Feasibility Plan: East 24th St Bicycle Boulevard



East 24th St Bicycle Boulevard

Project Details

Project Boundary: East 24th St: Ward: 7

Upper Wentworth St to Concession St

Phase: Design 2024 / Implementation 2025 Project Length: 2.0km

Key Maps

East 24th St – Upper Wentworth St to Fennell Ave:



Highbury Dr - Whitedeer Rd to Highland Rd:



East 24th St - Fennell Ave to Concession St



Description

The purpose of this project is to implement a bicycle boulevard along East 24th St between Upper Wentworth St and Concession St. Bicycle Boulevards are slow-speed, low-volume streets where cyclists are prioritized through the application of various traffic control measures/devices.

Sustainable Mobility Contacts

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Cycling Facilities Selection Tools

Nomograph Alignment - OTM Book 18 ≥80 East 24th St **Physically** Separated **Crockett St to Queensdale Ave (ATR Study)** Bikeway — Separated Bicycle Lane **Total ADT:** 589 (July 2024) 60 Cycle Track - Multi-Use Path East 24th St Posted Speed Limit⁴ (km/h) **Garden Cres to Sloan Ave (ATR Study) Total ADT:** 863 (July 2024) **Designated Operating** Space² **LEGEND** East 24th St (Concession St to Fennell Ave) - 40 km/h Contraflow Bicycle Lane Buffered Bicycle Lane East 24th St (Fennell Ave to Upper Wentworth St) - 30 km/h Shared Operating Space S ared Street Neighbourhood Bikeway A Ivisory Bike Lane

Average Daily Traffic Volume (Thousands)



Strategic Alignment

Capital Plan

There are no plans for any capital works along this segment within the next 5 years.

Transportation Master Plan

Action 15 - As part of the implementation of the cycling network, undertake an evaluation of Alternatives in order to select routes which maximize safety for cyclists and promote continuity of the network across the City

Sustainable Mobility KPI's and Cycling Master Plan

Increase kilometers of cycling infrastructure Facilitate pandemic response through active transportation

Detailed Maps

East 24th St - Upper Wentworth St to Sloan Ave:



East 24th St - Sloan Ave to Franklin Rd:





East 24th St – Halam Ave to Fennell Ave:



East 24th St – Fennell Ave to Queensdale Ave:

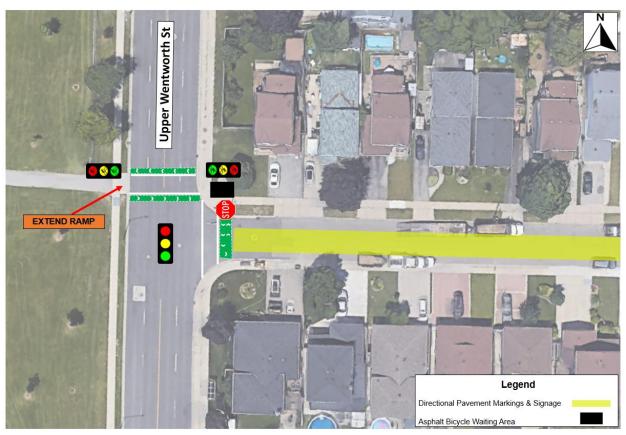


East 24th St - Queensdale Ave to Concession St





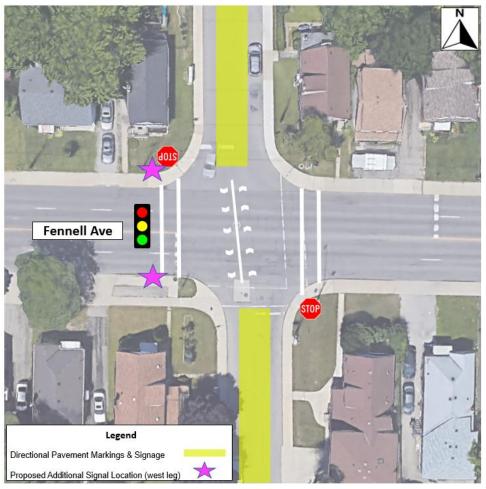
East 24th St at Upper Wentworth St:







East 24th St at Fennell Ave:



Cross Section Details





Precedent Images

Inverness Ave – Bicycle Boulevard:



Breadalbane Ave – Bicycle Boulevard:



Wellington St N at Copeland Ave – Bicycle Waiting Area:

