

Ashburn Drive, Wigan Drive, Hogan Street and Ness Street

Road Reconstruction, Watermain and Sewer Replacements

Public Information Session

November 23, 2017

6:30 p.m. to 8:30 p.m.

St. Pius X High School – Room B204

(Cafeteria), 1481 Fisher Avenue

Project Overview

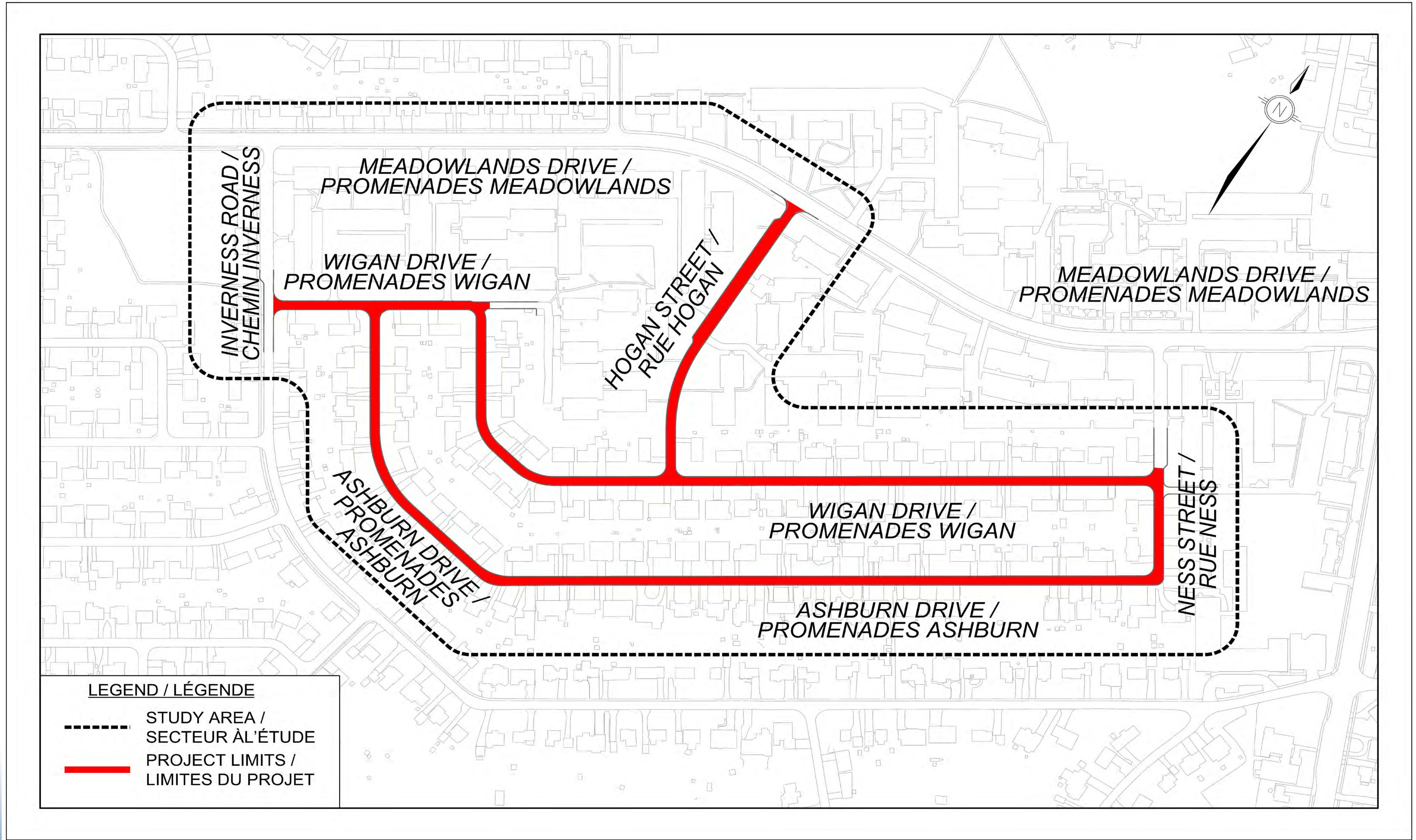
The City of Ottawa has identified the need to replace sanitary sewers and watermains on Ashburn Drive, Wigan Drive, Hogan Street and Ness Street with construction planned to begin in 2020.

