

## Public Information Centre #1

Winston Churchill Boulevard

Municipal Class Environmental Assessment Study

Highway 401 to Embleton Road / 5 Sideroad

Regional Municipalities of Peel and Halton Date: October 22, 2015



### Get Involved!

#### Please participate by:

- Signing the attendance register;
- Reviewing the display panels;
- Asking questions and sharing your experience with the Project Team;
- Completing a comment form; and
- Visiting the Region's website for more information as the study progresses:

http://www.peelregion.ca/pw/trans
portation/assessments.htm





# Study Objectives

Identify existing and future corridor conditions

Identify opportunities to address current transportation problems and accommodate future growth

Develop and evaluate alternatives to address identified problems and opportunities

Develop and evaluate design concepts for the preferred solution

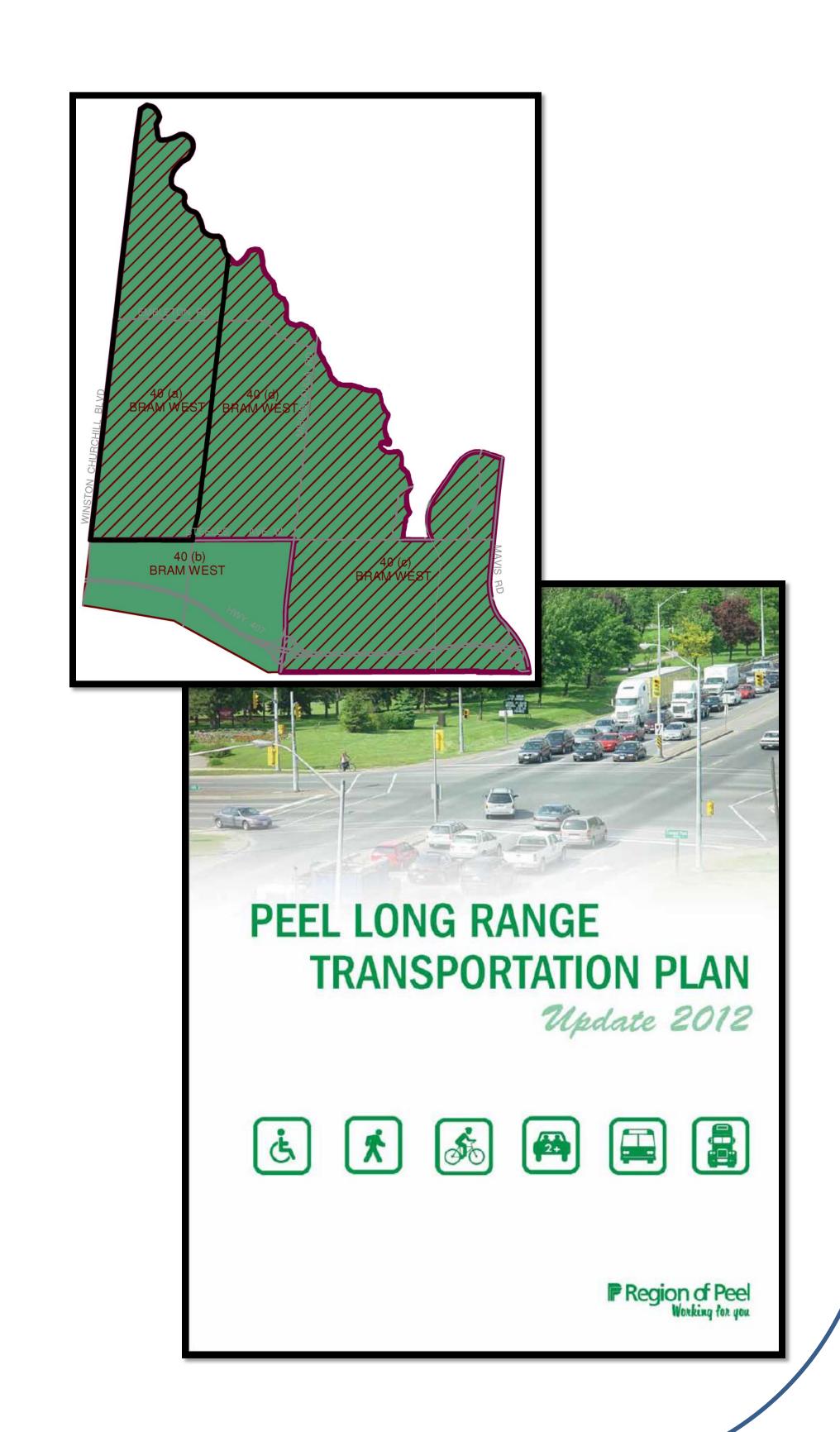
Complete a functional design for the preferred concept

Prepare an Environmental Study Report documenting the study findings and recommendations



# Study Background

- Significant growth has been and is planned in/around the study area, including:
  - The Bram-West Secondary Plan area on the east side of Winston Churchill Blvd
- The 2012 Long Range Transportation Plan
   Update identifies transportation challenges
   and an improvement plan to address them,
   including:
  - Transit and travel demand management improvements
  - Widening Winston Churchill Blvd to 6 lanes





