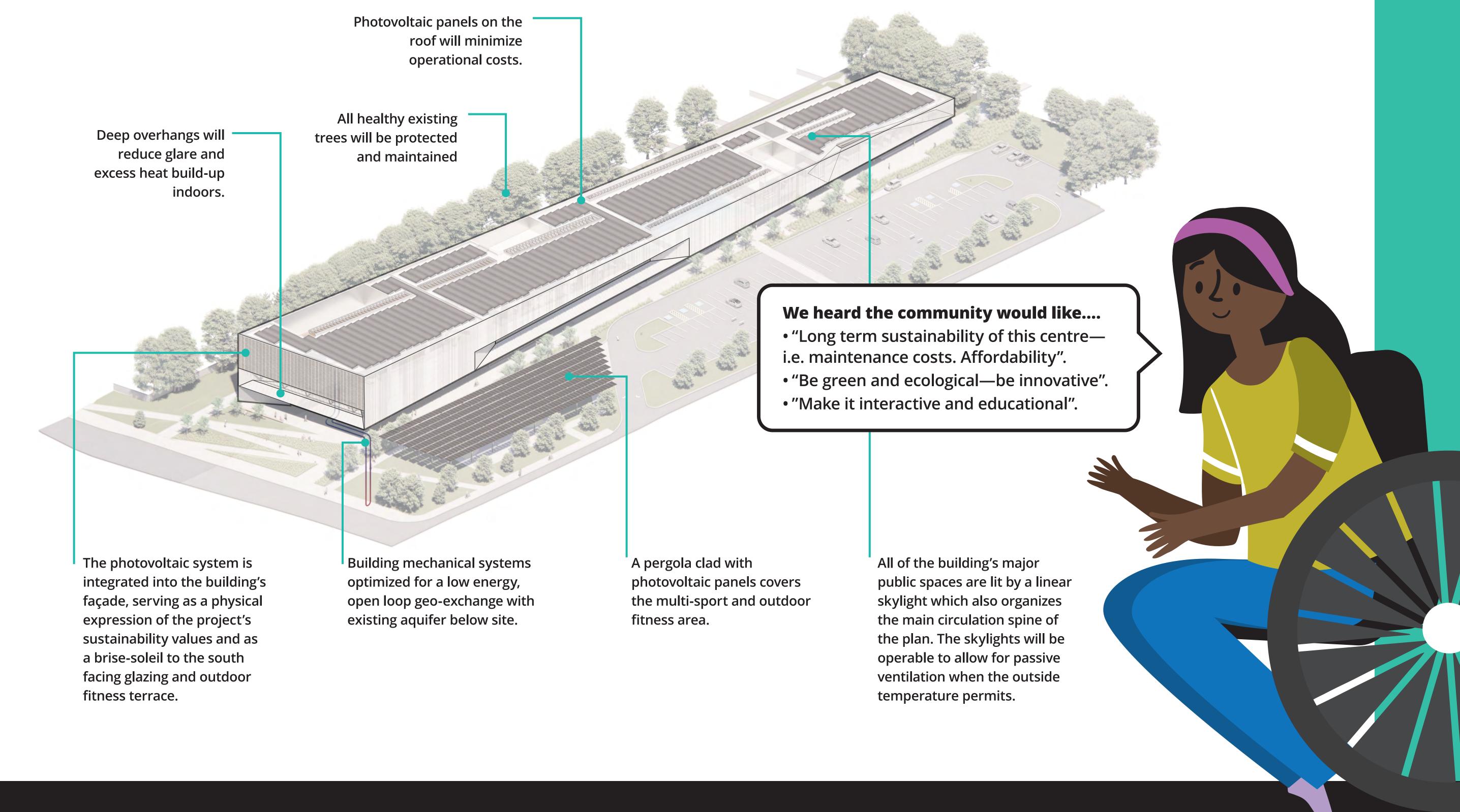
Community centers are by nature large consumers of energy and water. Despite this, the City required the project to serve as proof that the latest Toronto Green Standards are achievable. The goals of zero greenhouse gas emissions and net zero energy status on a site with limited space for photovoltaic panels meant that almost every measure would have to be investigated to lower TEDI and GHGI enough to minimize the scale of onsite energy generation.