The proposed scope of work involves full road reconstruction including the opportunity for new sidewalks and possible minor road widenings in select locations to improve safety.

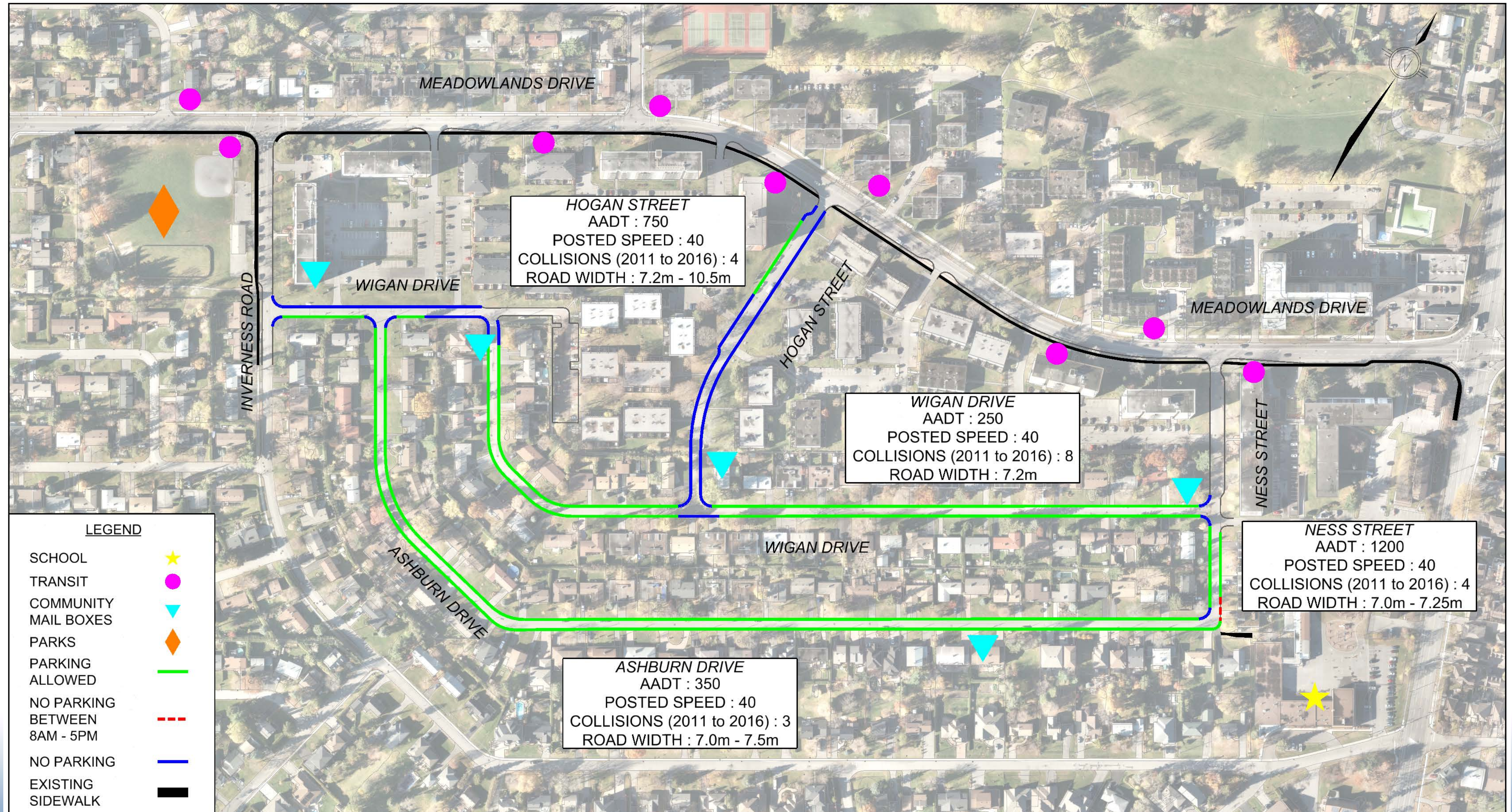
The focus of this evening's session is to review opportunities for new sidewalk and road widenings and includes the following information for your review and comment:

- Study area and existing conditions;
- Sidewalk policies;
- Why sidewalks and minor road widenings are being considered;
- Draft concept plan with sidewalks and minor road widenings;
- The overall study process and project schedule.

