HALIFAX

Dutch Village Road Complete Streets











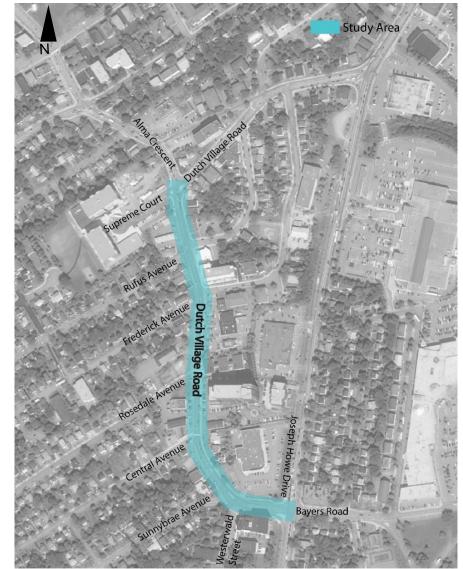
November 21, 2019



Dutch Village Road: Background

- ~700m section connecting Joseph Howe
 Drive & Alma Crescent
- Functional Plan initially excluded the Bayers Road / Joseph Howe Drive & Alma Crescent / Supreme Court intersections







Functional Planning





- Confirms vision of the corridor's function as a street and a place
- Understand and justify potential trade-offs
- Engagement with stakeholders early on in the process



Dutch Village Road: Policy Direction











- IMP action A69 identifies DVR as a Priority Sidewalk Connection
- Active Transportation Priorities Plan identifies Dutch Village Road as a Candidate Bicycle Route
- Increased residential intensification enabled by recent MPS and LUB amendments



Existing Conditions

- Daily traffic > 16,000 vpd
- West side:
 - No sidewalk
 - Uncontrolled access





- Street parking
 - o Perpendicular
 - Encroaches on ROW
- 56 collisions over 3 years





Proposed Changes



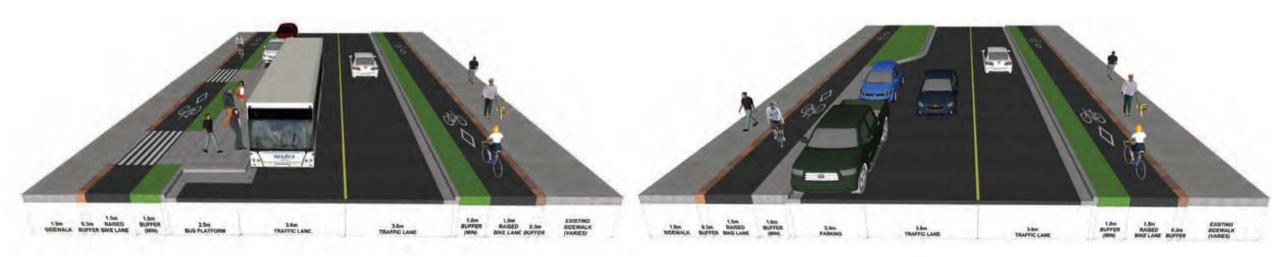








- Improved pedestrian realm sidewalk & curb on both sides
- Raised protected bicycle lane on both sides of the street
- Potential space for amenities
- Improved access management by eliminating nose-in parking
- 30 on-street parallel parking spaces

