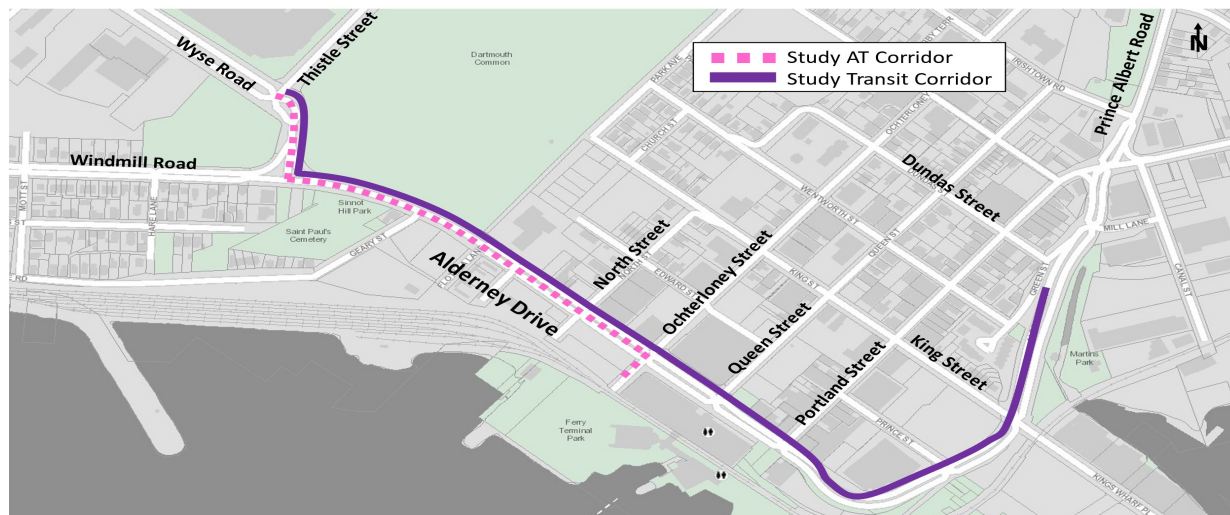


Alderney Drive Functional Plan (Active Transportation & Transit)

The three Concepts being considered: A B C and one T for Transit only corridor

Alderney Drive Functional Plan

1. There are three concepts considered along this corridor from Wyse and Thistle intersection to Alderney and Ochterloney intersection. The last section from Ochterloney to Dundas Street intersection is for Transit only.
Each of the three concepts, A,B and C have 4 sections and various level of service for users and have various impacts on existing infrastructure, parks, retaining walls and trees.
The following map is the entire corridor.
The legend below the map is the one used for the concept sections.



CONCEPT A - The Cycle Lanes and Transit Concept (Concepts below A-1, A-2, A-3, A-4)

Walking

The majority of sidewalk stays in the same location with a couple sections where pedestrians and cyclists share a multi-use path (yellow)

Cycling

Connects existing Wyse Road lanes, Dartmouth Harbourfront Trail and Dartmouth Commons
The majority of the route would have a one-way protected bike-way (green) on both sides of the corridor from Wyse and Thistle to Alderney and Ochterloney. Closer to the Ochterloney intersection, the one-way bike-way (green) becomes a two-way bikeway (purple)

Transit

Designated transit lanes (red) primarily on north side of Alderney Drive and portions of the water side

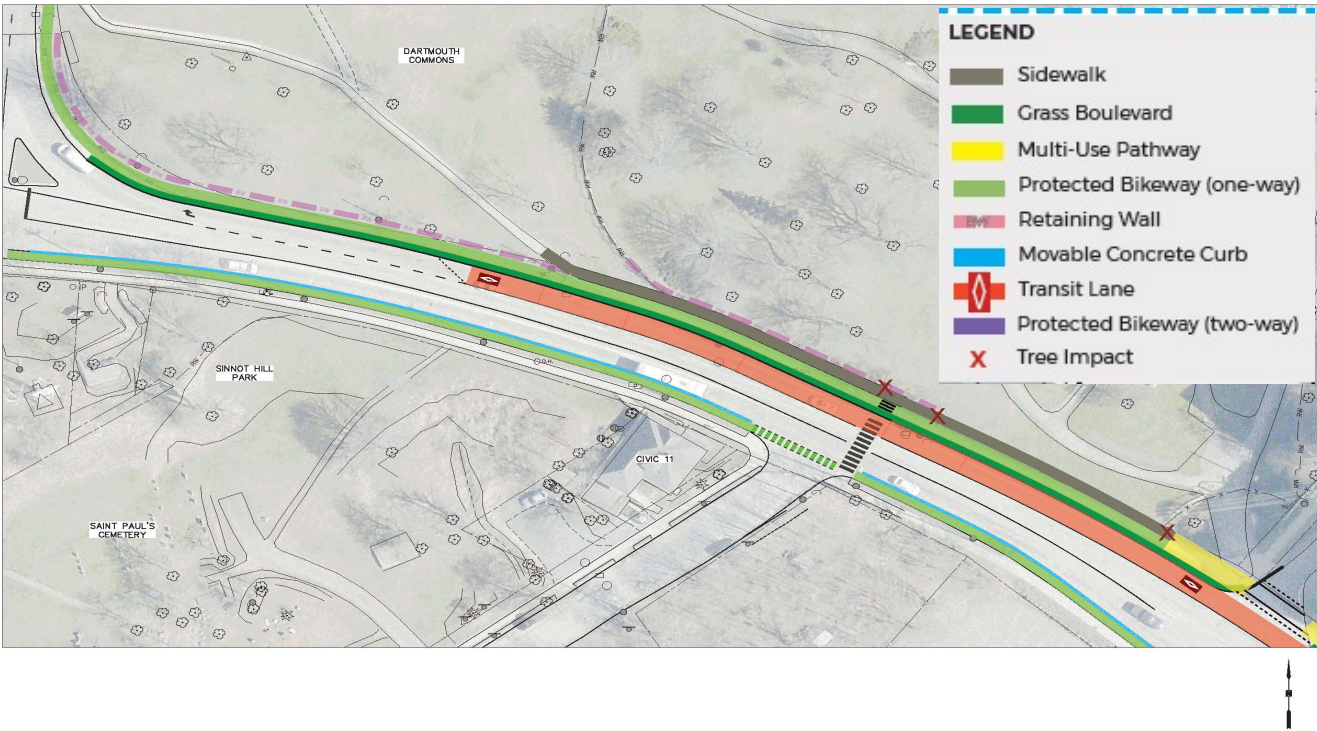
Alderney Drive Functional Plan (Active Transportation & Transit)

