

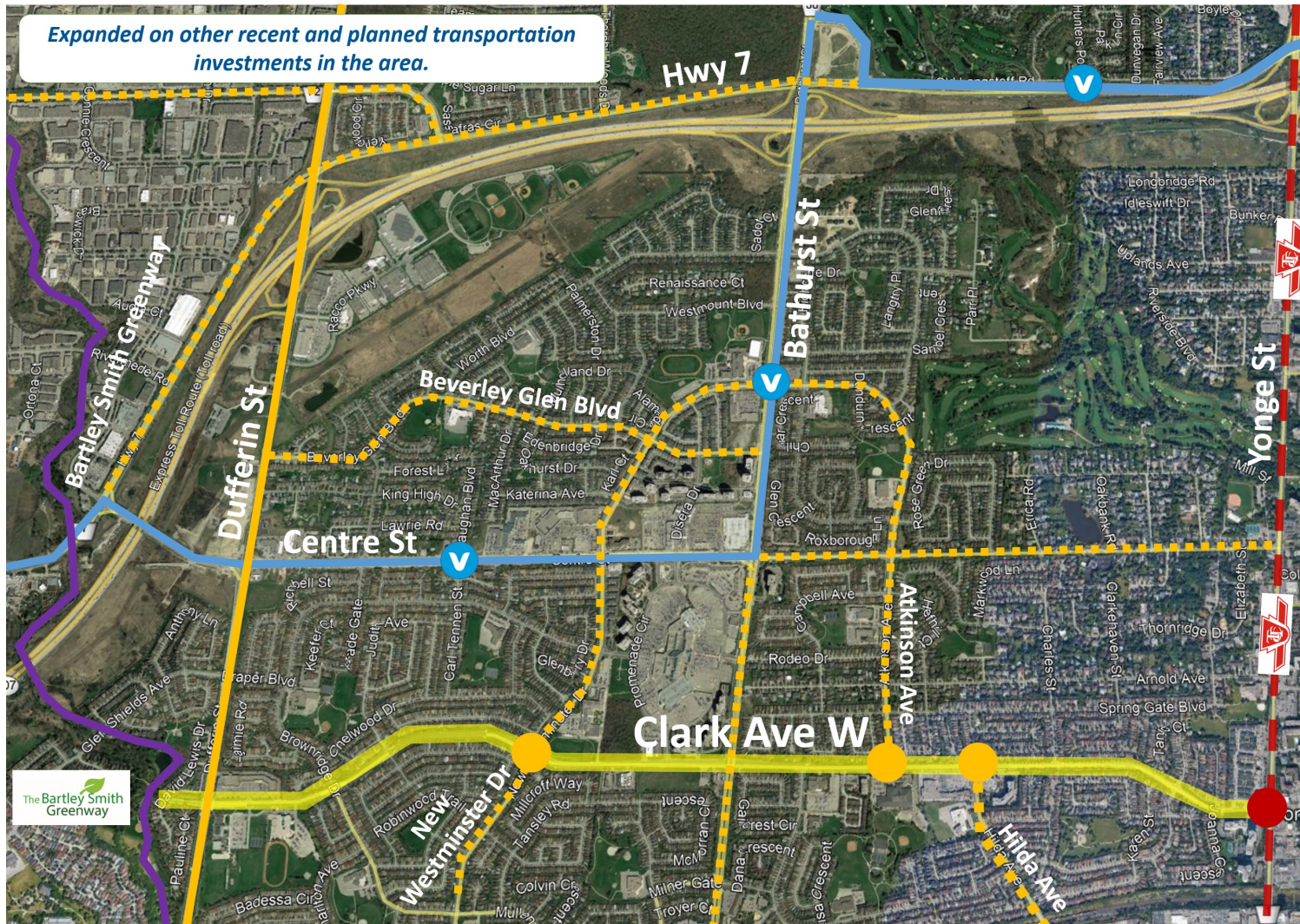
Appendix

Clark Avenue Multi-Modal Transportation Corridor Retrofit Project

Appendix: Destination Map

CONNECTED & INTEGRATED TRANSPORTATION NETWORK

Thornhill Neighbourhood, City of Vaughan



Clark Ave Project Corridor

Existing Cycle Tracks and Bus Rapid Transit

Extension of the existing 5.5kms of dedicated bus lanes, raised cycle tracks and wide sidewalks in the area opened in January 2020 as part of an overall 12.6 km regional bus rapid transit system (VivaNext Rapidway Project on Centre and Bathurst Streets)