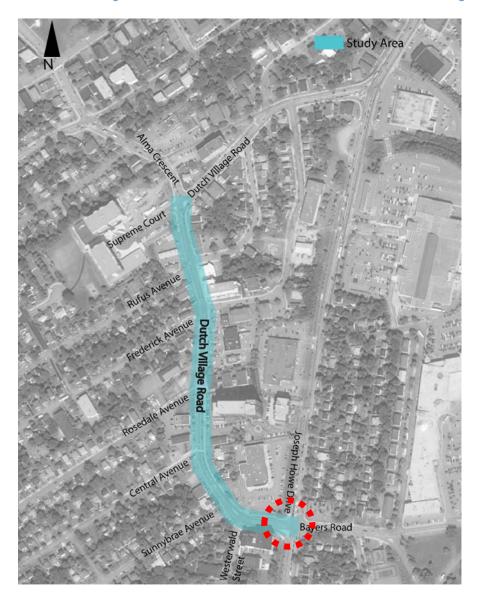


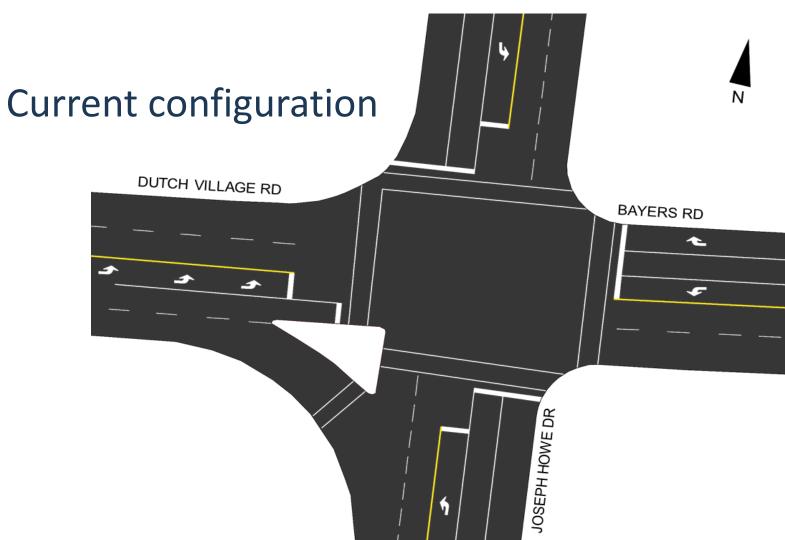






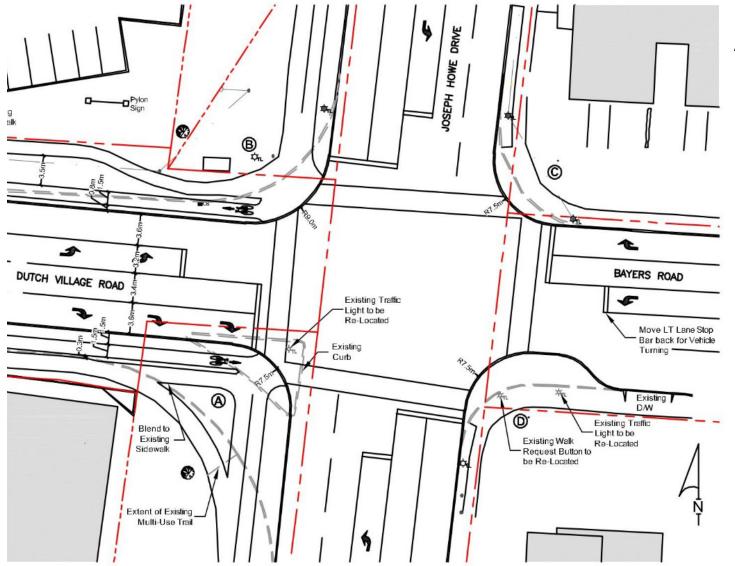








Proposed Changes





- A. Remove turn channel & extend eastbound bike lane to COLT
- B. Remove one receiving lane and begin west-bound bike lane at Joseph Howe
- C. Reduce radius (future)
- D. Add bump-out (future)