Highlights of the integrated strategies are:

- A high-performance building envelope with a maximum air-leakage rate that is 50% below the National Energy Code
- User controlled operable glazing to provide natural ventilation
- Regenerative media filters, waste water heat recovery, and automatic pool covers to minimize aquatic hall loads
- Interior environments that prioritize occupant comfort over air temperature

- Exterior shading devices for glare and heat gain control
- Mechanical systems optimized for a low energy, open loop geo-exchange
- A site and building integrated photovoltaic system to achieve net zero energy use

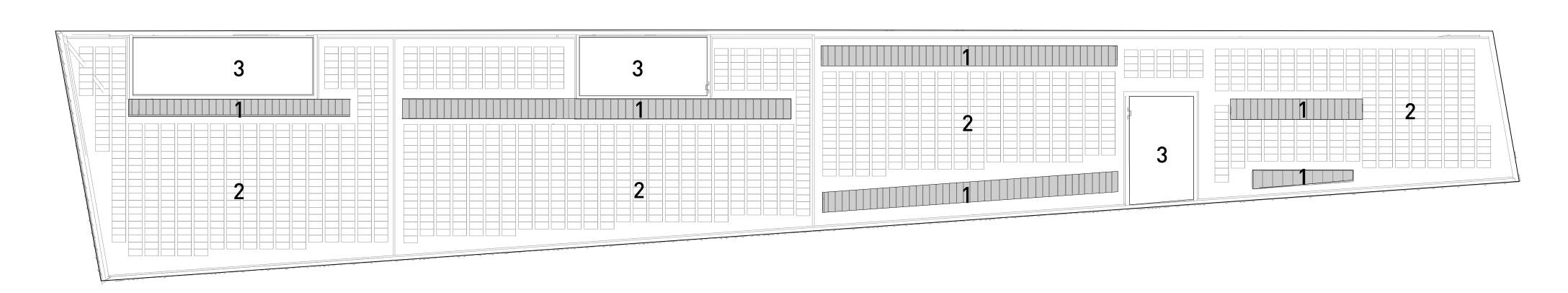
Early site investigations revealed that a buried river valley and aquifer run under the site with heat exchange capacity to handle the building's peak heating and cooling loads, lessening EUI by 47%. This reduced the scale of the photovoltaic system required to achieve site sourced, net zero energy, allowing the seamless and strategic integration of the PV panels into the façade's brise-soleil system and the park's sports court shade structure.



### 6 PLANS AND SECTIONS



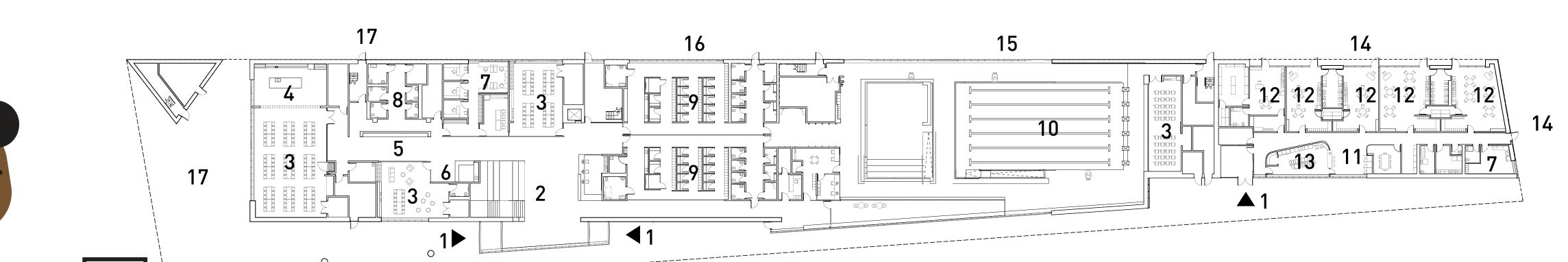




**ROOF PLAN** 

- 1: SKYLIGHT
- 2: ROOFTOP PV SYSTEM 3: MECHANICAL WELL
- 1: TRACK 2: GYMNASIUM 3: ACTIVITY ROOM 4: OPEN TO BELOW 5: STUDIO
  - **SECOND LEVEL PLAN**