Existing Buffered Bike Lanes

Connection to existing buffered bike lanes on Dufferin Street

Future Subway Station and Extension

Connection to the proposed 7.4 km subway extension and Clark Avenue Subway Station (Yonge North Subway Extension Project) and intermodal hub at the easterly limit which is York Region's top transit priority by 2030

Existing Multi-use Trail

Connection to an 15 km trail (Bartley Smith Greenway) and future 100 km Vaughan Super Trail at the westerly limit

Planned Cycle Tracks/ Buffered Bike Lanes

Connection to other planned cycle tracks or buffered bike lanes in the area

Intersections incorporate future cross-street cycle tracks

Integration of future cycling facilities at three cross streets (New Westminster Drive, Atkinson Avenue and Hilda Avenue) to avoid intersection re-work when these facilities are implemented

Appendix: Destination Map

CONNECTED & INTEGRATED TRANSPORTATION NETWORK

Other Recent & Planned Transportation Investments

The Bartley Smith Greenway Trail Map

TRAIL INFORMATION
 Trail Length: 15 km
 Steeles Avenue to Teston Road
 Trail Surface:
 Varies as indicated:
 Limestone Screenings
 Asphalt
 Concrete
 Average Trail Width: 3 m
 Minimum Trail Width: 1.5 m
 Slope: Average 3% to 8% with steep sections exceeding 15%
Permitted Uses:
 Bicycling, Hiking, Dog walking, Rollerblading, Skateboarding, Snowshoeing, Cross-country skiing, Mountain biking, E-bike, Wheelchair accessibility, Stroller accessibility
Prohibited Uses:
 Motor vehicles, ATVs, Snowmobiles, Off-road vehicles, Motorcycles, Trucks, Trailers, Horse-drawn carriages, Motorcycles, Trucks, Trailers, Horse-drawn carriages
TRAIL USERS CODE
 Stay on the trails or mowed areas
 Cyclists yield to pedestrians. Walkers be aware of cyclists
 Keep dogs on a leash and pick up after your pet
 Do not pick flowers or remove plants
 Do not disturb or feed wildlife
 Carry out all garbage
 Exercise caution when using steep or sloped trails, especially when surfaces are wet
 Do not use trails when temporarily closed for safety and maintenance
 Trails are not lit or cleared of ice and snow. Avoid the trails during and after a significant storm; water levels can rise suddenly
 Use at your own risk

Contact
 From opening alert received or other partner contacts by the City of Vaughan
 Parks bylaw 134.05 Maximum fine \$2,000
 For more information, contact Aileen Vaughan
 Phone: 905.305.2241
 TTY: 905.305.2241
 email: aileen.v@vaughan.ca
 In case of an emergency call 911

VIVAVIVA VIVANEXT
 rapidway on Highway 7 West, Bathurst & Centre

Legend

- opened December 2017
- opening by the end of 2019
- full dedicated rapidway
- transit in mixed traffic
- multi-use/shared-use path
- vivavastation
- transit terminal
- Line 1 subway/stations

Location and length
 The Highway 7 West and Bathurst & Centre segments total 12.6 km of new rapidway.

- Highway 7 West: This 4.5 km stretch of rapidway [and partial rapidway] extends from Bruce Street in the west to Edgeley Boulevard, east of Highway 400.
 - » Wigwoss-Helen
 - » Pine Valley Drive
 - » Anselvy Grove Road
- Bathurst & Centre: This 8.1 km stretch of rapidway [and partial rapidway] runs along Centre and Bathurst Street to Richmond Hill Centre Terminal via the existing Viva route.
 - » Dufferin Street
 - » Taiga Drive
 - » Disera-Promenade
 - » Weston Road
 - » Commerce Street
 - » Atkinson Avenue
 - » Bathurst & Highway 7
- These will connect to the completed 3.6 km rapidway on Highway 7 between Edgeley Blvd. and Bowes Rd., increasing connections in Vaughan and throughout York Region.

