Viscount Avenue, Harrold Place and Veteran Avenue Integrated Renewal

Public information session June 17, 2024



Land Acknowledgement

We recognize that Ottawa is located on unceded territory of the Anishinabe Algonquin Nation.

We extend our respect to all First Nations, Inuit and Métis peoples for their valuable past and present contributions to this land.

We also recognize and respect the cultural diversity that First Nations, Inuit and Métis people bring to the City of Ottawa.



Welcome

Welcome to the public information session for the Viscount Avenue, Harrold Place and Veteran Avenue Integrated Renewal project.

The City has a proactive communications approach. The project team will update you on the project using different methods to communicate including letters and posting information on ottawa.ca.

The purpose of this public information session is to present the preliminary design, receive feedback, identify the next steps in this process, and inform residents of the future construction activities.

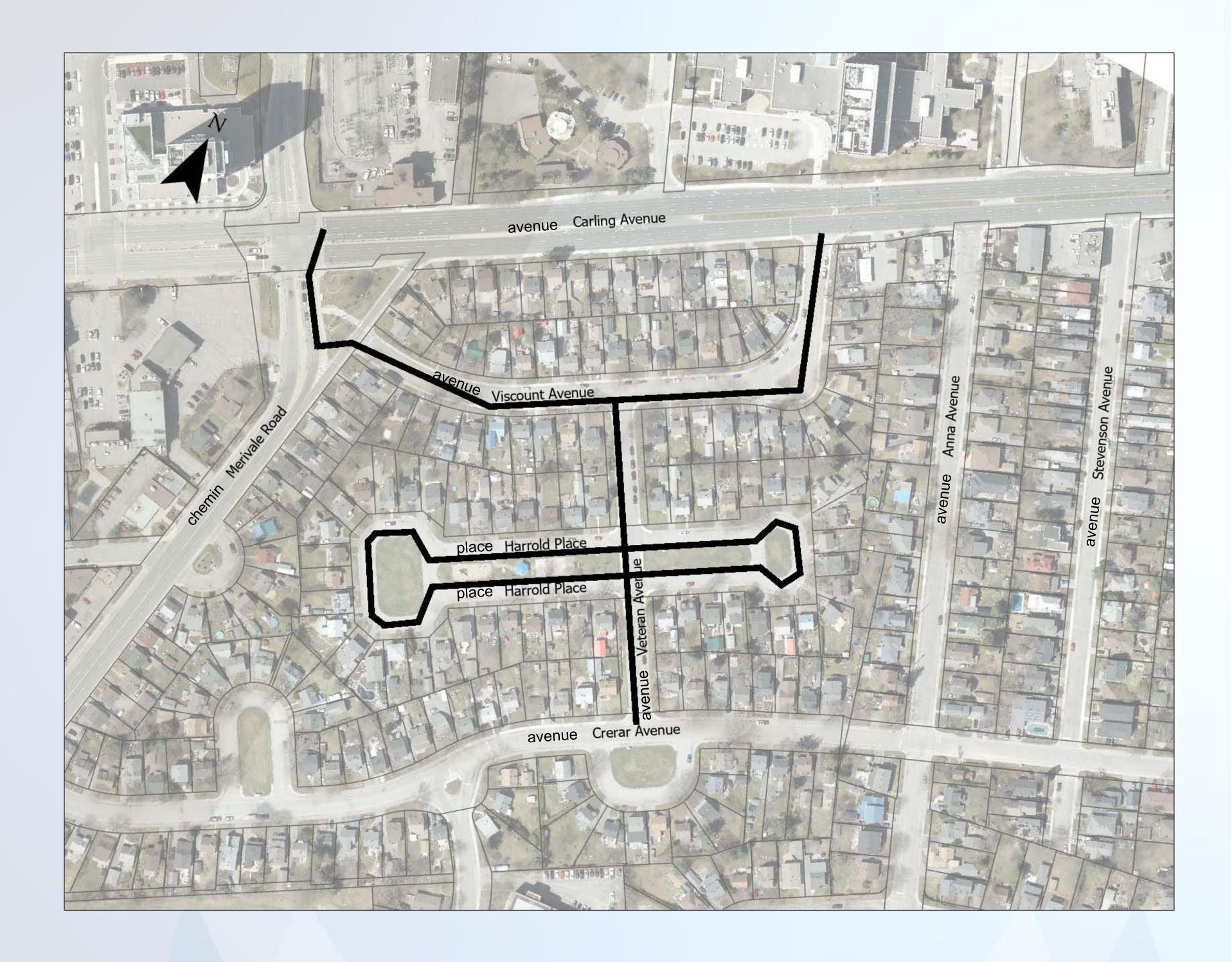
Please review the information presented and provide your comments using the online form, by phone or email, as noted on the last page of this document, by July 8, 2024.





