

BATHURST COMPLETE STREET: Bainbridge Avenue to Steeles Avenue West **Public Consultation Event** *January 30, 2025*

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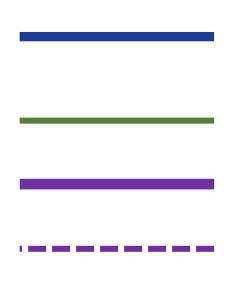


Project Rationale

The City of Toronto is proposing road safety improvements on Bathurst Street between Steeles Avenue and Bainbridge Avenue as part of a planned 4.7km road resurfacing. No vehicle lanes are proposed to be removed.

Phase 1 is proposed to be constructed between 2025 and 2026. Phase 2 is proposed to follow in 2027 and 2028.

Bathurst Street () would provide an essential connection to existing and future bikeways, including:



The Finch Hydro Corridor Existing Park Trails **Bathurst Manor Bikeway Future Earl Bales Trail Connection**

Combining cycling and transit in a single trip provides people with more options to take mid- to long-distance trips.



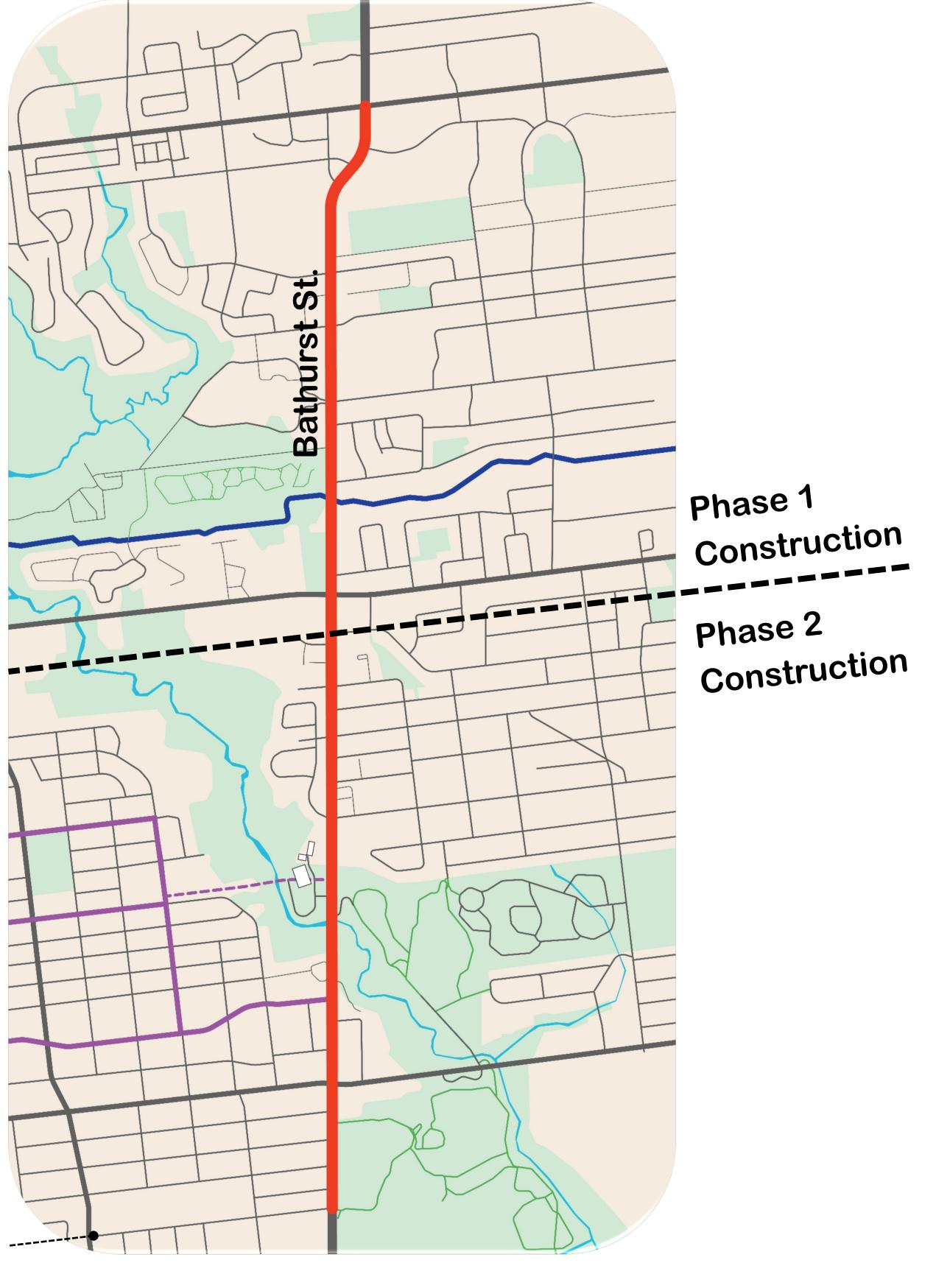
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Steeles Ave. W.

Finch Ave. W.

Sheppard Ave. W.

Bainbridge Ave.







Project Background

Bathurst Street is programmed for major roadway resurfacing between 2025 and 2028 which provides opportunities to implement a "Complete Streets" design approach. Complete Streets are streets that are designed to be safe for all users: people who walk, bicycle, take transit or drive, and people of varying ages and levels of ability.

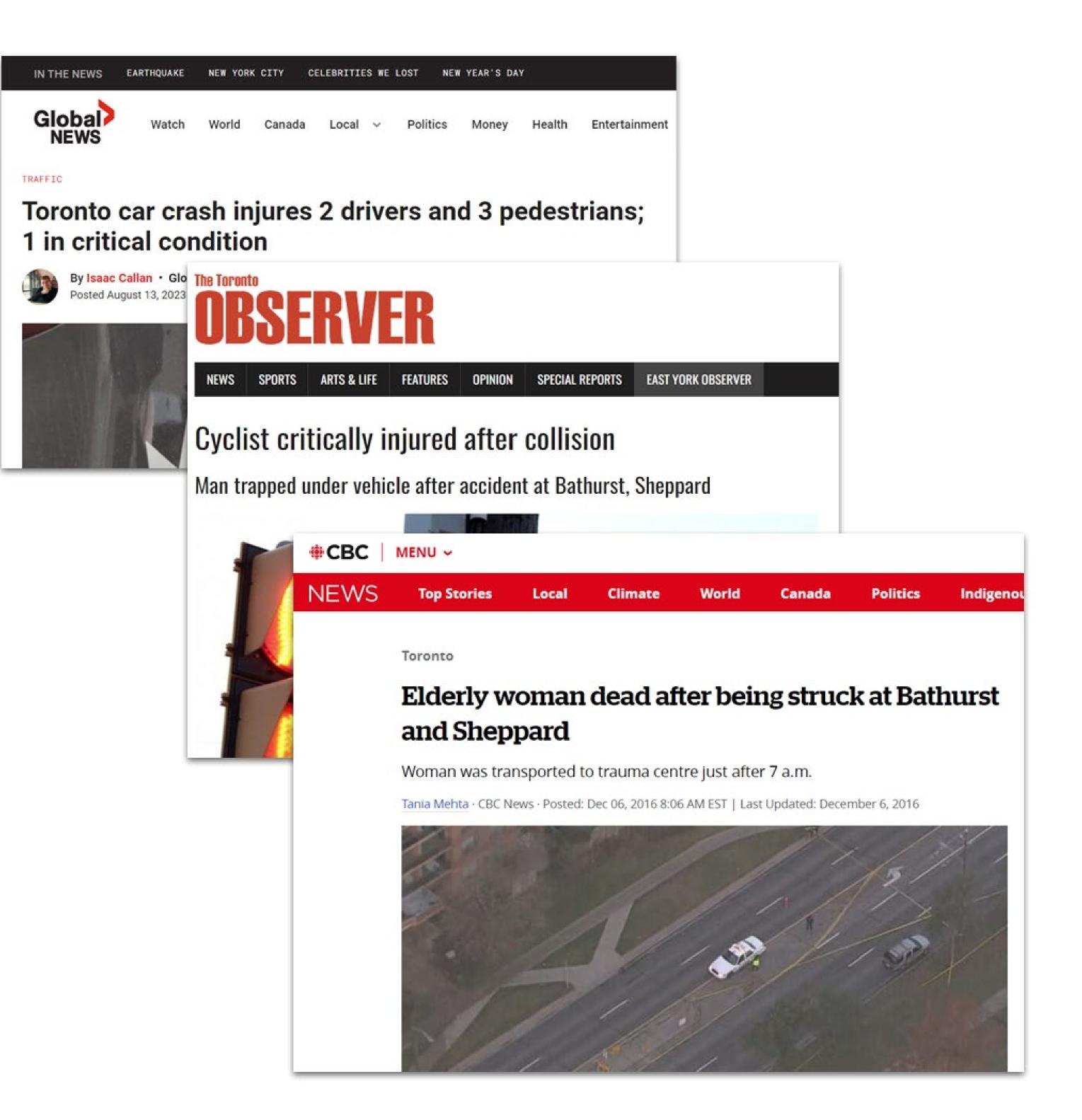
107 pedestrian were struck by vehicles along the corridor between 2012 and 2022, including 14 reported incidents resulting in a killed or seriously injured pedestrian.

36 collisions involved people cycling between 2012 and 2022.

The current posted speed limit is 50 kilometers/hour, however drivers typically travel between 66 and 73 kilometers/hour.



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Policy and Rationale for Road Safety Projects



Official Plan: Bring all Toronto residents within 1km of a designated cycling route



Road to Health: Healthy Toronto by Design: Increased physical activity is associated with better health outcomes



Vision Zero Road Safety Plan: Prioritize the safety of our most vulnerable road users



TransformTO: Climate Action Strategy: Targets 75% of trips under 5 km are walked, cycled or by transit by 2030



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- The City has several guiding policy documents and objectives that inform projects.