For more information about rapid transit in York Region, and to sign up for construction updates, visit vivanext.com

LEGEND

- Open Rapidways (Bus Rapid Transit)
- Proposed Ontario Line
- Eglinton Crosstown/ LRT
- Rapidway Under Construction
- Existing TTC Subway
- Eglinton LRT Extension to Airport
- Future Rapidways
- Proposed Scarborough Subway Extension
- Union Pearson Express
- Viva Curbside Bus
- Proposed Sheppard Subway Extension
- Hurontario LRT
- Line 1 Subway Extension (Spadina)
- Proposed Scarborough Subway Extension
- Terminals
- Finch West Light Rail Transit (LRT)
- Operations, Maintenance and Storage Facility
- Proposed Yonge Subway Extension
- GO / SmartTrack

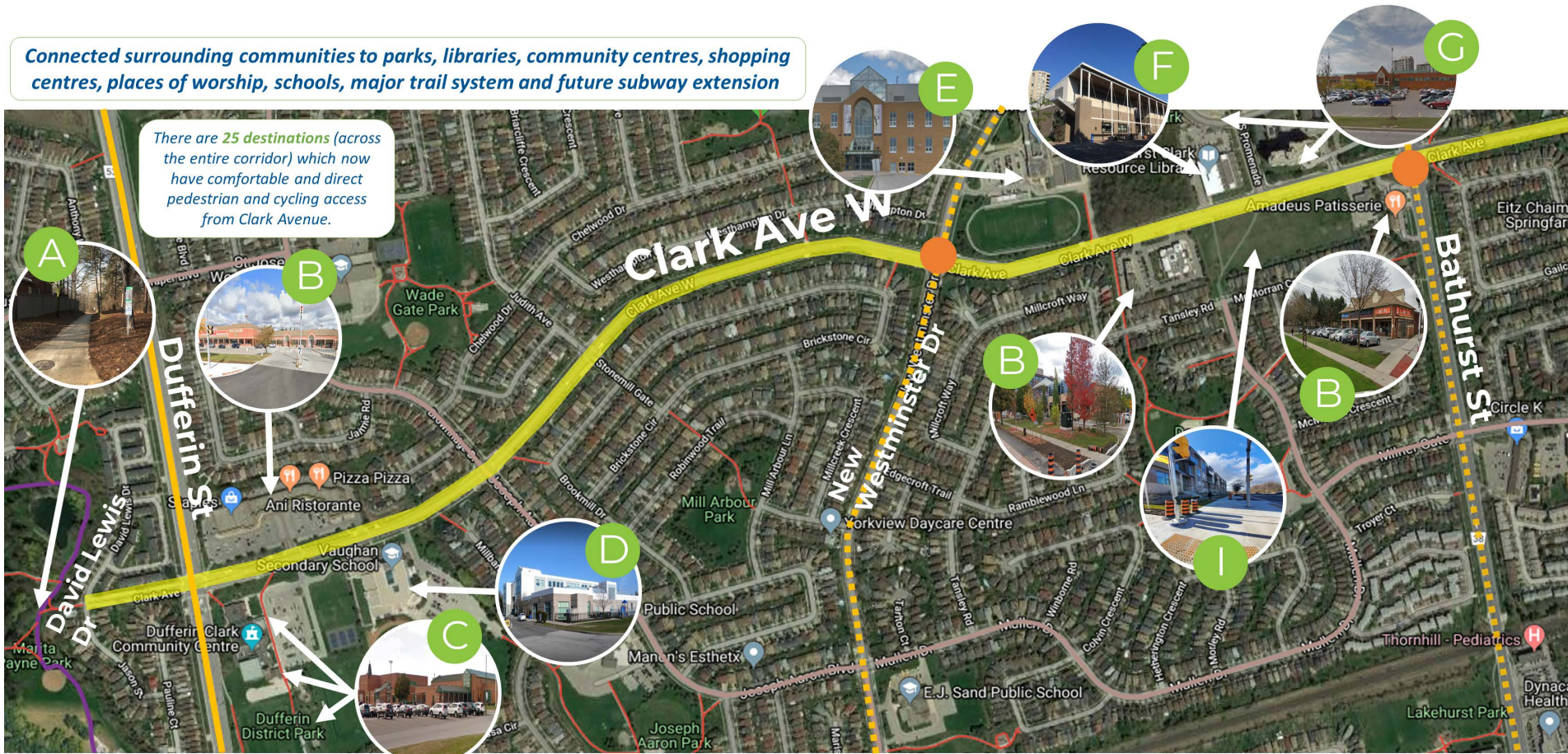
the missing link | Yonge Subway Extension

Expanded on other recent and planned transportation investments in the area.