Project limits

- Viscount Avenue (Carling Avenue to Merivale Road)
- Merivale Road (Viscount Avenue to Carling Avenue)
- Harrold Place (Veteran Avenue to Veteran Avenue)
- Veteran Avenue (Crerar Avenue to Viscount Avenue)





Background information

- Existing unlined cast iron watermain within the project limits was built in 1945 and requires replacement due to its age.
- The majority of the existing sanitary sewers were built in 1946. They are approaching the end of their life cycle and require replacement and resizing.
- The majority of the existing storm sewers were built in 1946. They are approaching the end of their life cycle and require replacement and resizing.
- The existing storm sewers located under the linear park on Harrold Place are still in good condition and will be protected during construction.



Project overview

The City is replacing the existing sanitary, storm and watermain infrastructure in the area and upgrading the roadway to include traffic calming measures:

- Replacement of sections of the existing watermain and sanitary and storm sewers to accommodate level of service requirements in the area.
 - Watermain replacement on Viscount Avenue, Harrold Place, and Veteran Avenue.
 - Sanitary sewer replacement on Viscount Avenue and Harrold Place. Abandonment of sanitary between Harrold Place and Merivale Road. New sanitary on Veteran Avenue between Harrold Place and Viscount Avenue.
 - Storm sewer replacement throughout except for Harrold Place storm sewers, which are in good condition and will be protected during construction.
- Water and sanitary service lateral replacement to City property line.
- Full road reconstruction, including installation of new wider concrete sidewalks.
- Improve public safety with installation of traffic calming measures to achieve the City's 30km/h operating speed design objective for local streets including: intersection narrowing, raised intersections, raised pedestrian crosswalks, curb extensions and speed humps.



Proposed traffic calming measures

>Speed hump



>Curb extension



> Raised intersection



➤ Mid-block narrowing



> Raised crosswalk





Merivale Road (Viscount Avenue to Carling Avenue)

- Replacement of sanitary and storm sewers.
- Boulevard reinstatement on Merivale Road to match existing conditions, including the traffic island Carlington Community Association community garden.
- Trench reinstatement on Merivale Road and Carling Avenue.
- No new parking restrictions.

