

78 Avenue Project

Welcome!

This session will provide the following information:

- » Project timeline
- » What to expect during spring and summer construction
- » How community impacts will be managed

In the fall, we will provide an update to the community in advance of construction activities during the winter months.

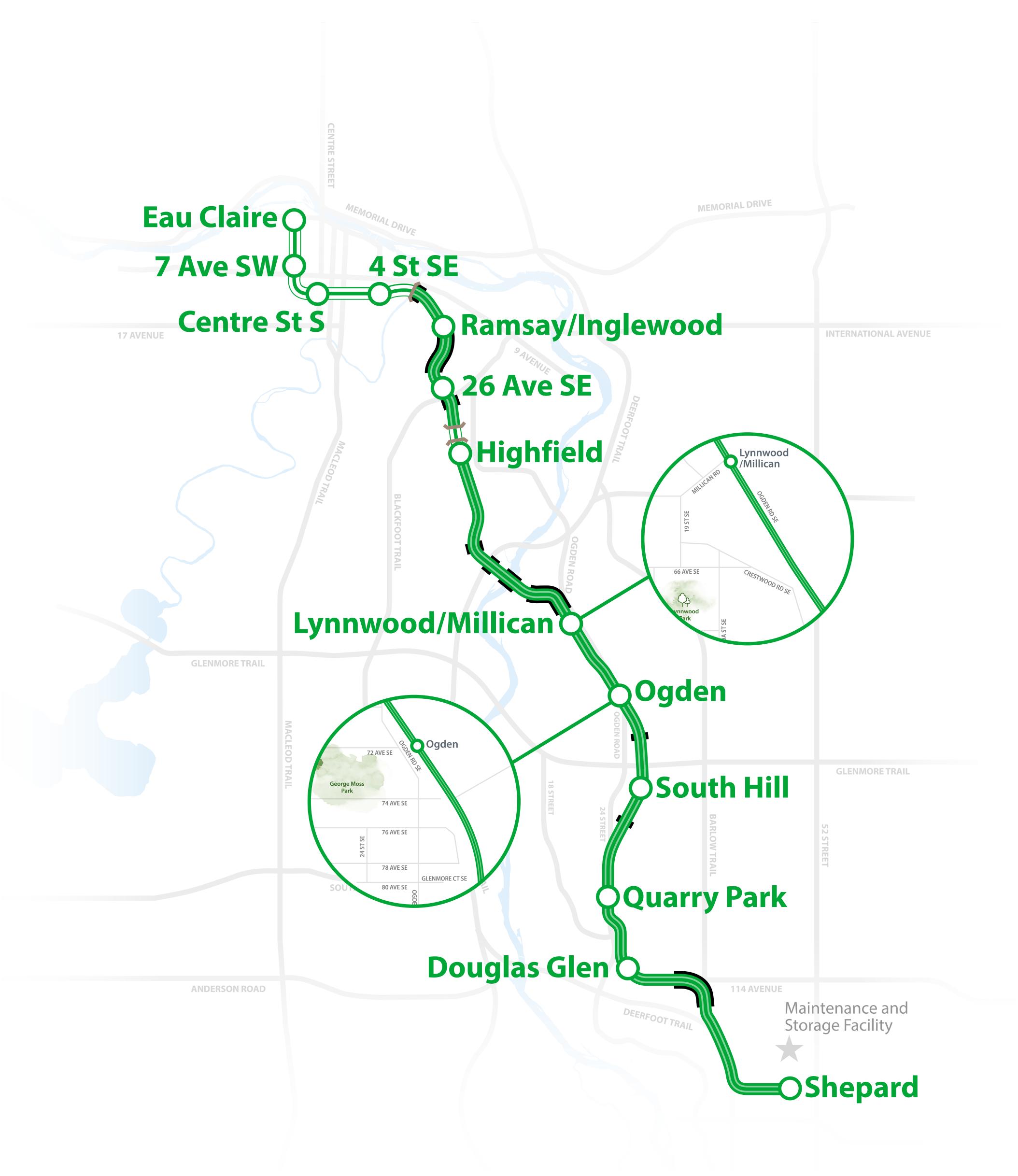






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G Phase 1 Alignment Shepard to Eau Claire