Reduce Reliance on Motor Vehicles: Providing alternatives to driving allows for roadways to be used more efficiently



Complete Streets Guidelines: Streets are for people, placemaking and prosperity



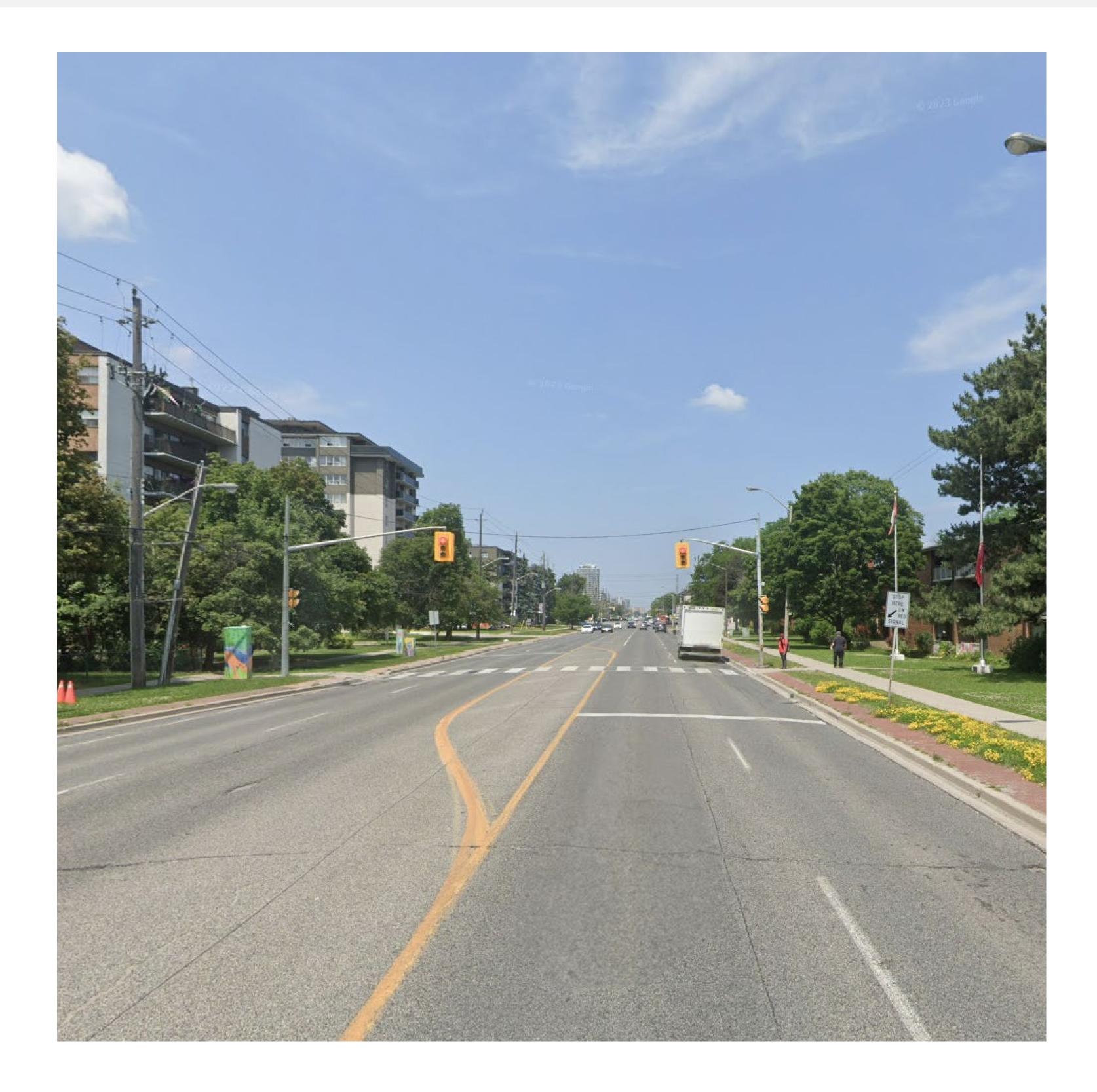
Encouraging all Ages and Abilities to Cycle: The majority of people rate themselves as "interested but concerned"



Existing Conditions

The Bathurst Street corridor is characterised by the following existing conditions:

- •Classified as a Major Arterial road with a posted speed limit of 50 km/hour
- Mix of adjacent land uses including commercial, residential and parkland
- •Has an existing configuration of two vehicular lanes in each direction and dedicated left-turn lanes at major intersections
- •Has two-way traffic volumes between 26,000 36,000 vehicles per day
- Transit service is provided within the corridor via routes 7 (Bathurst), 160 (Bathurst North) and 307 (Bathurst Night Bus)
- •Has continuous sidewalks on both sides of the corridor of varying width and condition.

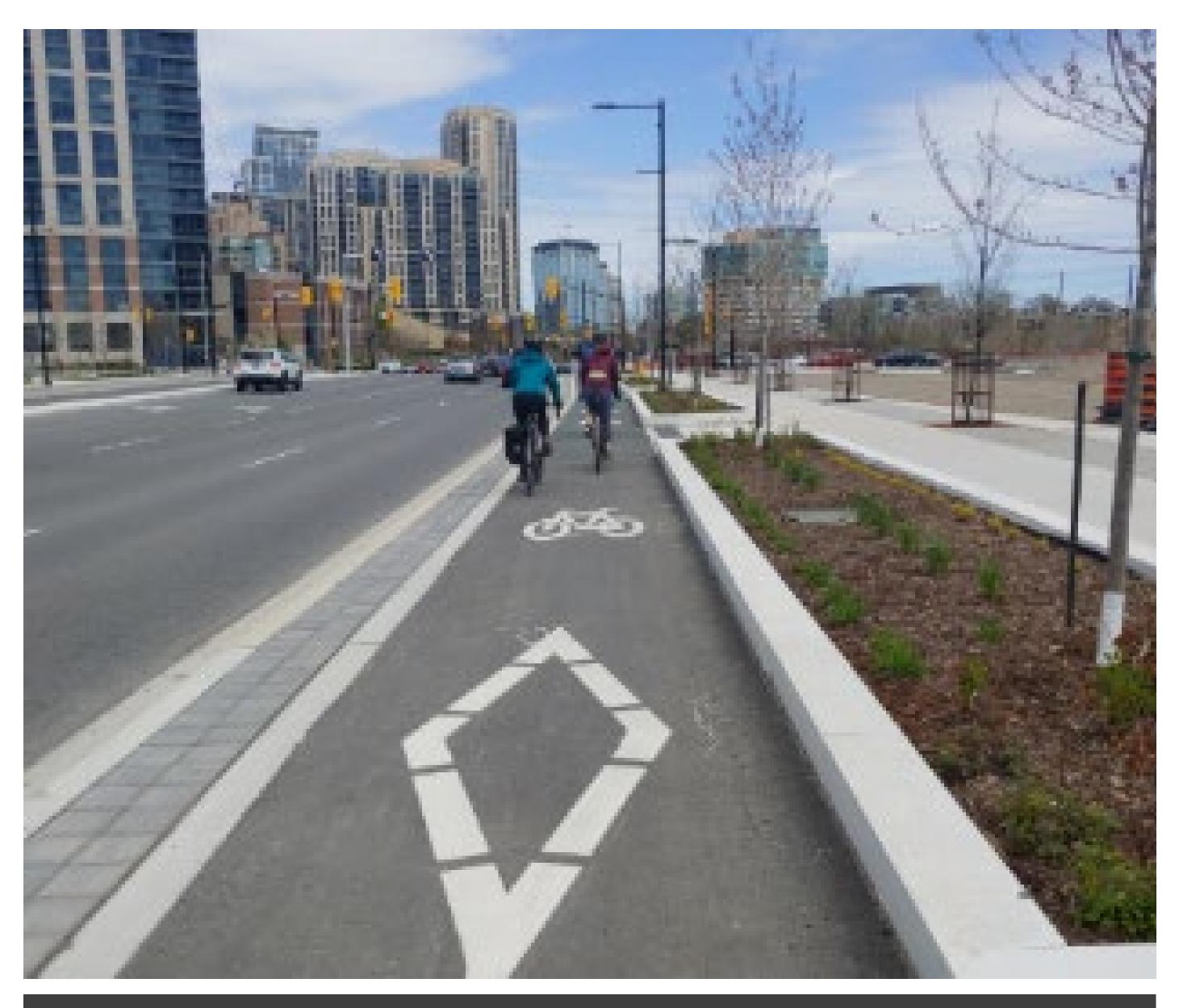






Types of Proposed Bikeways

Two types of bikeways are proposed for the Bathurst Street Corridor. Cycle Tracks Multi-Use Trails



Cycle tracks are dedicated bicycle lanes that are adjacent to the roadway but separated from motor vehicle traffic and the sidewalk. Separation provides more safety for all road users.



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Multi-use trails are paved routes used and shared by pedestrians, people who cycle, in-line skaters and more.