Appendix: Destination Map

CONNECTED & INTEGRATED TRANSPORTATION NETWORK

Clark Avenue (David Lewis Drive to Bathurst Street) - 2.3 km



- | | | | | |
|---|---|--|---|--|
| A Bartley Smith Greenway and Vaughan Super Trail | D Hodan Nalayeh Secondary School | I New Residential Development | Existing buffered bike lane/cycle track | Existing signed bike route |
| B Commercial/Service Development | E St. Elizabeth Catholic High School | G Promenade Mall Intensification Area (Mixed use/ Residential/Commercial and Service Development) | Existing multi-use recreational trail | Existing pathway |
| C Dufferin Clark Community Centre, Library and District Park | F Bathurst Clark Resource Library | | Clark Ave Project Corridor | Planned buffered bike lane/cycle track |
| | | | Future Viva bus stops | |

Appendix: Destination Map

CONNECTED & INTEGRATED TRANSPORTATION NETWORK

Clark Avenue (Bathurst Street to Yonge Street) – 2.2 km

Connected surrounding communities to parks, libraries, community centres, shopping centres, places of worship, schools, major trail system and future subway extension

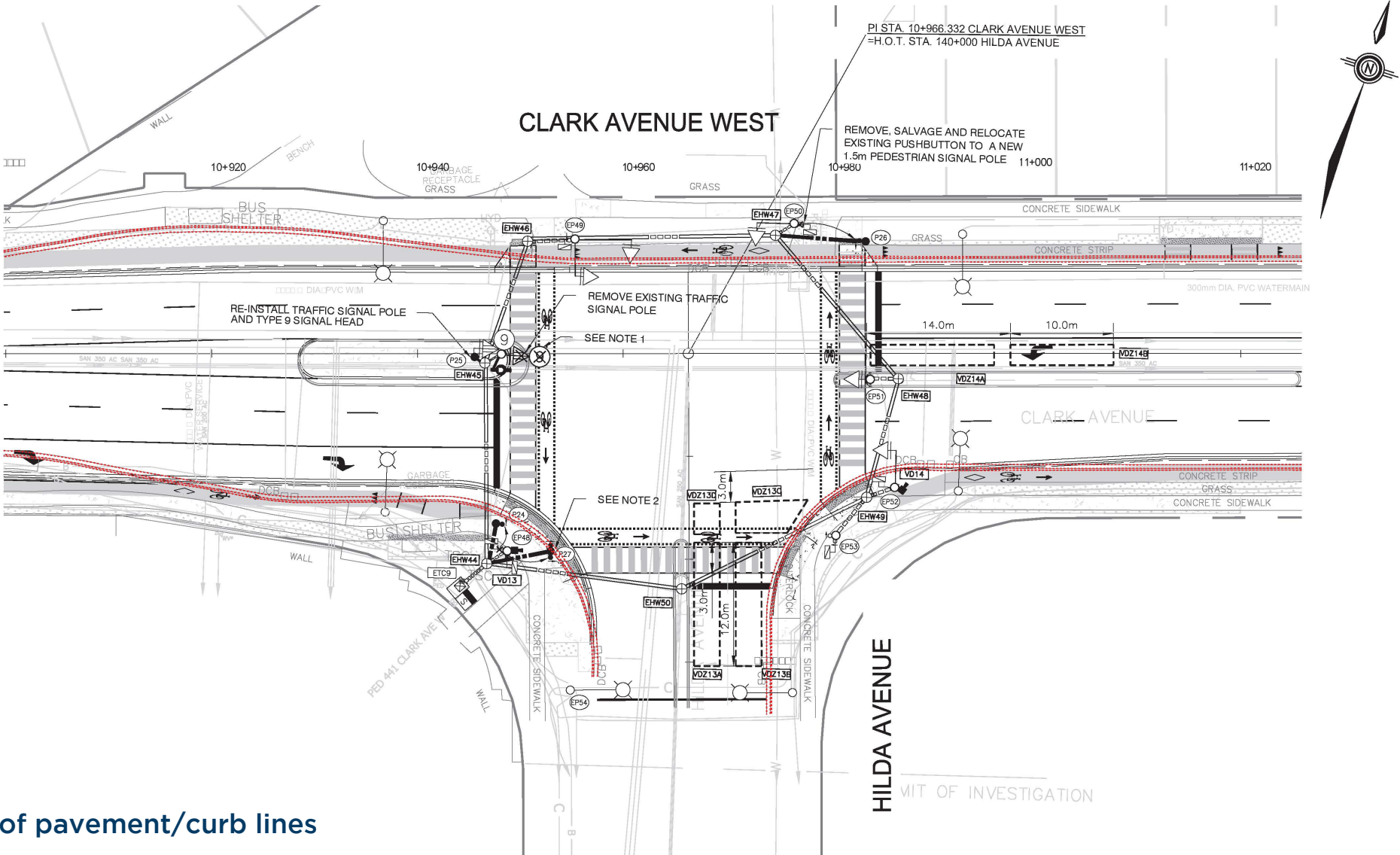
There are 25 destinations (across the entire corridor) which now have comfortable and direct pedestrian and cycling access from Clark Avenue.