CONCEPT A

Option A-1 Wyse Road: Thistle Street to Alderney Drive (below)



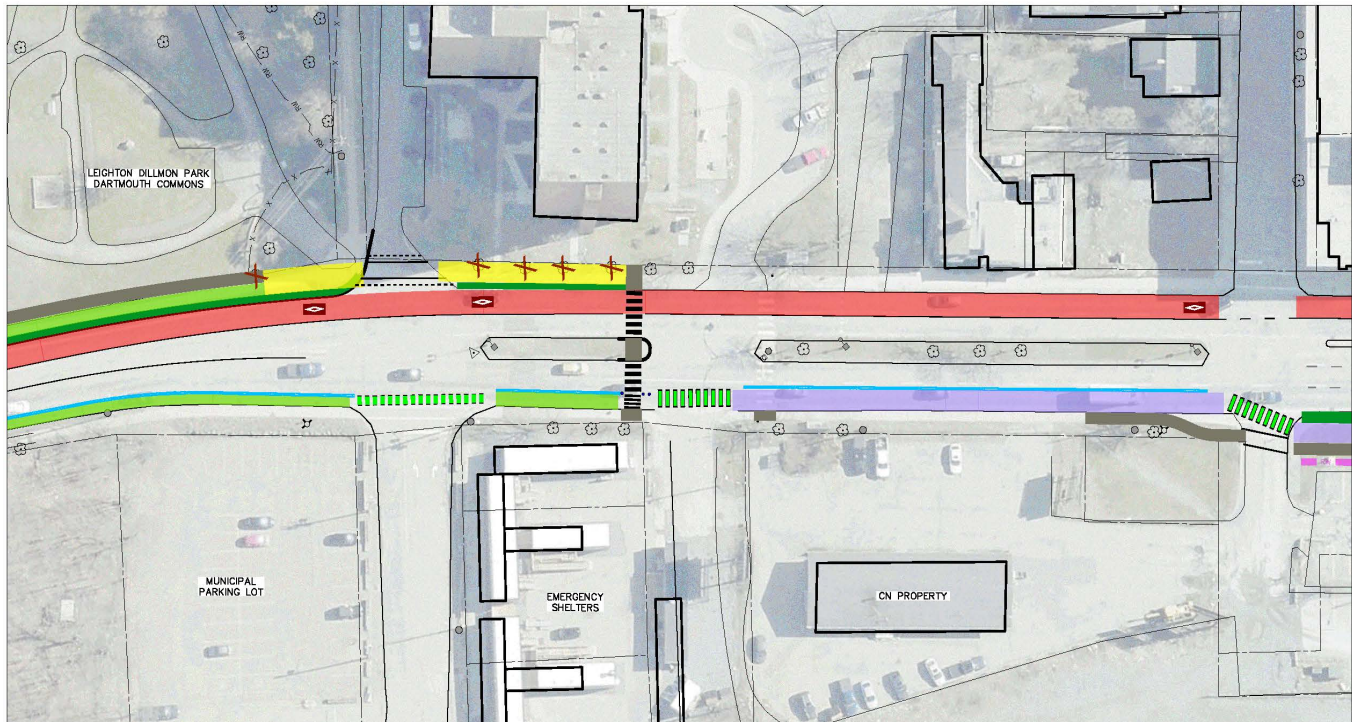
Option A-2 Alderney Drive : Wyse Road to Geary Street (below)