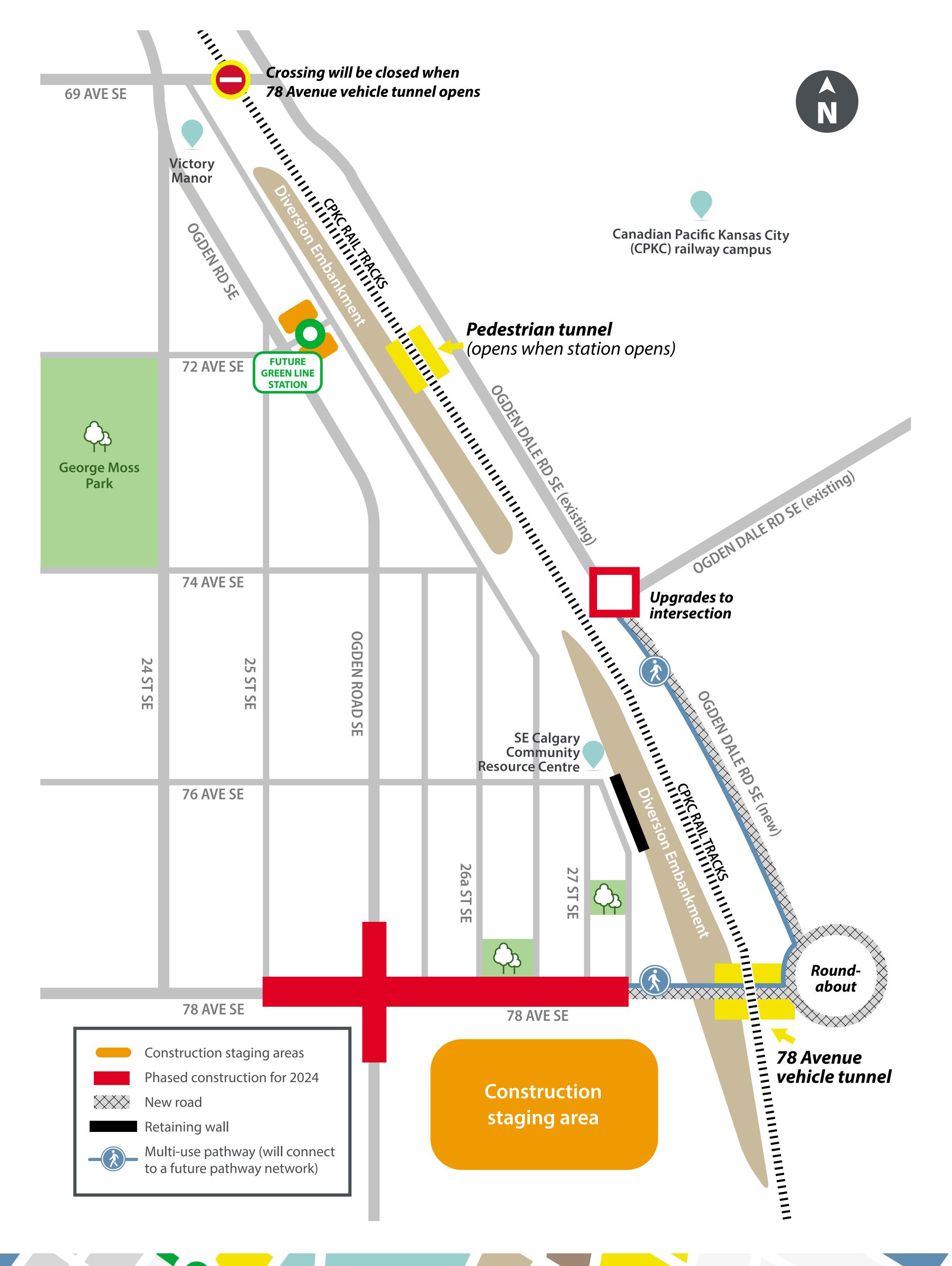








G Project Map











Project Overview

Construction started in July 2023 and is scheduled for completion in summer 2025.

The 78 Avenue Project includes 3 elements:

- >> 78 Avenue S.E. vehicle tunnel
- 72 Avenue S.E. pedestrian tunnel
- 3 78 Avenue S.E. and Ogden Dale Road upgrades

Once complete, 69 Avenue S.E. at the CPKC tracks will be closed permanently.