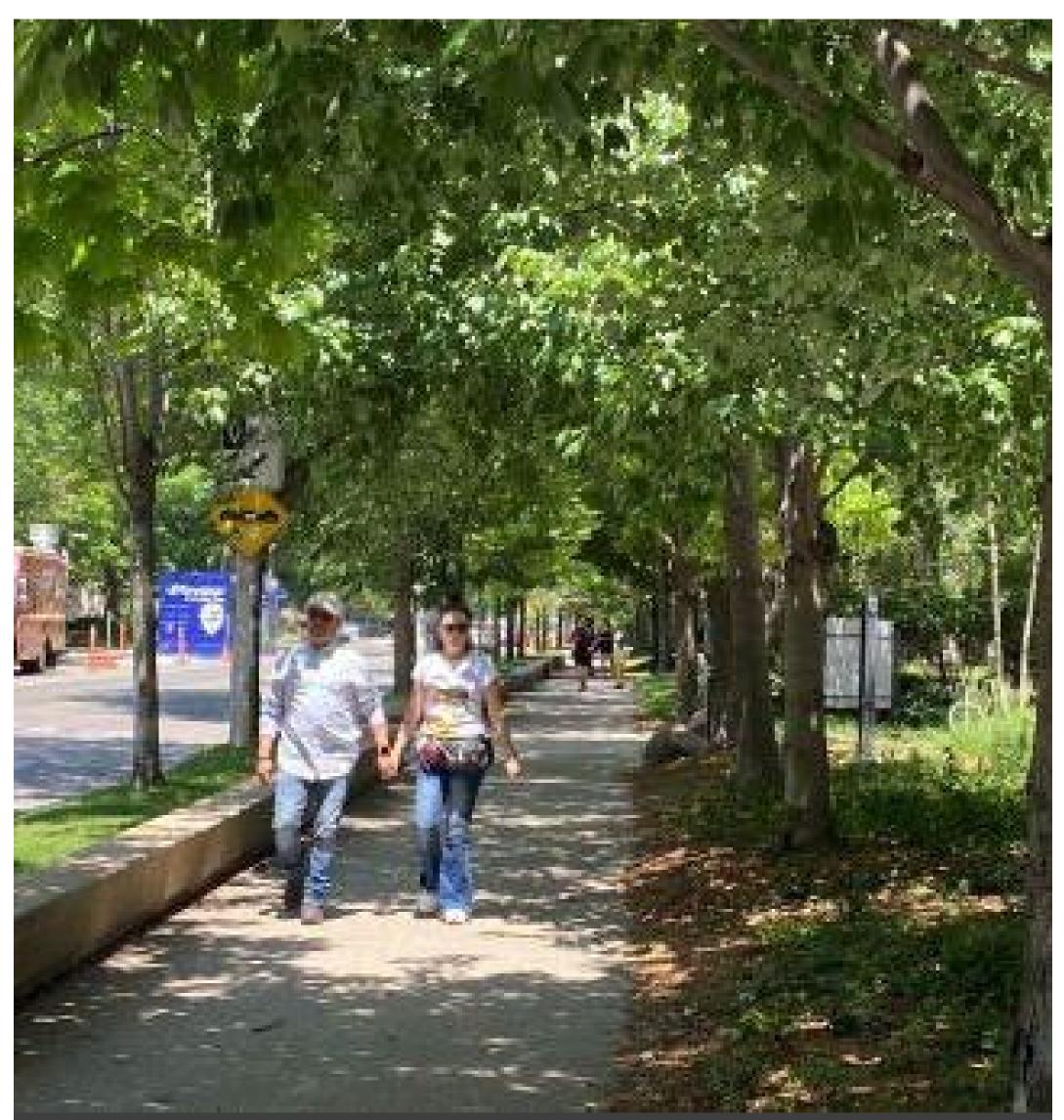
Key Design Features

Key design features proposed that enhance the safety and experience of all road users include:Bicycle SignalsTree PlantingGreen Infrastructure



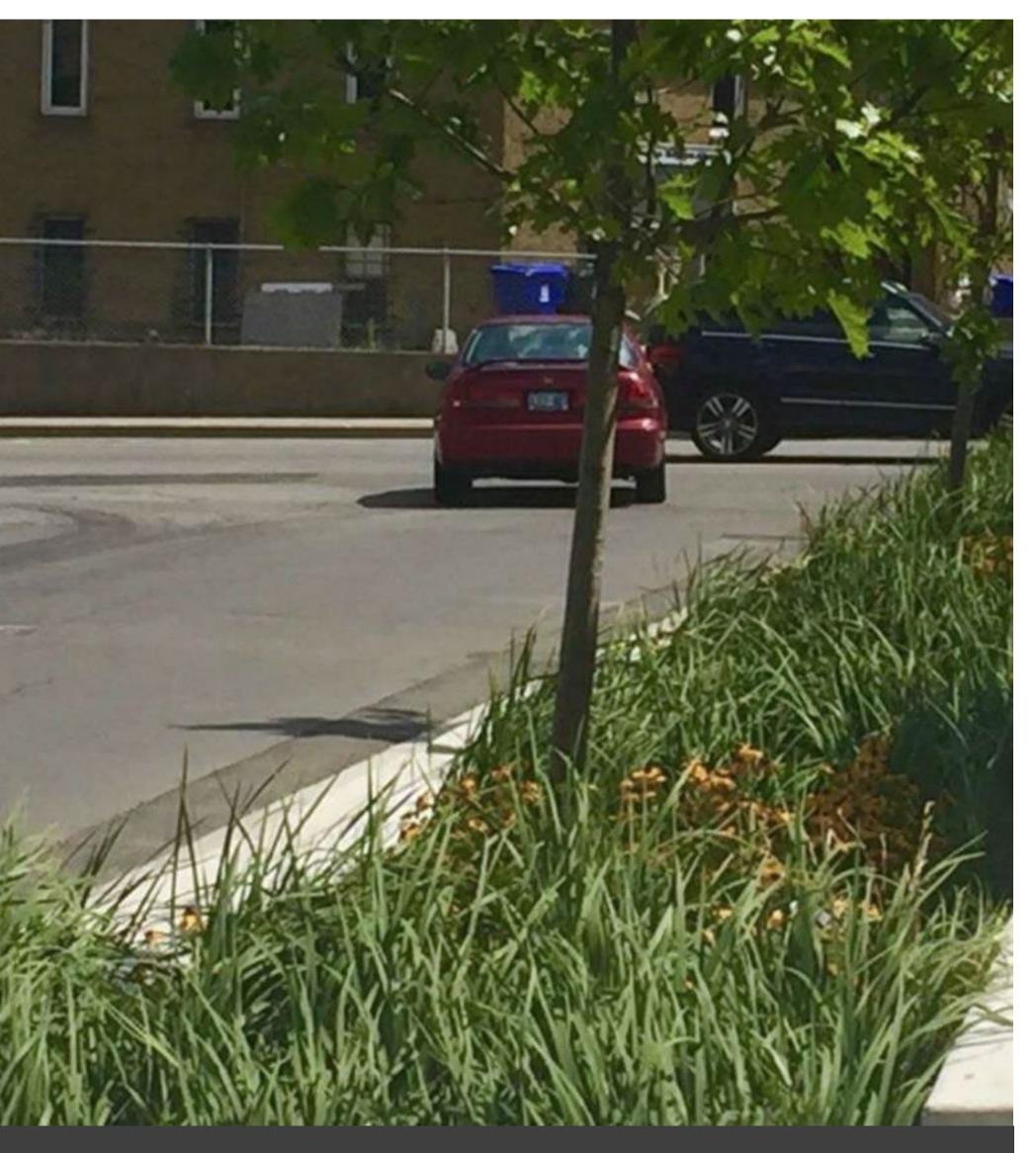
Bicycle signals allow people riding bikes to safely cross roadways by clarifying when to enter an intersection and by restricting conflicting vehicle movements.

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Native trees that provide shade are proposed where soil volumes allow.



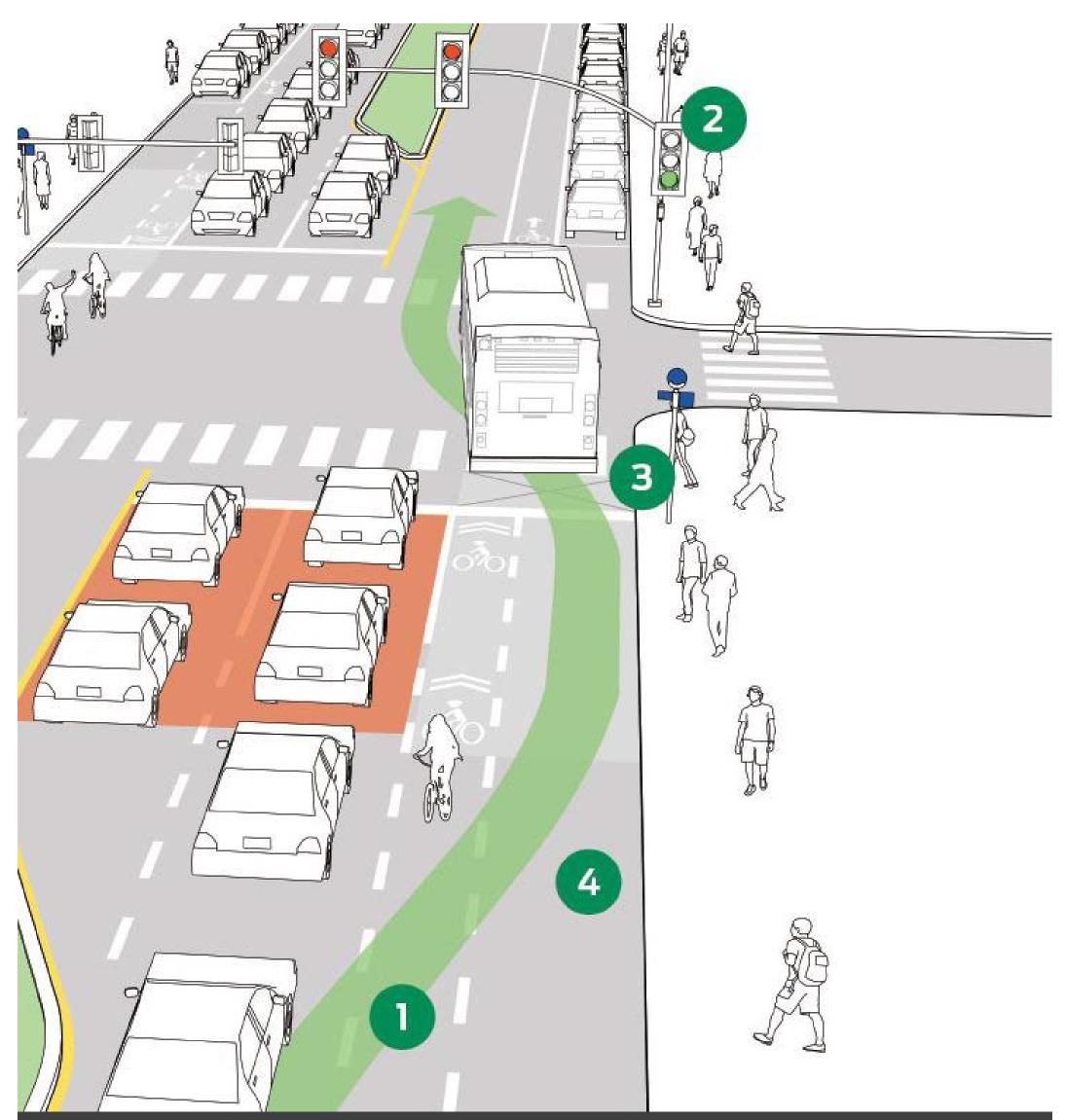


Green Infrastructure allows for runoff water from the street to naturally filter and slow down before entering the sewer system.