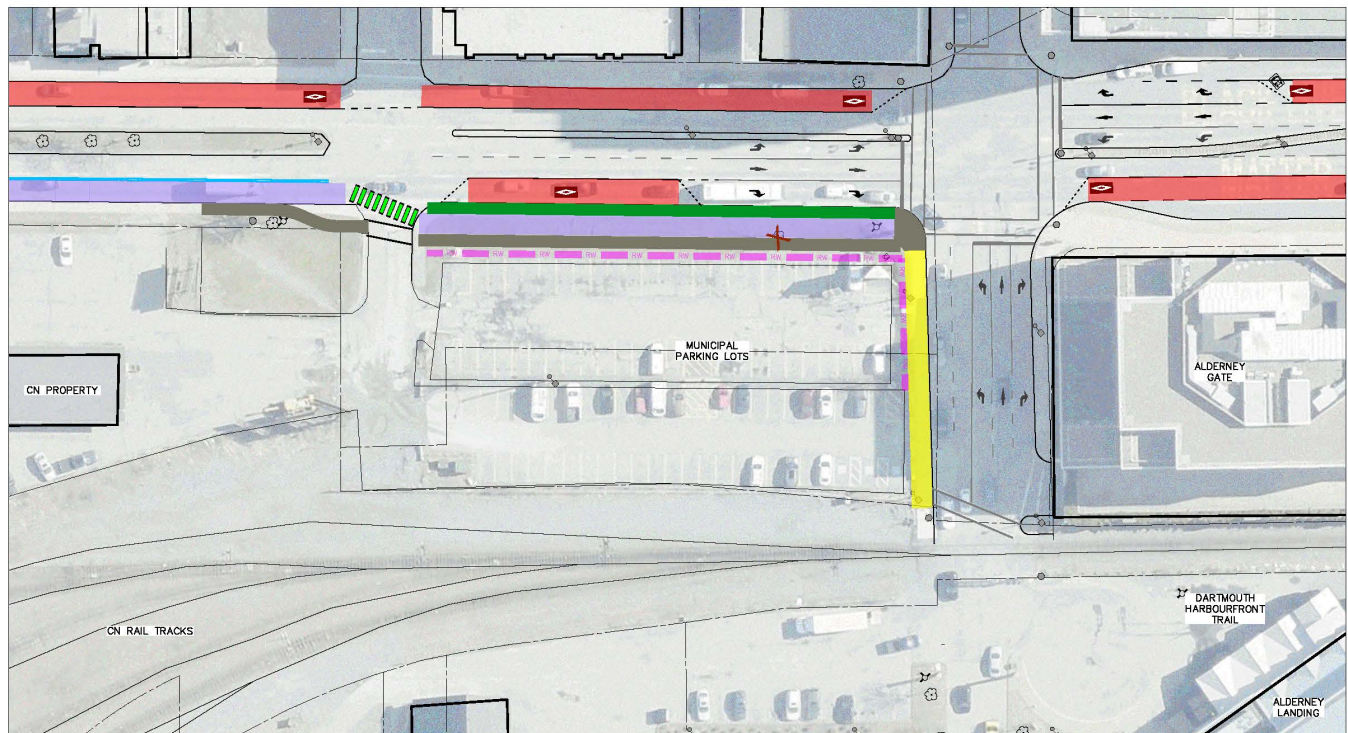
Alderney Drive Functional Plan (Active Transportation & Transit)

CONCEPT A continued

Option A-3 Alderney Drive: Geary Street to North Street (below)



Option A-4 Alderney Drive: North Street to Ochterloney Street (below)



Alderney Drive Functional Plan (Active Transportation & Transit)

CONCEPT B - Transit and Multi-Use Path (B-1, B-2, B-3, B-4)

Walking

Portions of the sidewalk (grey) along the corridor in this concept will be relocated. The majority of sidewalk along the water side of Alderney Drive would be replaced with a multi-use path (yellow) where pedestrians and cyclists will share the same space.

Cycling

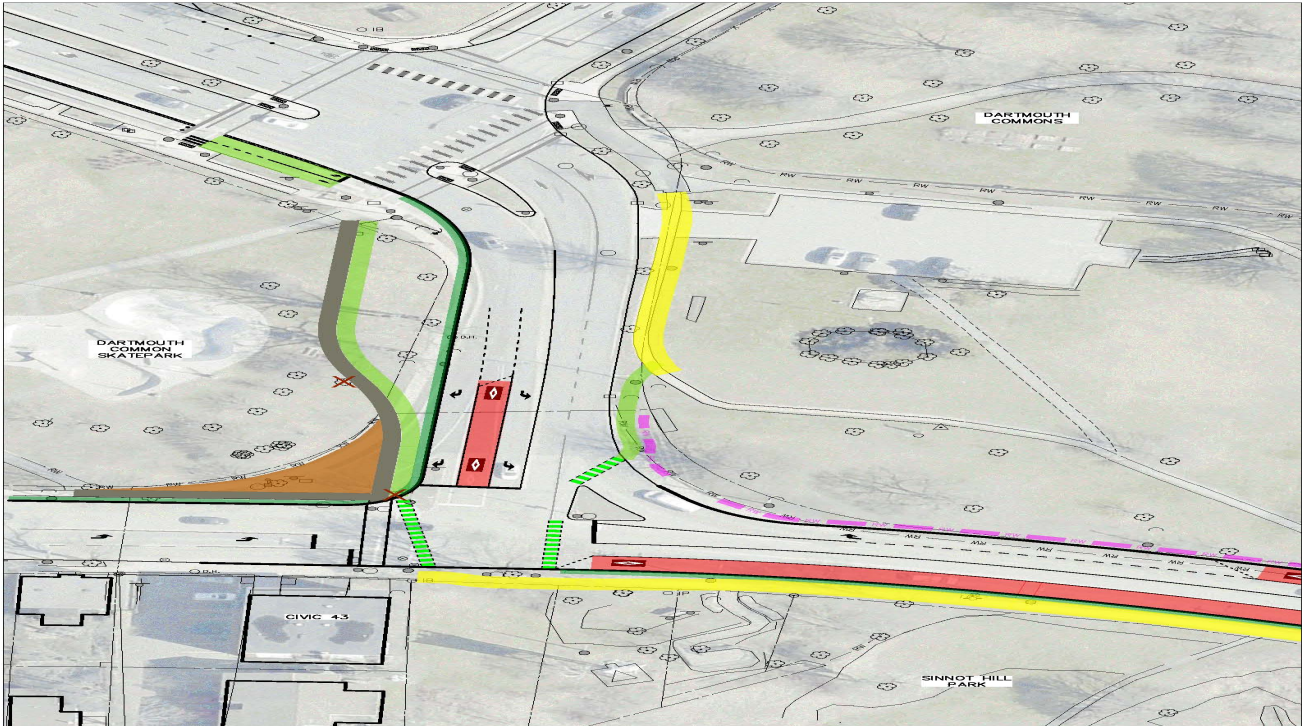
Cyclists will have parts of corridor with protected bike-ways (green). The majority of the route along the water side of Alderney Drive would be a shared space with pedestrians with a multi-use path (yellow)