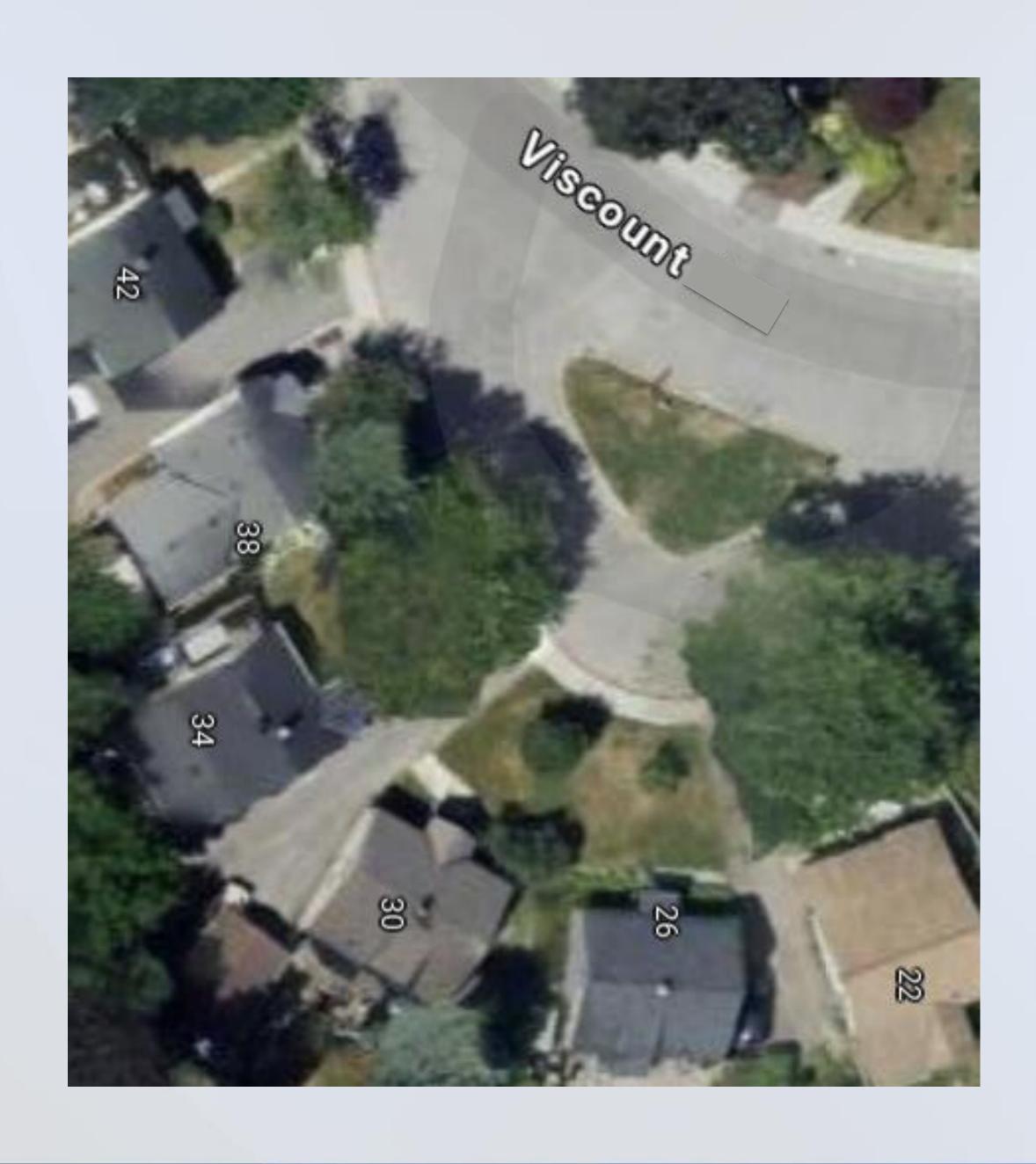


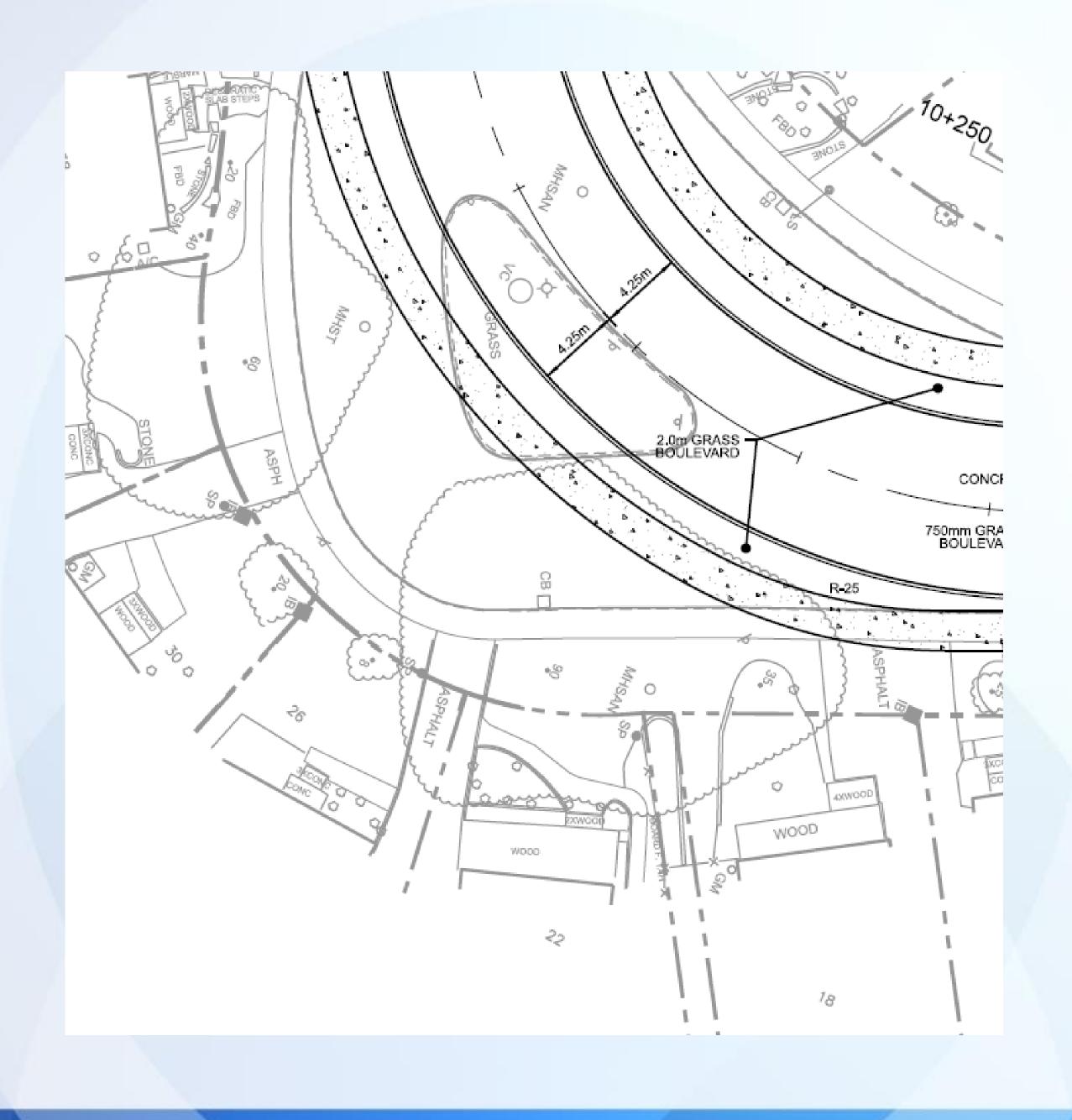
Viscount Avenue (Merivale Road to Carling Avenue)

- Replacement of watermain, sanitary sewers and storm sewers, including replacement of water and sanitary services to property lines.
- Full road reconstruction.
- Potential removal of the traffic island near 30 Viscount Avenue.
- Proposed traffic calming measures.
- New parking restrictions:
 - The permissive parking time limits and no stopping zones are similar to what was there before.
 - Given that the road width is being reduced substantially, parking was limited to one side only.



Traffic Island at 22, 26, 30 and 34 Viscount







Proposed traffic calming & geometry: Viscount Avenue

	Existing	Proposed
Road width & geometry	•~10.5m to 27.5m	•8.5m (7m from Carling Avenue to 38m south)
Sidewalks	• Both sides, 1.5m wide	 Both sides, 2m wide Widen sidewalks away from property line to allow more growth for trees Provide boulevards at various locations
Traffic calming measures	Temporary traffic calming payment markings	 4 Curb extensions narrowing Viscount Avenue: SW corner at Merivale Road, SW & NE corners at Veteran Avenue, SW corner at Carling Avenue 2 Speed humps 41/45 & 81/85 Viscount Avenue 2 Raised crosswalks Merivale Road & Carling Avenue



