



Stone Church Road Feedermain

Public Information Session

Valley Park Library, 6:00pm-8:00pm
June 24th, 2026

Land Acknowledgment

The City of Hamilton is situated upon the traditional territories of the Erie, Neutral, Huron-Wendat, Haudenosaunee and Mississaugas. This land is covered by the Dish With One Spoon Wampum Belt Covenant, which was an agreement between the Haudenosaunee and Anishinaabek to share and care for the resources around the Great Lakes. We further acknowledge that this land is covered by the Between the Lakes Purchase, 1792, between the Crown and the Mississaugas of the Credit First Nation. Today, the City of Hamilton is home to many Indigenous people from across Turtle Island (North America) and we recognize that we must do more to learn about the rich history of this land so that we can better understand our roles as residents, neighbours, partners and caretakers.



Welcome to Public Information Session



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Agenda

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- Alignment
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- Next Steps

Project Team



Winston Wang
Project Manager

Mengshu Yuan
Design Technologist



Jason Ahlberg
Senior Project Manager

Mark McAvoy
Experienced Civil
Engineering Professional

Alireza Akbari
Civil Designer

Hayden Wong
Project Engineer

Project Overview

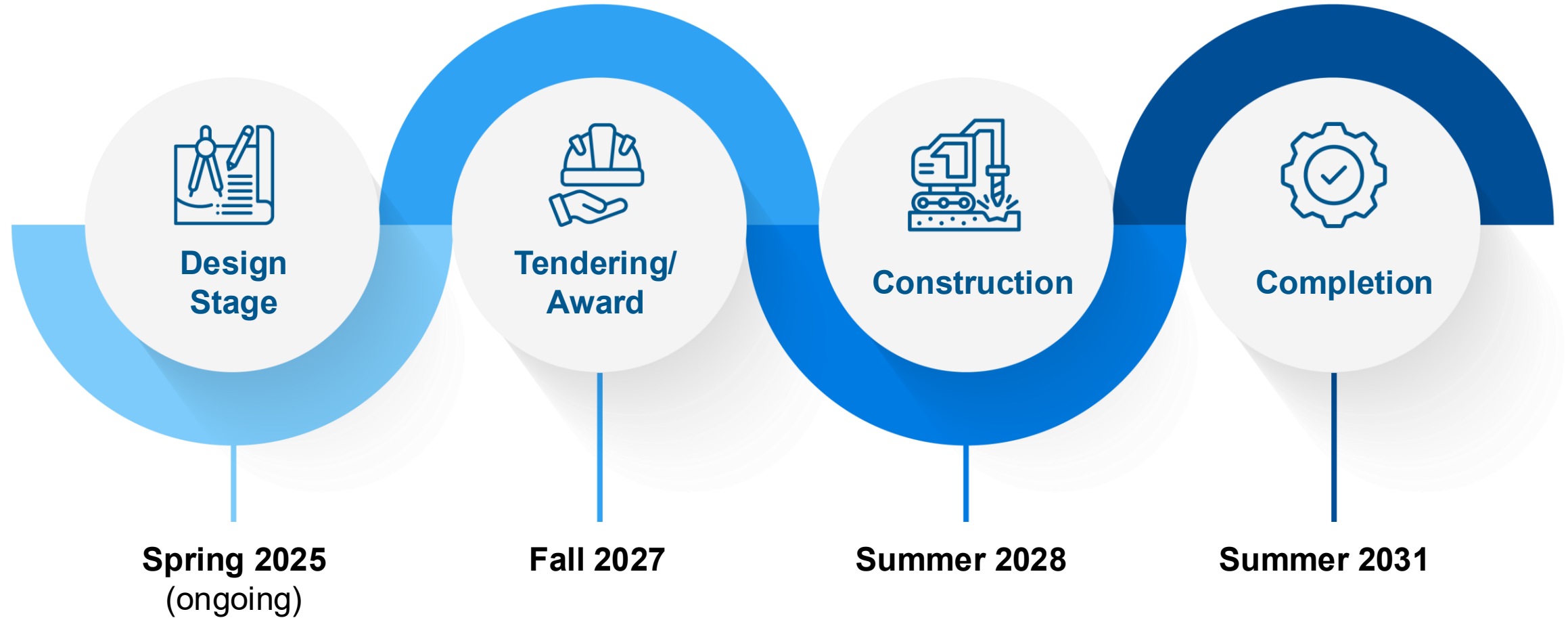
- WSP Canada Inc. has been retained by the City of Hamilton to provide the design for 5,650m of 1,200mm diameter **Feedermain**.
- Project commences at an existing valve chamber at Mud Street West/First Street West intersection and connects to an existing pumping station at Tunbridge Crescent/Stone Church Road East intersection.
- The **purpose** of the feedermain is to service growth in the Airport Employment Growth District (AEGD), Rymal Road Planning Area (ROPA9) and Southeast Mountain areas, and to provide additional distribution capacity for the Tunbridge Pumping Station (HD06B).