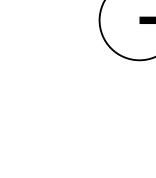
6: MULTI-MEDIA STUDIO 7: LIVING ROOM 8: ALL GENDER W/C 9: FITNESS TERRACE

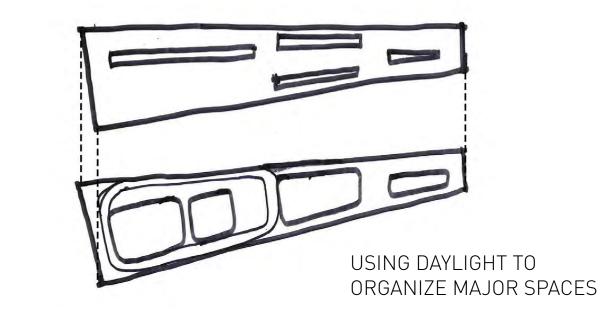


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**GROUND LEVEL PLAN** 

- 1: ARRIVAL 2: LIVING ROOM
- 3: ACTIVITY ROOM
- 4: COMMUNITY KITCHEN
- 5: COMMUNITY GALLERY
- 7: ADMINISTRATION
- 8: ALL GENDER W/C 9: UNIVERSAL CHANGEROOM
- 10: AQUATIC HALL 11: GROSS MOTOR SKILLS AREA
- 12: CHILDCARE PLAYROOM
- 13: OPEN KITCHEN 14: CHILDCARE PLAYGROUND
- 6: COMMUNITY-RUN SERVERY 15: AQUATIC PATIO
  - 16: GARDEN
  - 17: ACTIVITY PATIO
  - 18: COMMUNITY PROMENADE