Connects existing Wyse Road lanes to Dartmouth Harbourfront Trail and Dartmouth Commons

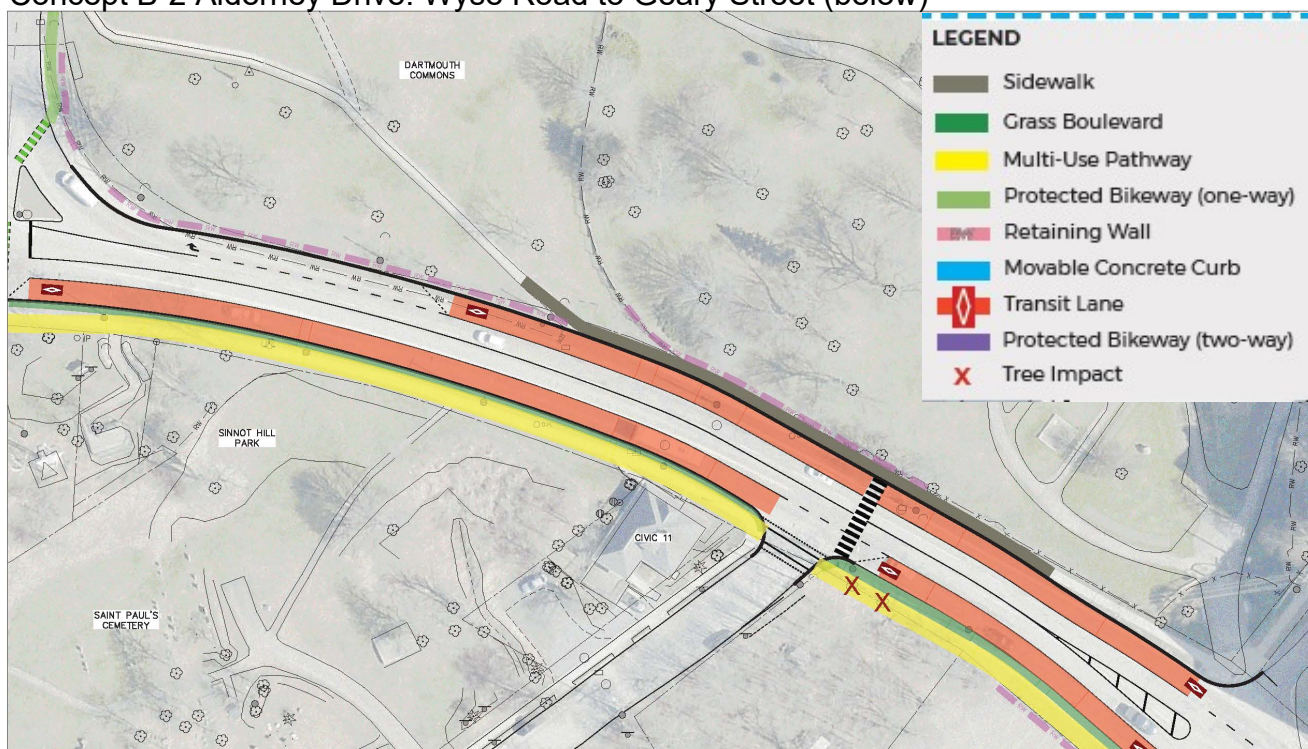
Transit

Majority of the route will have a designated transit lane (red)

Concept B-1 Wyse Road: Thistle Street to Alderney Drive (below)



