



June 20, 2024

Slayter Local Street Bikeway & Connections

ATAC Meeting



Meeting Goals

- 1 WSP to provide an overview of the Project
- 2 Review the work that has been completed so far
- 3 Review the Intersection Concept Options and discuss public feedback
- 4 AAC to provide feedback/comments on revised Intersection Concept Options



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PROJECT OVERVIEW

HALIFAX




Project Objective




The objective of the project is to develop a functional plan for the Slayter Local Street Bikeway with north, south and west bikeway network connections, which will provide all ages and abilities (AAA) bikeway links between North, Central and Downtown Dartmouth within the Regional Centre.








Project Scope




- A** Initiate project
 - Host Kick-Off Meeting
 - Conduct site visit

- B** Establish existing conditions of the project study area
 - Prepare base plan drawing 
 - Conduct complete streets audit 
 - Prepare Existing Conditions Report 

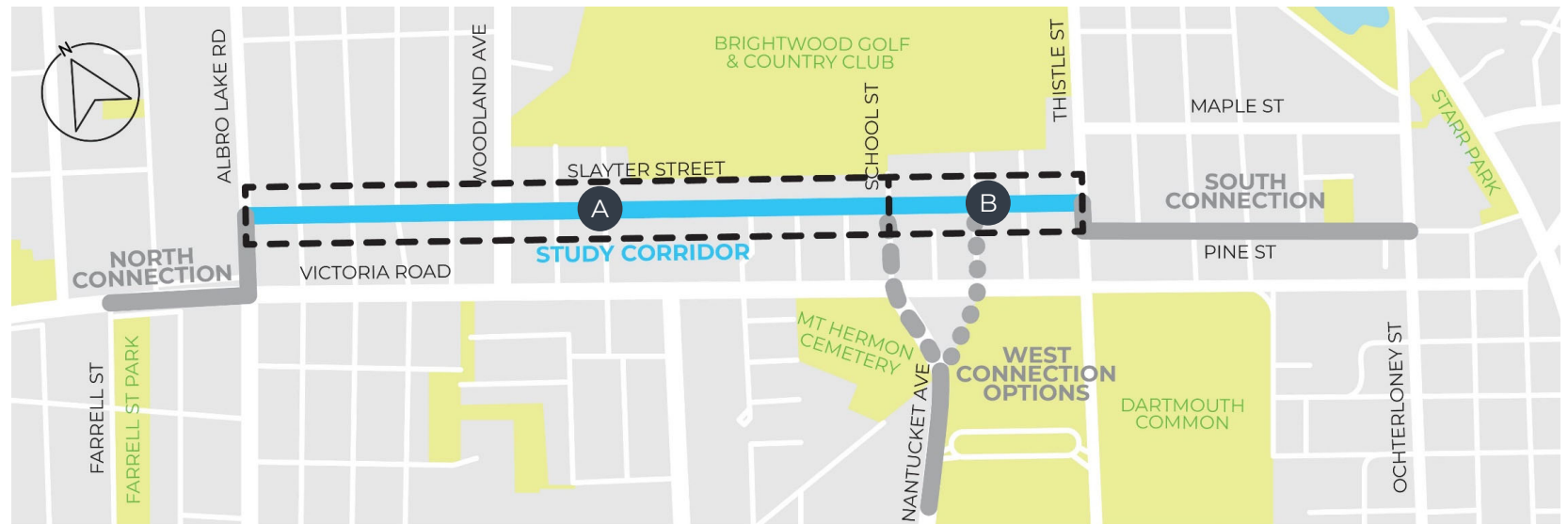
- C** Develop one conceptual AAA bikeway design for Slayter Street, the north connection, and for each of the south and west connection route options
 - Prepare plan view drawings 
 - Prepare typical cross sections 
 - Prepare intersection drawings 
 - Change Orders #1, #2 & #3

- D** Conduct public and stakeholder engagement
 - Develop engagement strategy 
 - Prepare for and host stakeholder and public engagement
 -  Prepare What We Heard Report 

- E** Evaluate the conceptual bikeway designs
 - Establish a list of evaluation criteria 
 - Evaluate the concept design
 - Prepare Summary Report 

- F** Prepare functional design and report
 - Develop 30% design drawings 
 - Prepare Class 'C' cost estimate 
 - Prepare Functional Plan Report 

Main Corridor



- A** **Slayter Street from Albro Lake Road to School Street** may require the consideration of traffic calming but does not require traffic diversion based on existing conditions
- B** **Slayter Street from School Street to Thistle Street** requires the consideration of traffic calming and may require traffic diversion based on existing conditions