## Future Projects

#### Peel Region

 Steeles Avenue widening (Winston Churchill Blvd to Chinguacousy Road)

#### **Halton Region**

 Steeles Avenue widening (Eighth Line North to Winston Churchill Blvd)

#### City of Brampton

- Bram West Secondary Plan
- Bramwest Parkway/ Financial Drive
   EA

#### **Ministry of Transportation**

- Widening Highway 401 (west of Hurontario Street to Regional Road 25 beyond 2016)
- GTA West

#### **407 ETR**

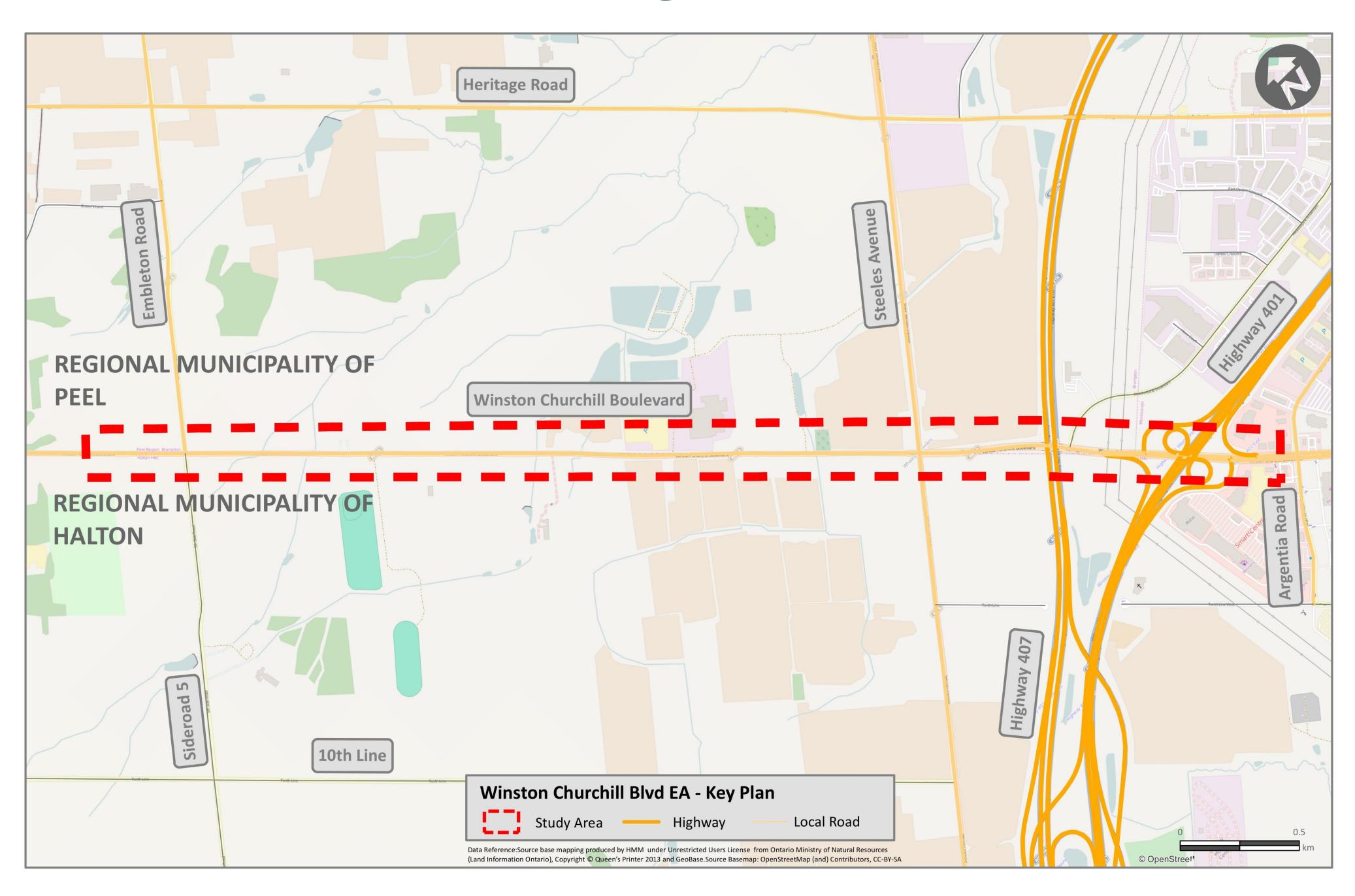
Widening Highway 407

#### **Future Transit**

Lisgar GO Station BRT



# Study Area



The Winston Churchill Blvd Study Area extends 4.2 km from Highway 401 to Embleton Road/5 Sideroad, bordering the Cities of Brampton and Mississauga and the Town of Halton Hills.