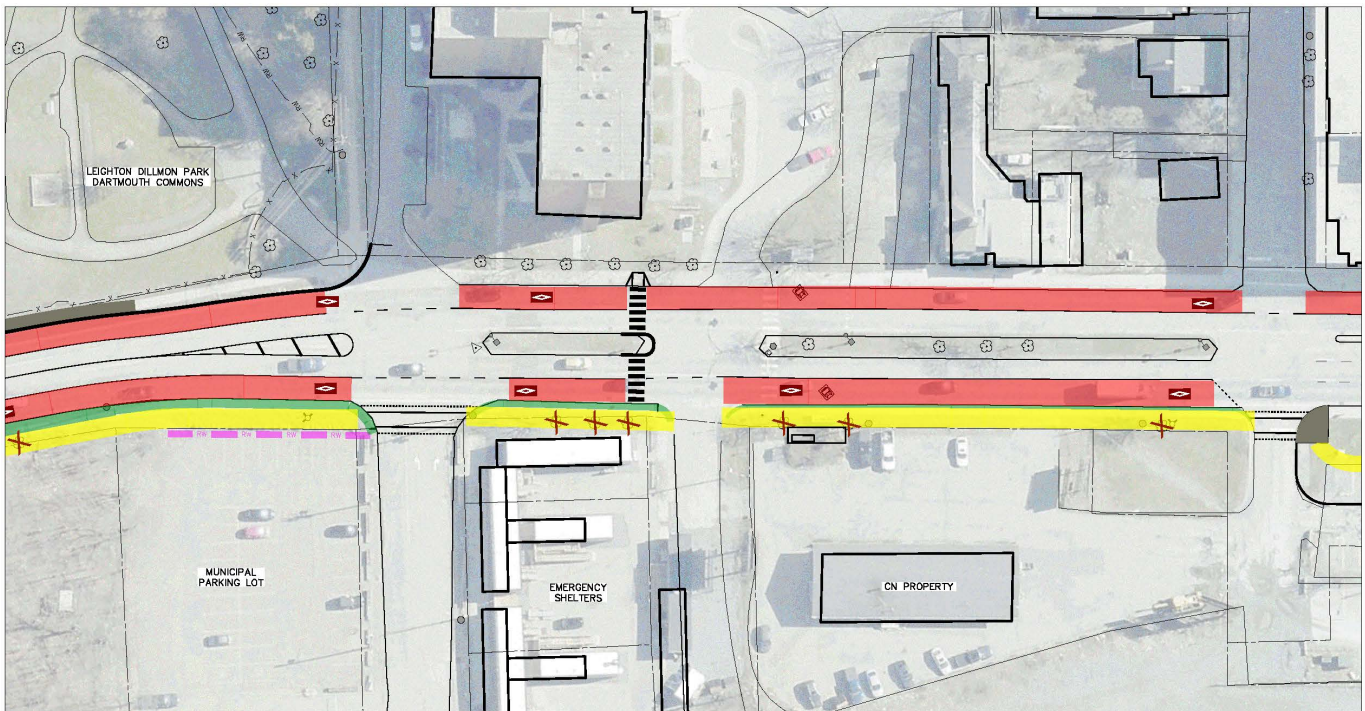
Concept B-2 Alderney Drive: Wyse Road to Geary Street (below)



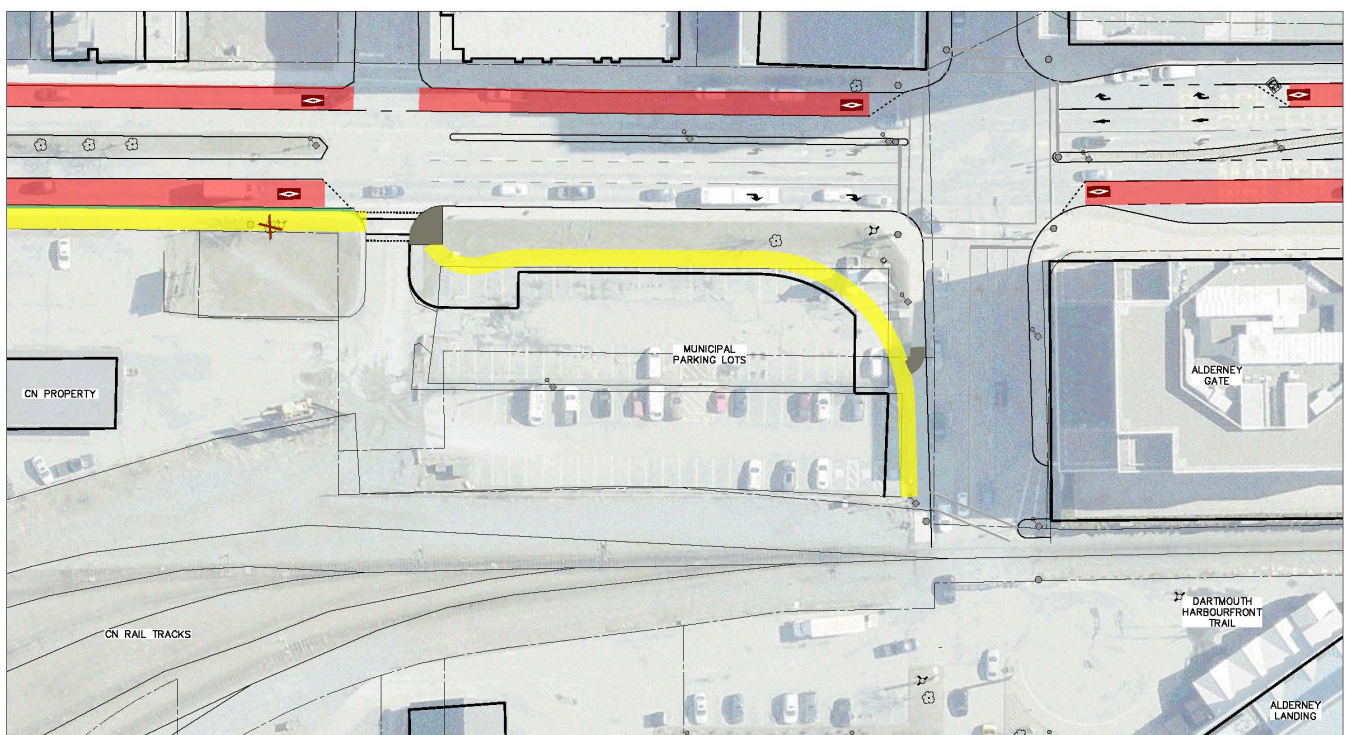
Alderney Drive Functional Plan (Active Transportation & Transit)