Traffic Study Intersections



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CONCEPT OPTIONS



HALIFAX

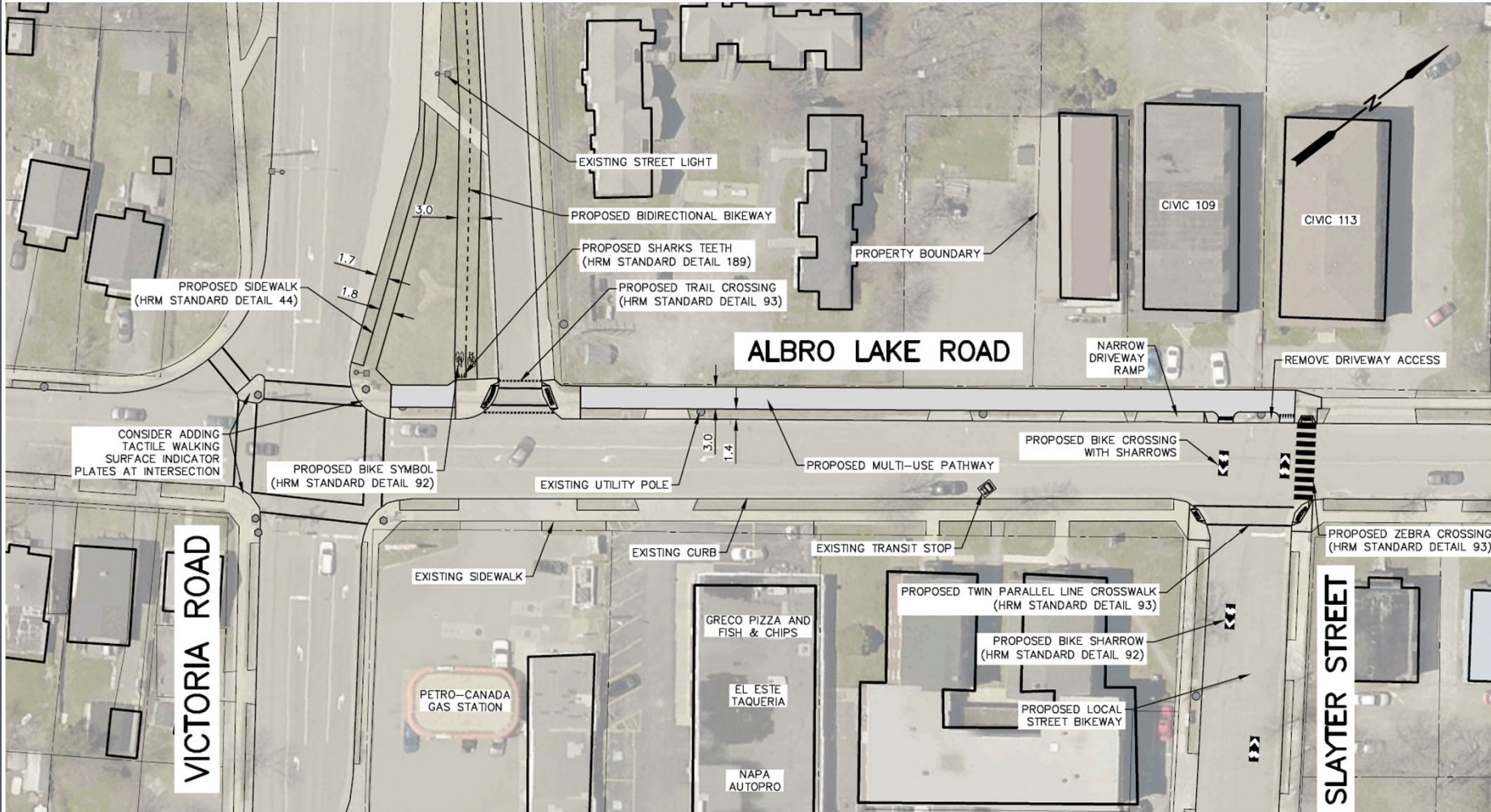


North Connection

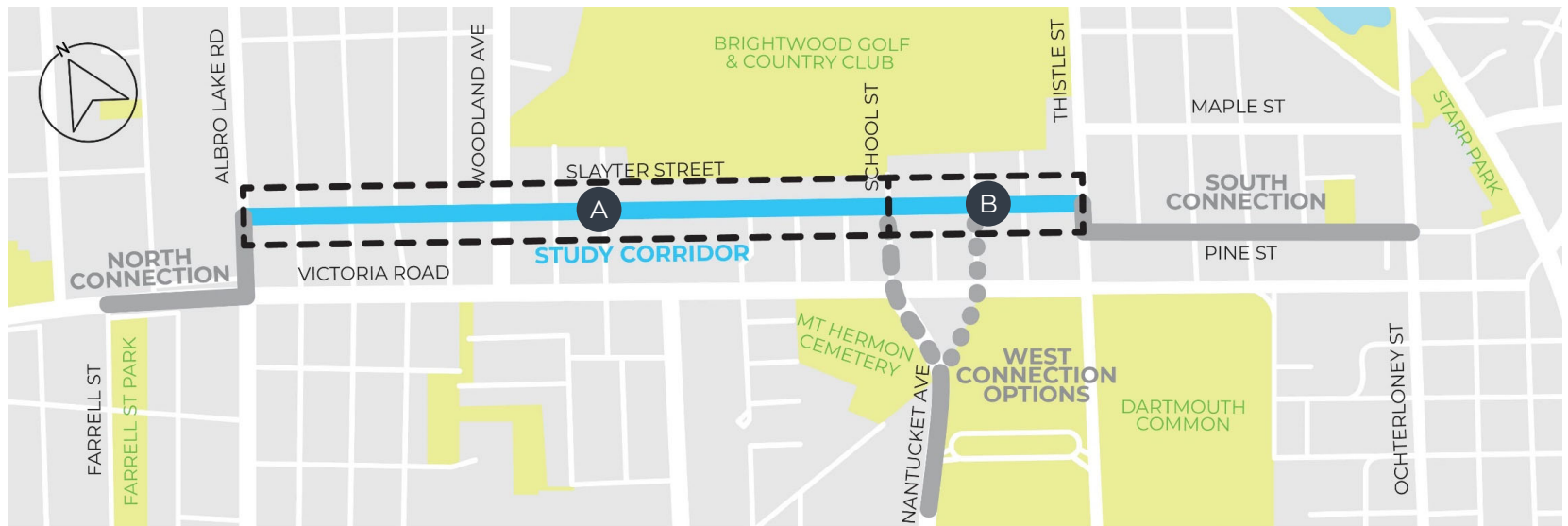




North Connection



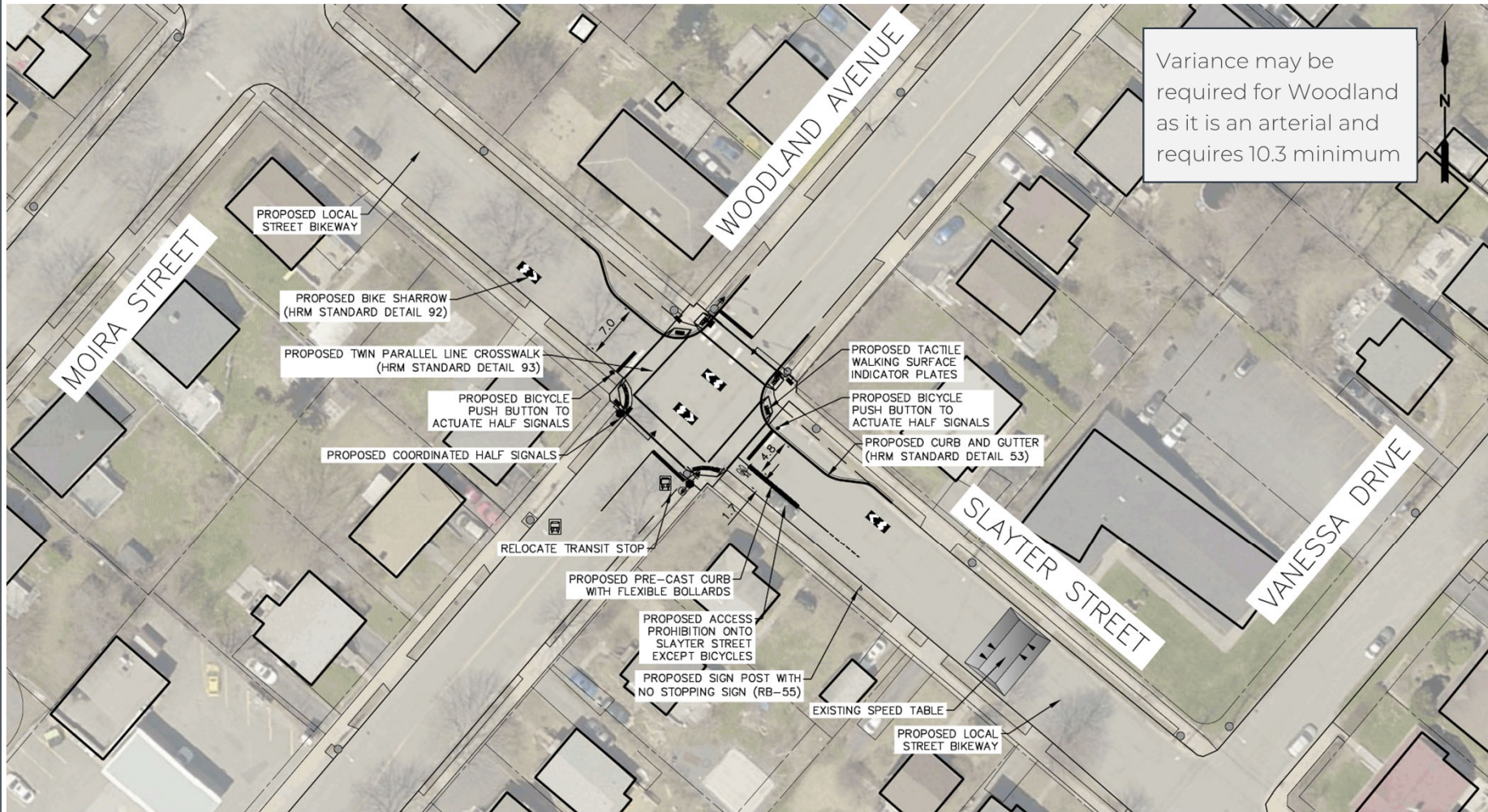
Main Corridor



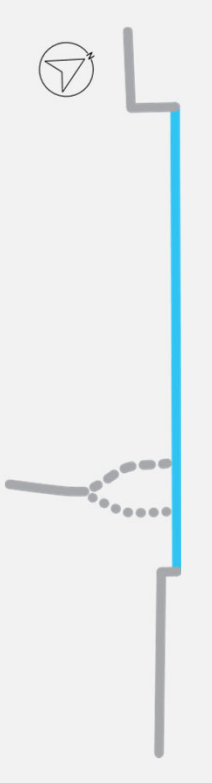
- A** **Slayter Street from Albro Lake Road to School Street** may require the consideration of traffic calming but does not require traffic diversion based on existing conditions
- B** **Slayter Street from School Street to Thistle Street** requires the consideration of traffic calming and may require traffic diversion based on existing conditions



