

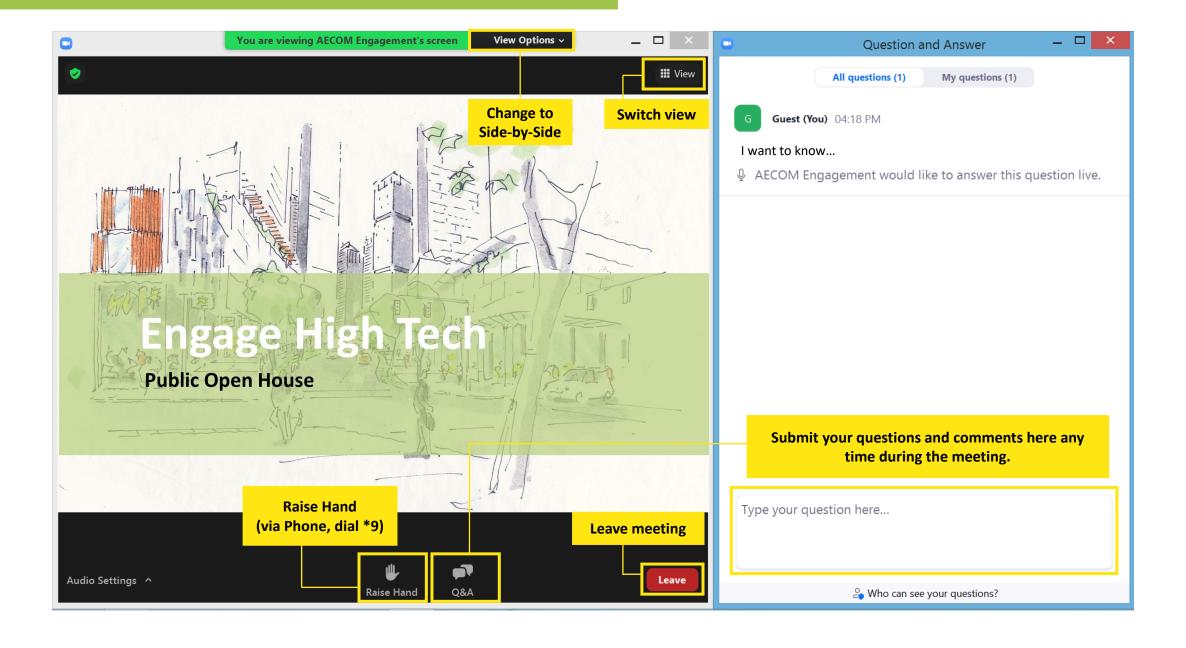
# Land Acknowledgement

We begin today by acknowledging that Richmond Hill is situated on lands covered by Treaty 13 and the Williams Treaties.

Long before today, the land we are on has been home to many different Indigenous groups since time immemorial and forms part of the Dish with One Spoon Treaty between the Haudenosaunee (Hoe-den-oh-'show-nee) and the Anishinaabeg (Ah-nish-nah-beg), an agreement between the Indigenous Nations which was implemented after the French and Indian War. The broader concept of the Dish with One Spoon has been a traditional foundation of the Indigenous perspective to treaty making, which was to outline a shared responsibility to ensure peace and the sustainable use of resources from the land for all parties involved, and would have been incorporated into both Treaty 13 and the Williams Treaties.

We acknowledge that there is much work to be done in order to progress towards reconciliation.

#### **Zoom Instructions**



# Agenda



Welcome and Meeting Goals



Opening Remarks - Introductions



Presentation



Discussion - Questions & Answers



Closing

# **Meeting Goals**



Provide an overview of the Government of Ontario's Transit-Oriented Communities program



Present the proposed High Tech TOC Plan



Hear your questions and comments

# Rules of Engagement for a Successful Virtual Meeting



When asking a questions, be respectful of panelists and fellow participants.

Be considerate of other participants' time and interests.

Encourage participation.

# **Opening Remarks**



Chairman and CEO, Wayne Emmerson

# **Opening Remarks**



Acting Mayor,

Joe DiPaola

# **Opening Remarks**



Senior Vice President, Transit-Oriented Development Program, Infrastructure Ontario Michael Fedchyshyn

#### **Transit-Oriented Communities**

- The Province announced the Transit-Oriented Communities (TOC) initiative in July 2020.
- The focus of the TOC Program is to create vibrant communities at transit stations along priority transit lines, including the Yonge North Subway Extension.
- In September 2021, the Province announced High Tech TOC development.
- The High Tech TOC will create a complete mixed-use community that is compact, transit-supportive and high density and makes effective use of the Province's infrastructure investments.



