MAJOR MACKENZIE DRIVE: JANE STREET TO KEELE STREET

PRESENTATION TO HERITAGE VAUGHAN COMMITTEE

Jackson Marin, York Region, Project Manager, Capital Planning & Delivery Carmen Hui, York Region, Program Manager, Streetscape

May 18, 2022



AGENDA

1. Capital Project

- Background
- Project Schedule
- Environmental Assessment
- Detailed Design
- 2. Proposed Streetscape Design
- 3. Q&A
- 4. Next Steps



CAPITAL PROJECT

BACKGROUND

2014/ 2015

City of Vaughan Council passed a resolution for widening Major Mackenzie Drive 2019

EA Study completed

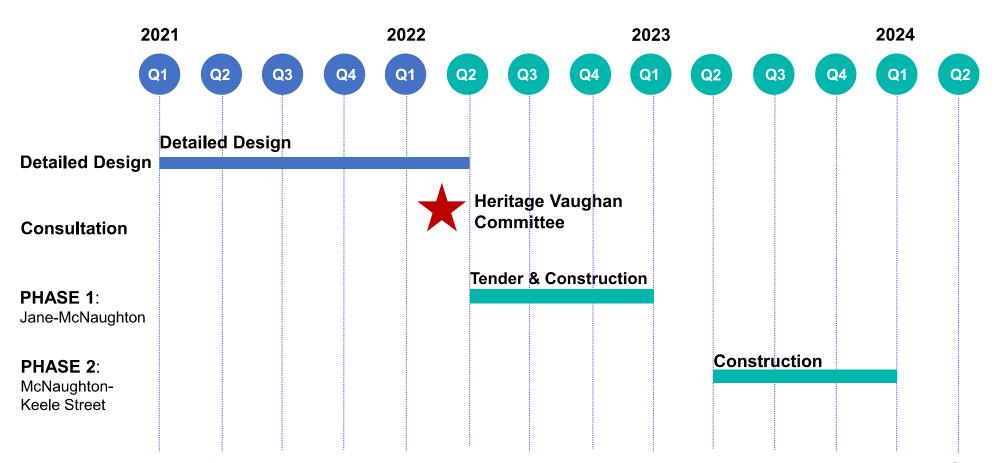
2022

Detailed Design to be completed

2022

Construction scheduled to begin

PROJECT SCHEDULE



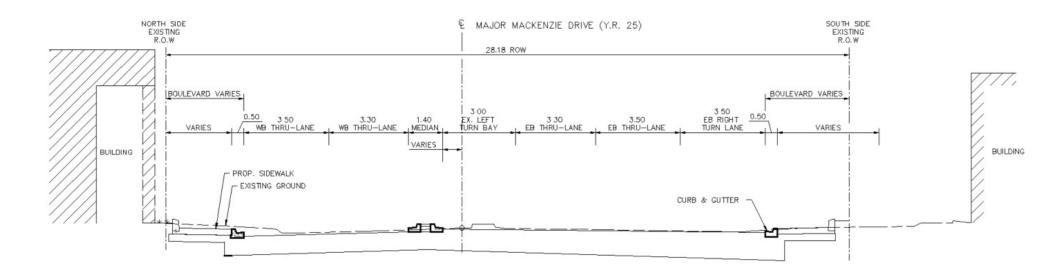
ENVIRONMENTAL ASSESSMENT STUDY AREA

The Study Area is located within the Village of Maple Heritage Conservation District



- 1.4 km in length
- 16 commercial access points and driveways
- 4 km in length
- 3 Schools within 500m of study area
- **50** km/hr posted speed limit
- 3 Signalized Intersections
- West Don River Crossing

CROSS SECTION: JACKSON STREET TO KEELE STREET



PROPOSED STREETSCAPE DESIGN

INFORMED STREETSCAPE DESIGN

- The Village of Maple Streetscape Design Guidelines (2006)
- Collaboration with City of Vaughan staff from EA Study to Detailed Design
 - Capital engineering road/cycling
 - Urban design streetscape
- Integration with existing urban context and development
- Heritage Vaughan Committee presentation







