

Lakeshore Road East Multi-use Trail

Detailed Design and Construction

Public Drop-in Opportunity
July 24, 25, 29, 30

Background

- **2009 – Council approved the Active Transportation Master Plan (ATMP) (Update in 2017)**
- **2013 – Feasibility study complete and all options were examined**
- **2016 – Public drop-in opportunity 1**
- **2019 – Public drop-in opportunity 2**
- **2019 & 2020 – Construction to begin**

Lakeshore Road – Cycling Options

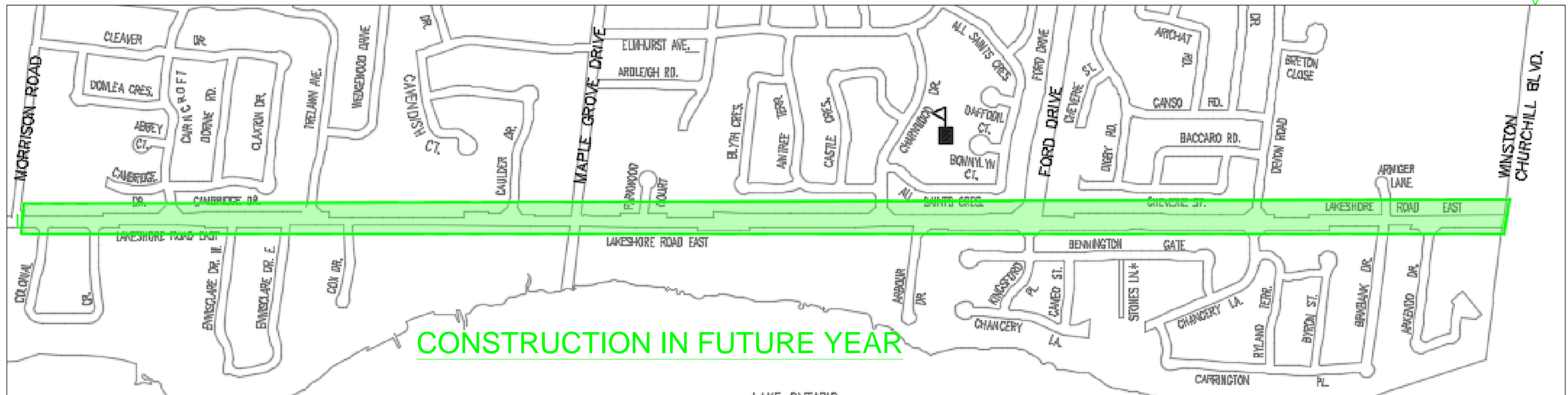
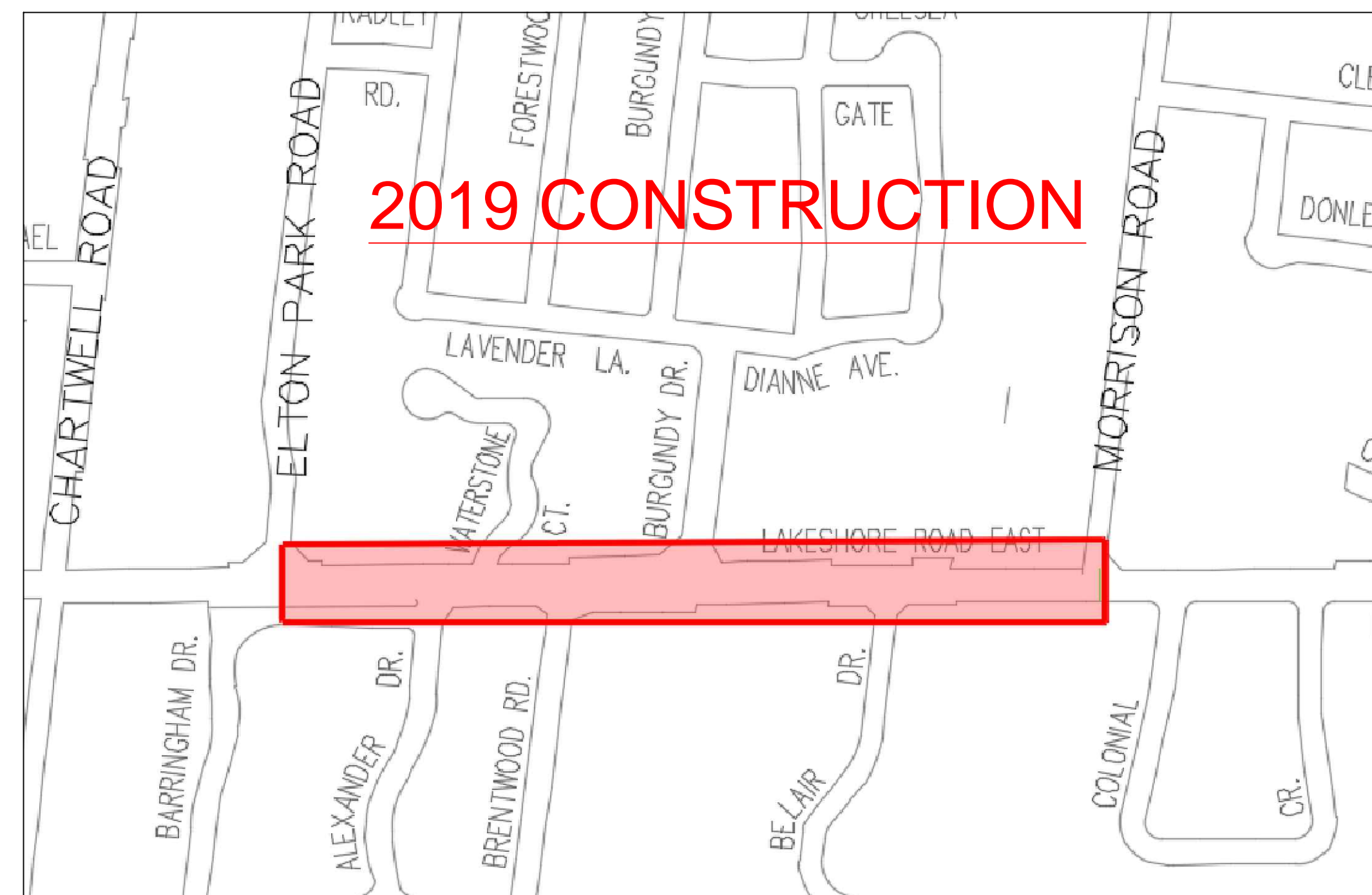
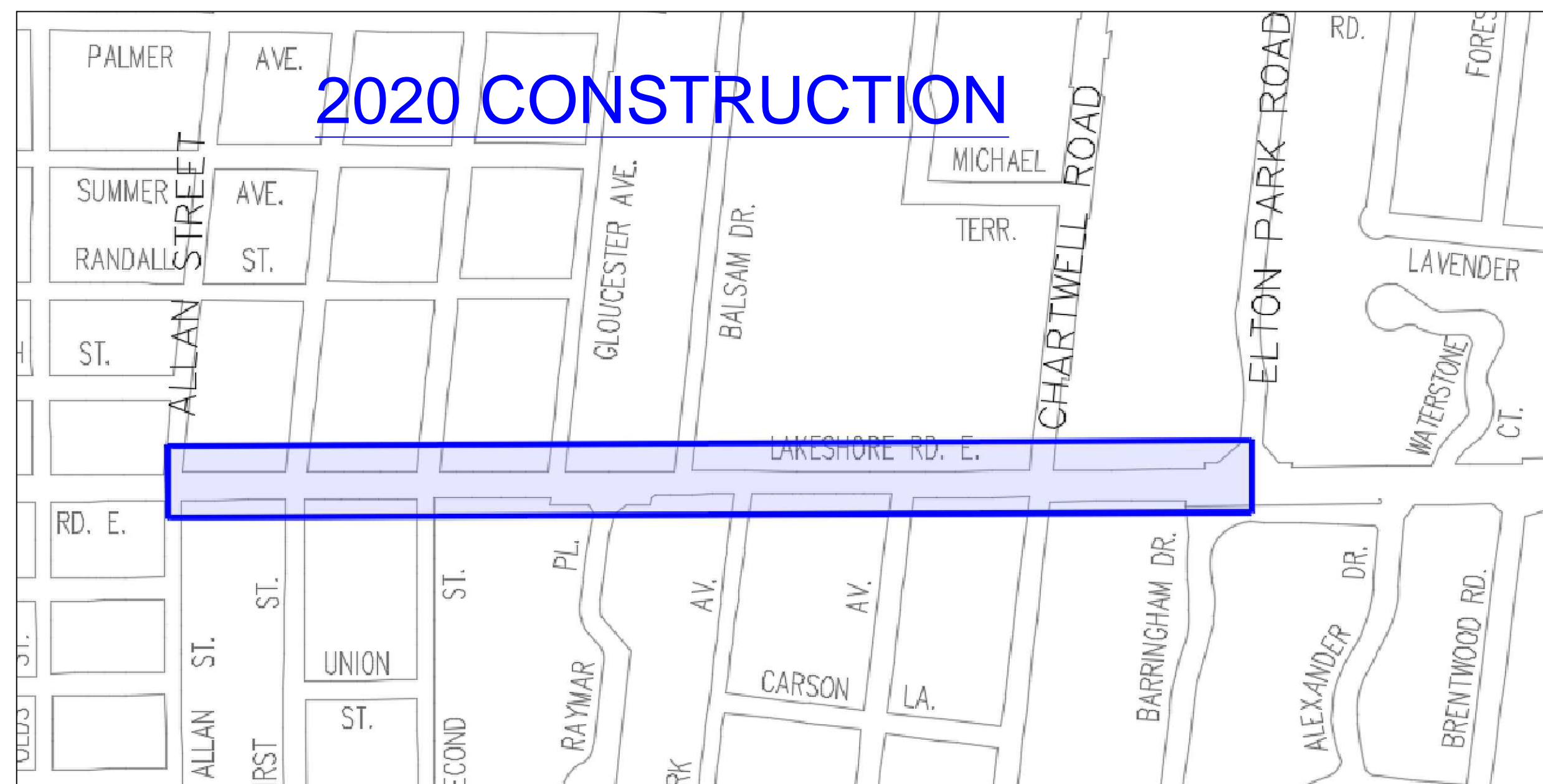
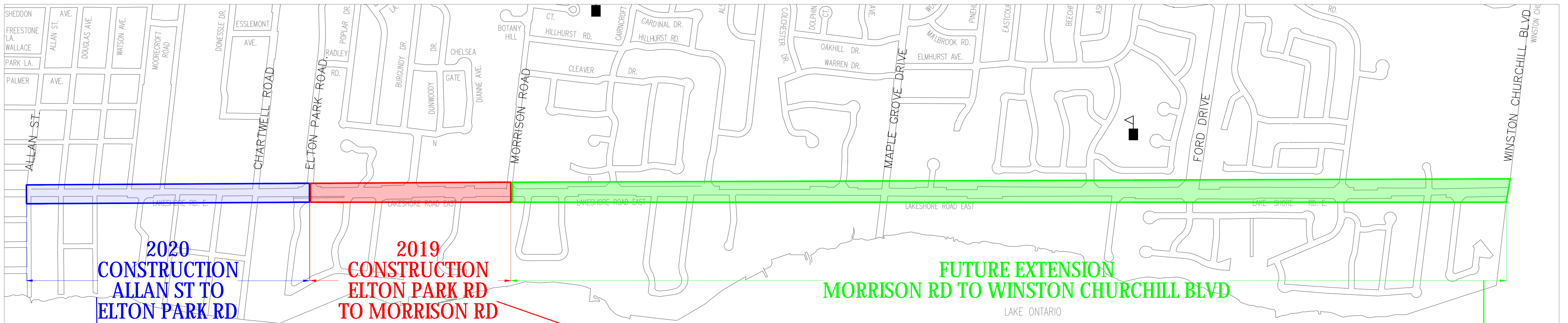
Factors	Area of Study	Option A: On-road Signed Bike Route	Option B: Sharrows	Option C: On-road Bicycle Lanes	Option D: Off-road Multi-use Trail South side of Lakeshore Road	Option E: Hybrid Option with On-road Signed Bike Route and Multi-use Trail
Roadway Constraints/ Constructability	Typical cross section of Lakeshore Road currently consists of a 3.0 m wide lane in each direction with a 3.0 m wide two-way left turn lane. Existing sidewalk on south side of Lakeshore Road.	Orange	Orange	Orange	Green	Yellow
Property Impacts	Potential impacts to existing properties adjacent to the roadway ROW.	Green	Green	Green	Green	Green
Utility Impacts	Potential impacts to existing utilities within the ROW, mainly overhead hydro. Existing hydro line within ROW on both the north and south side, at various locations within the study area.	Green	Green	Green	Green	Green
Environmental/ Vegetation Impacts	Potential impacts to and loss of vegetation.	Green	Green	Green	Orange	Orange
Vehicle/ Cyclist Separation Bicycle Traffic Operations	Separation between motorized vehicles and cyclists. Routing and connectivity of bicycle traffic.	Red	Orange	Yellow	Green	Orange
Vehicular Traffic Operations	Potential adverse effect on traffic operations.	Yellow	Orange	Red	Green	Yellow
Capital Cost	Capital cost of the proposed improvements.	Green	Yellow	Yellow	Orange	Orange

Legend



Preferred Alternative





Next Steps

- **Summer 2019**
 - Utility coordination and approval
 - Prepare tender for phase 1

- **Fall 2019**
 - Begin construction
 - Lakeshore Road will not be closed
 - Transit service will not be interrupted