# TOC Program Benefits



Increasing **transit ridership** and reducing traffic congestion.



Increasing **housing supply** (including affordable housing) and jobs.



Catalyzing complete communities based on good planning principles.



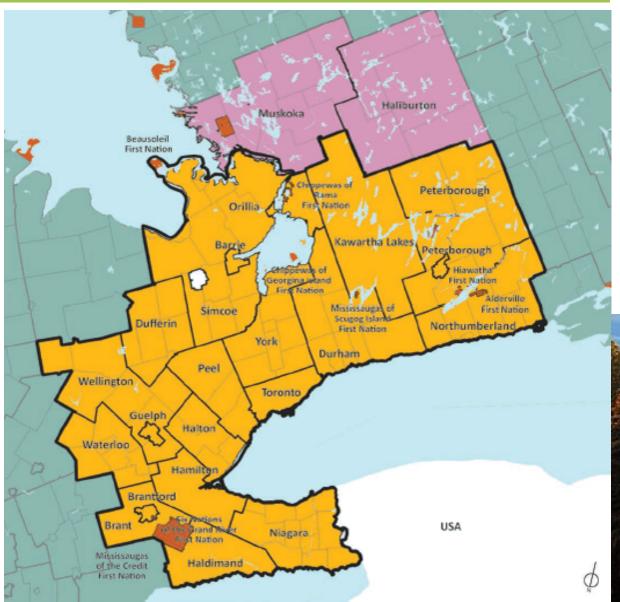
Offsetting the cost of station construction which would save taxpayers' money.



**Stimulating the economy** through major projects for years after COVID-19.



# **Planning Context**



The Greater Golden Horseshoe is targeted as a destination of choice for many people and businesses.

By 2051, this area is forecast to grow to, at a minimum, 14.8 million people and 7.0 million jobs.



# **Planning Context**

The station area is located in Richmond Hill Centre, which is planned as the northern part of the Richmond Hill/Langstaff Gateway Urban Growth Centre, spanning the municipal boundary of the Cities of Richmond Hill and Markham.

Richmond Hill Centre is positioned at the crossroads of Yonge Street and Highway 7, both considered as Regional Corridors.

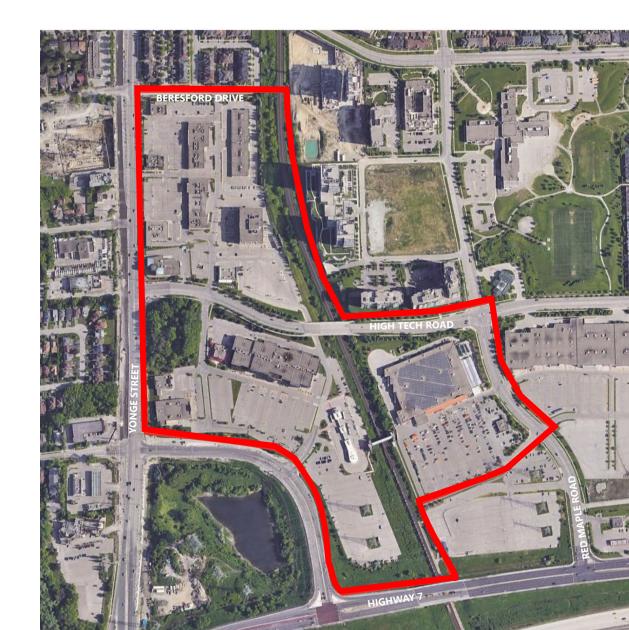
The station area will be well served by:











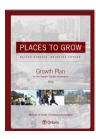
# Richmond Hill Centre Secondary Plan (Draft)

The High Tech TOC proposal is intended to implement the six development principles identified in the draft Richmond Hill Centre Secondary Plan:



- A new downtown for Richmond Hill
- A place defined by its high-quality design and public realm
- A place for all people
- A place for people to walk, bike or take transit
- A sustainable and resilient place
- A place that supports technology and innovation

### **Timeline**



Places to Grow Act (2005) Richmond Hill Centre identified as an Urban Growth Centre