Main Corridor

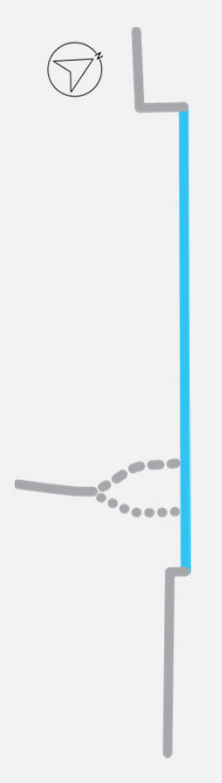
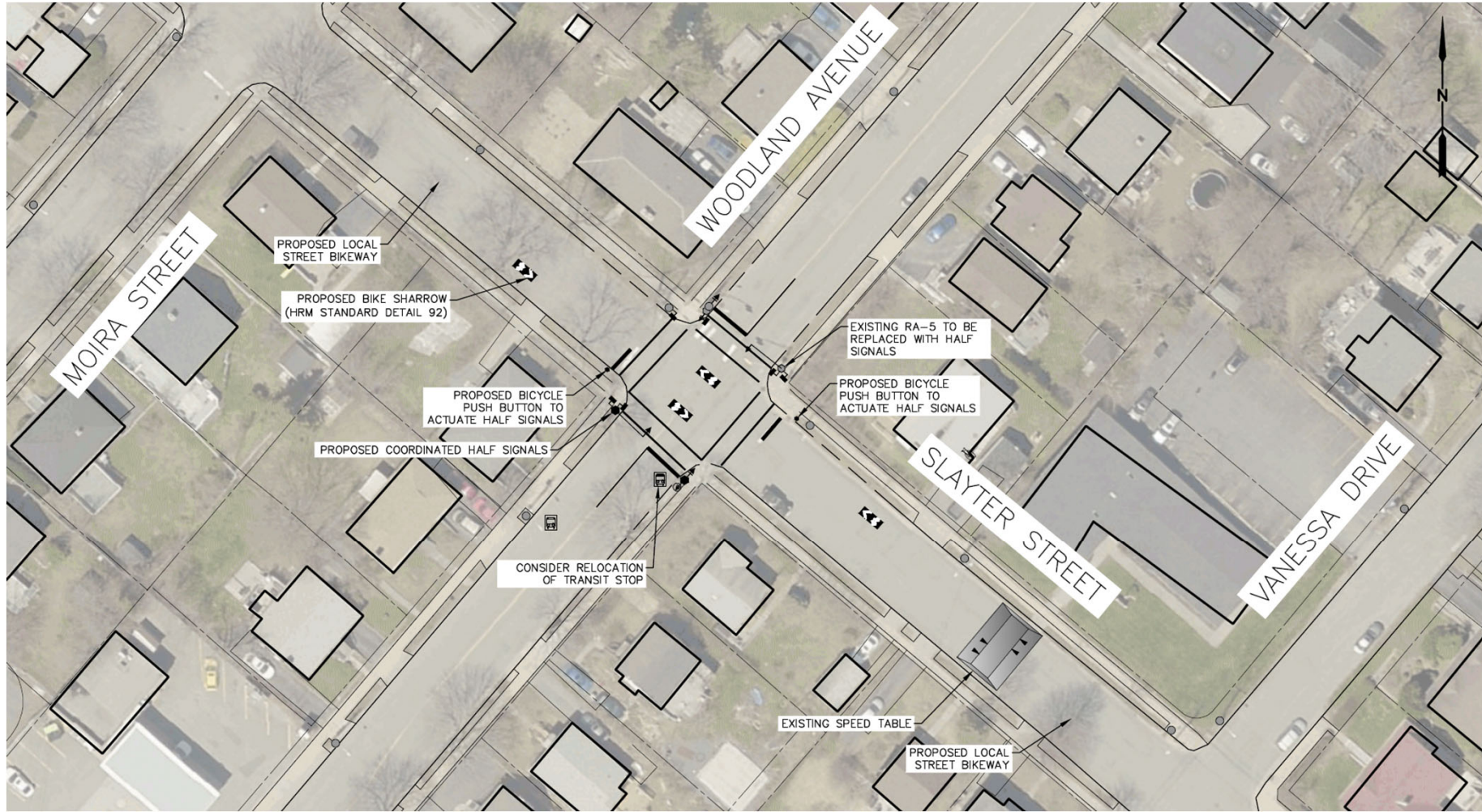


Variance may be required for Woodland as it is an arterial and requires 10.3 minimum



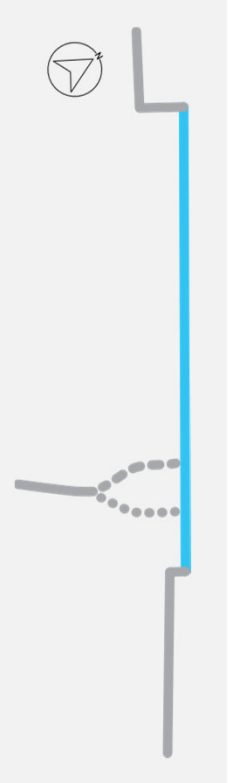
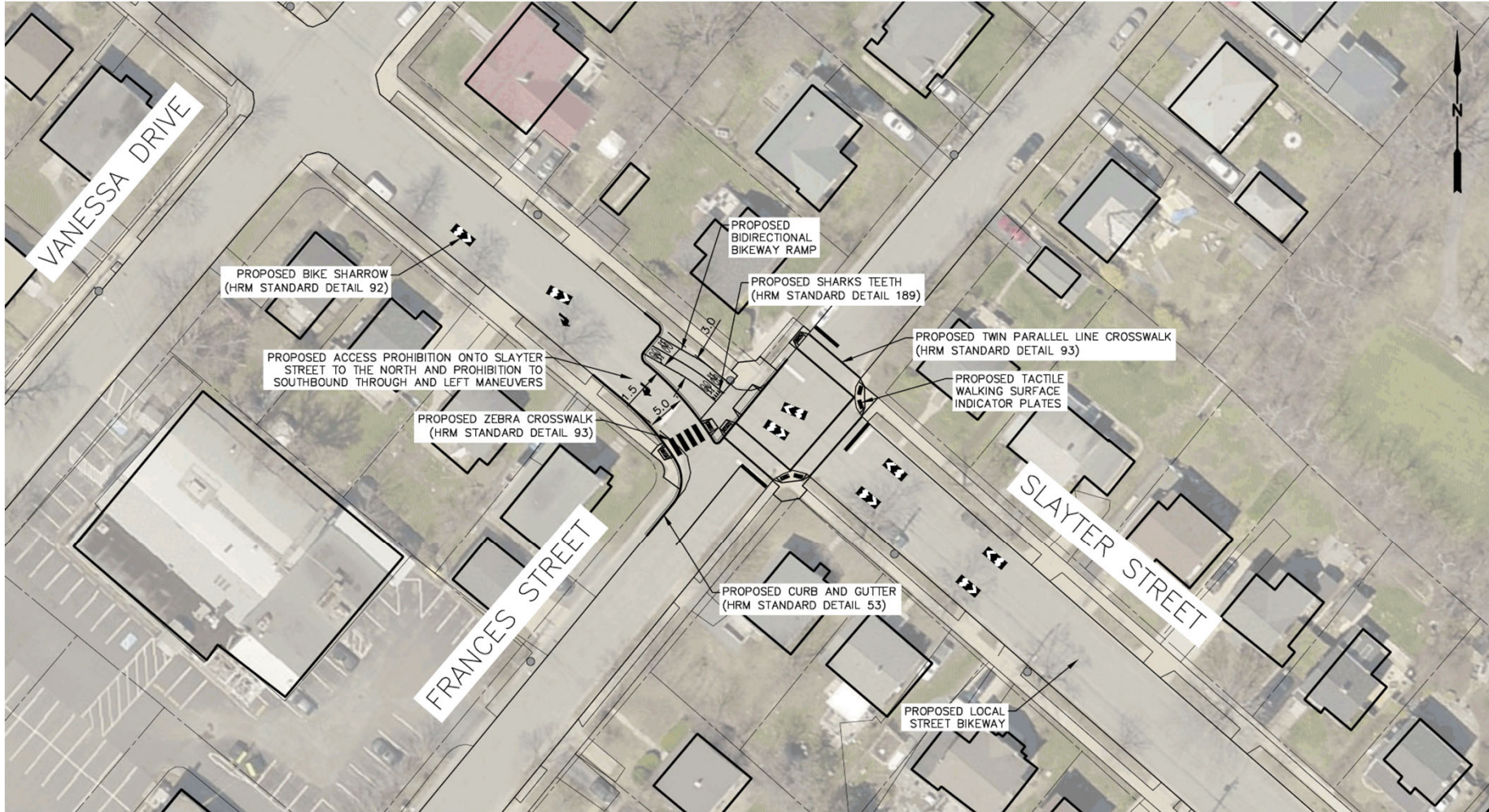