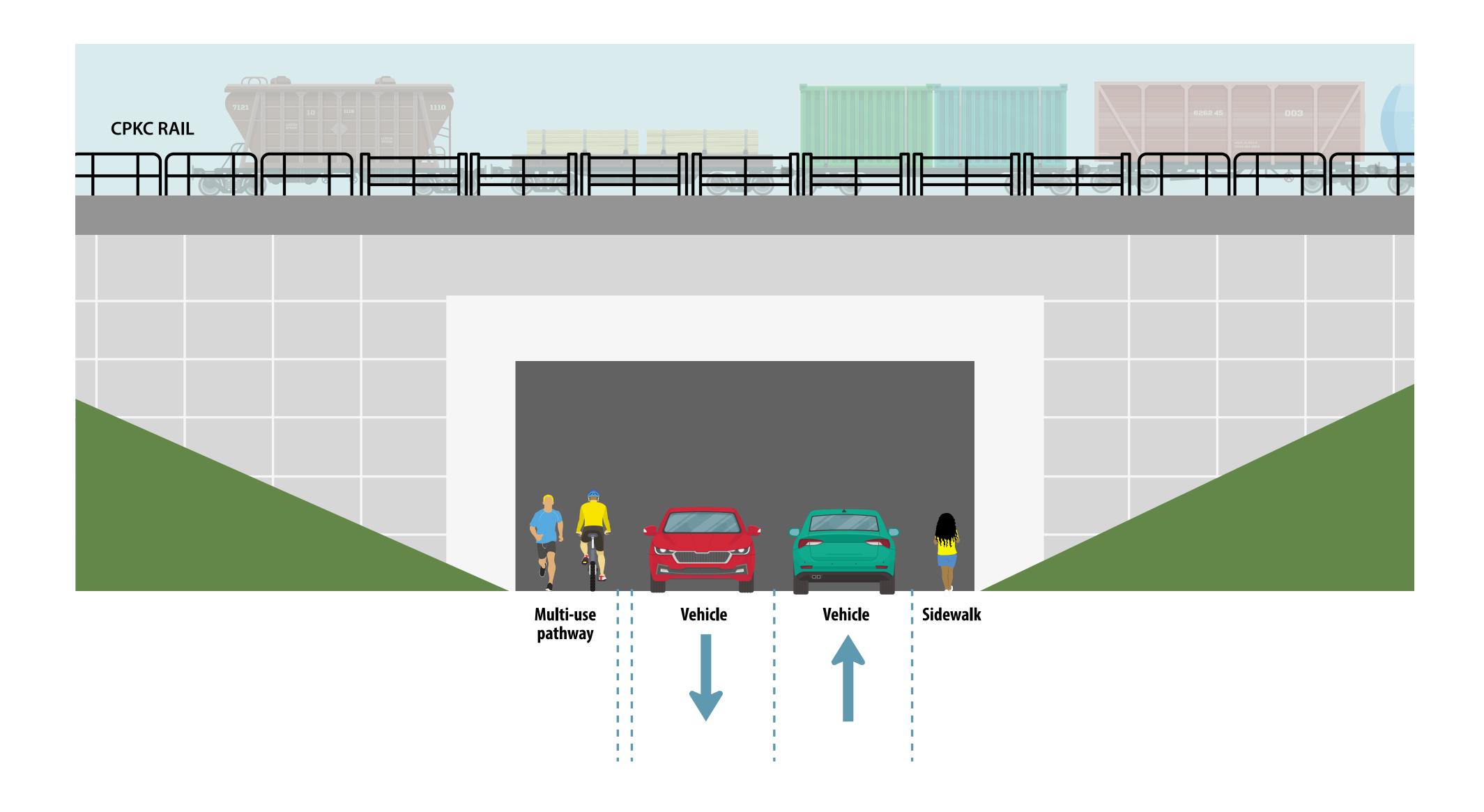


78 Avenue Vehicle Tunnel

Timeline: Summer 2023 – Summer 2025

This work includes:

- Construction of a new embankment west of the CPKC embankment
- Retaining wall installation near 76 Avenue and 27 Street S.E.
- Temporary CPKC Rail tracks on new embankment
 - Excavation of the existing CPKC embankment
 - Construction of the vehicle tunnel
 - Reinstatement of CPKC Rail tracks over the newly constructed vehicle tunnel