Study Area / Zone à l'étude



Existing Conditions



Sidewalk Policy Overview

Official Plan

- Supports providing safe, direct and attractive pedestrian access.

Ottawa Pedestrian Plan

- Recognizes the desire to ensure communities are walkable, to maximize opportunities for better walking facilities through road reconstruction projects.
- City's policy for pedestrian facilities requires a sidewalk on local roads that lead directly to public transit, schools and parks.

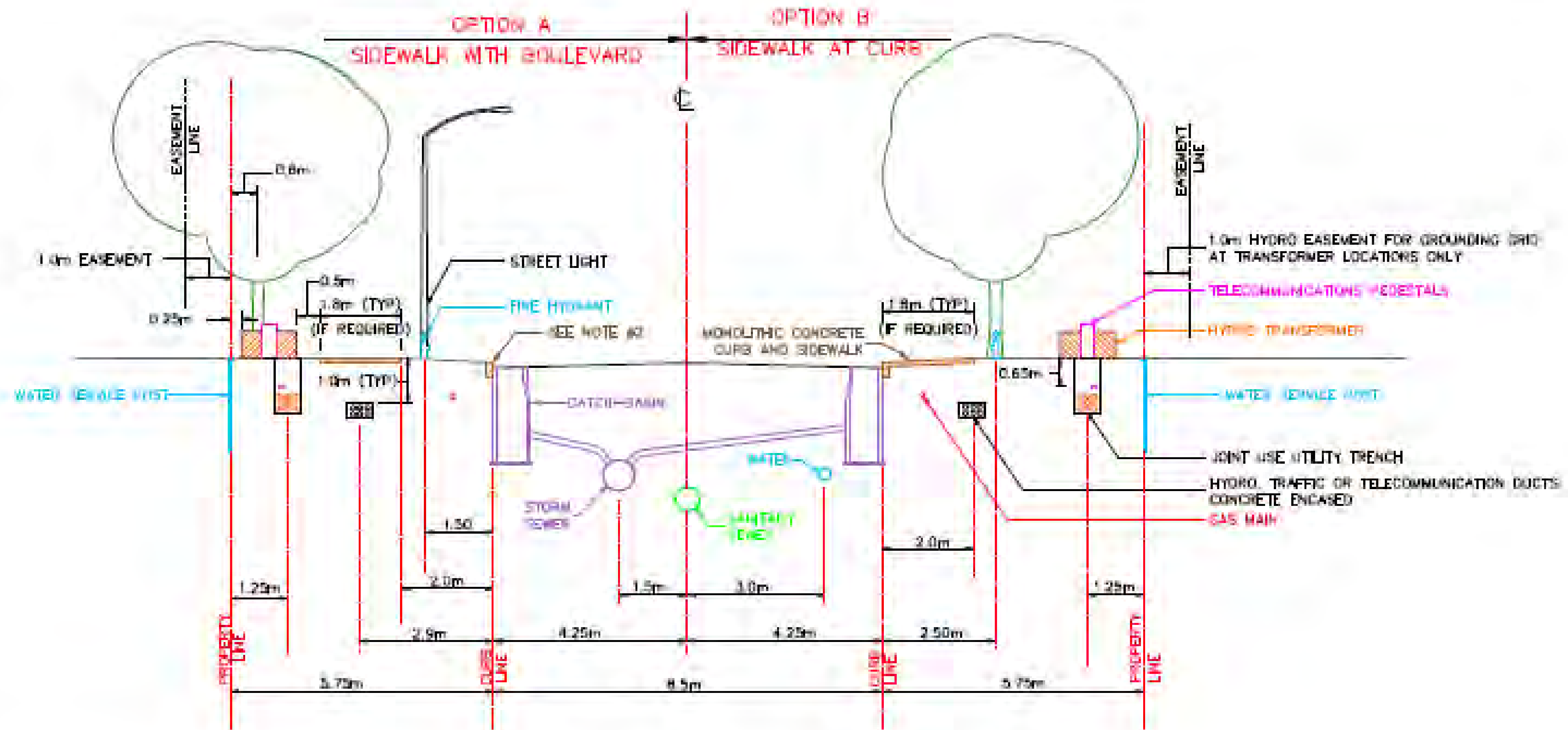
Transportation Master Plan

- Recommends expansion of the pedestrian network and improved pedestrian levels of service.

Complete Street Implementation Framework

- The Official Plan, Ottawa Pedestrian Plan and Transportation Master Plan all support the complete streets approach of incorporating the physical elements that allow a street to offer safety, comfort and mobility for all users.

Typical 20m Residential Road



NOTES:

1. REFERENCE STANDARD NOTES ROAD ALLOWANCE (DON-ROW-NOTES)
2. CONCRETE CURBS MAY BE BARRIER TYPE OR MOUNTABLE TYPE. CATCH BASIN TYPE WILL SUIT CURB DESIGN.
3. AT CATCH BASIN AND HYDRANT LOCATIONS THE GAS MAIN SHALL HAVE 0.6m CLEARANCE FROM STRUCTURES.
4. HYDRO TRANSFORMERS AND SIDEWALKS ARE TO BE LOCATED ON OPPOSITE SIDE OF THE ROW WHENEVER POSSIBLE.
5. PRIMARY HYDRO DUCTS & COMMUNICATION DUCTS (ENCASED) TYPICALLY REQUIRED ON ONE SIDE OF ROW ONLY. PROVIDE 1.0m COVER ON ALL CONCRETE ENCASED DUCTS.
6. STREET LIGHTS AND SIDEWALKS ARE TO BE LOCATED ON OPPOSITE SIDES OF THE ROW FOR THE OPTION WITH SIDEWALK AT CURB.

Why Sidewalks and Minor Road Widening are being Considered

Sidewalks

Ashburn Drive, Wigan Drive, Hogan Street and Ness Street currently have no sidewalks. The City recognizes the inherent benefits of building sidewalks when streets are reconstructed as the most cost-effective and least disruptive method of implementation.