CONCEPT B continued

Concept B-3 Alderney Drive: Geary Street to North Street (below)



Concept B-4 Alderney Drive: North Street to Ochterloney Street (below)



Alderney Drive Functional Plan (Active Transportation & Transit)

CONCEPT C Transit and Cycle Lanes (C-1 C-2 C-3 C-4)

Walking

The majority of the sidewalk (grey) along the corridor in this concept will be realigned.

Cycling

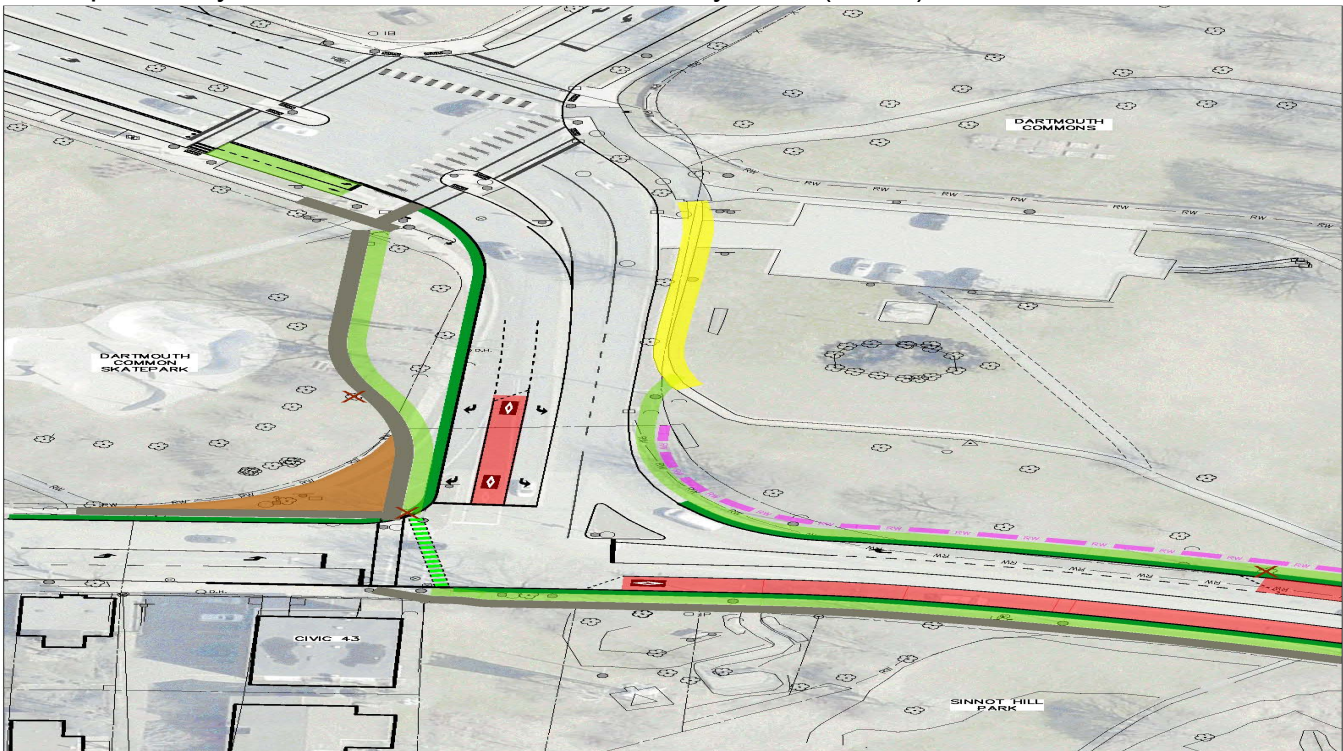
The majority of the corridor would have a protected one-way bikeway (green) on both sides of the corridor

A small section would have a two-way bikeway (green) and a multi-use path (yellow)