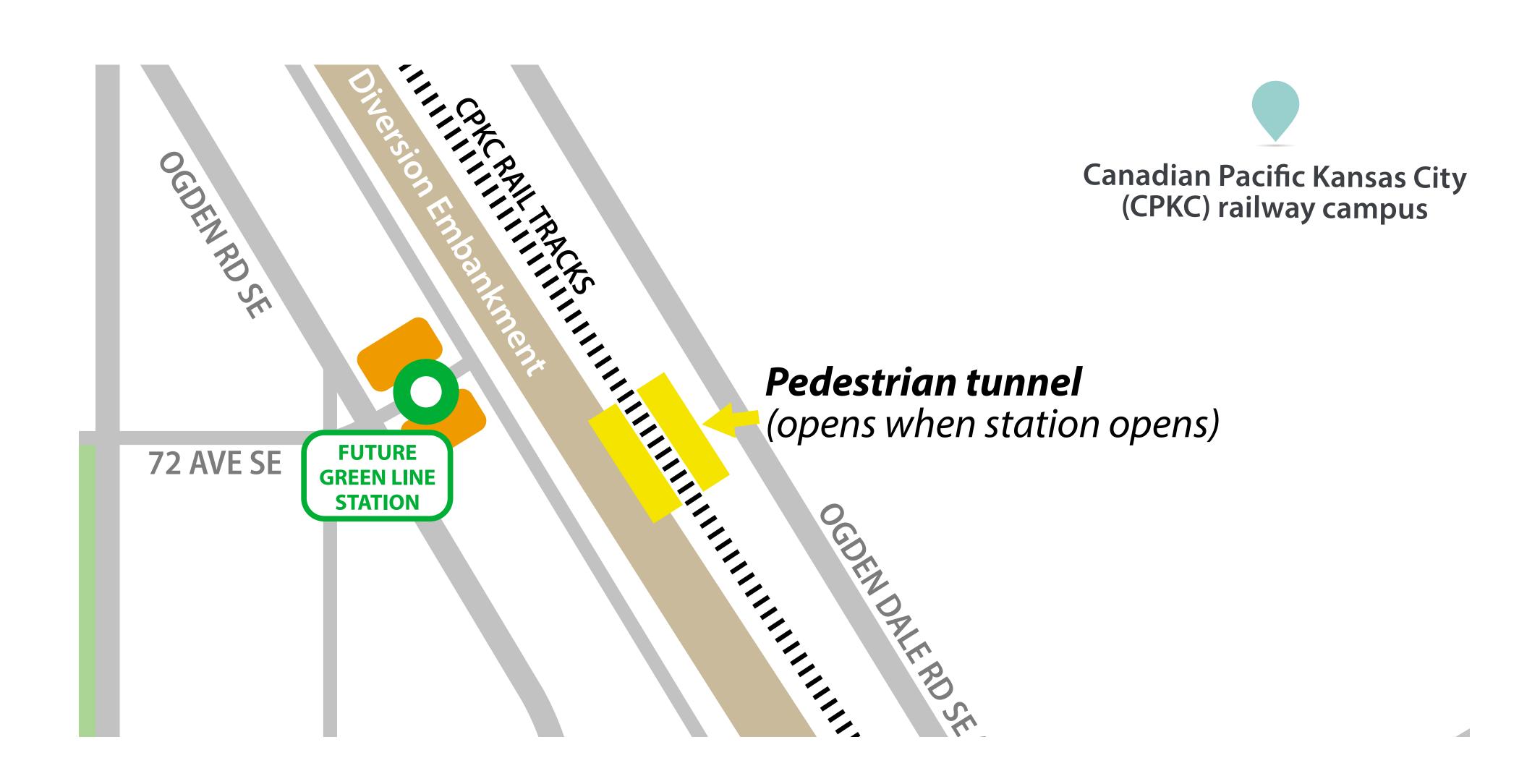
G 72 Avenue Pedestrian Tunnel

Timeline: Summer 2023 – Summer 2025

This work includes:

- Construction of a new embankment west of the CPKC embankment
- Temporary CPKC Rail tracks on new embankment
 - Excavation of the existing CPKC embankment
 - Construction of the pedestrian tunnel
 - Reinstatement of CPKC Rail tracks over the newly constructed pedestrian tunnel

The pedestrian tunnel will be opened at the same time as the future Ogden station.