Key Design Features: Transit Improvements

Key design features proposed that enhance the safety and experience for people riding transit include: **Queue Jump Lanes Island Style Platforms Integrated Platforms**



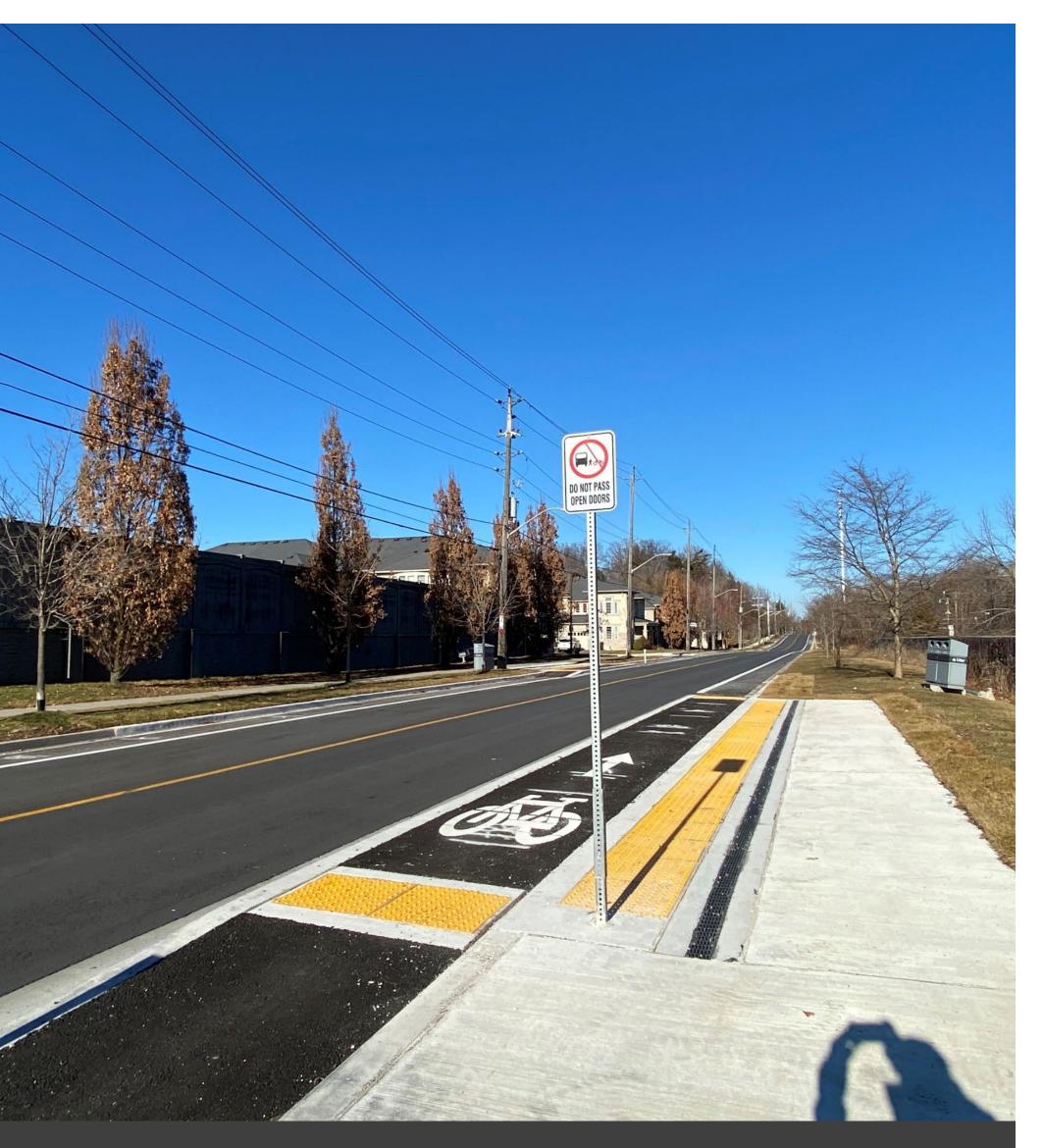
A dedicated public transit lane at a signalized intersection that allows public transit vehicles to avoid traffic queues.

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Island Style Platforms allowing for transit queuing in a generous boulevard space.





Integrated Platforms allowing for transit queuing in a constrained boulevard space.



Key Design Features: Intersection Improvements

intersections within the corridor: major and minor.



Protected intersections are proposed at some major intersections and aim to enhance safety for all road users. Crosswalks are set back from the intersection, which decrease the distance for pedestrians to cross the street. The corner islands are placed to lower vehicle speeds and give people driving a better view of pedestrians and people cycling when turning right.

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The type of change proposed at intersections depends on the intersection type. There are two types of



These raised areas at intersections are proposed at some minor intersections and improve the visibility of people crossing and increase awareness of drivers' speeds.



Raised Crossings



Key Design Features: Intersection Improvements

physically narrow the roadway.

Reduced Curb Radii



Reduced curb radii are proposed at some minor intersections and radii shorten pedestrian crossing distances and encourages lower motor vehicle speeds.



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At some minor intersections, proposed changes include curb extensions and reduction of curb radii that





These 'bump-outs' visually and physically narrow the roadway, creating safer and shorter crossings for pedestrians while increasing the sidewalk space





Curb Extensions



Design Proposal Overview

The following design features are proposed:

	One-way cycle tracks in the area band the roadway.
	Multi-use trails (MUT) in the area be and the roadway, shared by pedes bikes, in-line skaters and more. The MUT is 10% of the entire bikeway project corridor.
	Removal of 8 Existing On-Street P
Q	TTC queue jump lane at Finch Ave Sheppard Avenue West
	Improved or new mid-block crossin street, Finch Corridor Trail, Mascot Road
	Protected intersections at Finch Av Gate and Sheppard Avenue West.
	Removal of unsignalized pedestria Brenthall Drive

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between the sidewalk

between the sidewalk strians, people riding ne length of the entire proposed within the

'arking Spaces

enue West and

ngs at a new east-west Place and Reiner

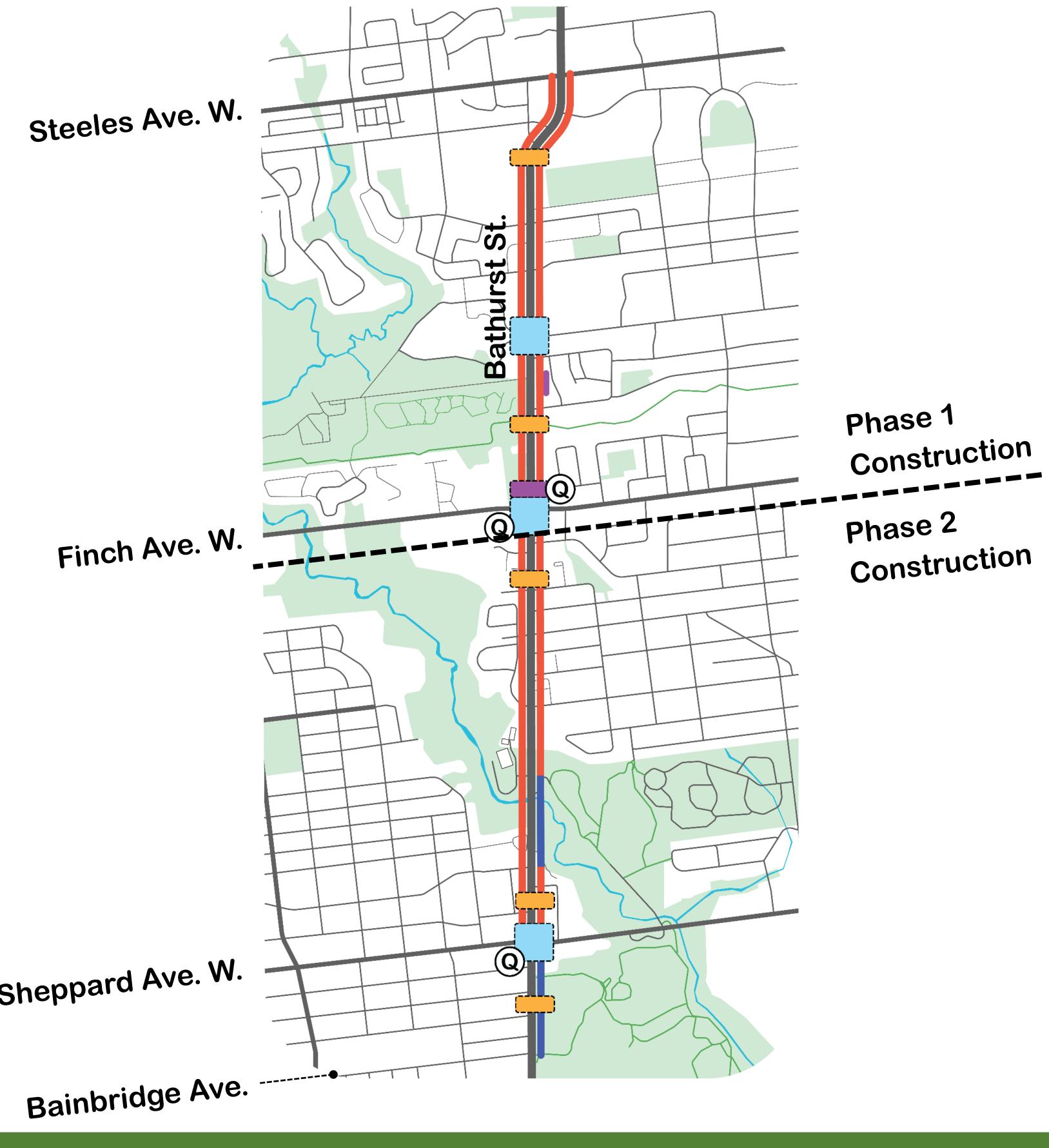
venue West, Don Lake

an refuge island at



Finch Ave. W.

Sheppard Ave. W.