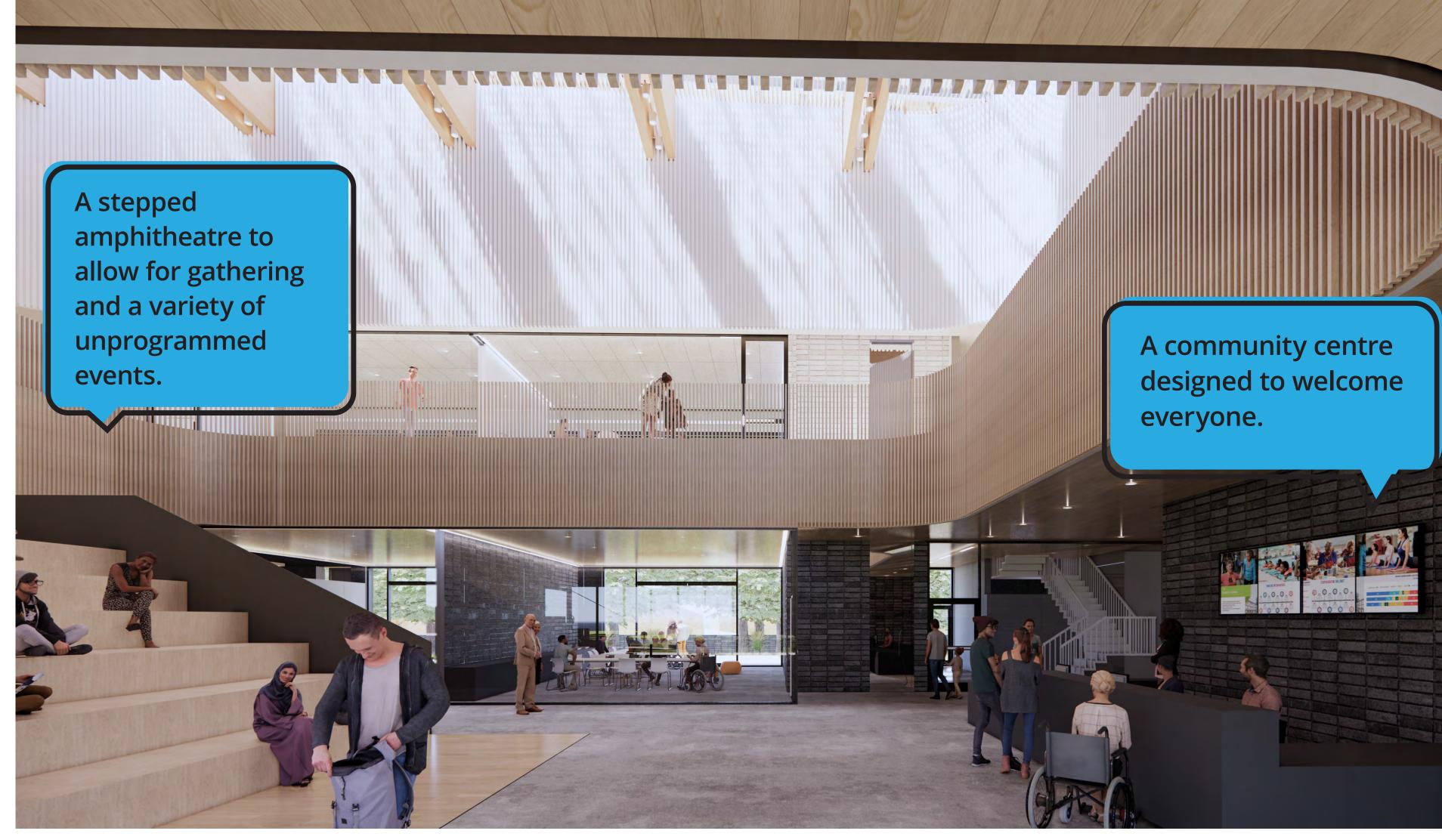


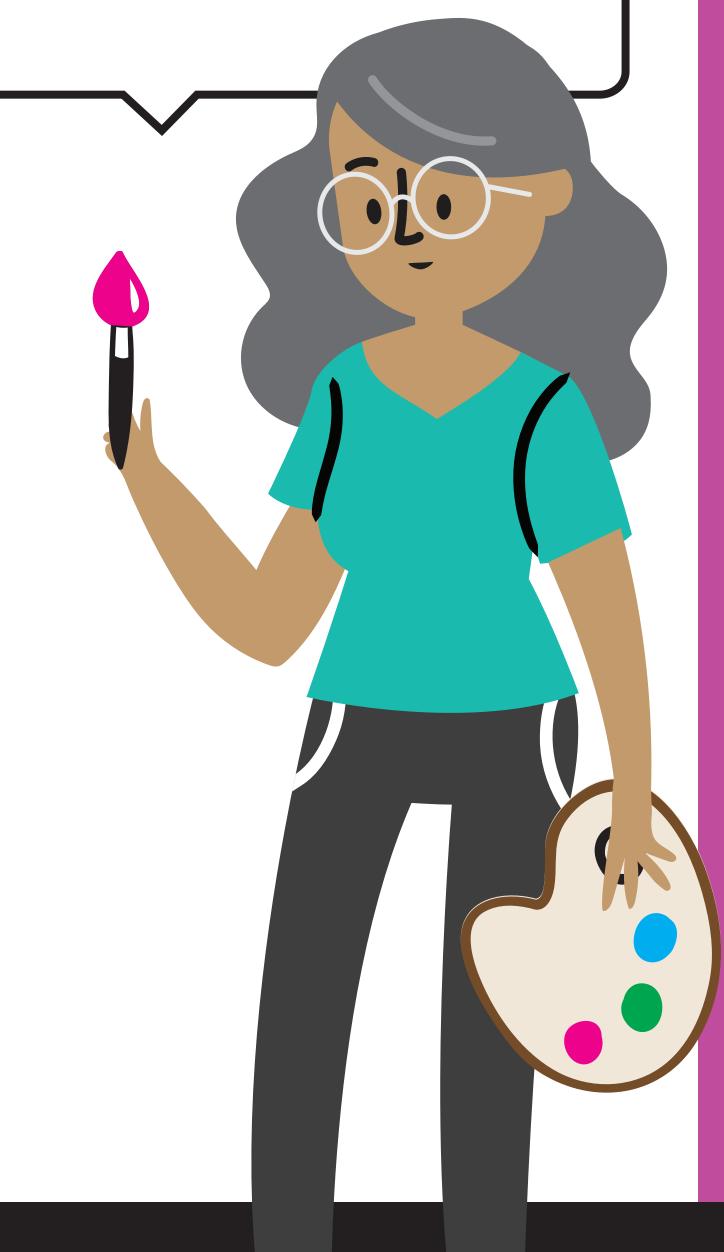
### 7 COMMUNITY LIVING

CREATE **Western North York Community Recreation Centre and Child Care** 

### More places to spend time together









### 8 FITNESS+RECREATION CENTRE

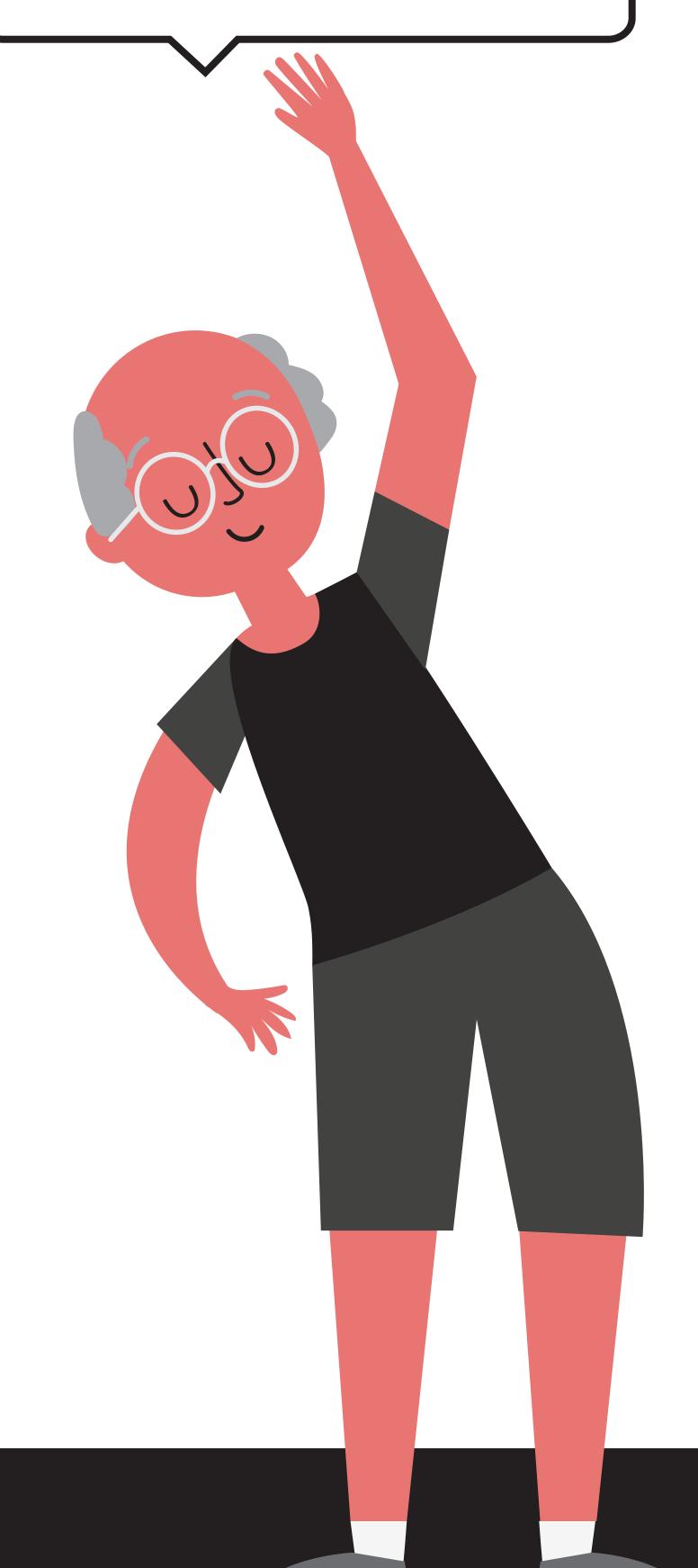




# Multi-media studio with traditional and electronic games. Long and short walking track to accommodate different speeds and abilities.

#### We heard the community would like....

- "An indoor walking track and fitness facilities are popular and well-used by all".
- "Quality indoor walking track".
- "Use of glass for multipurpose rooms to engage more people".
- "Open to all ages and welcoming".
- "A big gym, daily programs and nice fitness equipment".
- "The most important quality to plan for is for everyone in the community to be able to come together and have a good time!".
- "Spacious, options for various programs".



### 9 AQUATIC HALL















#### View of Gross Motor Skills and Open Kitchen Area