EXISTING STREETSCAPE



Major Mackenzie Drive and McNaughton Road

Major Mackenzie Drive and West Don River Crossing



Major Mackenzie Drive and Killian/Netherford Road



Major Mackenzie Drive midblock east of Killian/Netherford Road

EXISTING STREETSCAPE



2414 Major Mackenzie Drive (Totera Plaza)

2396 Major Mackenzie Drive



Major Mackenzie Drive Shoppers Drug Mart looking east

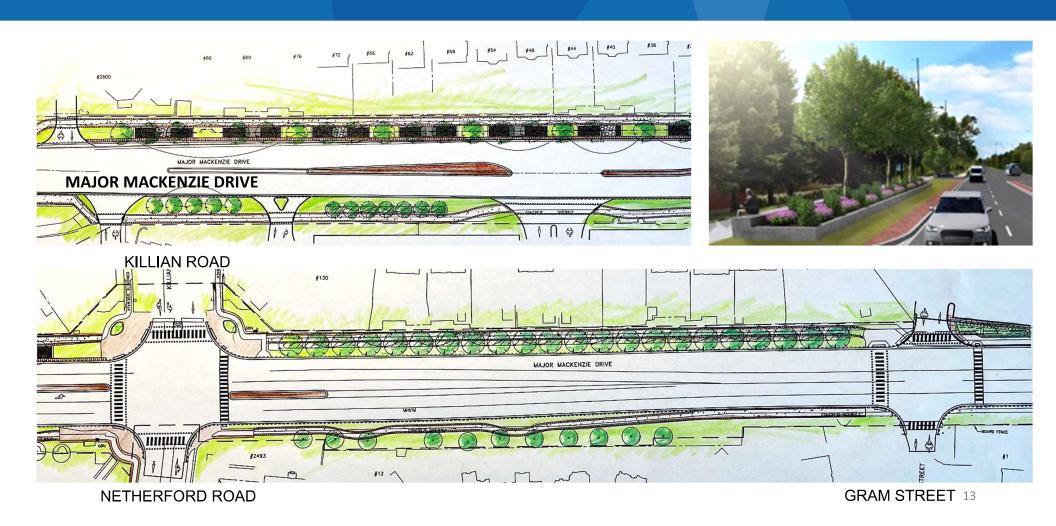
Major Mackenzie Drive and Keele Street looking west

MAJOR MACKENZIE DRIVE AT MCNAUGHTON ROAD

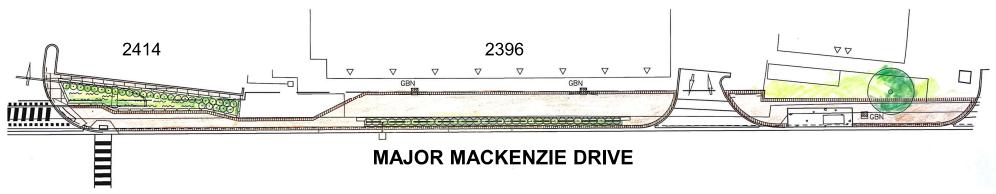


York Region will reinstate impacted existing streetscape enhancements and construct a minimum 2.4m wide multi-use path accented with concrete unit paver banding in conformance with the Village of Maple Streetscape Design Guidelines

EAST OF MCNAUGHTON ROAD TO GRAM STREET



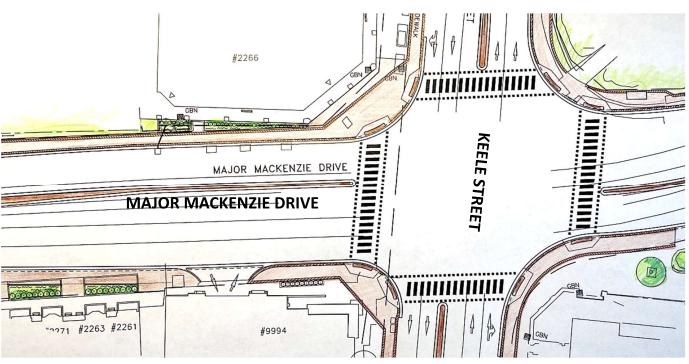
2414/2396 MAJOR MACKENZIE DRIVE





Due to grading constraints within the right-of-way and the City's requirement for a multi-use facility, the existing planters will accommodate pedestrians and cyclists. Within the heritage area a modest landscape buffer from the road will be installed

MAJOR MACKENZIE DRIVE AND KEELE STREET











CHARCOAL 15

Q&A

NEXT STEPS

NEXT STEPS

- Gather feedback received from today's meeting
- Complete detailed design (contract drawings and tender documents)
- Begin Phase 1 of construction this year

Thank You