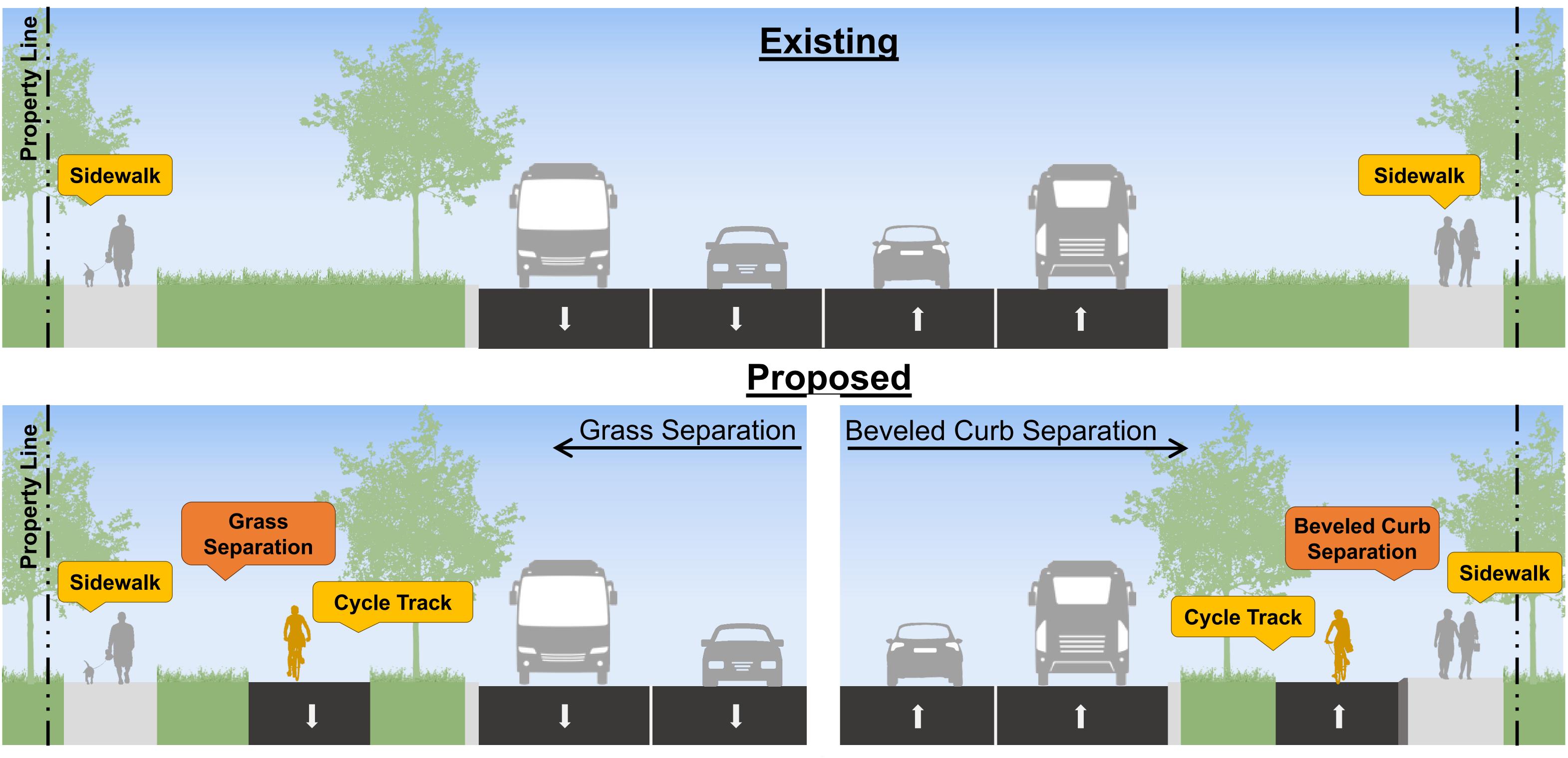


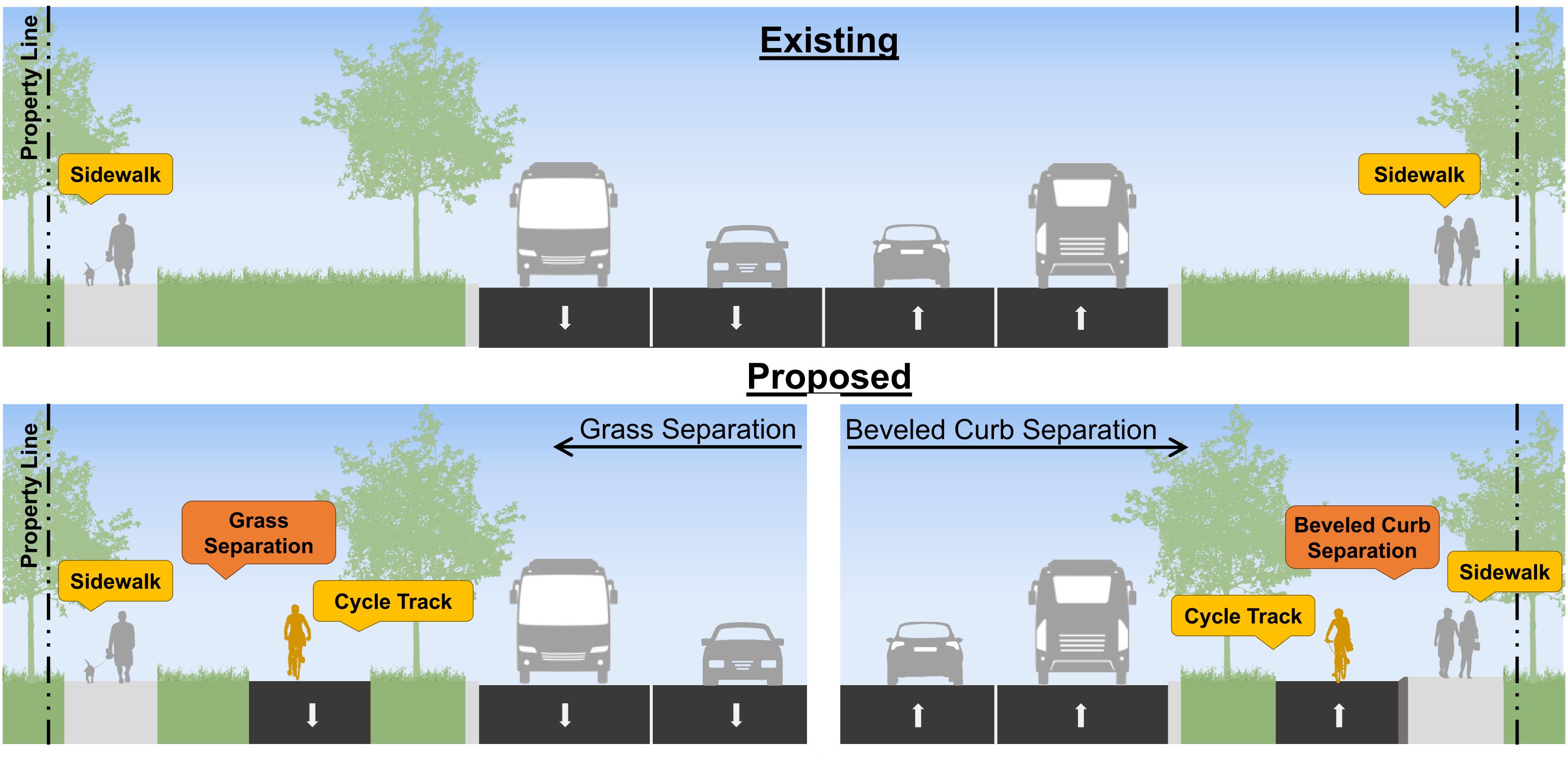




Design Proposal: One-way Cycle Track

The design proposal includes one-way cycle tracks in the area between the sidewalk and the roadway. The proposed cycle track is separated from the sidewalk with either a grass or beveled curb separation.







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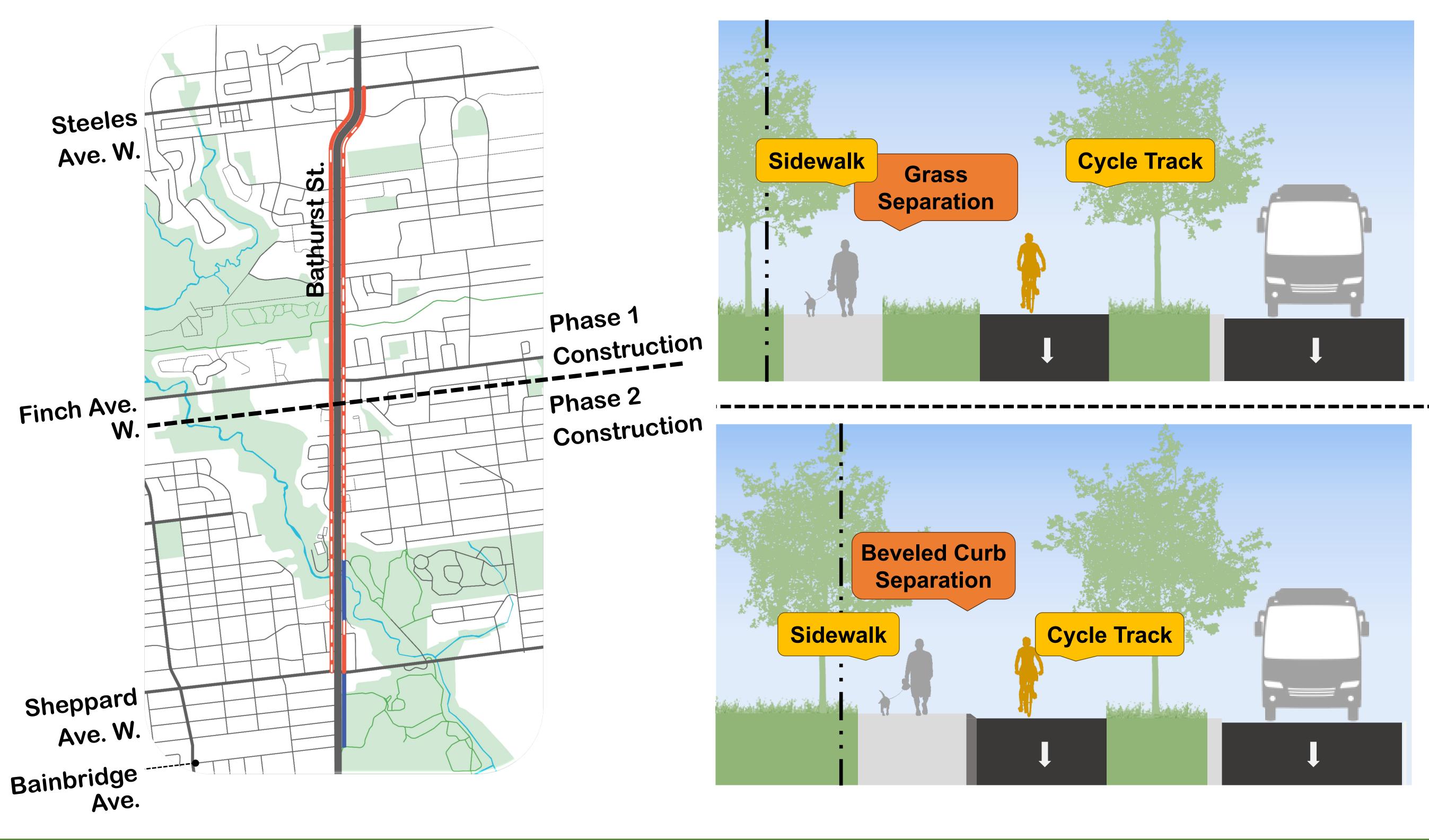




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Design Proposal: One-Way Cycle Track Separation

The selection of a separation type is determined by assessing the available width within the area between the sidewalk and cycle track. The proposed location of each separation type is summarized below.