- B Commercial/ Service Development
- J Beth Avraham Yoseph of Toronto Congregation (synagogue)
- K Garnet A Williams Community Centre and District Park
- L Yorkhill Elementary School
- M Mixed-use / Residential Development
- N Yonge-Clark Intensification Area
- Existing buffered bike lane/cycle track
- Existing multi-use recreational trail
- Clark Ave Project Corridor
- Planned buffered bike lane/cycle track
- Existing signed bike route
- Existing pathway
- Future Viva bus stops
- Future subway extension and Clark Ave Subway Station

Appendix: Destination Extract

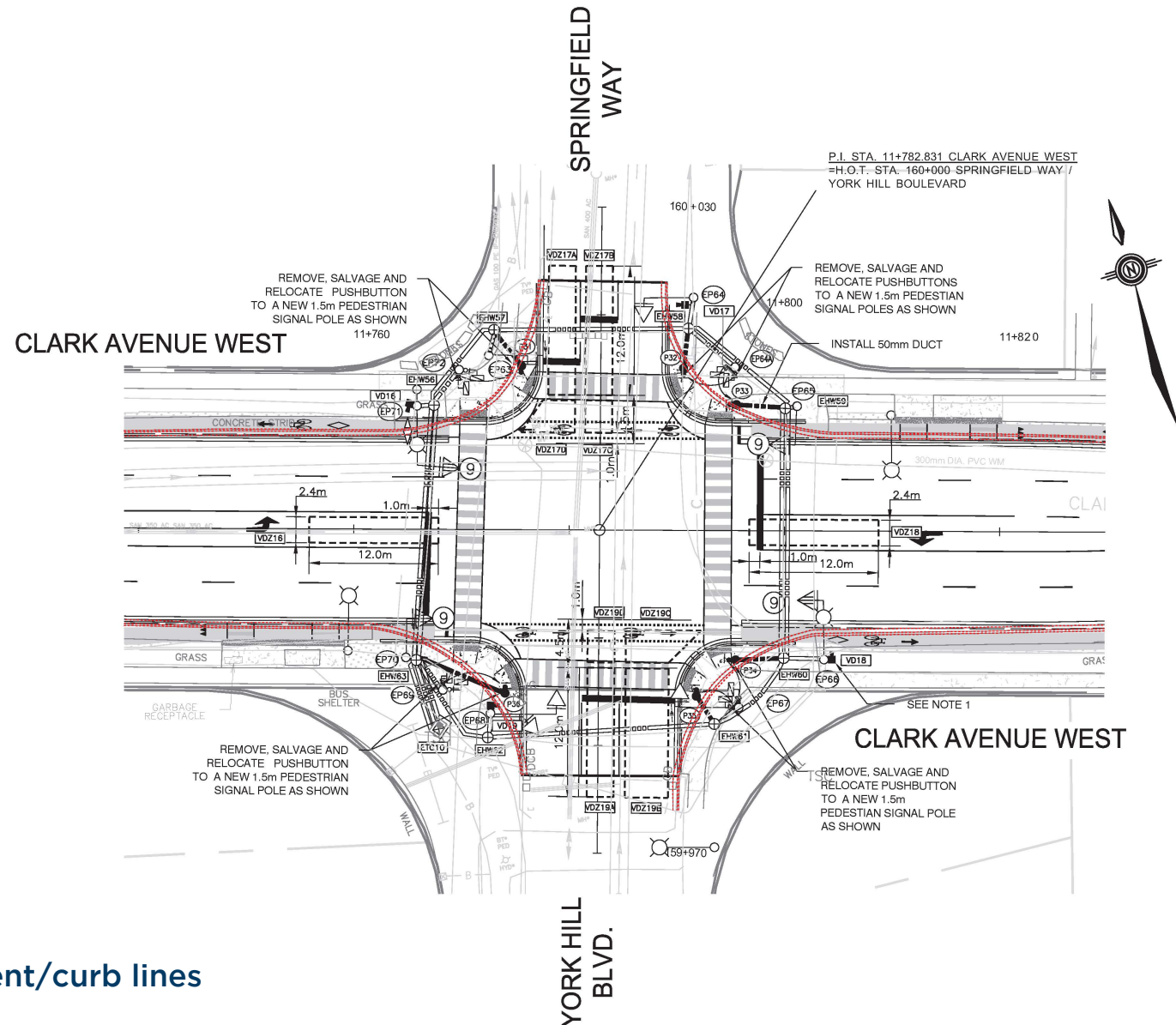
EXHIBIT #1: MAJOR INTERSECTION EXAMPLE



original edge of pavement/curb lines

Appendix: Destination Extract

EXHIBIT #2: MINOR INTERSECTION EXAMPLE



original edge of pavement/curb lines

Appendix: Project Photo Gallery

CONSTRUCTION



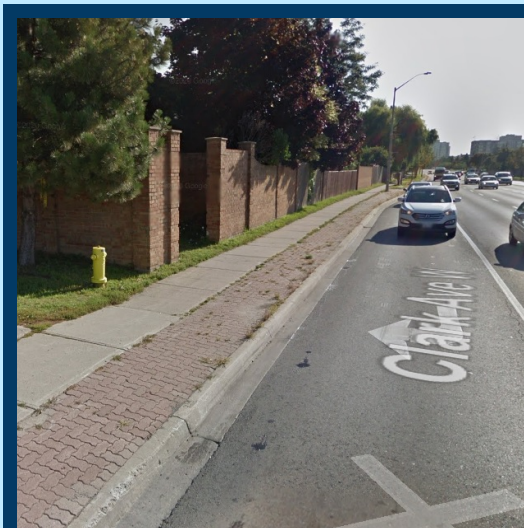
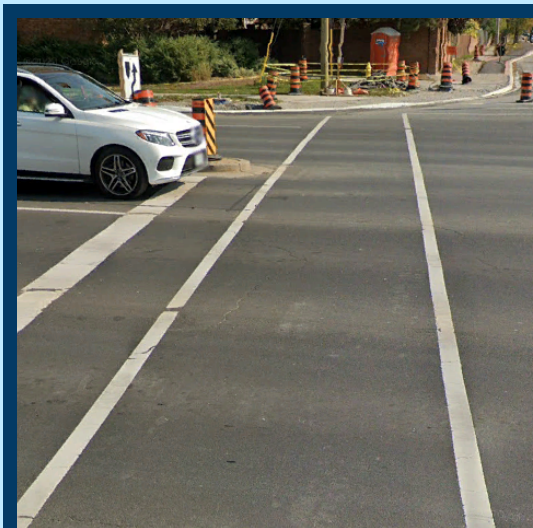
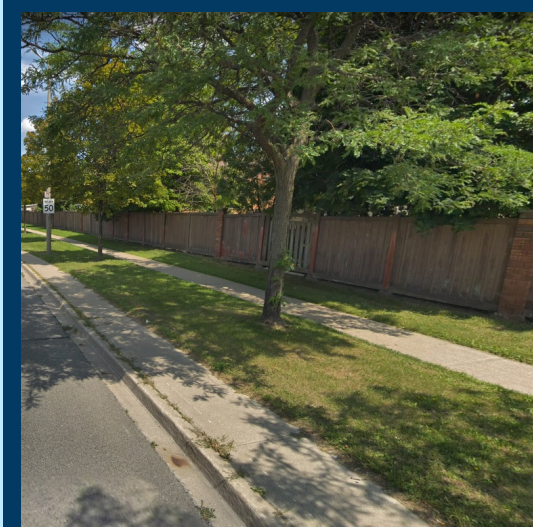
Appendix: Project Photo Gallery