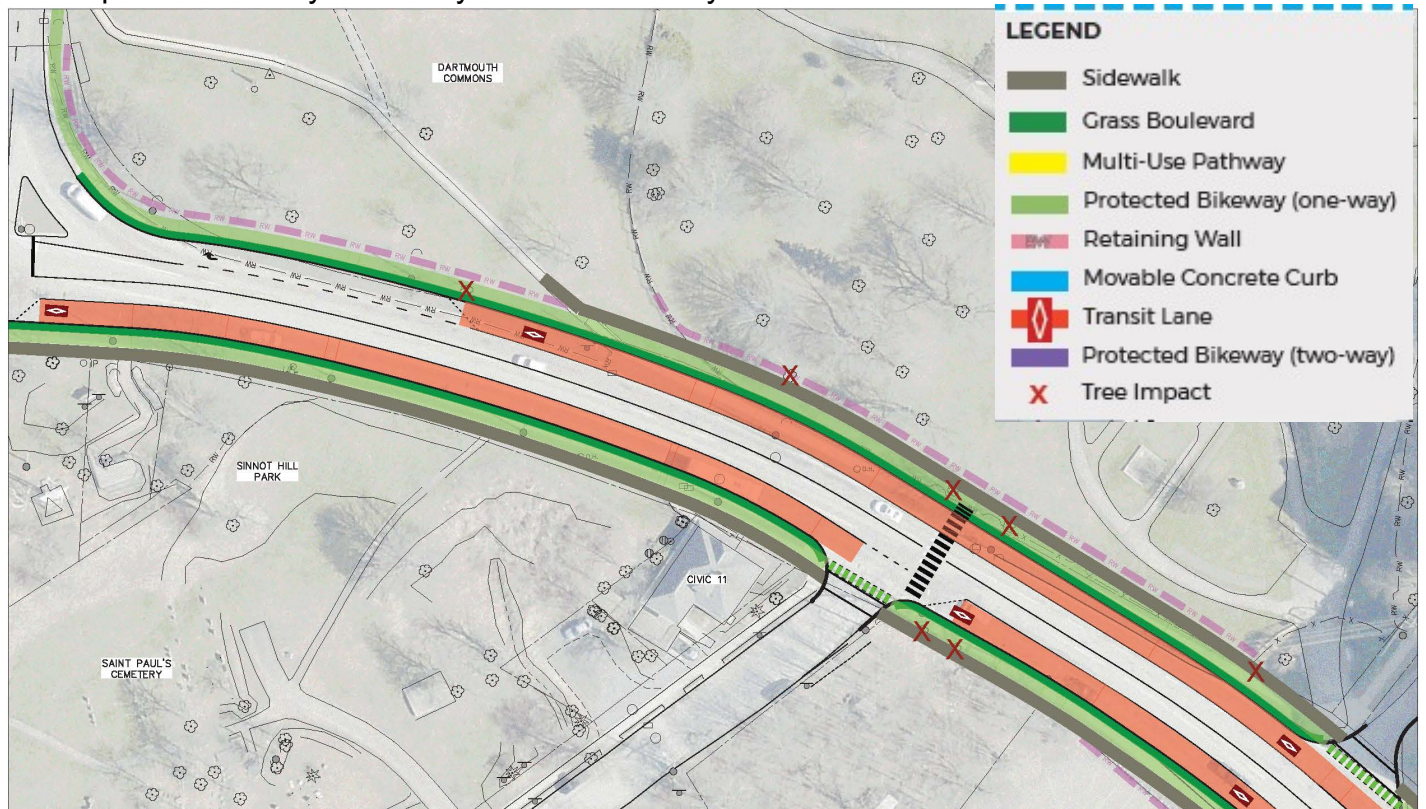
Transit

The majority of the route would have a dedicated transit lane (red) on both sides of the corridor

Concept C-1 Wyse Road: Thistle Street to Alderney Drive (below)



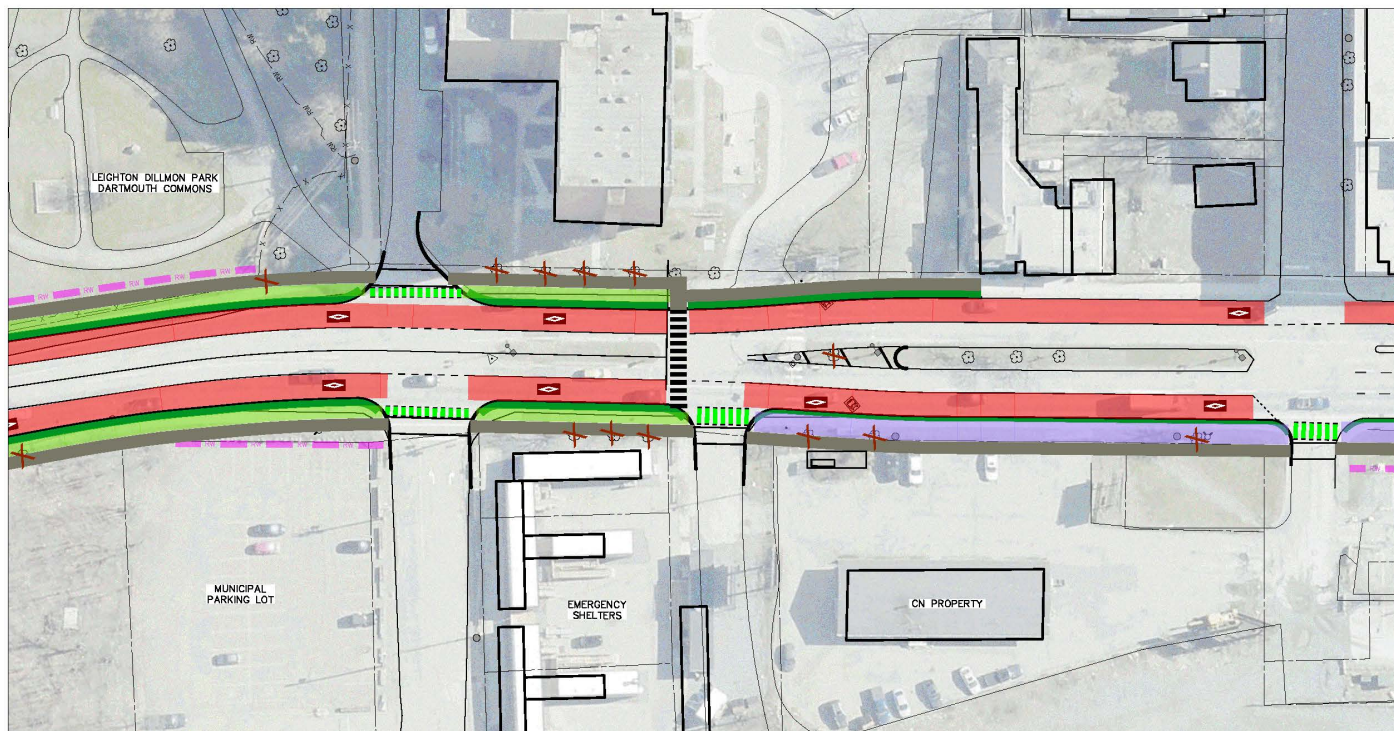
Concept C-2 Alderney Drive: Wyse Road to Geary Street