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Grass **Separation**

Grass or shrub-planted areas are proposed where the area between the roadway and property line is wide enough to fit a cycle track and a minimum 1.0m of grass or other plants separation. This condition is proposed for 55% of the corridor.

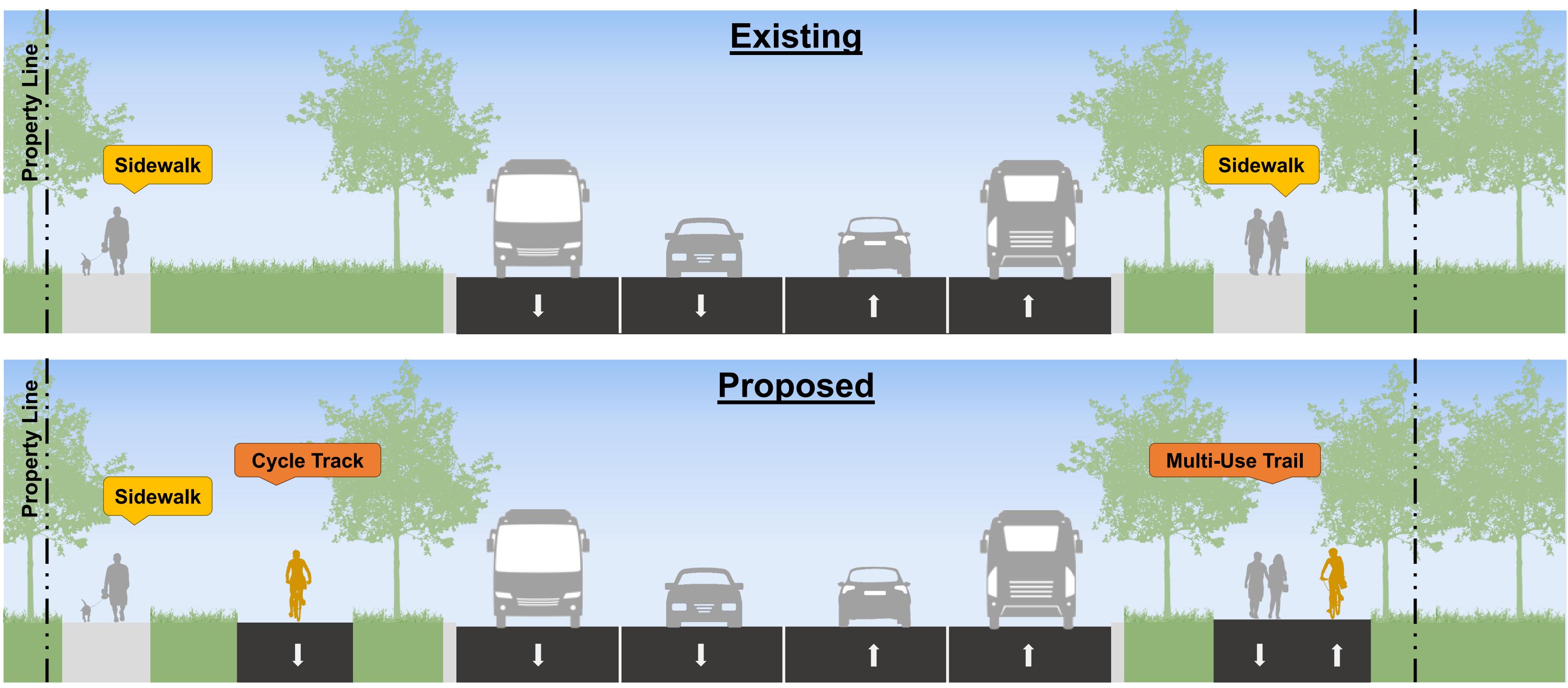
Beveled Curb Separation

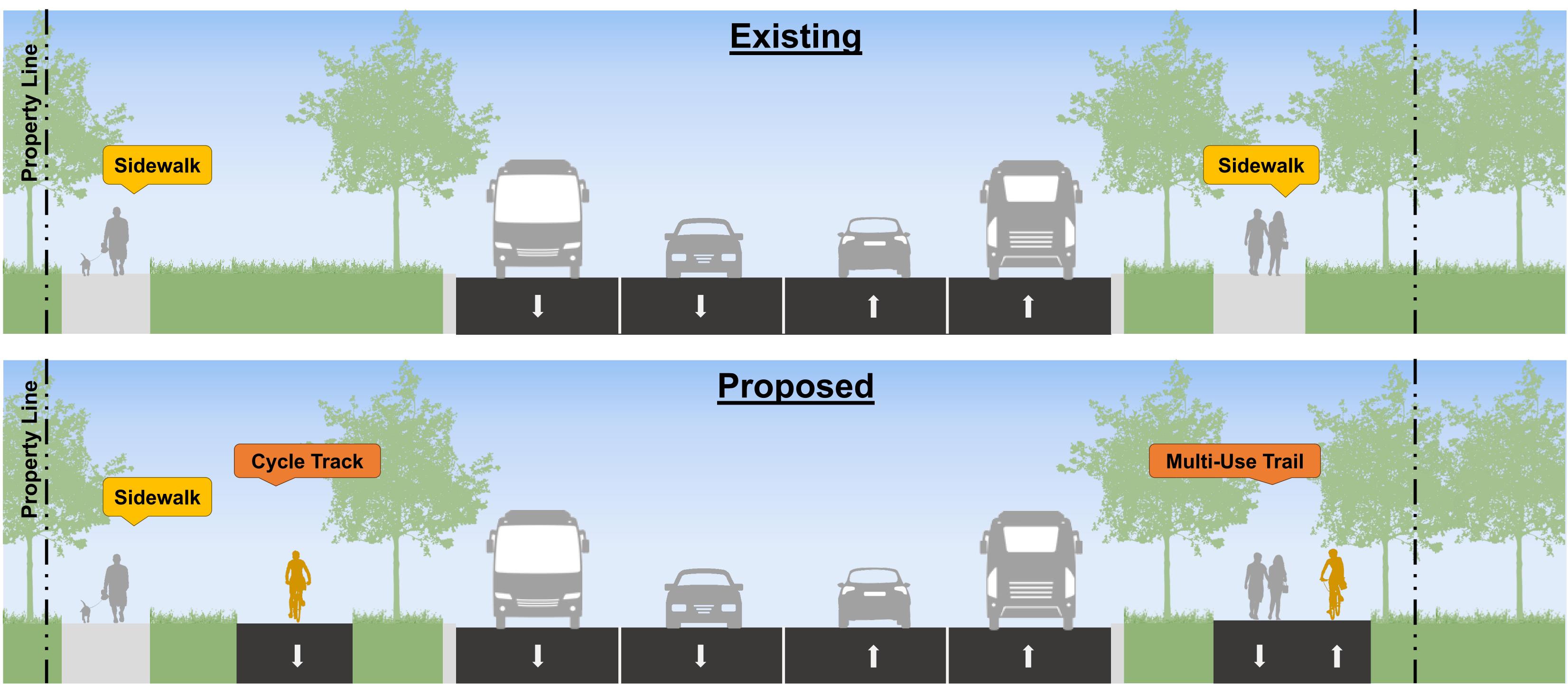
A beveled curb is a 45cmwide concrete curb. Beveled curbs are proposed where the area between the roadway and property line is not wide enough to fit both a cycle track and a 1.0m-wide grass separation. This condition is proposed for 35% of the corridor.



Design Proposal: Multi-Use Trail

Multi-use trails are proposed where the area between the roadway and property line is too narrow for a separated sidewalk and cycle track. Multi-use trails will be shared by pedestrians, people cycling, in-line skaters and more.



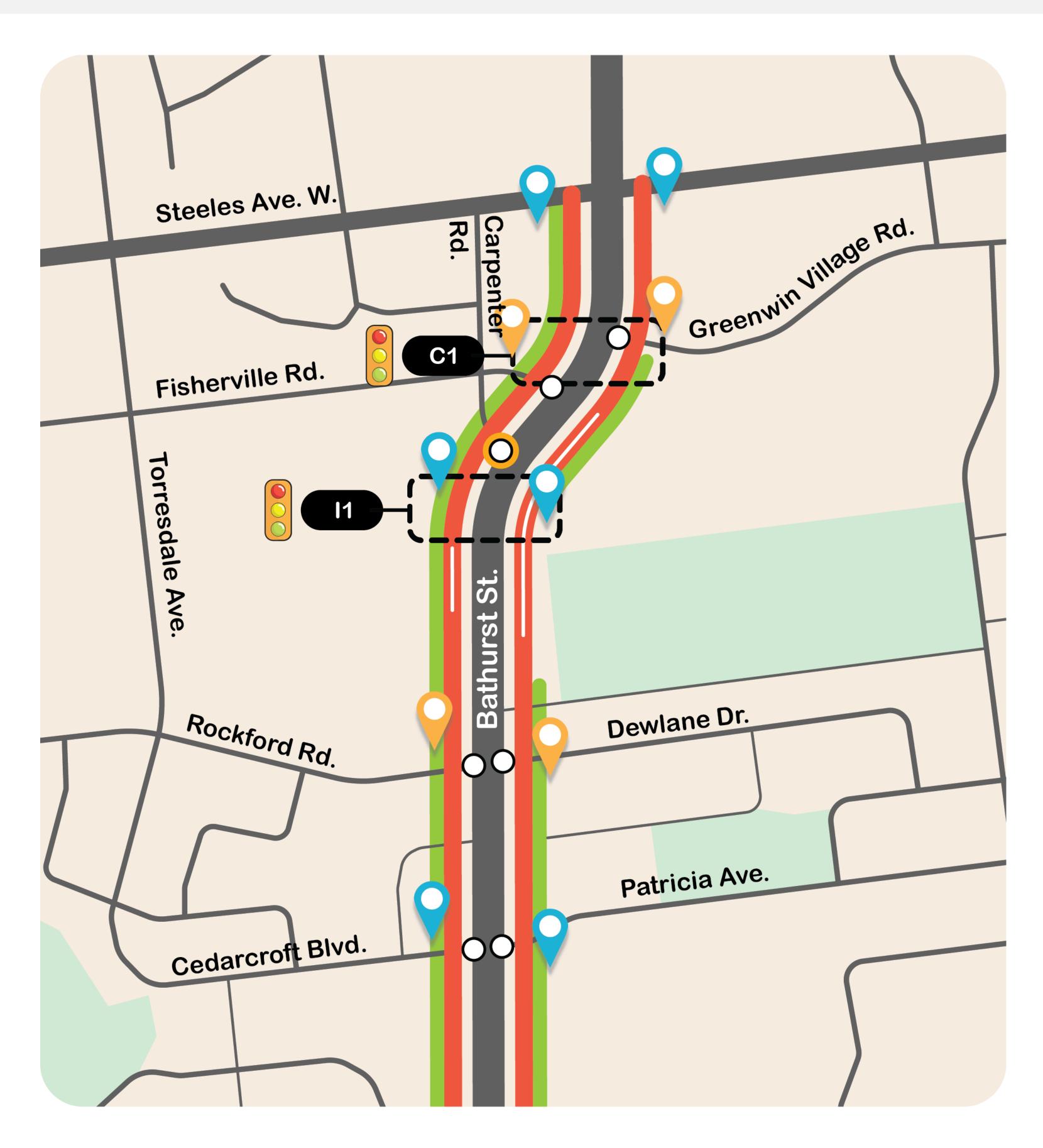




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Steeles Avenue West to Mid-Block between Patricia Avenue and Drewry Avenue Segment 1 is within the Phase 1 construction project limit and proposes the following:



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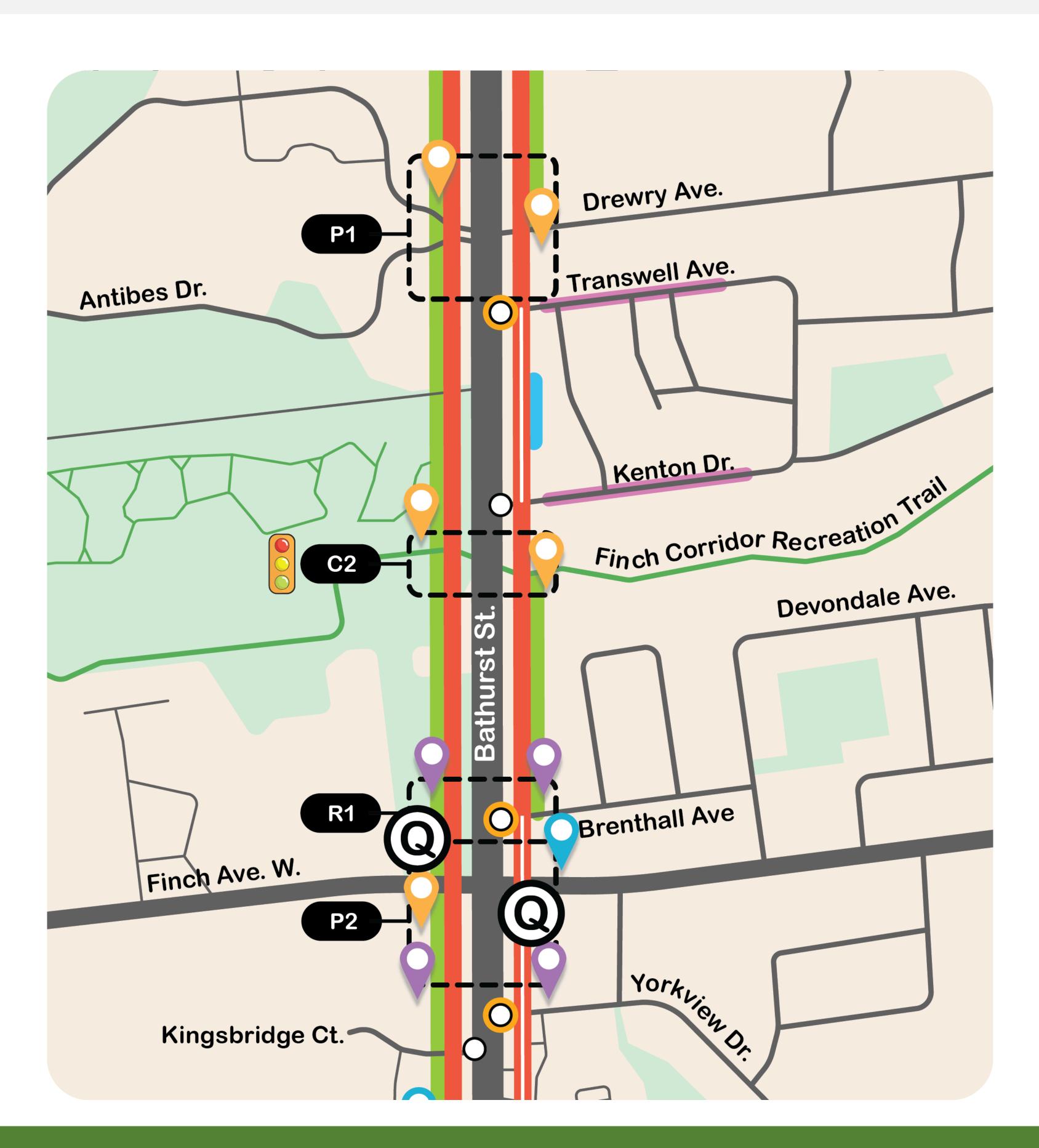
- Cycle Track with Grass Separation
- Cycle Track with Beveled Curb Separation
- Tree and Shrub Planting
- Signalized Intersection (as part of future
- development)
- Reduced Curb Radii or Bump Out
- **Raised Crossing**
- Upgraded TTC Bus Platform



Enhanced Signalized Pedestrian Crossing

Relocated TTC Bus Platform

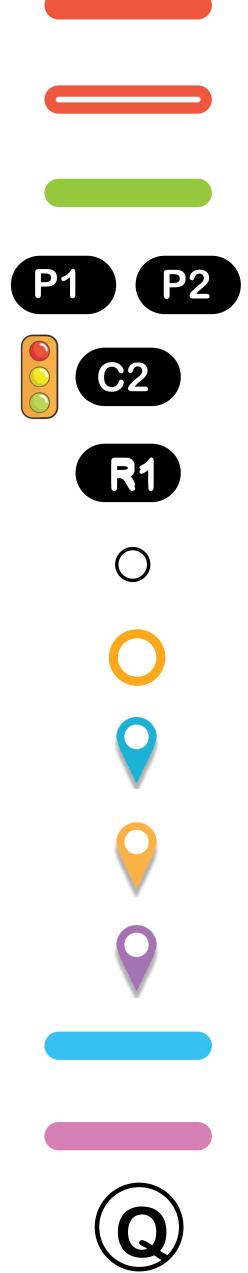




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Avenue to Yorkview Drive proposes the following:



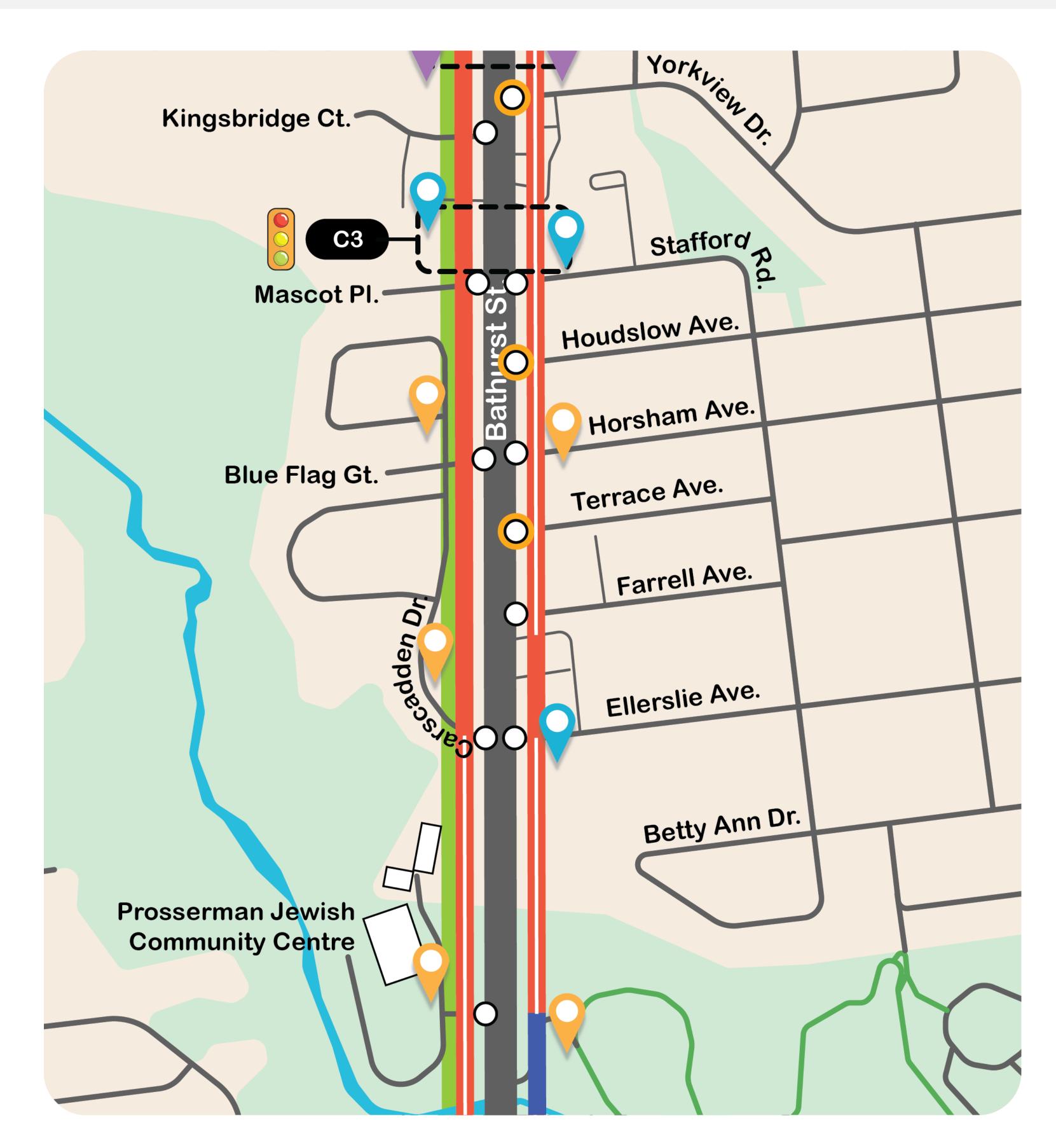
Tree and Shrub Planting Protected Intersection Out **Raised Crossing Relocated TTC Bus Platform** Upgraded TTC Bus Platform Jump Lane