A **Feedermain** is a large diameter pipe used to transport water from a treatment plant or pumping station to a reservoir or another pumping station.



Project Timeline



Alignment

The city will be engaging residents and commercial property owners to mitigate impacts of construction at a later stage.



Construction Methods

Open Cut

Primary approach for most of the alignment. This is the traditional method. We dig a trench from the surface, place the pipe, and then backfill.



Trenchless

This method installs pipes underground without digging the entire surface. Instead, we work from a few small access points and construct below ground.

Trenchless construction reduces traffic disruption and environmental impact, but is more costly.

Trenchless methods considered:

- Microtunnelling
- Jack & Bore

Trenchless will be used at creek crossings and major intersections



Traffic

- Planned lane reductions and intermittent road closures will be communicated.
- Lane closures will be kept to the minimum extent possible to facilitate construction.

Noise and Dust

- Construction work hours will comply with the City noise by-law.
- Dust will be actively controlled and mitigated.



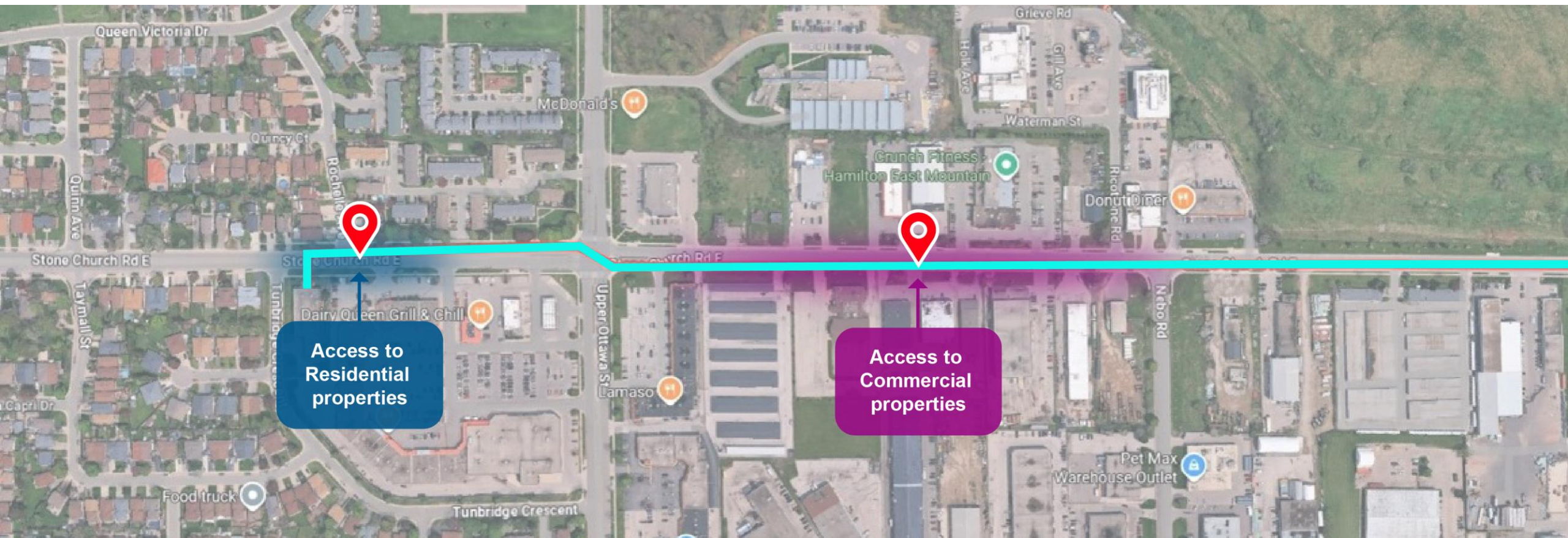
Residential and Commercial Driveways

- For a duration of construction, the area in front of driveways may be impacted.
- Any impacted properties will receive prior notice with further details.