Proposed parking: Viscount Avenue

Location		Proposed Parking	
Merivale Road to Carling Avenue	Both Sides	 No parking at and opposite proposed curb extensions 	
Merivale Road to Veteran Avenue	North Side	 No parking 	
	South Side	• 2h parking from 7am-5pm, Mon-Fri	
Veteran Avenue to 60m east of Veteran Avenue	North Side	• 1h parking 7am-7pm	
	South Side	 No parking 	
60m east of Veteran Avenue to 38m south of	North Side	 No parking 	
Carling Avenue	South Side	• 1h parking 7am-7pm	
38m south of Carling Avenue to Carling Avenue	Both Sides	 No stopping 	



Harrold Place (Veteran Avenue to Veteran Avenue)

- Replacement of watermain and sanitary sewers, including replacement of services to property lines.
- Abandonment of sanitary between Harrold Place and Merivale Road to eliminate sewer easement.
 Sanitary flow redirected to new sanitary on Veteran Avenue.
- Full road reconstruction.
- Traffic flow will be converted to one-way traffic flowing counter-clockwise.
- Proposed traffic calming measures.
- Parking will be banned on the inside loop. New parking restrictions at and opposite of curb extensions.
 - Parking proposed only on sidewalk side (outer loop) for accessibility.
 - Proposed road width doesn't support parking on both sides.



Proposed traffic calming & geometry: Harrold Place

	Existing	Proposed
Road width & other	•~7.6m	 7m One-way westbound and one-way eastbound Close interior road loops at each end
Sidewalks	 Outside loop perimeter, 1.5m wide 	 Upgrade to 2m wide Widen away from property line to allow more growth for trees
Traffic calming measures	• N/A	 2 Curb extensions narrowing Harrold Place: NE corner of Harrold Place N at Veteran Avenue & SW corner of Harrold Place S at Veteran Avenue 5 Speed humps 26, 31, 60, 61 & 100 Harrold Place 1 Raised crosswalk West leg of Harrold Place N at Veteran Avenue 1 Raised intersection Veteran Avenue & Harrold Place S



Veteran Avenue (Crerar Avenue to Viscount Avenue)

- Replacement of watermain and storm sewer.
- Construction of a new sanitary sewer from Harrold Place to Viscount Avenue.
- Full road reconstruction.
- Proposed traffic calming measures.
- No parking on east side. New parking proposed on the west side from Crerar Avenue to Harrold Place south and from Harrold Place north to the speed hump to the north.
 - No parking between Harrold Place N and S maintained
 - Parking on one side only maintained



Proposed traffic calming & geometry: Veteran Avenue

	Existing	Proposed
Road width & geometry	•~9.2m	•8.5m
Sidewalks	• Both sides, 1.5m-1.6m wide	• Both sides, 2m wide
Traffic calming measures	Temporary traffic calming pavement markings	 4 Curb extensions narrowing Veteran Avenue: SE corner at Viscount Avenue, NW corner at Harrold Place N, SE corner at Harrold Place S & NW corner at Crerar Avenue 1 Speed hump 39 Harrold Place / 58 Viscount Avenue 2 Raised intersections Harrold Place S & Crerar Avenue



Summary parking changes

VISCOUNT AVENUE			
FROM	TO	Parking before	Parking proposed
Merivale	Veteran	23 - 26	10
Veteran	Carling	14	9