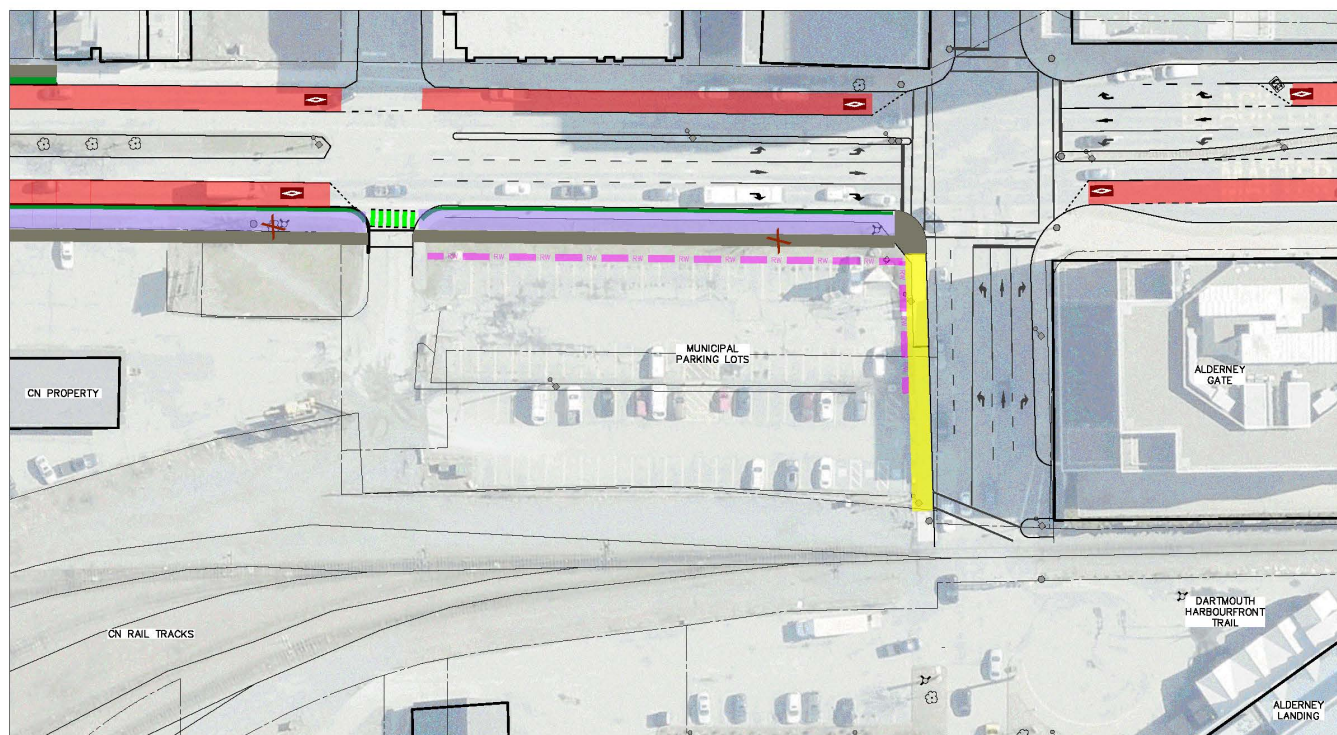
Alderney Drive Functional Plan (Active Transportation & Transit)

CONCEPT C Continued

Concept C-3 Alderney Drive: Geary Street to North Street (below)

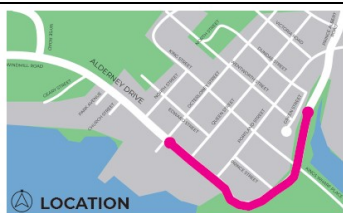


Concept C-4 Alderney Drive: North Street to Ochterloney Street (below)



Alderney Drive Functional Plan -Transit Corridor

CONCEPT T



CONCEPT T - Transit corridor Ochterloney Street to Dundas Street

-Dedicated transit lanes (red) on both sides of Alderney Drive