Ogden Dale Road Roundabout and 78 Avenue Connection

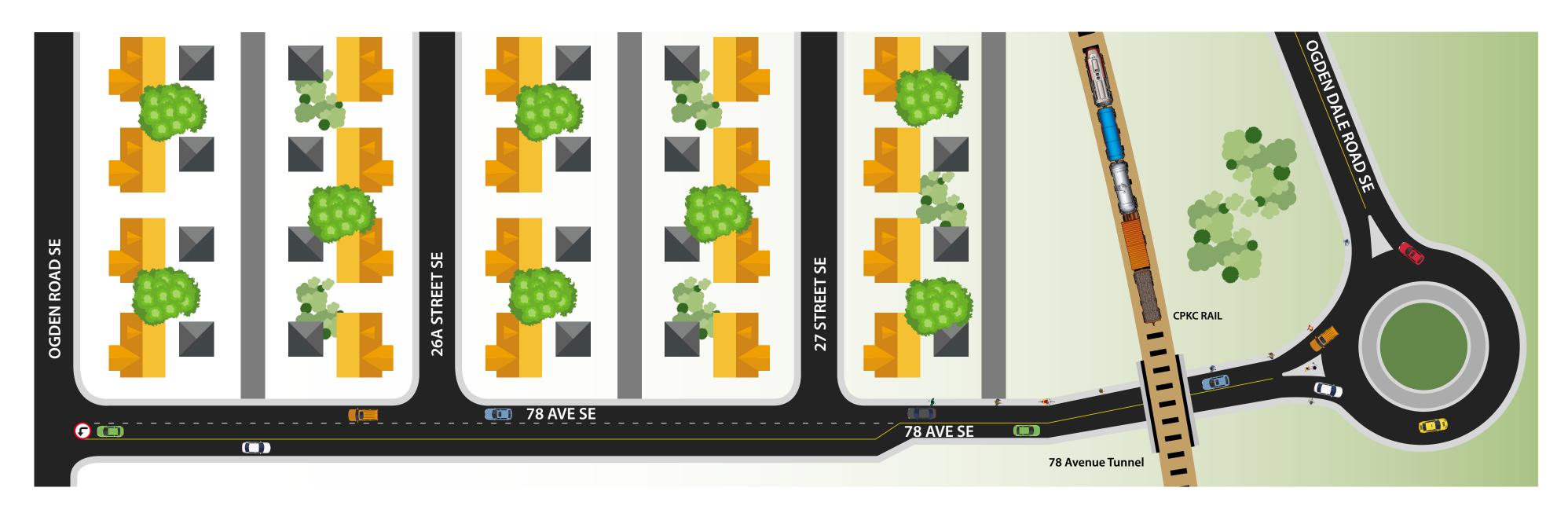
Timeline: Summer 2023 – Summer 2025

This work includes:

- Reconstruction of 78 Avenue S.E. beginning as early as mid-April for approximately three months
- Installation and upgrades of stormwater infrastructure and other utility installations, including a manhole at Ogden Road and 78 Avenue S.E.
- Landscaping and sidewalk improvements
- Road construction of Ogden Dale Road S.E., including a new roundabout east of the vehicle tunnel

What to expect:

- 78 Avenue S.E. closed to vehicles and pedestrians until early September
- Road detour during manhole installation at Ogden Road and 78 Avenue S.E. intersection
- · Access to driveways and alleyways may be temporarily impacted
- Canada Post boxes will be temporarily relocated
- Waste and recycling services will continue as normal



78 Avenue S.E. will connect to a roundabout built on the east side of the tunnel. This roundabout will allow trucks travelling on Ogden Dale Road S.E. to remain on designated truck routes without entering the community.