Alma Cres / Supreme Court Intersection 🖨 🖨 🏂 🚳 🚨

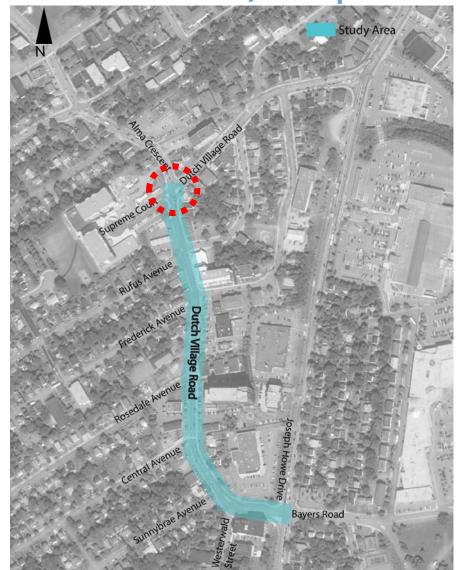


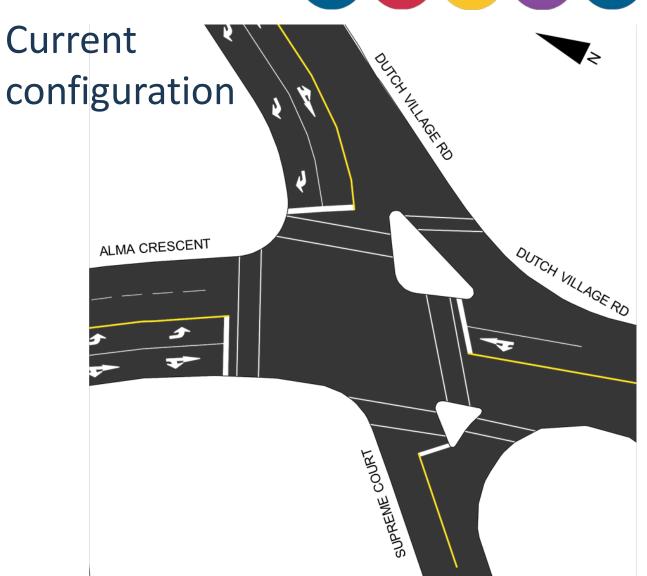






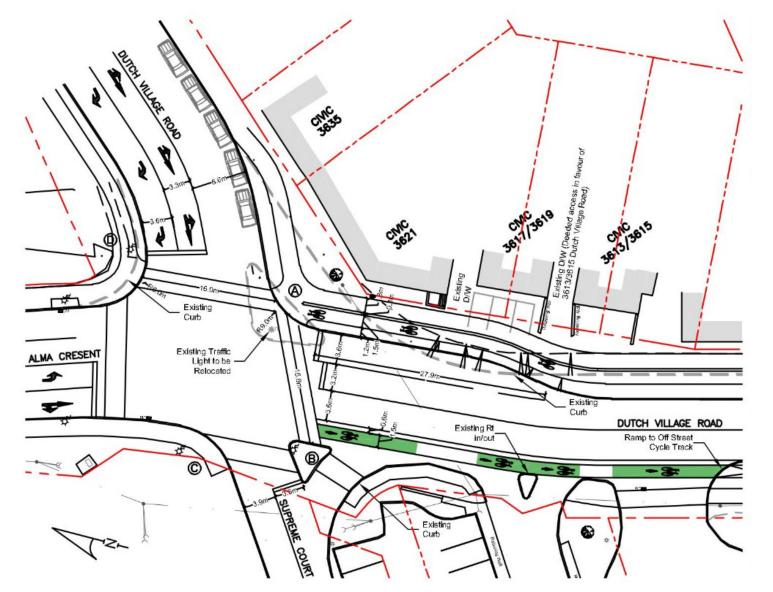








Proposed Changes





- A.Remove turn channel and extend northbound raised bike lane to intersection
- B.Install painted bike lane and transition to raised bike lane after driveways
- C. No change
- D.Reduce radius (future?)















- Recommendation Report to TSC/ Council
- Property acquisition processes underway
- Detailed design in 2020/2021
- Construction in 2021/2022 (tentative)