## Class EA Process

Phase 1

- Identify Problems and Opportunities
- Issue Notice of Study Commencement

Phase 2

- Identify and Evaluate Alternative Solutions
- Identify Preferred Solution

PIC #1
October 2015

Phase 3

- Identify and Evaluate Alternative Designs for Preferred Solution
- Complete Environmental Inventory and Impact Assessment
- Identify Preferred Design

Phase 4

- Project Documentation (Environmental Study Report)
- Issue Notice of Study Completion

PIC #2
Summer 2016

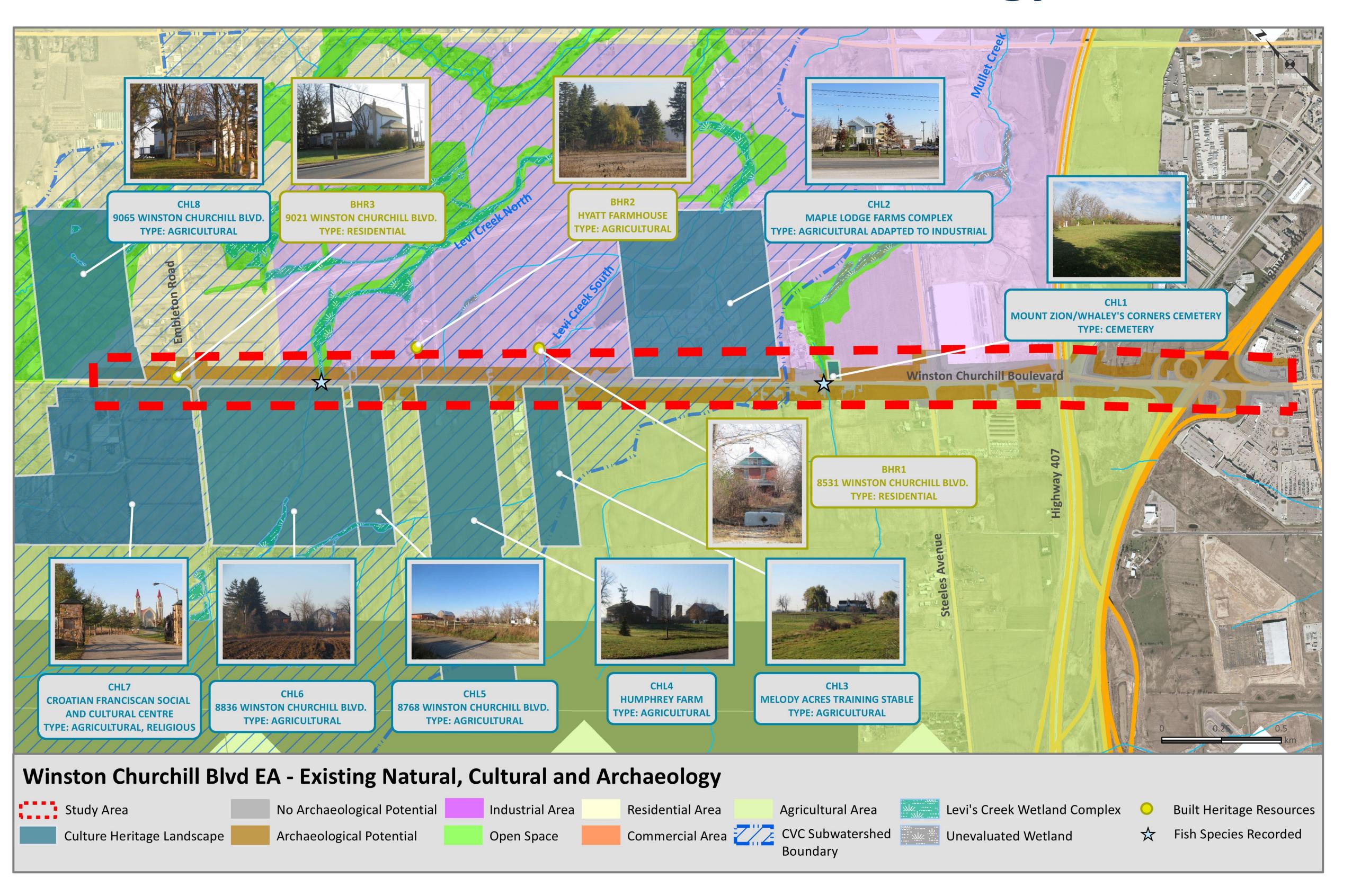
Phase 5

• Phased Project Implementation (Design and Construction)



# Existing Conditions

Natural, Cultural and Archaeology





### Natural Environment

- Study Area located in headwaters of two subwatersheds (Levi Creek and Mullet Creek)
- Three warm-water watercourses: Levi North and South, Mullet Creek
- Remainder of crossings are ephemeral
- Brook Stickleback identified in Mullet Creek and North Levi Creek tolerant species
- Tributaries of Levi Creek are upstream of regulated Redside Dace habitat (may be subject to Endangered Species Act (2007)
- A unit of the Provincially Significant Levi Creek Wetland Complex is associated with Levi Creek