78 Avenue Road Upgrades Stage 1

Timeline: mid-April to late June

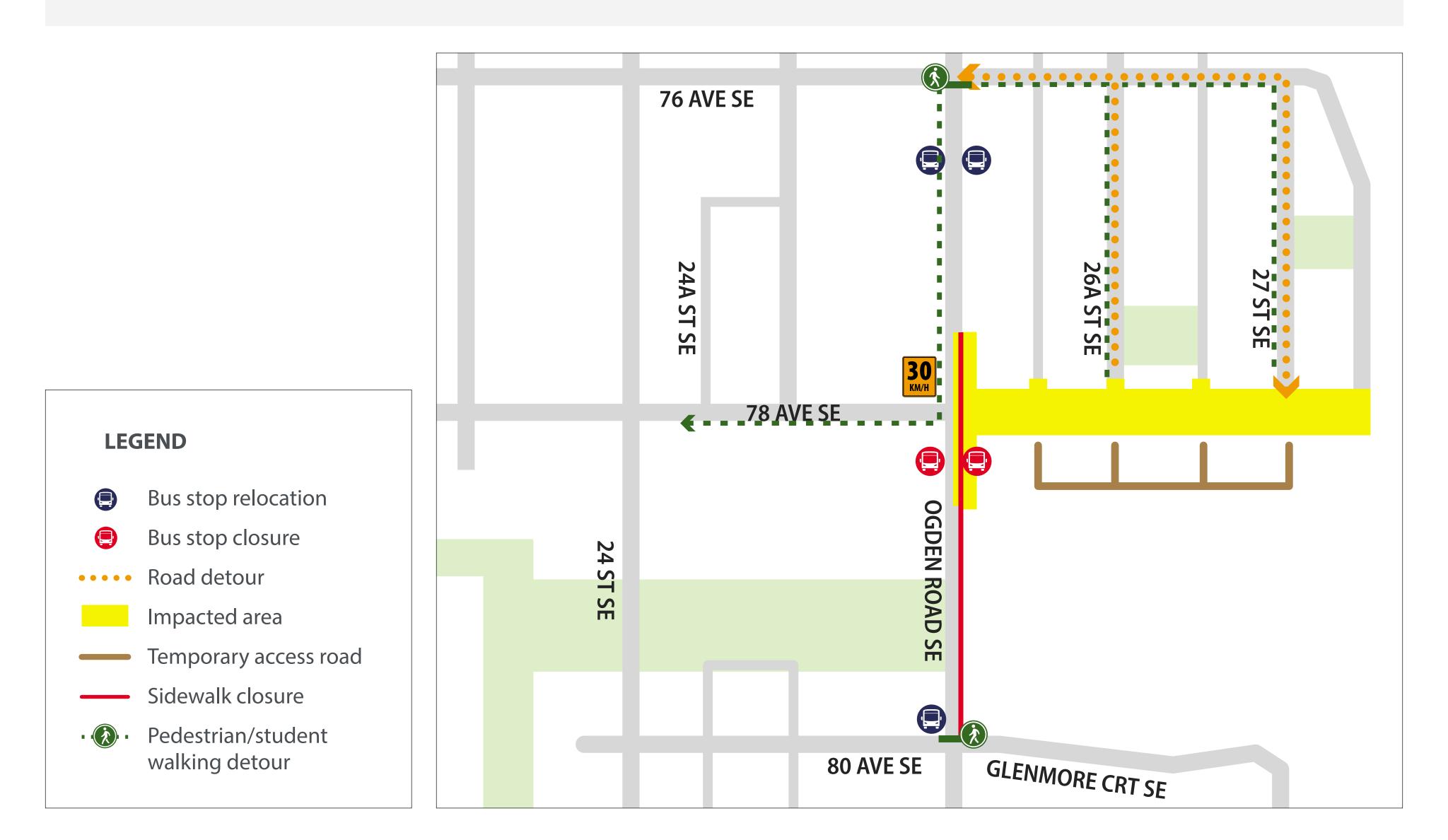
This work includes:

- Utility pole relocation and line removals
- Property fencing, sidewalk and asphalt removal
- Manhole installation and catchbasin relocations

- Relocating streetlights and installing new junction box
- Traffic light installation
- New asphalt and sidewalks
- Limited tree removals

What to expect:

- Traffic and pedestrian detours
- Temporary bus stop relocation
- Canada Post mailbox relocation
- Waste and recycling services will continue as normal (collection for buildings south of 78 Avenue will be behind residences)







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78 Avenue Road Upgrades Stage 2 / Stage 3