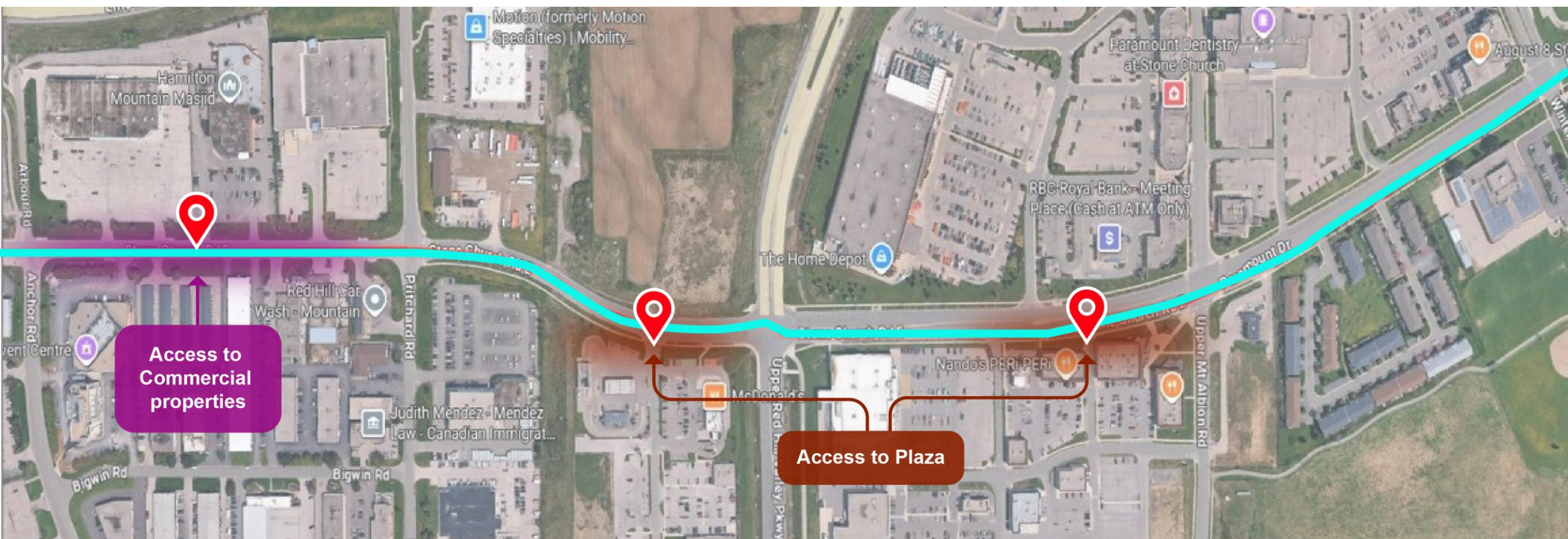
Environment

- Trees that have been recommended for removal and will be replaced upon completion.