CONSTRUCTION & POST-CONSTRUCTION



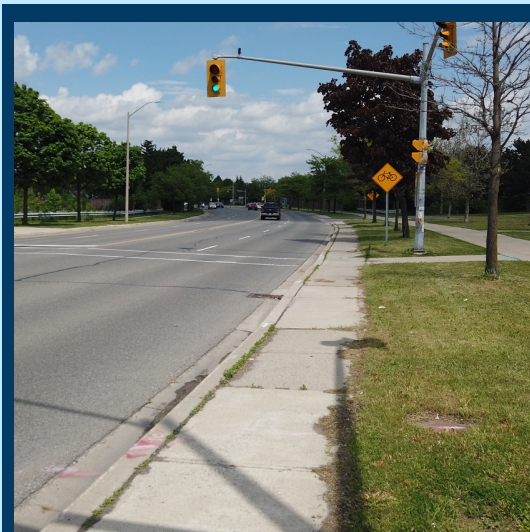
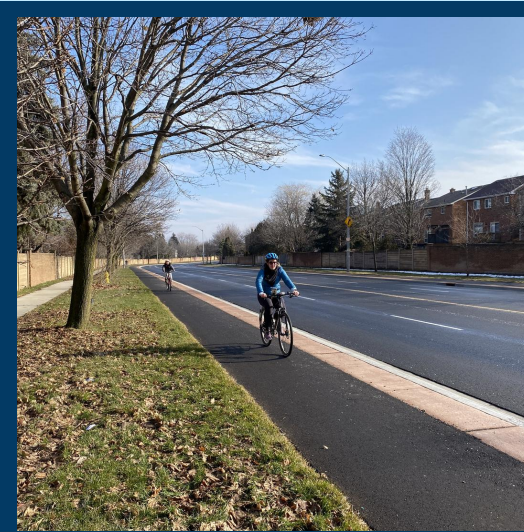
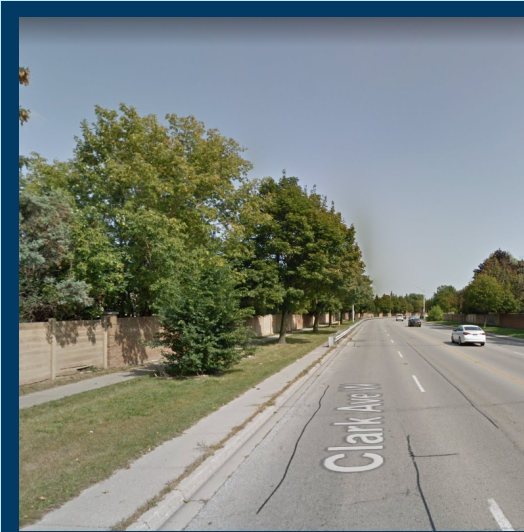
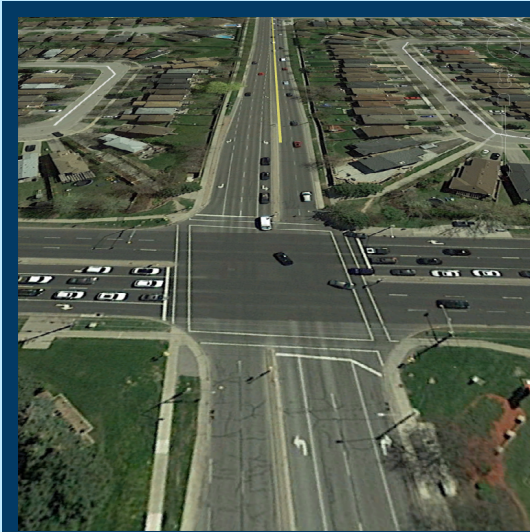
Appendix: Project Photo Gallery

BEFORE & AFTER COMPARISONS



Appendix: Project Photo Gallery

BEFORE & AFTER COMPARISONS



Appendix: Project Photo Gallery

AERIAL VIEWS | KEY DESTINATIONS ALONG THE CORRIDOR



Yorkhill Elementary School



St. Elizabeth Catholic High School



Dufferin Clark District Park



Bathurst Clark Resource Library



Vaughan Secondary School



Garnet A. Williams Community Centre



Dufferin Clark Community Centre



Nearby Bus Rapid Transit