Timeline: late June to mid-August

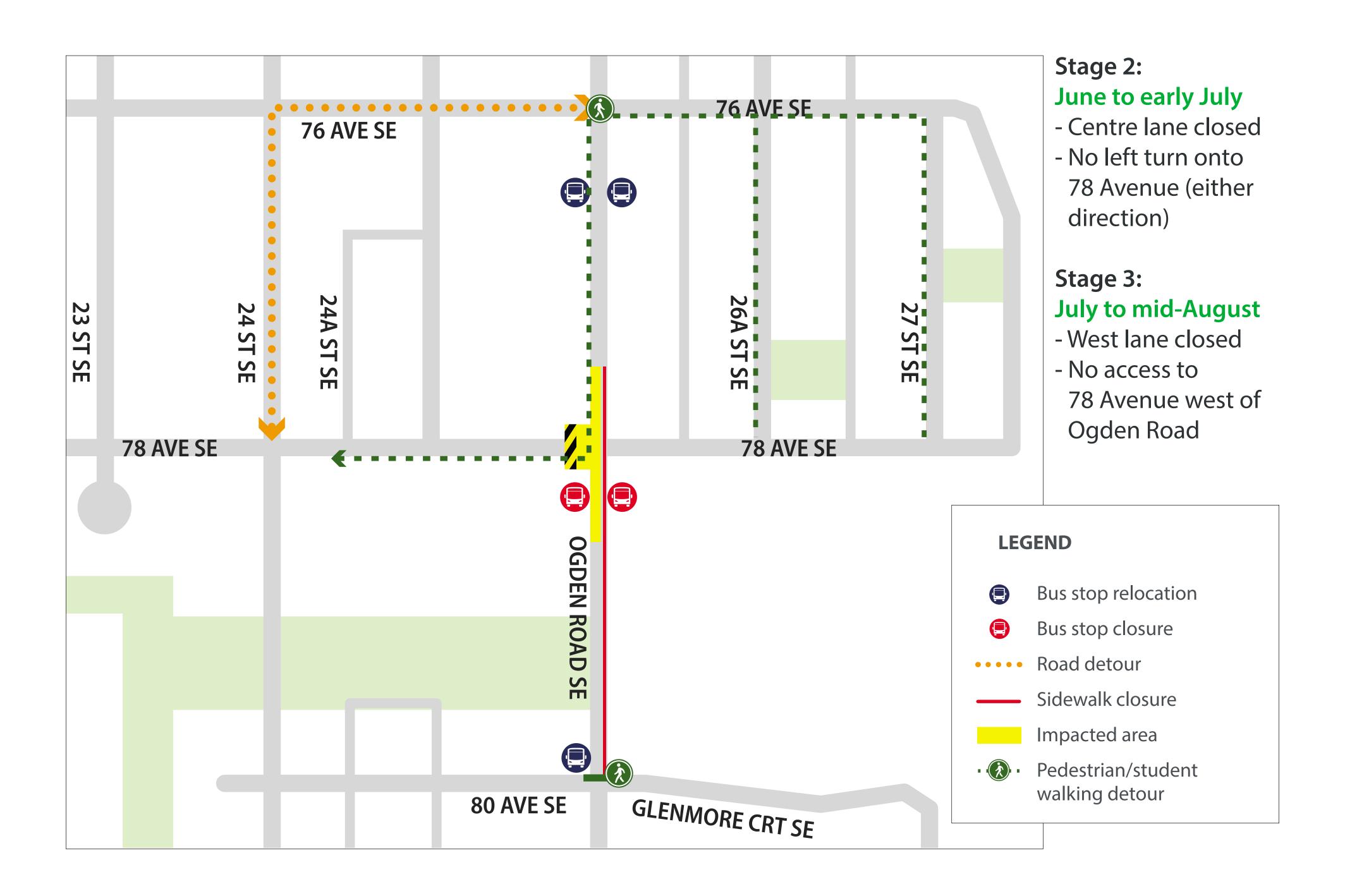
This work includes:

- Sidewalk and asphalt removal
- Coring out of existing road structure
- Relocating fire hydrant

- Relocating streetlight and installing new junction box
- Traffic light installation
- New asphalt

What to expect:

- Traffic and pedestrian detours
- Temporary bus stop relocation
- Two-way travel maintained on Ogden Road S.E.