Richmond Hill Official Plan(2010)



Provincial Growth Plan (2019)



High Tech TOC Municipal Submission (2021)

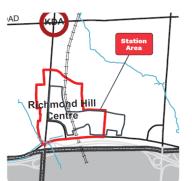
Present

2005

York Region Official Plan (2010)



Richmond Hill Centre Secondary Plan DRAFT (2019 – 2021)





# **TOC Development Objectives**



Mix of uses



Mobility and connectivity



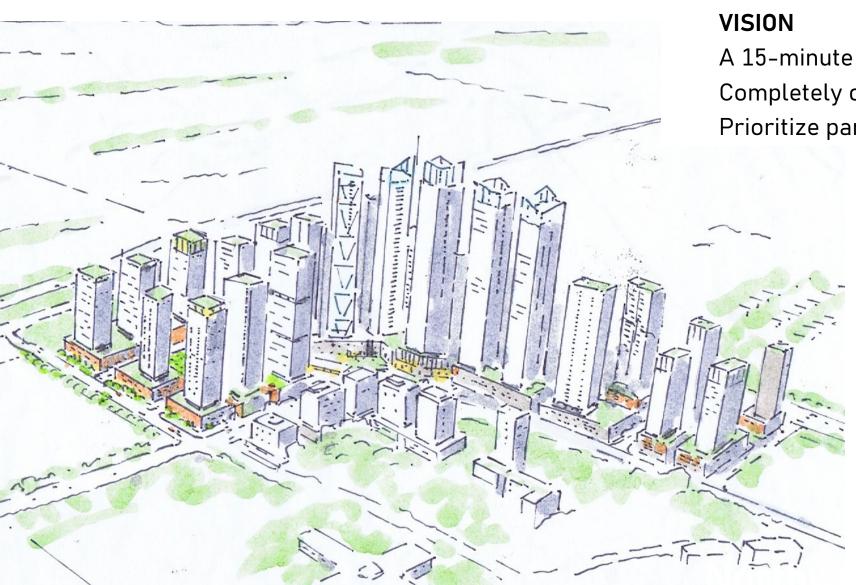
Public spaces



Placemaking



# Development Concept



A 15-minute walkable community
Completely connected and highly accessible
Prioritize parks and green/open spaces

#### **TOC Guiding Principles**

- ✓ Appropriate Mix of Uses
- ✓ Transit Supportive Density
- ✓ Integration with Surrounding Area
- ✓ Great Public Realm
- ✓ Transit Infrastructure Integration
- ✓ Natural, Built, and Cultural Heritage
- ✓ Housing Supply and Jobs
- ✓ Community Amenities and Infrastructure



# Proposed Mixed-Use Master Plan

As a true transit-oriented community, High Tech is designed for people to live, play, work and get around seamlessly.

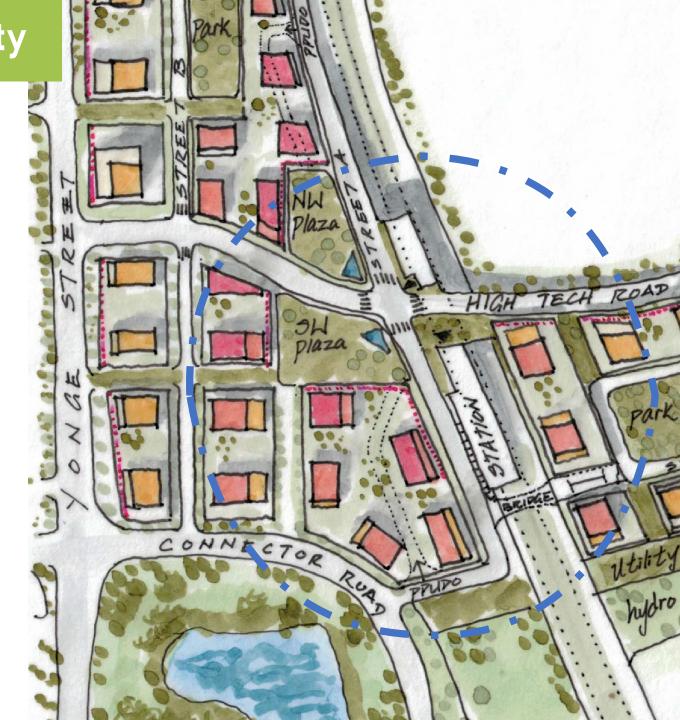
The plan will be providing a mix of residential and commercial uses that is designed to complement the investments in public transit and provide for a sustainable, livable community.