Main Corridor





Main Corridor



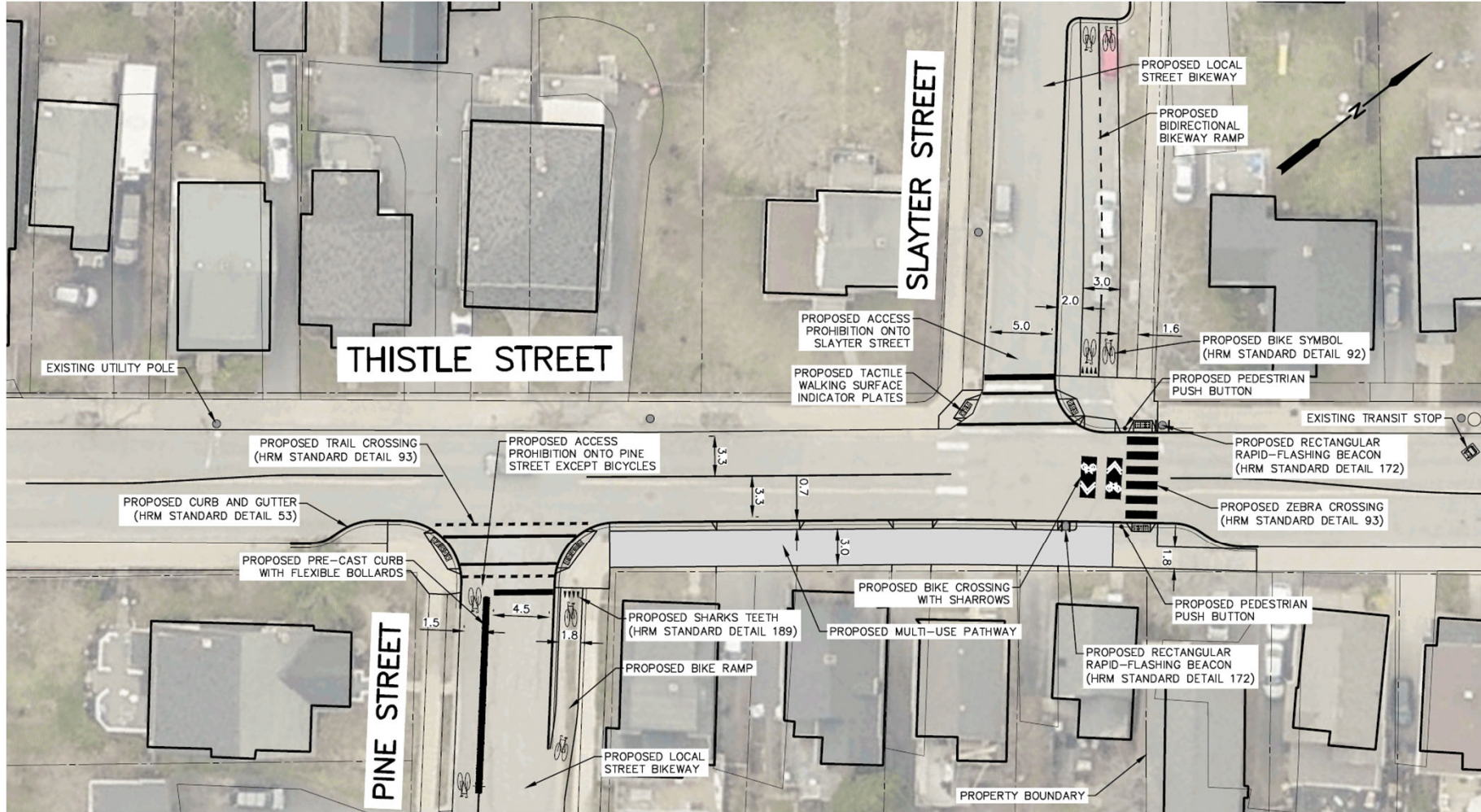
South Connection



Pine Street requires the consideration of traffic calming and may require traffic diversion based on existing conditions.

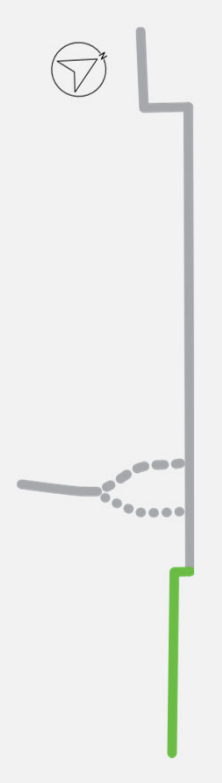
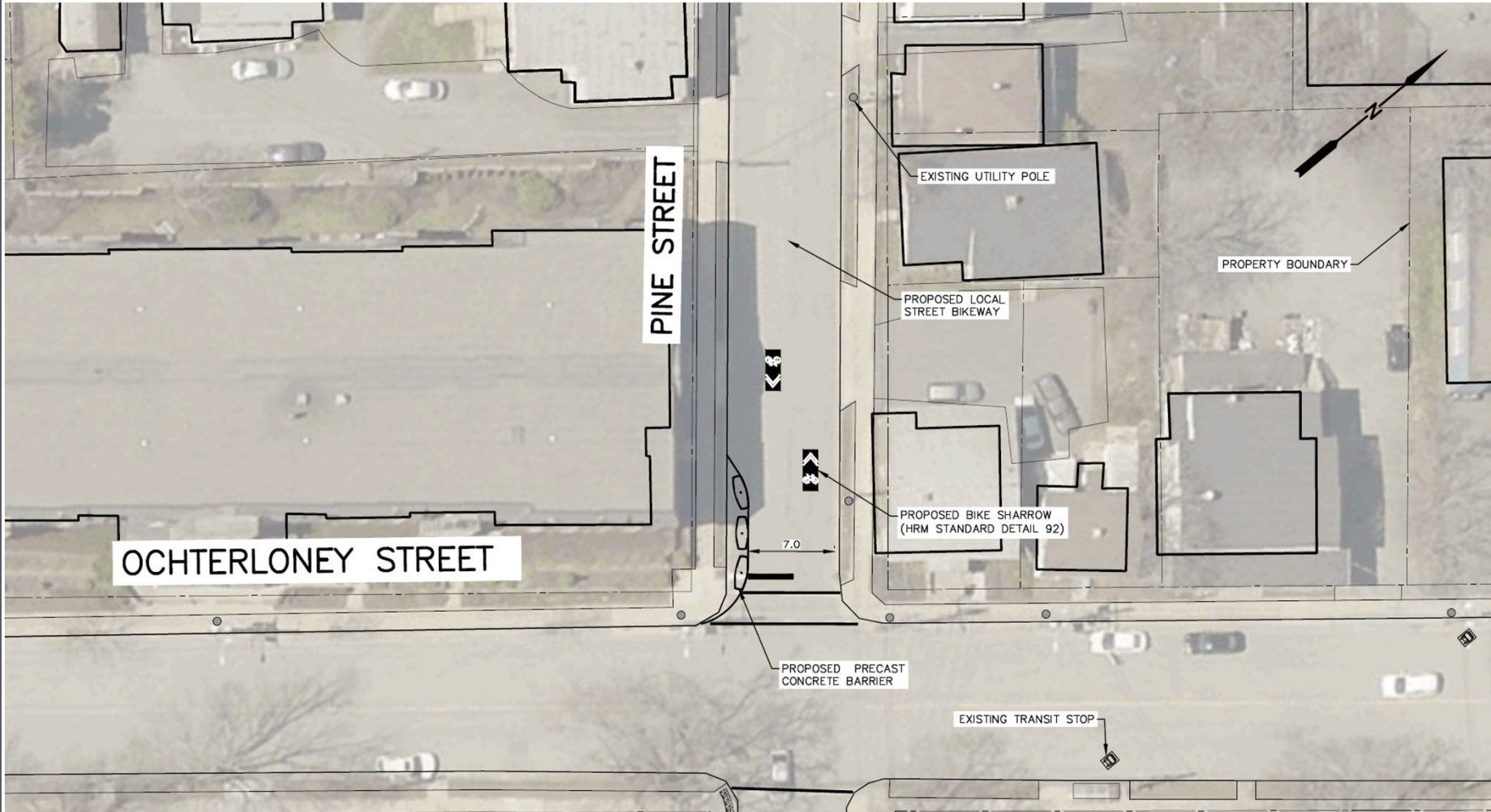