78 Avenue Road Upgrades Stage 4

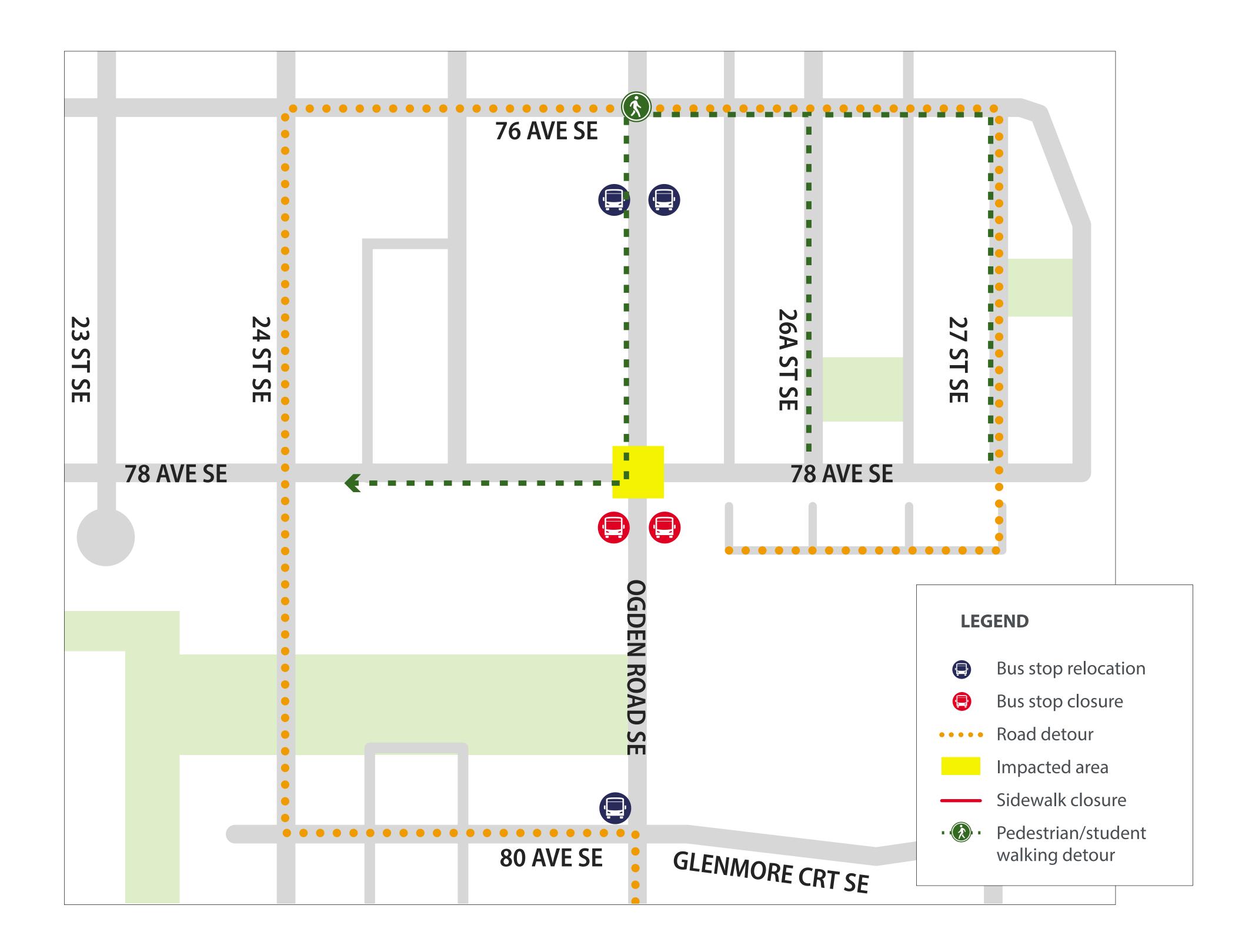
Timeline: early September (approximately one week of work)

This work includes:

Intersection paving and catch basin installation

What to expect:

- Traffic and pedestrian detours
- Temporary bus stop relocation











Managing dust, debris, soil:

- Water truck used to minimize dust
- Exit mats used to remove soil and debris from vehicle tires when leaving site
- Site monitoring and street sweeping as required

Managing noise:

- Excavation of 78 Ave S.E. and additional work will produce loud noise through the breaking up of the existing asphalt
- Weather permitting, work can occur:
 - Monday to Saturday 7 a.m. to 10 p.m.
 - In cases where Sunday, evening or holiday work is required, advanced notification will be provided

Managing vehicle traffic near construction sites:

- Priority will be given to non-construction traffic near sites
- If access to driveways or alleyways is temporarily disrupted, those impacted will be notified in advance and when possible, alternate access will be provided

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Safety

Safety is our top priority.

To improve safety near the construction sites, the following will be put in place:

- Construction sites will be fenced
- Pedestrian detours to be in effect where required
- Parking removed from streets identified as access routes for site
- Playground at 78 Avenue and 26a Street S.E. will be fenced
- 30 km/h playground zone has been installed on 78 Avenue S.E.
- Reduced speed on all roadways used to access construction sites
- When required, flaggers will be present near construction sites
- Truck driver safety orientation
- Following completion 78 Avenue S.E. will not be designated as a truck route



