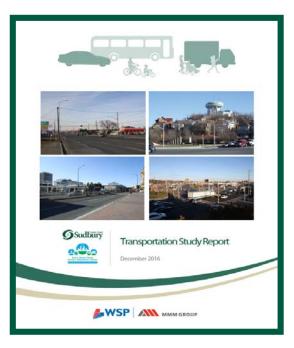




# **Project Overview**

- The Transportation Master Plan identified the need for a southbound right turn lane from Westmount Avenue to the Kingsway.
- This project includes infrastructure improvements on Barry Downe Road from the Kingsway to Westmount Avenue and the Kingsway from Silver Hills Drive to Falconbridge Road.
   Kingsway work is planned for 2022-2024 (timeline subject to change)









#### **Project Overview (Continued)**

- The Barry Downe Road infrastructure improvements will include both underground and surface
  work and will include a complete streets approach with designated cycle tracks on both sides with
  connections to the existing cycle paths on Westmount Avenue.
- The Kingsway infrastructure improvements will include both underground and surface work and will include a complete streets approach with a designated cycle track on both sides.
- This project will accommodate current and forecasted traffic volumes and result in a safer roadway
- The project has been separated into 3 construction phases as follows:
  - Phase 1 Barry Downe Road from Kingsway to Westmount Avenue 2021 construction
  - Phase 2 Kingsway from Barry Downe Road to Falconbridge construction date to be determined
  - Phase 3 Kingsway from Silver Hills Drive to Barry Downe Road construction date to be determined





# Phase 1– Barry Downe Road Project Scope

The Barry Downe Road infrastructure improvements from the Kingsway to 150m North of Westmount Avenue will include the following scope of work:

- Cycling infrastructure
- Asphalt paving
- Concrete curb and sidewalk replacement
- Watermain rehabilitation
- Storm sewer improvements
- Lighting upgrades
- Traffic signal replacement
- Utility relocations
- AODA Upgrades







### **Phase 1 Project-Specific Considerations**

- The Contractor will be required to maintain access to properties during construction.
- Motorists may experience delays due to construction.
- To mitigate inconveniences to the public, the city will implement:
  - Traffic control measures
  - 3 lanes of traffic (including a continuous left turn lane) will be maintained on Barry Downe Road from 6:00 am to 7:00 pm, Monday to Friday.

**Noise, Dust and Vibration**: A temporary increase in noise and vibration due to the operation of construction equipment and excavation activities may occur during construction. To mitigate dust, the contract includes requirements for dust suppression during construction.





#### **Next Steps**

- Construction work on Phase 1—Barry Downe Road—Contract ENG21-30 is expected to begin in Spring 2021
- Construction work will take place from 7:00 am to 7:00 pm, Monday to Friday
- Nighttime and/or weekend work may be required for this project
- Water connections will be completed during off peak hours between 9:00pm and 6:00am.
- Contract completion is scheduled for Fall 2021
- Final surface asphalt paving to be completed in Spring 2022





 Refer to website for questions and to receive regular updates: <a href="https://overtoyou.greatersudbury.ca/">https://overtoyou.greatersudbury.ca/</a>

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