Mid-Block between Patricia Avenue and Drewry Segment 2 is within the Phase 1 project limit and

- Cycle Track with Grass Separation
- Cycle Track with Beveled Curb Separation
- Enhanced Signalized Pedestrian Crossing Removal of
- Pedestrian Refuge Island Reduced Curb Radii or Bump
- Removal of Existing TTC Bus Stop and Platform
- Removal of 8 Existing On-Street Parking Spaces On-
- Street Parking Available on Side Streets TTC Queue



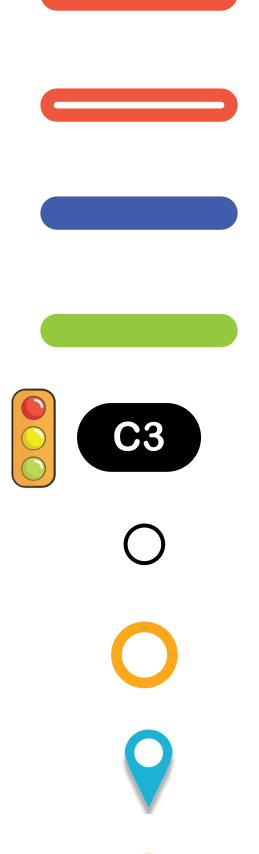




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Yorkview Drive to Sherman Campus (Prosserman Jewish Community Centre) Entrance

and proposes the following:



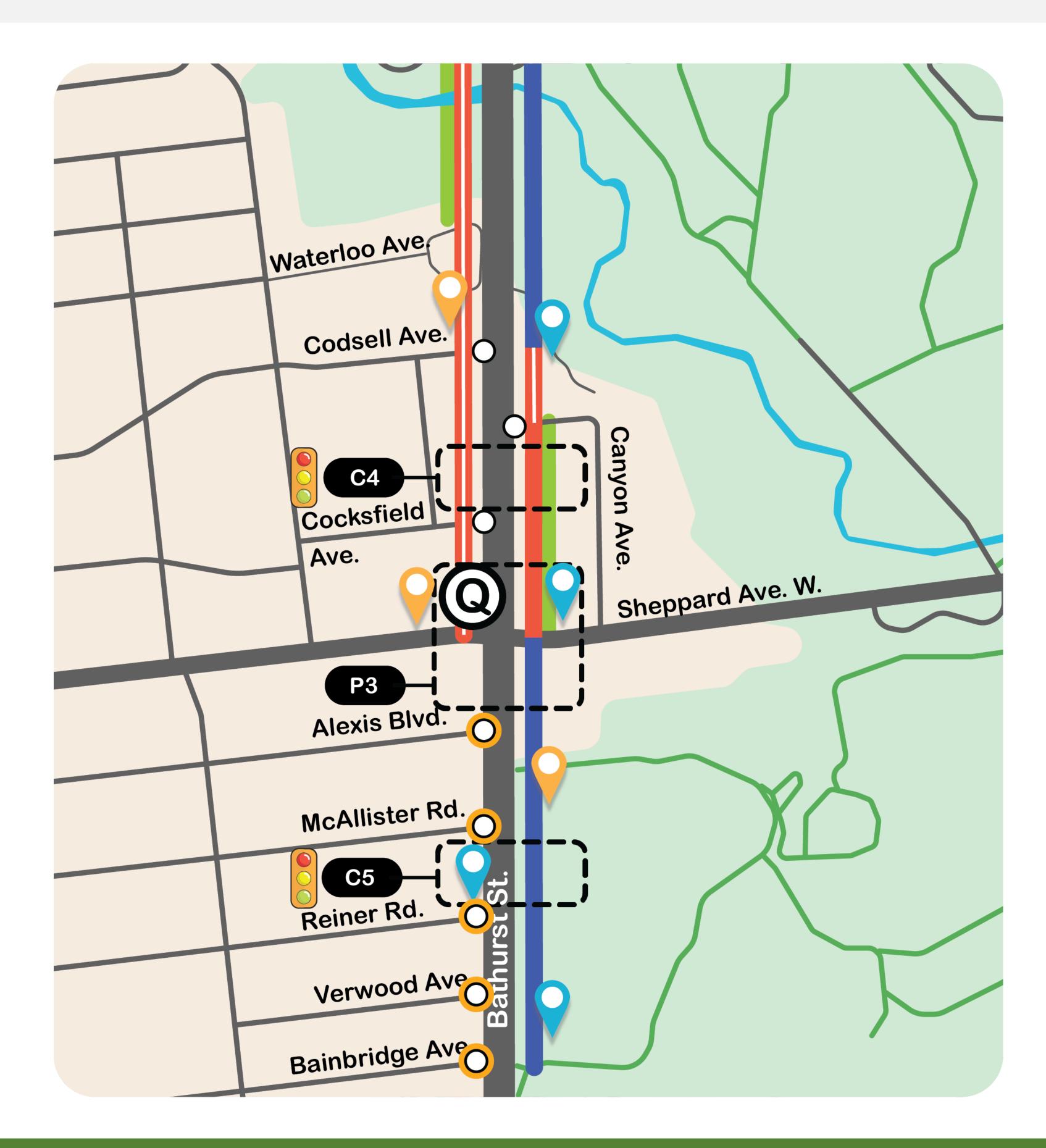
- Cycle Track with Grass Separation
- Cycle Track with Beveled Curb Separation Multi-Use Trail
- Tree and Shrub Planting
- Reduced Curb Radii or Bump Out
- Raised Crossing
- **Relocated TTC Bus Platform**
- Upgraded TTC Bus Platform



Segment 3 is within the Phase 2 project limit

Enhanced Signalized Pedestrian Crossing



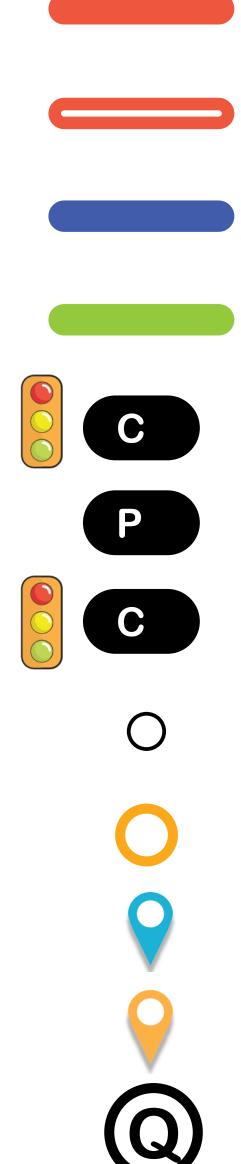


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Sherman Camps (Prosserman Jewish Community Centre) Entrance to Bainbridge Avenue

and proposes the following:



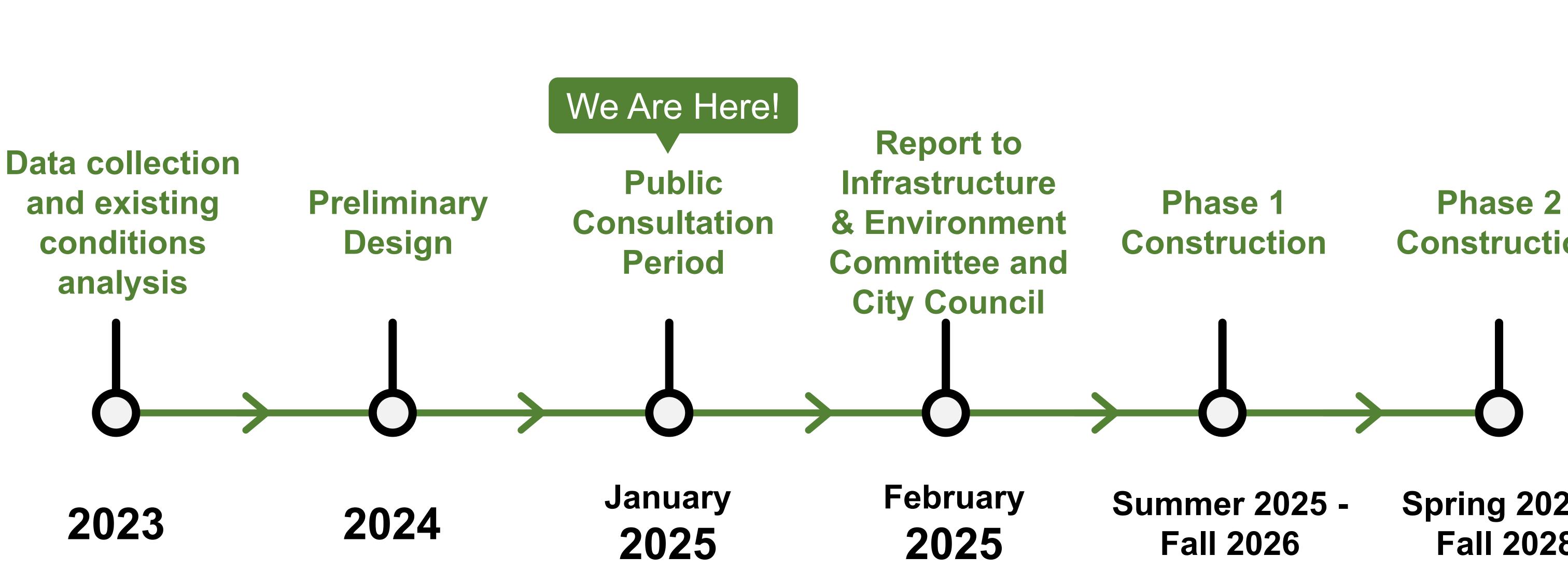
Separation Multi-Use Trail Tree and Shrub Planting Raised Crossing **Relocated TTC Bus Platform** Upgraded TTC Bus Platform **TTC** Queue Jump Lane



- Segment 4 is within the Phase 2 project limit
 - Cycle Track with Grass Separation
 - Cycle Track with Beveled Curb
 - Enhanced Signalized Pedestrian
 - **Crossing Protected Intersection**
 - New Signalized Pedestrian Crossing
 - Reduced Curb Radii or Bump Out



Project Timeline







Construction

Spring 2027 -Fall 2028



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Learn more about the project, complete the survey and subscribe to receive project updates:

Comment Deadline: February 5, 2025

CONTACT US If you have any questions or concerns, please contact:

Dominic Cobran, Senior Public Consultation Coordinator bathurstcompletestreet@toronto.ca 416-338-2986