# A 15-minute walkable community

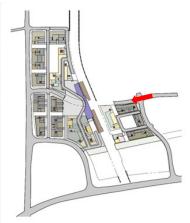
The proposal includes linear parks and an open space system with walkable streets that connect the community.

Consistent with Provincial Mobility Hub Guidelines, the greatest intensity and mix of uses are in the 250-metre radius around the station. Density and building height slope down as you move towards the periphery.

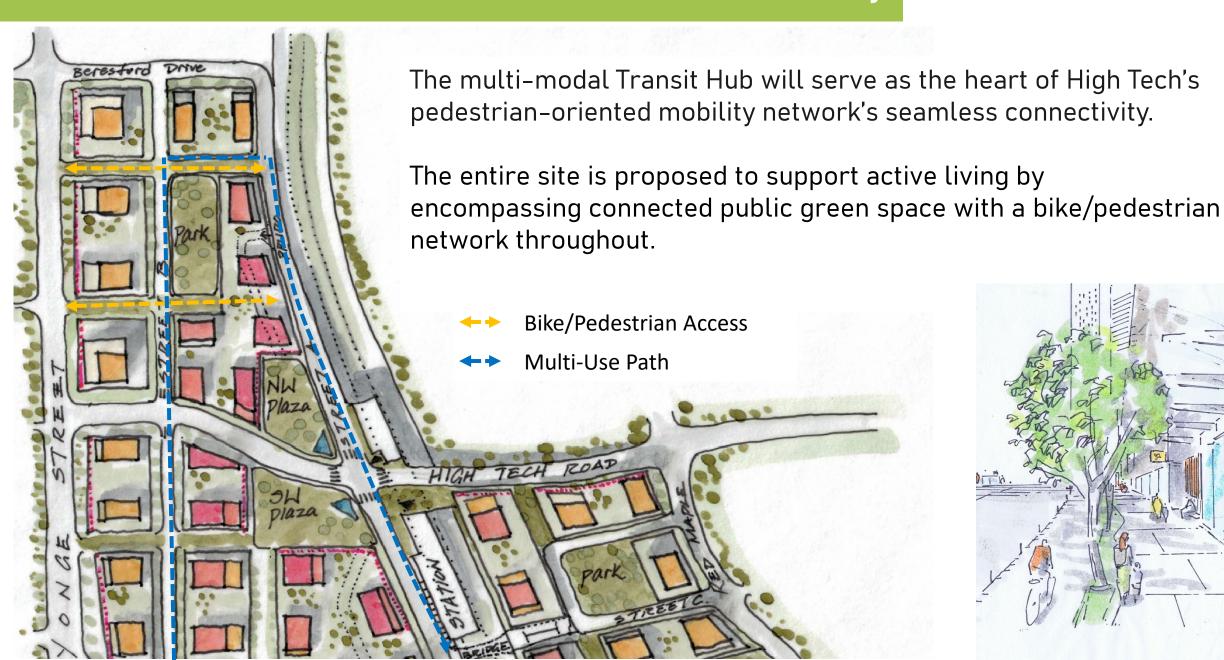


### Purposeful intensification in an urban growth centre





## Transit as the heart of the connected community

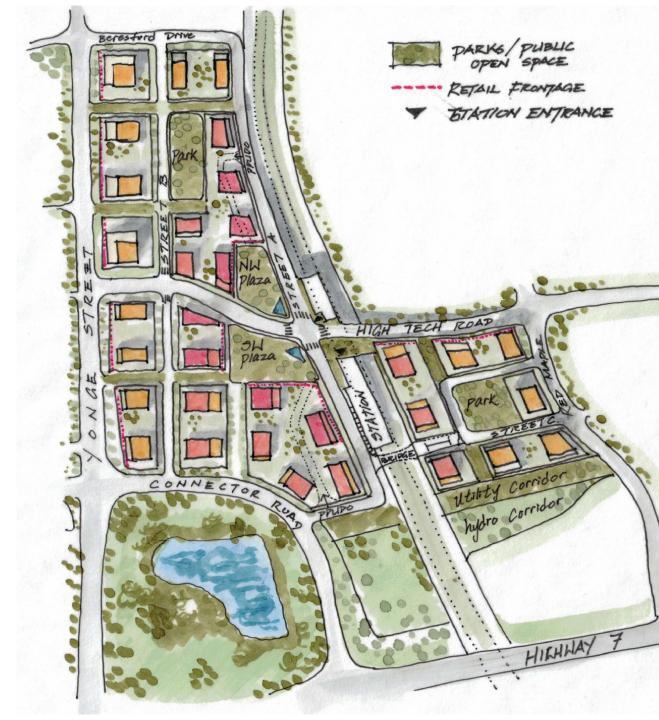




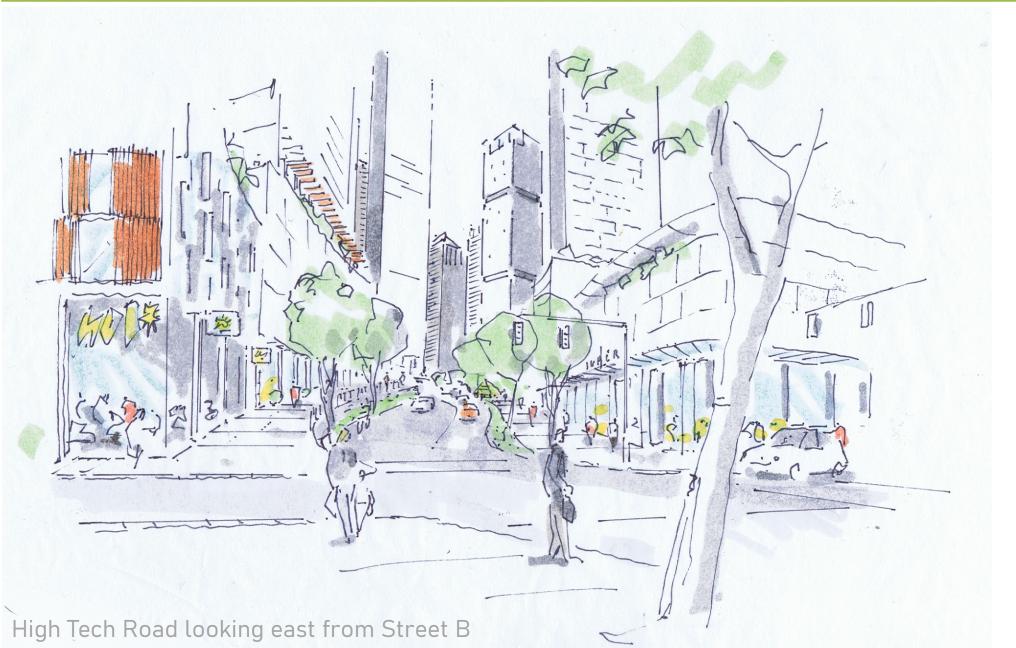
#### A true mix of uses

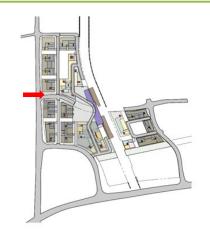
This vibrant urban centre will be characterized by a more integrated approach to land use planning, infrastructure investment, and environmental protection to achieve the vision of a Transit-Oriented Community.





#### A mix of uses to maximize transit users within walking distance





## Design of buildings



- High Tech will prioritize design excellence, balancing building heights, transitions to surrounding areas and separation between buildings to create vibrancy and an integrated community.
- With the planned YNSE, the Yonge and High Tech area will further transform into a transitoriented community where daily needs and activities are compact, walkable, and centred around high Tech station.
- The High Tech TOC presents a long-term vision for the establishment of a major mobility hub and a vibrant, mixed-use environment with an attractive public realm.