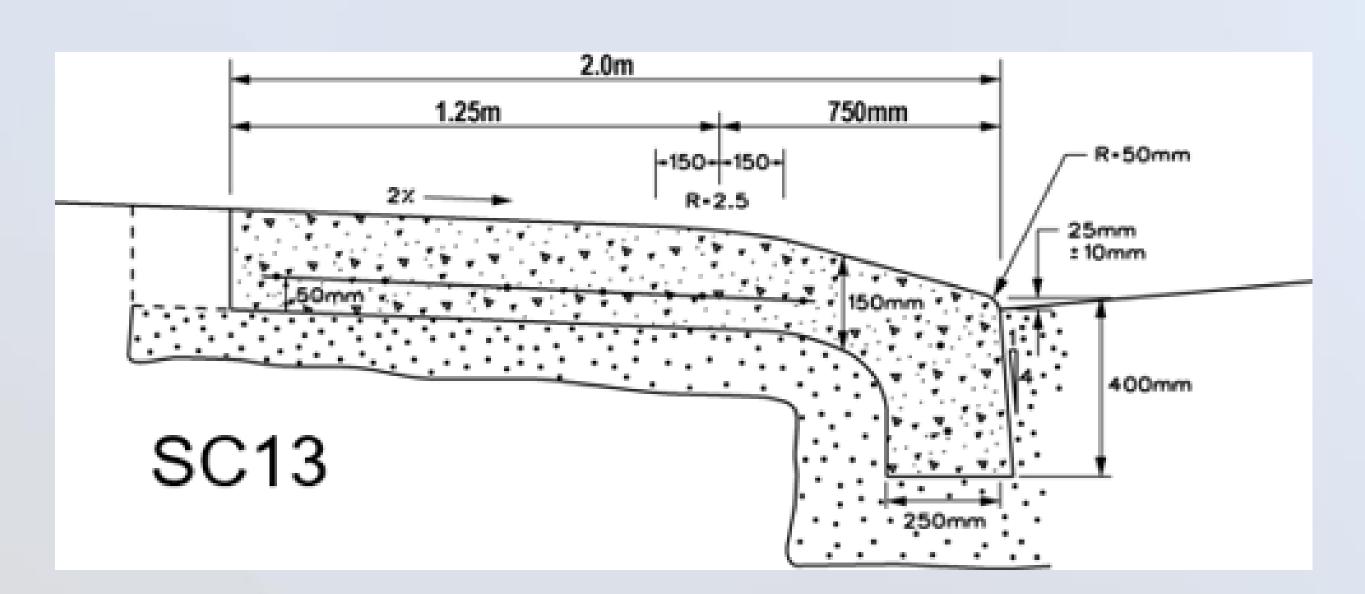
VETERAN AVENUE			
FROM	TO	Parking before	Parking proposed
Viscount	Harrold Place N	7 - 8	4
Harrold Pace S	Crerar	6 - 7	4

HARROLD PLACE	Parking before	Parking proposed
East of Veteran	16 - 17	16 - 17
West of Veteran	28 - 29	28 - 29