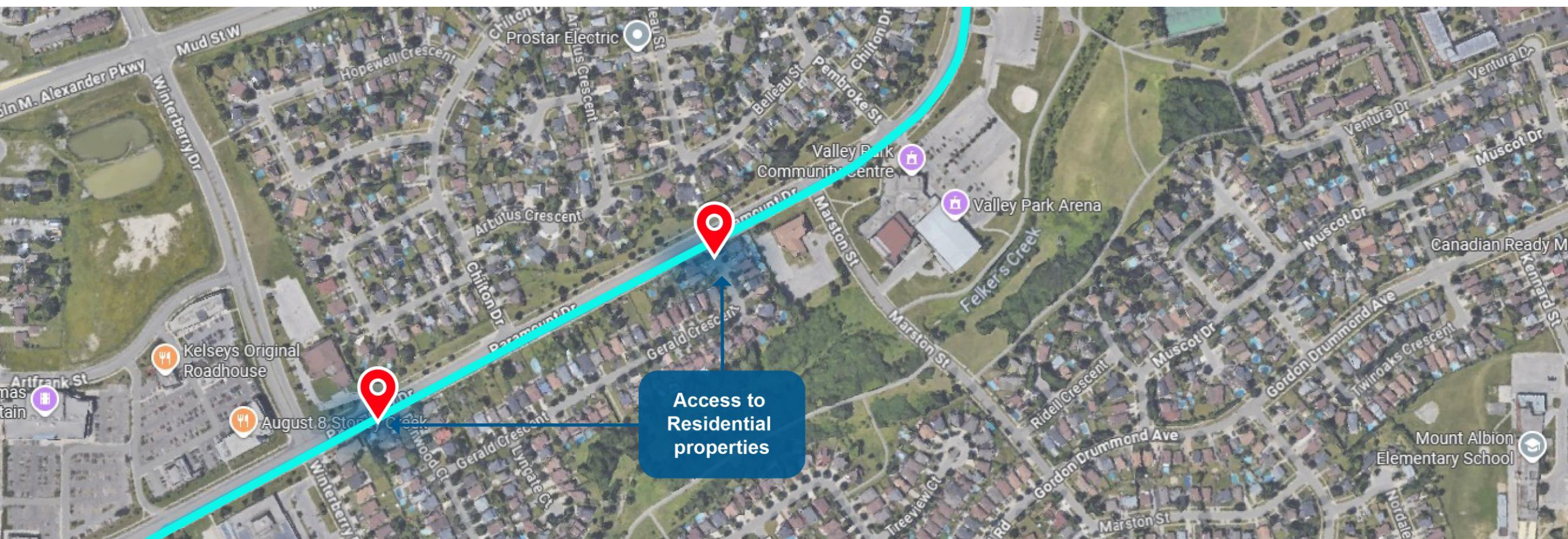
Project Impacts



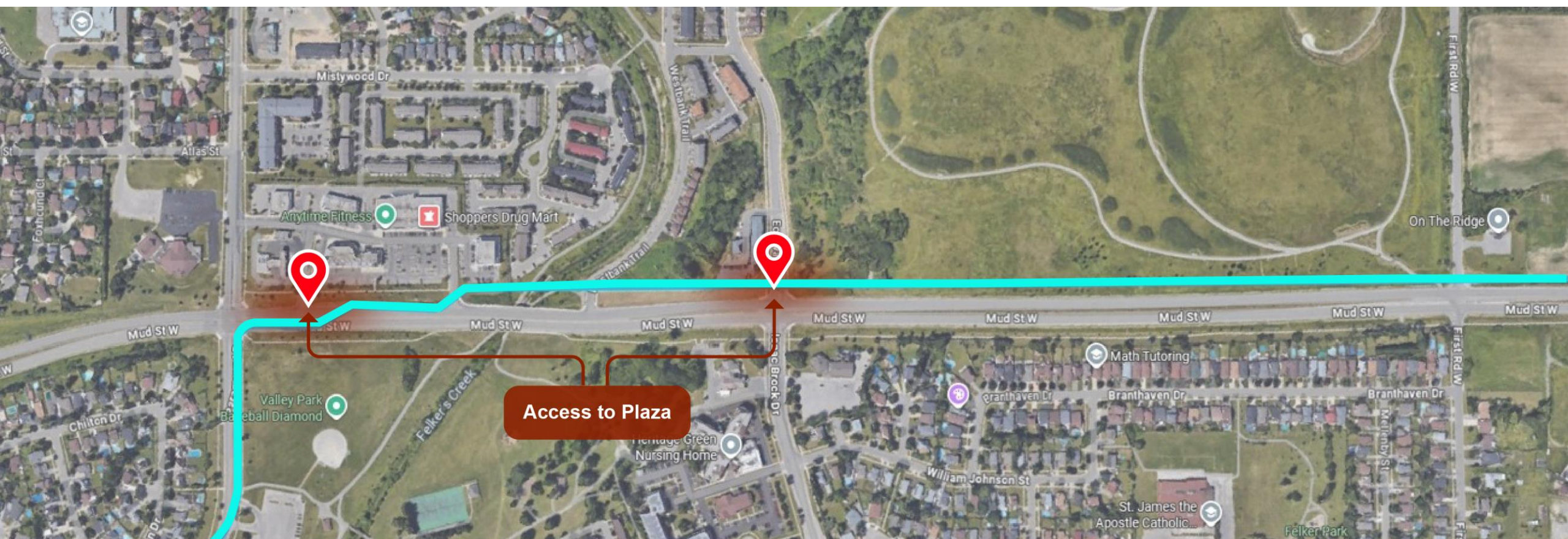
Project Impacts



Project Impacts



Project Impacts



Next Steps



Stay Informed!

The project team will respond to any questions received. Please submit any questions or comments you may have.



Project Website

For more information about this project, please visit our project webpage:

www.hamilton.ca/build-invest-grow/construction-renovation/construction-your-area/stone-church-road-feedermain

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