## **Estimated Development Phasing**

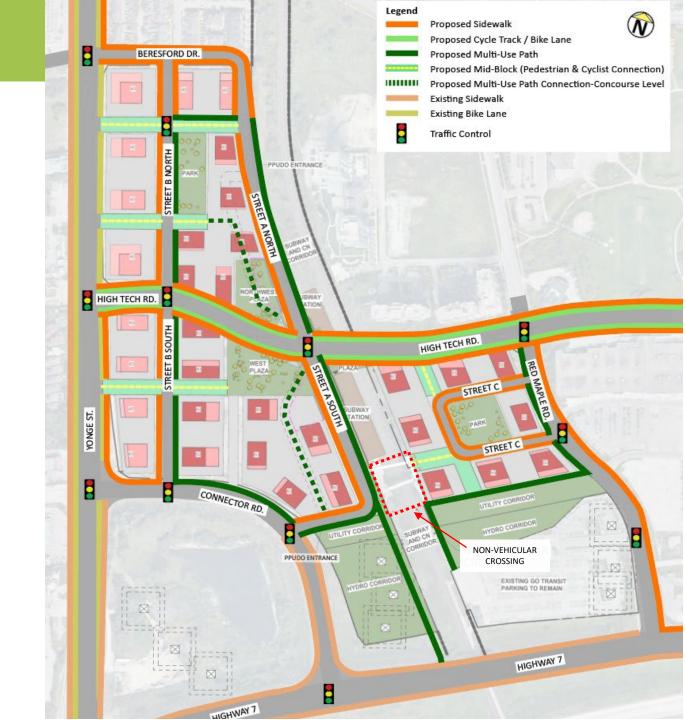
Development will be phased over time. Build-out will likely occur over 25-30 years.

Maximum building heights of 80 storeys closest to the station with appropriate transitions to adjacent neighbourhoods.



# **Active Transportation Network**

- The plan places emphasis on providing a network of safe pedestrian friendly dedicated routes.
- Sidewalks are proposed on all roadways within the development to provide a wellconnected network of continuous dedicated space for pedestrians safely separated from cyclists and motor vehicles.
- The improved pedestrian network provides convenient access to key destinations including the proposed transit station and its surrounding commercial areas, as well as existing and proposed trail facilities.



#### A transit-oriented hub within a complete, walkable community



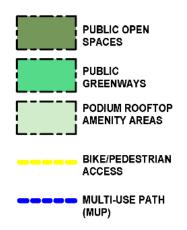
Street A looking north towards High Tech Road



Street A looking south towards High Tech Road

# Proposed Landscape Plan

The plan places an emphasis on establishing a network of green spaces throughout the site and promotes the convenience and safety of walking and bicycling, and provide for a vibrant, livable community.



