#### CF Sherway Gardens Transportation Impact Studies & Transportation Master Plan



Farhad Razmyar

# Toronto's Housing Demand



# The Housing-TO 2020-2030 Action Plan ("Housing-TO Plan")

Canada's first human rights based housing plan, was adopted by City Council in December 2019 • The HousingTO Plan is the City's umbrella housing and homelessness plan, and provides a blueprint for actions and investments across the full housing continuum over the next 10 years

A considerable strain on the City's emergency shelter system Need to Expedite Delivery of Housing TO Plan as a result of COVID-19

About 7,800 people experier

omelessness every nig

employment

By 2051, Toronto will have 700000 new neighbors and 450000 new jobs

There are an estimated **35,000** households currently in rental arrears in Toronto.

Toronto's real estate market continues to see price growth

10 Toronto's Vision, Plans & Strategies in Transportation	
Congestion Management Plan	<ul> <li>maximize the safety, efficiency, reliability and sustainability of the transportation network for all users while reducing the impact on the environment</li> </ul>
Automated Vehicles	<ul> <li>opportunities and mitigate impacts arising from the arrival of AVs in Toronto</li> </ul>
Curbside Management Strategy	<ul> <li>mobility and access for people and goods</li> </ul>
Cycling Network Ten Year Plan, 2016-2025	<ul> <li>connect, grow and renew infrastructure for Toronto's cycling routes</li> </ul>
Electric Vehicle Strategy	<ul> <li>improved air quality and economic opportunities achieved by shifting to zero-carbon energy transportation</li> </ul>
Freight & Goods Movement Strategy Study	<ul> <li>promotes safe, reliable and sustainable freight operations</li> </ul>
Green Streets Implementation Strategy	• implementing Green Streets — roads or street that incorporate green infrastructure
Toronto Walking Strategy	<ul> <li>Aims to build a physical and cultural environment that supports and encourages walking</li> </ul>
Vehicle-for-Hire	• provides regulations for taxicabs, limousines and private transportation companies
Vision Zero Road Safety Plan, 2017-2021	<ul> <li>action plan focused on reducing traffic-related fatalities and serious injuries</li> </ul>

# Management (TDM) in New/Rezoning Developments

# S YOU NEI

#### SO, WE HEARD YOU'RE NEW TO THE NEIGHBORHOOD...

SMART USER

#### Purpose of TDM in TMP:

- sustainable travel choices by supporting alternatives options over the convention of frequently driving alone by encompassing a wide range of strategies including:
- 1. shifting travel modes such as walking, cycling, taking transit or carpooling instead of driving alone
- reducing the number of trips people must make to destinations and activities such as work and shopping, near each other
- 3. travelling more efficiently such as making trips outside of peak hours

Source: Hamilton Transportation Demand Management (TDM) Guide for Development, June 2015



Parking appears free,

resulting in higher

parking demand

**Unbundled Parking** 

and other goods and services

The cost of parking is "unbundled" to reveal the true price of parking, separate from rents

Consumers can save

money by using less

parking, resulting in

lower parking demand

Cost of parking is

hidden in goods

and services

Cost of parking

is revealed to

the user



Less parking needs

to be funded and

built

# **Transportation Master Plan**

A Transportation Master Plan (TMP) is defined in the Municipal Class Environmental Assessment (EA) process

Identifies the long-term transportation objectives and needs of a defined area
Identifies specific solutions requiring further study TMPs build on the policies of the **Official Plan** and are developed through a consultation process Involving:

#### The public

- Technical agencies
  First Nations and Aboriginal Peoples
- Other stakeholders including affected property owners

**Sherway Gardens Mall Intensification** 

#### **Transportation Master Plan & Impact Process** A.R. d. A. d. S. Entelle Understand/ Test and **Finalize Design** Implementation Study Area **Confirm Ideas** and Develop PHASE 2 PHASE 1 within 5 years and Establish Plan 2024 Mid-2023 Vision 2023 Alternative Solutions Problem or Opportunity **Identify Problem Identify Alternative** Solutions to Problem or or **Opportunity** Opportunity Input from residents about Seeking: what is working well and **Public Consultation to Evaluate Alternative** Solutions: Identify **Review Problem or** what could be improved. **Recommended Solutions** Opportunity **Consult Review Agencies & Public** Select Preferred Solution

### **10 High Level Transportation Objectives**





## Site and Area Context



## Sherway Gardens (East view)



## Sherway Condominiums at North



### Sherway Gardens Southwest corner



#### Sherway Gardens South View



### **Sherway Gardens West view**





# **Planning Framework**



# **Engagement Streams**



# Public engagement

- Engage community and key Stakeholders in Every Step of the Process Through:
  - Public meetings
  - Pop-up consultation Events (First consultation is scheduled for spring 2023) and/or Webex platform
  - Engagement Materials included concepts for Mixed-use concept of CF Sherway Gardens
  - Through Website Link (My Social Pinpoint access prepared for your inputs and surveys): <u>https://seyed.mysocialpinpoint.ca/cf-sherway-transportation-master-plan-engagement/cf-caddilac-engagement-home</u>
  - Surveys will be posted through the website and during the events







The city of Toronto has decided to implement a Transportation Master Plan (TMP) for the Sherway Gardens Mall area, which will guide transportation infrastructure investment and establish our vision for transportation in Sherway Gardens and the impacted neighborhood over the next 20 years.