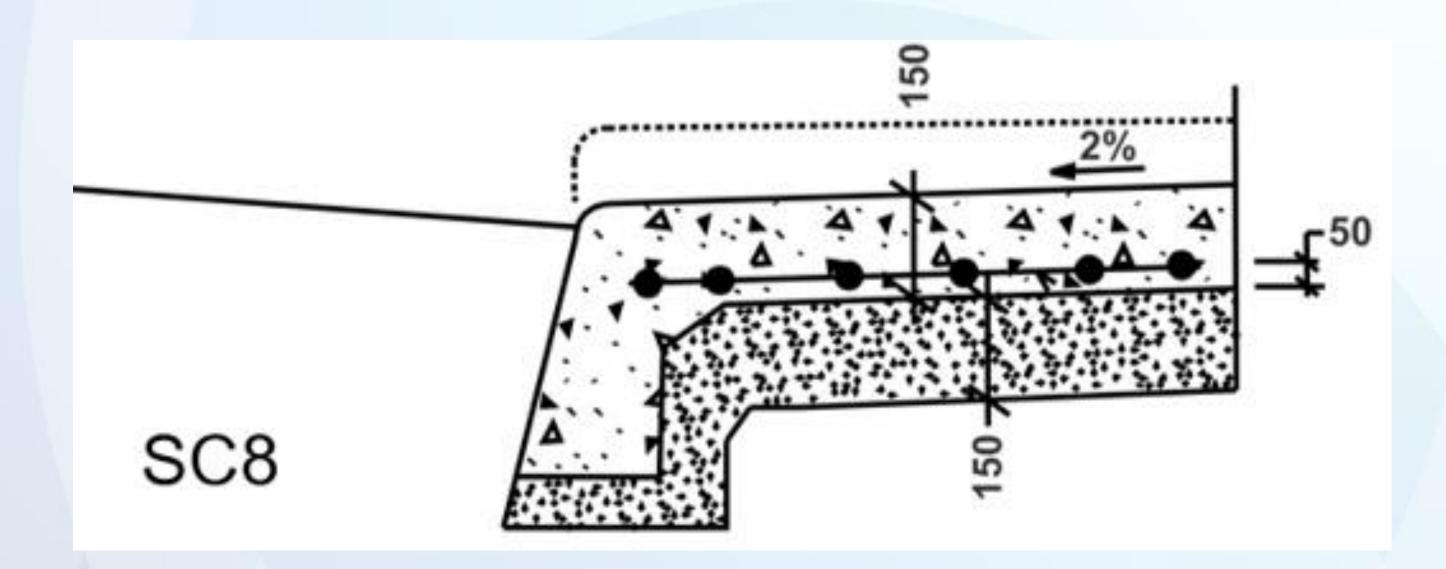


Proposed sidewalk profile

- The City's preferred sidewalk vehicle crossing type is Ramp Style based on Policy (2006) by the Transportation Committee following pilot study and consultation with an accessibility expert.
- However, due to existing topography, ramp style vehicle access is not the preferred option. As such, the Traditional vehicle access crossing will be maintained throughout the project.



Ramp style



Traditional



Design considerations

- The design is being developed to avoid or minimize impacts to trees wherever possible. However, there
 may be some trees impacted (to be confirmed at later stages of the design). If potential tree impacts
 are identified, options for mitigating impact to trees during construction will be reviewed and discussed
 with residents.
- The traffic island at Carling Avenue and Merivale Road is expected to be impacted by construction.
 Consultation with the Carlington Community Association and the City's Public Realm and Urban Design Branch will be conducted. The Community Garden on the traffic island will be reinstated.
- The work within the Merivale Road and Carling Avenue intersection will have traffic impacts. The
 proposed construction staging of this work will be developed during the detailed design in consultation
 with Traffic Management, Transit, and other stakeholders.
- It's anticipated that there will be minimal impacts to Harrold Place Park during construction.
- Additional information about these construction impacts will be presented at the Detailed Design Public Information Session.



Lead pipe replacement

Due to the age of homes in the area, you may be serviced with lead water pipes. Wherever watermain is being replaced, water services will be replaced between the main and the property line as part of this project. Replacement of water services on private property is the responsibility of the homeowner. If you would like the private side of your lead service replaced, you will have to hire an independent contractor to complete the work. The City of Ottawa has a program to help subsidize the cost of replacing lead pipes.

More information about lead water services and the City's Lead Pipe Replacement Program can be found at the following link: ottawa.ca/leadpipes



Project schedule

- Design completion Early 2025
- Public information session #2 Early 2025 to present detailed design and construction impacts
- Construction start Anticipated late spring 2025 (subject to budget approval)
- Construction completion Majority of work expected to be completed in fall 2026 (2 years of construction). Remaining works expected to be completed in spring 2027.