South Connection



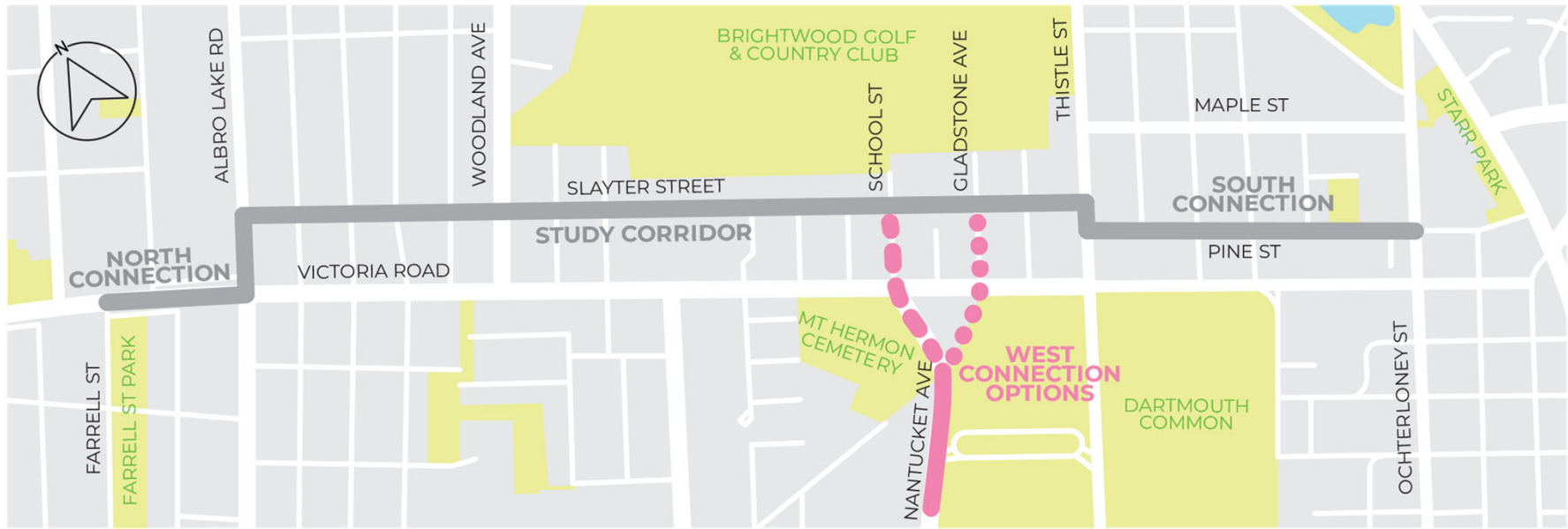


South Connection





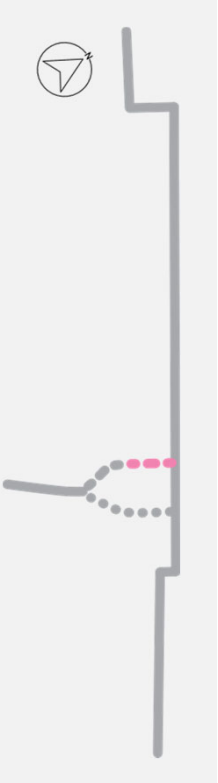
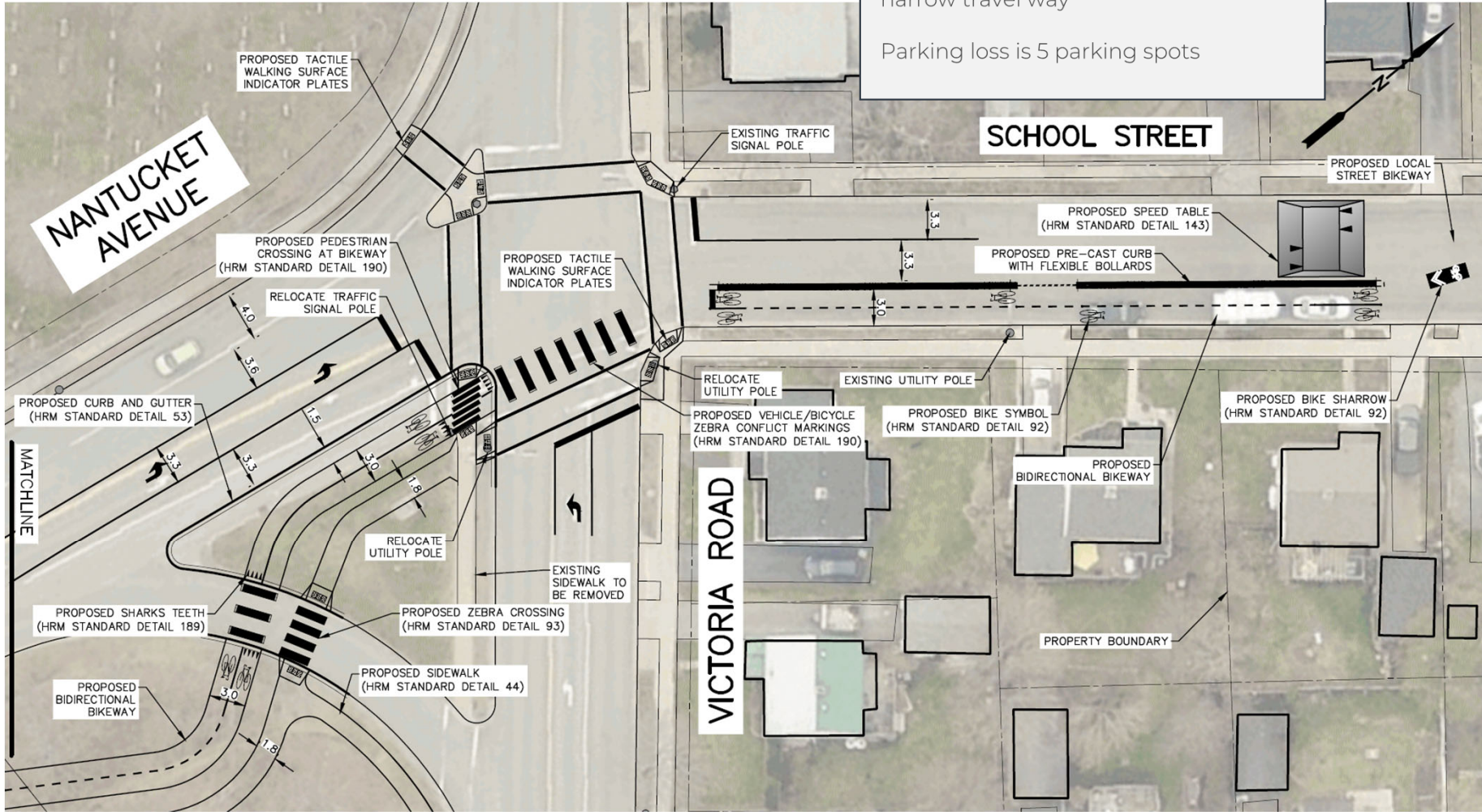
West Connection