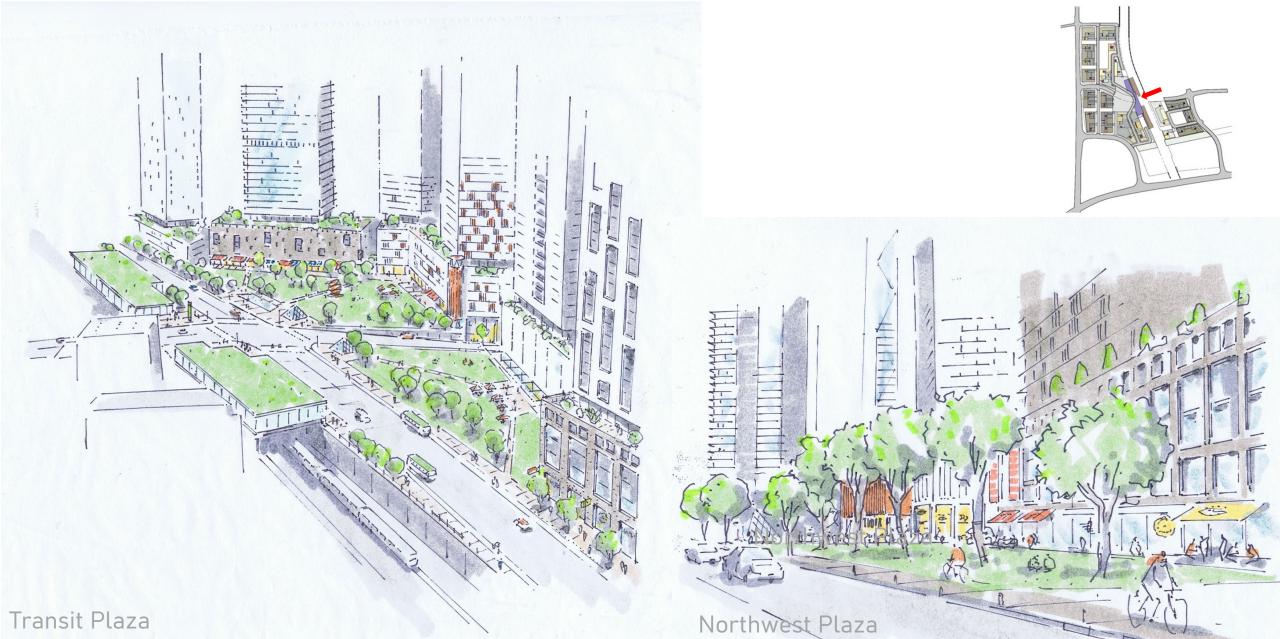


# Connected parks and open spaces



- High Tech will include a series of public parks, plazas and connected publicly accessible open spaces to enhance livability and a rich sense of community.
- The goal of High Tech is to offer a TOC with seamless connectivity between different modes of transportation, while supporting a concentration of working, living, shopping and playing.
- The 15-minute city requires a wellconnected transportation network and open space linkages for increased pedestrian permeability.

#### A robust system of parks and open spaces, including an inviting transit plaza

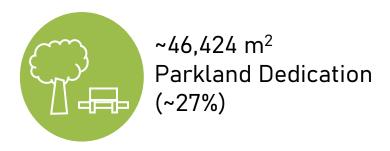


# **TOC Development by the Numbers**











# **Moving Forward**



Public Open House Dec. 2021



YNSE subway construction begins (2023 estimated)



YNSE subway construction completed (2031 estimated)

**Present** 

Website Feedback Dec. 2021 – Jan. 2022



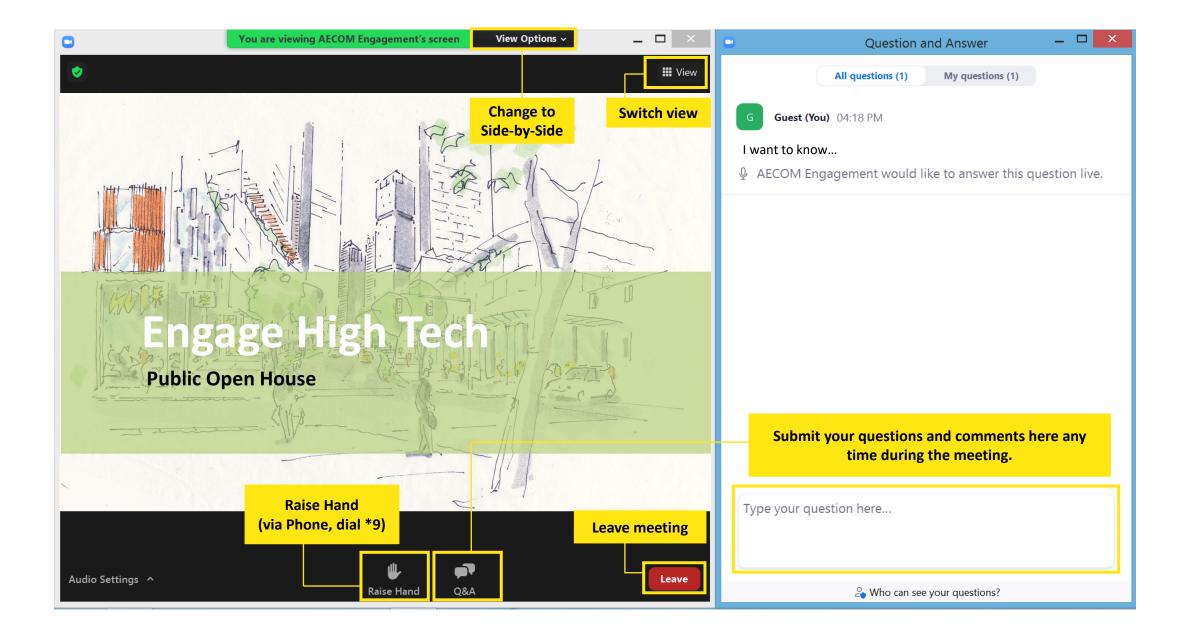
Commercial and residential construction begins



Commercial and residential construction complete (2045–50 estimated)



# **Zoom Instructions**



# Discussion





#### For more information



www.EngageHightech.ca

- Municipal Planning submission
- More opportunities for feedback

#### **★** METROLINX

You can learn more about the Yonge North Subway Extension:



www.metrolinx.com/YongeSubwayExt



YongeSubwayExt@Metrolinx.com



Next live question and answer session December XX, 2021.