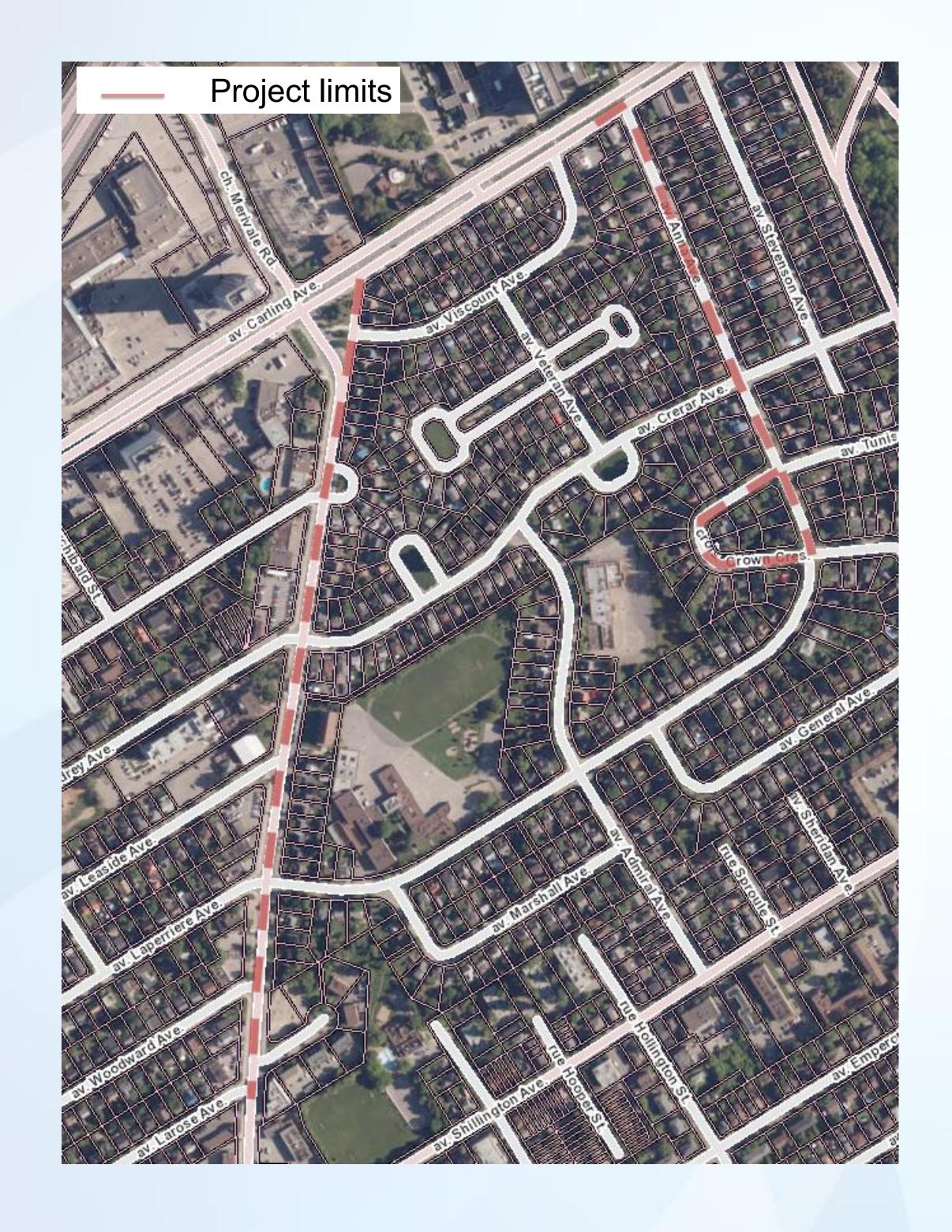
Nearby proposed projects

Anna Avenue Integrated Renewal

- Anna Avenue between Carling Avenue and Crown Crescent/General Avenue
- Crown Crescent
- Targeted construction start in 2-3 years (subject to funding)

Future Merivale Road Integrated Renewal

- Merivale Road between Carling Avenue and Larose Avenue
- Targeted construction start in 3-5 years (subject to funding)





Next steps

- We will be receiving comments from the public until July 8. The presentation materials are available for you to review on the <u>project website</u>.
- The project team will compile comments from this Public Information Session and post a summary on <u>ottawa.ca/ViscountAvenue</u> without posting personal information.
- Construction is expected to start in one year, pending approvals including budget and overall construction coordination. The timing for the project will be confirmed closer to construction.



Thank you

Thank you for reviewing the project's information boards. We encourage and welcome your feedback on the detail design.

Please provide your comments using the <u>online form</u>, by phone or email to the address shown below by **July 8, 2024.**

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