West Connections

School Street will require a variance as the bi-directional cycle facility requires a narrow travel way
Parking loss is 5 parking spots

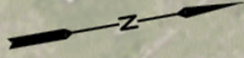




West Connections

MT Hermon Cemetery

NANTUCKET AVENUE



PROPERTY BOUNDARY

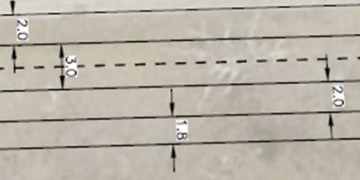
MATCHLINE

EXISTING UTILITY POLE

PROPOSED
BIDIRECTIONAL
BIKEWAY

PROPOSED BIKE SYMBOL
(HRM STANDARD DETAIL 92)

MATCHLINE



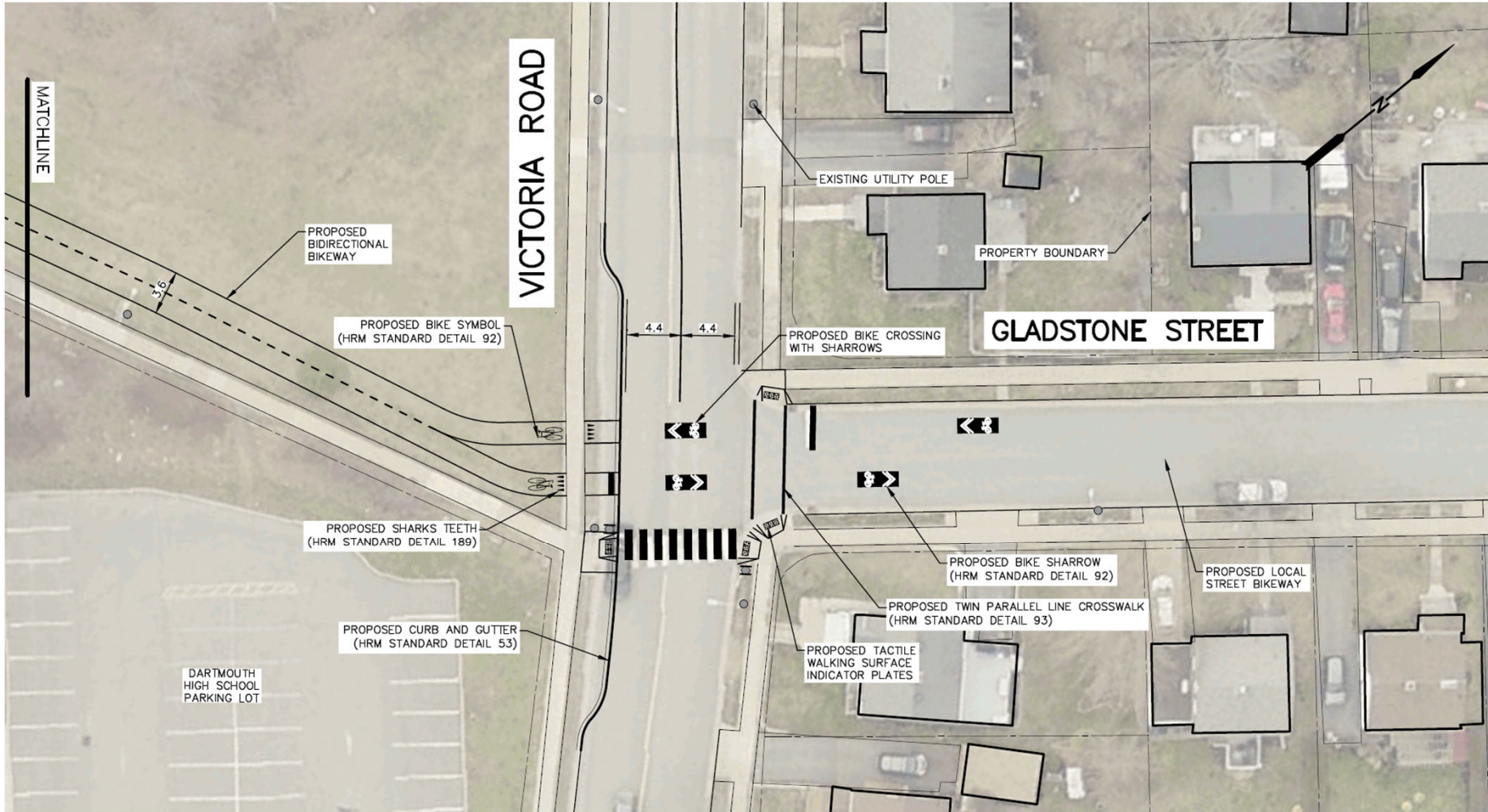
PROPOSED SIDEWALK
(HRM STANDARD DETAIL 44)

EXISTING SIDEWALK



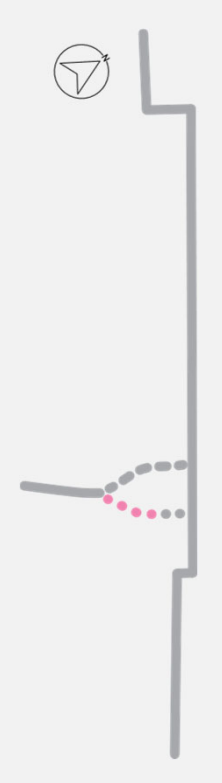
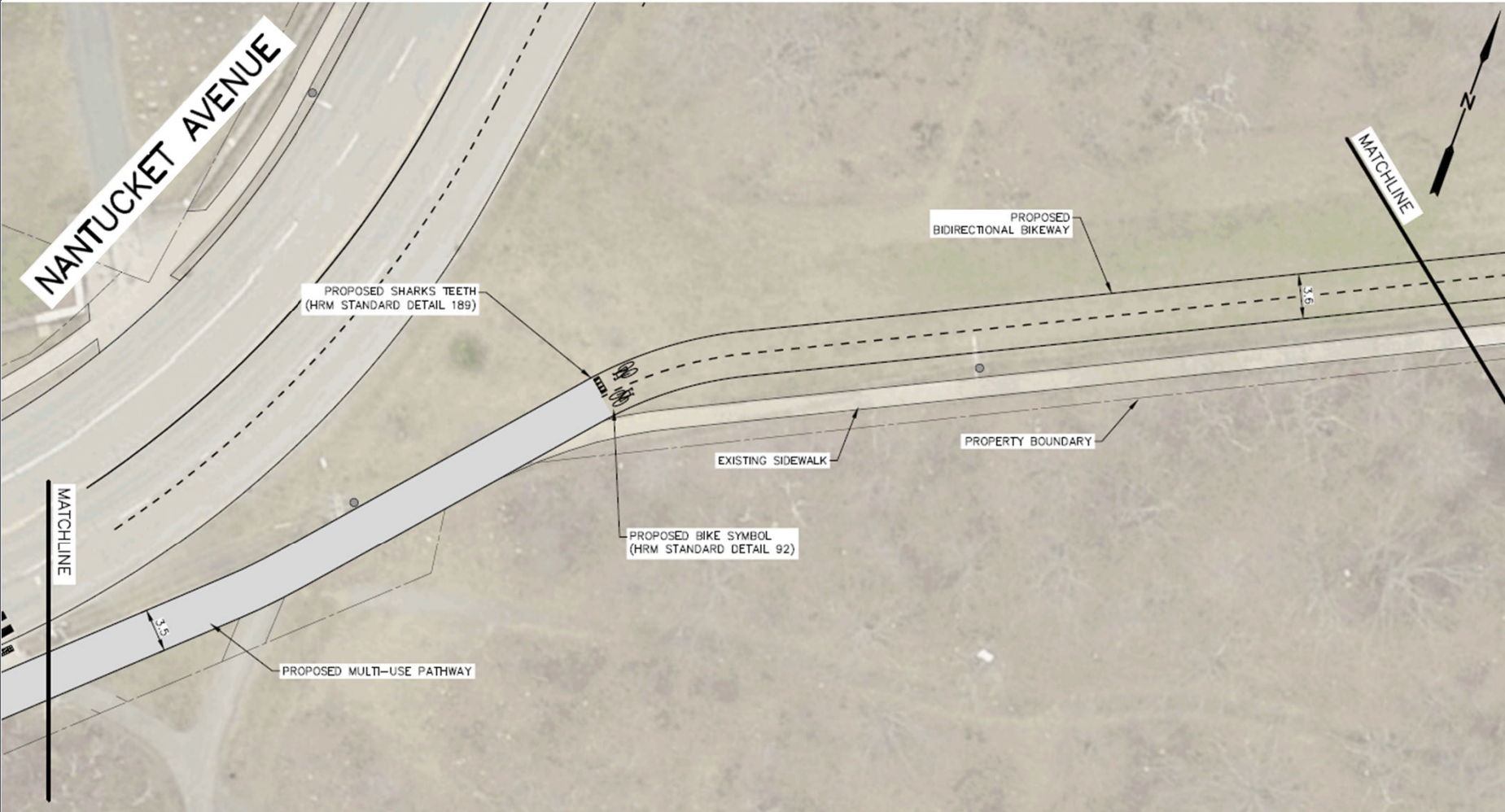