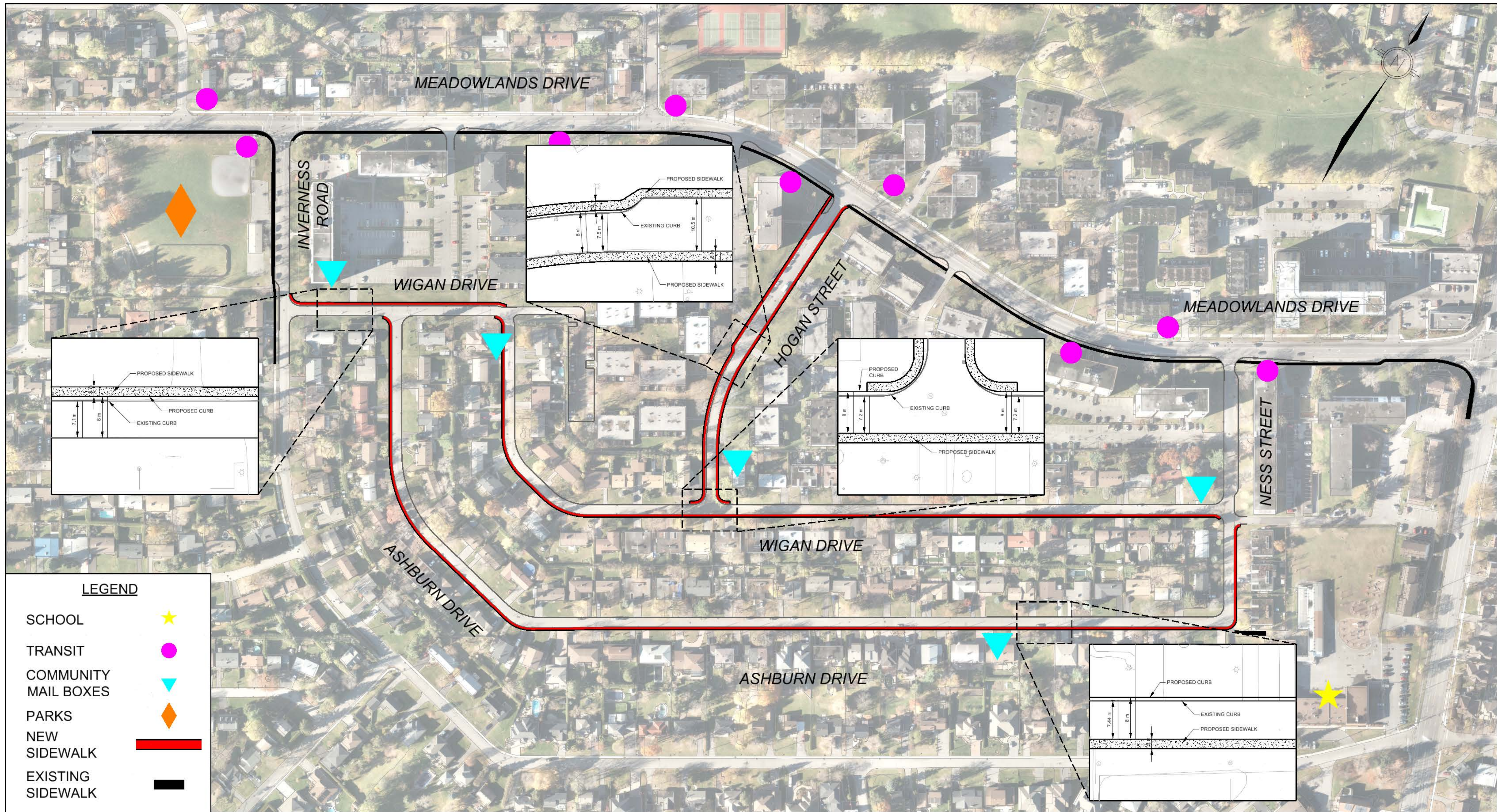
Ottawa's policy for pedestrian facilities requires a sidewalk on local roads that lead directly to public transit, schools and parks:

- Ness Street and Ashburn Drive lead directly to St. Rita School;
- Hogan Street leads directly to transit on Meadowlands Drive;
- Wigan Drive provides a connection to the existing sidewalk on Inverness Avenue and to the proposed sidewalk on Ness Street for safe pedestrian access to Inverness Park and St. Rita School.

Minor Road Widening

Minor road widening to a minimum of 8m pavement width (8.5m preferred) is necessary to safely accommodate 2-way traffic plus parking on both sides of the road.

Preliminary Draft Concept



Hogan Street – Existing/ Rue Hogan – Conditions actuelles



Hogan Street – Preliminary Concept / Rue Hogan – Conditions actuelles



Ashburn Drive – Existing/ Promenade Ashburn – Conditions actuelles



Ashburn Drive – Preliminary Concept/ Promenade Ashburn – Conditions actuelles



Wigan Drive – Existing/ Promenade Wigan – Conditions actuelles



Wigan Drive – Preliminary Concept/ Promenade Wigan – Conception préliminaire



Wigan Drive – Existing/ Promenade Wigan – Conception actuelles



Wigan Drive – Preliminary Concept/ Promenade Wigan – Conditions actuelles



Next Steps

- Website update confirming project scope: January 2018
- Detailed design process: 2018 to 2019
- Public Information Session #2 (Design and Details Review): 2018/2019
- Construction: 2020

Your comments are welcome and encouraged for the City's consideration in finalizing the roadway scope of work, including the need for sidewalks. Please complete a Comment Sheet and leave it in the box provided, or return to us by e-mail, fax or mail by December 31, 2017. Comment Sheet is also available on the City's website provided below.

Additional information on the project can be found at www.ottawa.ca/ashburn