Survey

Transportation in Sherway Gardens includes many different forms of movement for a wide range of residents, businesses, and industries. The TMP will take a location-based approach to evaluate and plan for each of the unique areas to develop an integrated multi-modal transportation system where people can drive, walk, bike, and ride transit efficiently, safely, and conveniently.

The TMP will include an assessment of our current transportation system, and the regional growth nodes, to develop comprehensive infrastructure plans to address the diverse needs of the community.

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Therefore, part of the process is the TMP to include hearing from the community! The City of Toronto needs to understand how you travel, the issues you face, and how we can improve the way you move throughout the City and specifically in the neighborhood.

This input will identify and prioritize improvements to how to move people, goods, industries, and business in Sherway Gardens and the neighborhood with confidence, safety, and efficiency

#### your engagements!



Contact Us
Phone: +16478369232
Email: f.razmyar@yahoo.com

# Sherway Gardens vision for growing community

A distinct and complete community that celebrates of Etobicoke valley system and build's on the area of cultural and technological innovations to:

- Create a vibrant Mixed-Use Community;
- Connect with Nature and Build Resiliency
- Enhance Mobility choice, Comfort and Connectivity

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Support City demands in housing

# Neighborhood Land use

#### Legend:

- CR : Commercial Residential
- IH: Institutional Hospital
- E: Employment Industrial
- RD: Residential Detached
- ON: Open space Natural



- A total area of 6.2 acres for Phase 1 (3 High-rises).
- Primary area for intensification where the greatest Heights and densities are located in the close proximity to transit.
- A Significant portion of the area reserved for employment uses.
- Land-use designation: Mixed-use
- Heights: Tall and midrise buildings up to 45 stories.
- Connected and unbundled Parking facility with carshare.
- Bike share within the Area

#### AreaFuture Transit Hub

#### High Level Overview of the Plan in the Core area



# **Sherway Area Transportation Master Plan**



#### PROPOSED SHERWAY AREA TRANSPORTATION MASTER PLAN





----- Sherway Area Secondary Plan Boundary

----- Mid-block Pedestrian Connection

New Street: Fixed Location

New Street: Flexible Location

New Park - Preferred Location

Potential TTC Transit Hub

e

Landscaped Points of Entry Utility Corridor Existing Parks and Open Spaces

# Area Road Classification Map



# **Existing Transit Services**



# **Existing Pedestrian connections**



# Proposed Pedestrian and Cycling Network



Sherway Area Secondary Plan Boundary 💿 Potential TTC Transit Hub

\*\*\*\*\*\* Mid-block Pedestrian Connection

Proposed On Street Cycling Facility

---- Potential Off-Street Multi-Use Trail

#### EXISTING AND PLANNED PEDESTRIAN CONNECTIONS



# Design Guidelines

Toronto Green Standards (TGS) version 4.0

Urban design guidelines for privately-owned Publicaly accessible spaces

Complete Streets Guidelines

Guidelines for the design and management of Bicycle Parking facilities

Accessible Design

Road Engineering Design Guidelines (ECS)

City of Toronto By-Laws and Official Plan

## Recommendations to Public mobility and & Realm

Transform North queen Street and The west Mall in to a complete Main Street

Sherway Gardens Road transformed to a walking and Bicycle zone with very limited access to vehicles

Expansion of Bike-Share, Pedestrian and Cycling infrastructure

Improve access into the ravines

Study the feasibility for a subway transit connection in the proposed Transit Hub

Provide unbundled parking lot and Car-Share program



New proposed roads concept plan for North Queen Street Area

#### Recommendations to Public mobility and & Realm







Subway connection to the

Kipling Mobility Hub: Your

**One-Stop Shop for Regional** 



Connection to the proposed GO train station will be located just south of The Queensway and will be integrated into the existing Kipling LRT station.



Maximize Internal capture by inviting Key commercial trip attractions to reduce traffic a maximize comfort by promoting local employments such as : •Child care facility •Restaurants •Shops •Chain Grocery Stores •Car rentals



Bicycle Trail improvements to connect to Go Station