West Connections



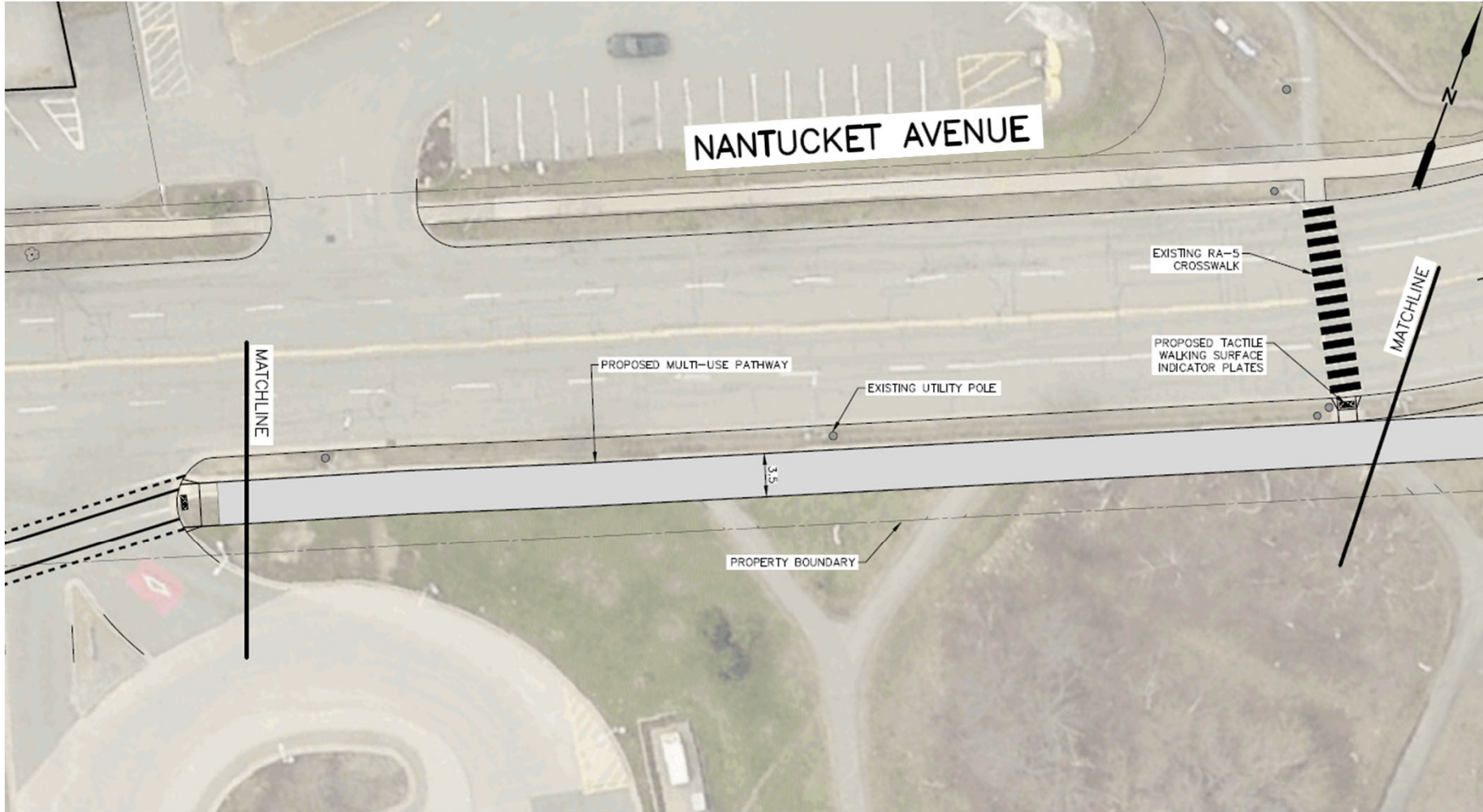


West Connections



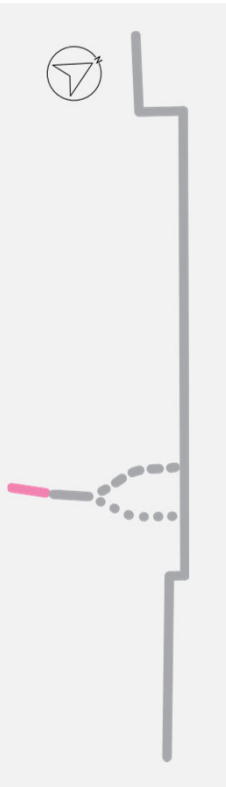
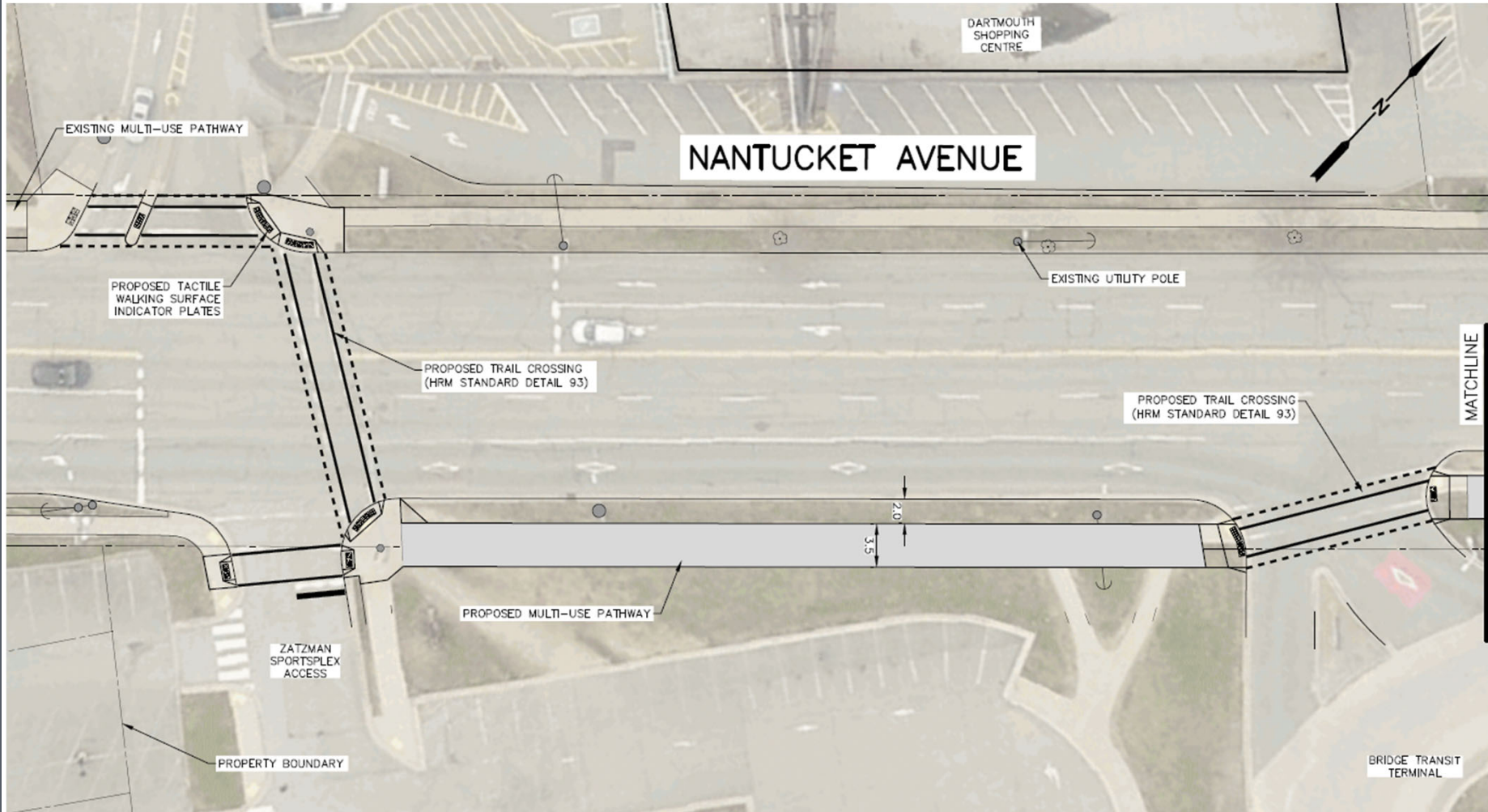


West Connections





West Connections



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PUBLIC ENGAGEMENT

HALIFAX



Public Engagement



Public Engagement Sessions

Wednesday, May 29th, 2024

2:00 pm to 4:00 pm & 6:00 pm to 8:00 pm

Approximately 40 attendees from the neighborhood and surrounding communities

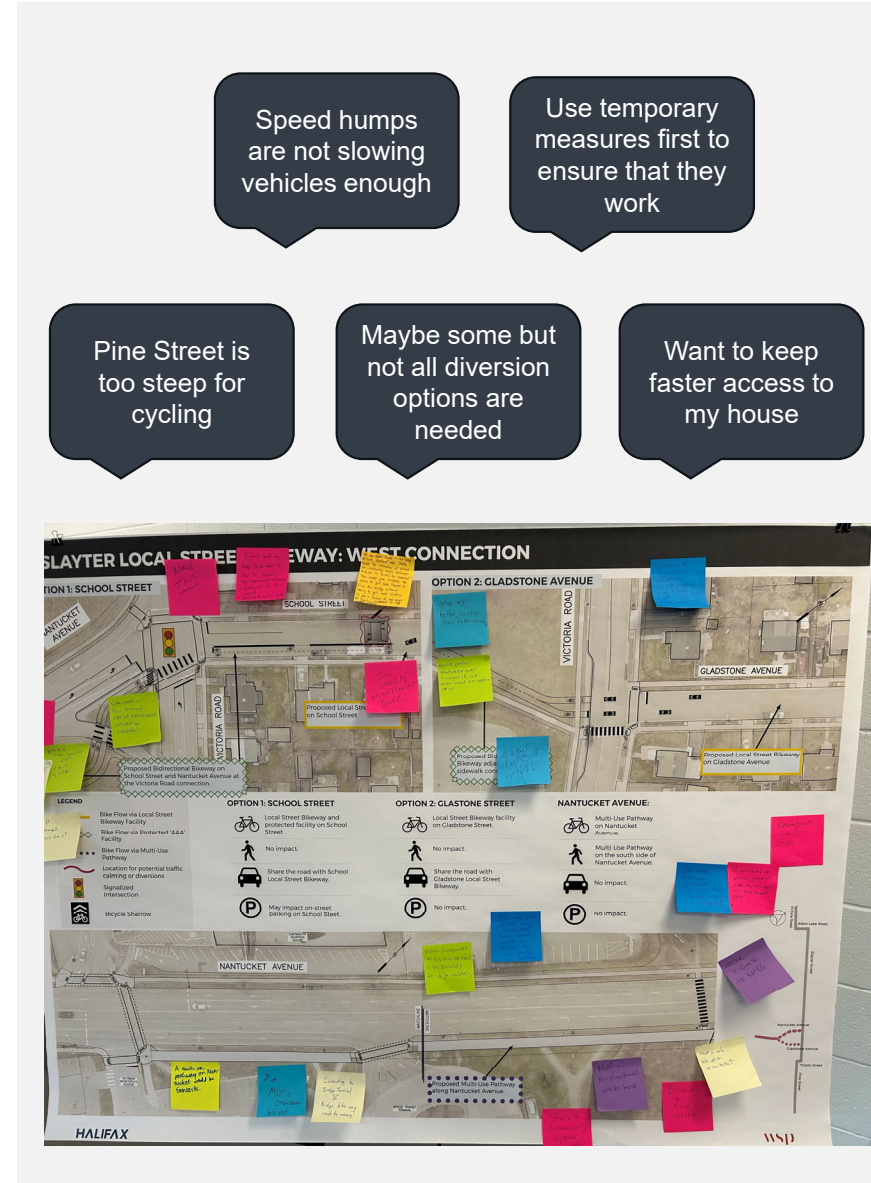
Many comments received



Shape Your City - Survey

Survey open from May 29th – June 21st

www.shapeyourcityhalifax.ca/slayter-local-street-bikeway



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NEXT STEPS

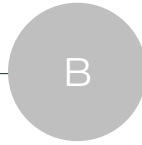
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Next Steps



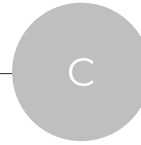
Project Initiation – September 2022

- ✓ Host Kick-Off meeting (August 22)
- ✓ Conduct site visit with HRM PM and district councillors (September 20)



Existing Conditions – November 2022

- ✓ Prepare base plan drawing
- ✓ Conduct complete streets audit
- ✓ Prepare draft Existing Conditions Memo
- ✓ Submit final Existing Conditions Report



Concept Design – December 2022

- ✓ Prepare plan view drawings
- ✓ Prepare typical cross sections
- ✓ Prepare intersection drawings



- ✓ Introduced project to utility stakeholders (September 6)
- ✓ Host meeting with Dartmouth North stakeholders (October 11)
- ✓ Host Technical Committee #1 (October 27)
- ✓ Host Technical Committee #2

Next Steps



Finished

Public & Stakeholder Engagement – May/June 2024

- ✓ Prepare public engagement materials
- ✓ Launch and host public engagement activities & events
- ✓ Engage with community advocacy groups



- Present at ATAC and AAC
- Prepare draft WWH Report
- Host Technical Committee #4
- Submit Final WWH Report

Evaluation – June/July 2024

- Establish a list of evaluation criteria
- Evaluate the concepts
- Prepare draft Summary Report
- Submit final Summary Report

Functional Design & Report – August/ September 2023

- Develop 30% design drawings
- Prepare Class 'C' cost estimate
- Prepare draft Functional Plan Report
- Submit final Functional Plan Report



- Engage with utility stakeholders
- Host Technical Committee #4

Thank You

