

Vision Zero Road Safety Plan Speed Limit Reductions to 30 km/h on Local Roads, Public Lanes and adding existing 30 km/h Collector Roads into Schedule 45 – North York Area (Ward 15 – Don Valley West)

Date: April 13, 2026

To: North York Community Council

From: Deputy General Manager, Transportation Services

Wards: Ward 15 – Don Valley West

SUMMARY

This staff report is about speed limit reductions for which Community Council has delegated authority to make a final decision, provided that it is not amended in a way that varies with City policy or by-laws.

The Vision Zero Road Safety Plan Speed Management Strategy focuses on how higher speeds contribute to higher risk of serious injuries and fatalities, and that setting lower speed limits is a key tool for reducing operating speeds on Toronto's roadways.

The Vision Zero Speed Management Strategy includes a program for reducing speed limits on local roads, as defined in the City's Road Classification System, and public lanes or public alleys, to 30 km/h, on a neighbourhood basis. With this approach, the City is no longer required to sign every individual street within that designated area, but only the entry and exit points to/from the designated area where speed limits change and any internal roads with a different speed limit.

The purpose of this report is to recommend area-based speed limit reductions to 30 kilometres per hour on public lanes or public alleys and local roads in Ward 15 in the North York Community Council area as part of the Vision Zero Road Safety Plan, Speed Management Strategy, as well as to place existing 30 kilometre per hour collector roads into the corresponding areas.

This report also recommends reducing the speed limit on Sandfield Road, between York Mills Road and Sagewood Drive from 40 km/h to 30 km/h. Sandfield Road received speed hump traffic calming measures in 2003, before speed limit reductions to 30 km/h were implemented in conjunction with traffic calming. This speed limit reduction is in line with the Council approved 2023 Traffic Calming Policy.

Lastly, this report recommends reducing the speed limit on a 90 meter section of Broadway Avenue, between Bayview Avenue and Bessborough Drive, from 40 km/h to 30 km/h. The speed limit along the section of Broadway Avenue immediately to the west, between Mount Pleasant Road and Bayview Avenue, and the section immediately to the east, between Bessborough Drive and Don Avon Drive, are currently by-lawed at 30 km/h. The proposed reduction in the speed limit will establish continuity along this section of roadway.

RECOMMENDATIONS

The Deputy General Manager, Transportation Services, recommends that:

1. North York Community Council designate the areas in Ward 15 as designated areas with an associated speed limit of 30 km/h, with the exception of specified excluded highways or bridges, and amend the City of Toronto Municipal Code Chapter 950, Traffic and Parking, generally as outlined in Attachment 1 to the report (April 13, 2026) from the Deputy General Manager, Transportation Services.
2. Reduce the speed limit from 40 km/h to 30 km/h on Broadway Avenue, between Bayview Avenue and Bessborough Drive and include it within the corresponding designated area in Column 1 in Schedule XLV (Part 1).
3. Reduce the speed limit from 40 km/h to 30 km/h on Sandfield Road, between York Mills Road and Sagewood Drive, and include it within the corresponding designated area in Column 1 in Schedule XLV (Part 1).

FINANCIAL IMPACT

The estimated cost for the installation of speed limit signage is approximately \$150,000 in 2026. Funding is available for this capital project, categorized as health and safety, in the 2026-2035 Capital Budget and Plan for Transportation Services.

DECISION HISTORY

At its meeting of April 2, 2025, North York Community Council approved recommendations for speed limit reductions to 30 km/h on public lanes or public alleys and local roads in the North York Community Council, area as part of the Vision Zero Road Safety Plan Speed Management Strategy in Ward 17. As part of that report, the priority was outlined for the remaining Wards to receive similar speed limit reductions. The Community Council decision can be found at:

<https://secure.toronto.ca/council/agenda-item.do?item=2025.NY22.24>

At its meeting of November 8, 2023, City Council authorized the inclusion of collector roads within designated areas with a speed limit of 30km/h under section 950-701 of City of Toronto Municipal Code Chapter 950, Traffic and Parking as part of the updates on Vision Zero Road Safety Initiatives. The inclusion of collector roads with a speed limit of 30km/h will allow the modification of the speed limit areas to reduce sign cluttering. The City Council decision can be found at:

<https://secure.toronto.ca/council/agenda-item.do?item=2023.IE7.4>

At its meeting of May 24, 2022, North York Community Council approved recommendations for speed limit reductions to 30 km/h on public lanes or public alleys and local roads in the North York Community Council area as part of the Vision Zero Road Safety Plan Speed Management Strategy in Ward 8. As part of that report, the priority was outlined for the remaining wards to receive similar speed limit reductions. At its meeting of May 24, 2022, a motion was moved by the former Ward 16 Councillor for North York Community Council to amend recommendation 1 in the report by deleting Ward 16, and was carried. The Community Council decision can be found at:

<https://secure.toronto.ca/council/agenda-item.do?item=2022.NY32.22>

At its meeting of May 21, 2021, North York Community Council approved recommendations for speed limit reductions to 30 km/h on public lanes or public alleys and local roads in the North York Community Council area as part of the Vision Zero Road Safety Plan Speed Management Strategy in Ward 6 and Ward 18. As part of that report, the priority was outlined for the remaining wards to receive similar speed limit reductions. The Community Council decision can be found at:

<http://app.toronto.ca/tmmis/viewAgendaItemHistory.do?item=2021.NY24.20>

At its meeting of April 7 and 8, 2021, City Council approved changes to the Toronto Municipal Code Chapter 950 through the creation of Schedule XLV (Part 1): Designated Areas – Reduced Speed Areas. This new schedule allows for the introduction of designated areas with an associated speed limit of 30 km/h, with the exception of specified excluded highways or bridges. In addition, at this meeting City Council delegated final decision-making authority to Community Councils with respect to public lanes or public alleys for a number of matters including speed limit setting. The Council decision can be found at:

<http://app.toronto.ca/tmmis/viewAgendaItemHistory.do?item=2021.IE20.15>

At its meeting of July 16, 17 and 18, 2019, City Council unanimously approved the Vision Zero 2.0 - Road Safety Plan Update, as amended. At this time, City Council approved speed limit reductions from 60 km/h to 50 km/h on nearly 250 kilometers of major arterial roadways across the City as part of the Speed Management Strategy. Within this report, staff also committed to reducing the speed limit of all local roadways to 30 km/h by submitting reports to the appropriate Community Council for by-law amendments. The Council decision can be found at:

<http://app.toronto.ca/tmmis/viewAgendaItemHistory.do?item=2019.IE6.8>

COMMENTS

Background

The Vision Zero 2.0 - Road Safety Plan Update report in 2019 highlighted how higher speeds contribute to higher risk of serious injuries and fatalities, and that setting lower speed limits is a key tool in the Speed Management Strategy for reducing operating speeds on Toronto's roadways. As part of the report, City Council approved speed limit reductions from 60 km/h to 50 km/h on nearly 250 kilometres (km) of major arterial roadways across the City as part of the strategy.

As part of the second phase of the Speed Management Strategy, speed limit reductions on approximately 250 km of minor arterial and collector roadways were approved by Community Councils in 2019-2020, and implementation has been completed.

The third phase of the Speed Management Strategy, consists of a program for reducing speed limits on local roads, as defined in the City's Road Classification System, and on public lanes or public alleys (also commonly referred to as laneways), to 30 km/h on a neighbourhood basis. This third phase began in 2021 in the North York Community Council Area with reductions in Ward 6 and Ward 18 and continued in 2022 with approval of speed limit reductions in Ward 8, and in 2025 with approval of speed limit reductions in Ward 17.

In 2017, the Province of Ontario amended the Highway Traffic Act in respect to speed limit setting in municipalities. This legislative change allows the City to designate areas through by-laws and prescribes a speed limit that is lower than 50 km/h which will apply to all highways within the designated area. With this approach, municipalities are no longer required to sign every individual street within that designated area but only the entry and exit points to/from the designated area where speed limits change and any internal roads with a different speed limit.

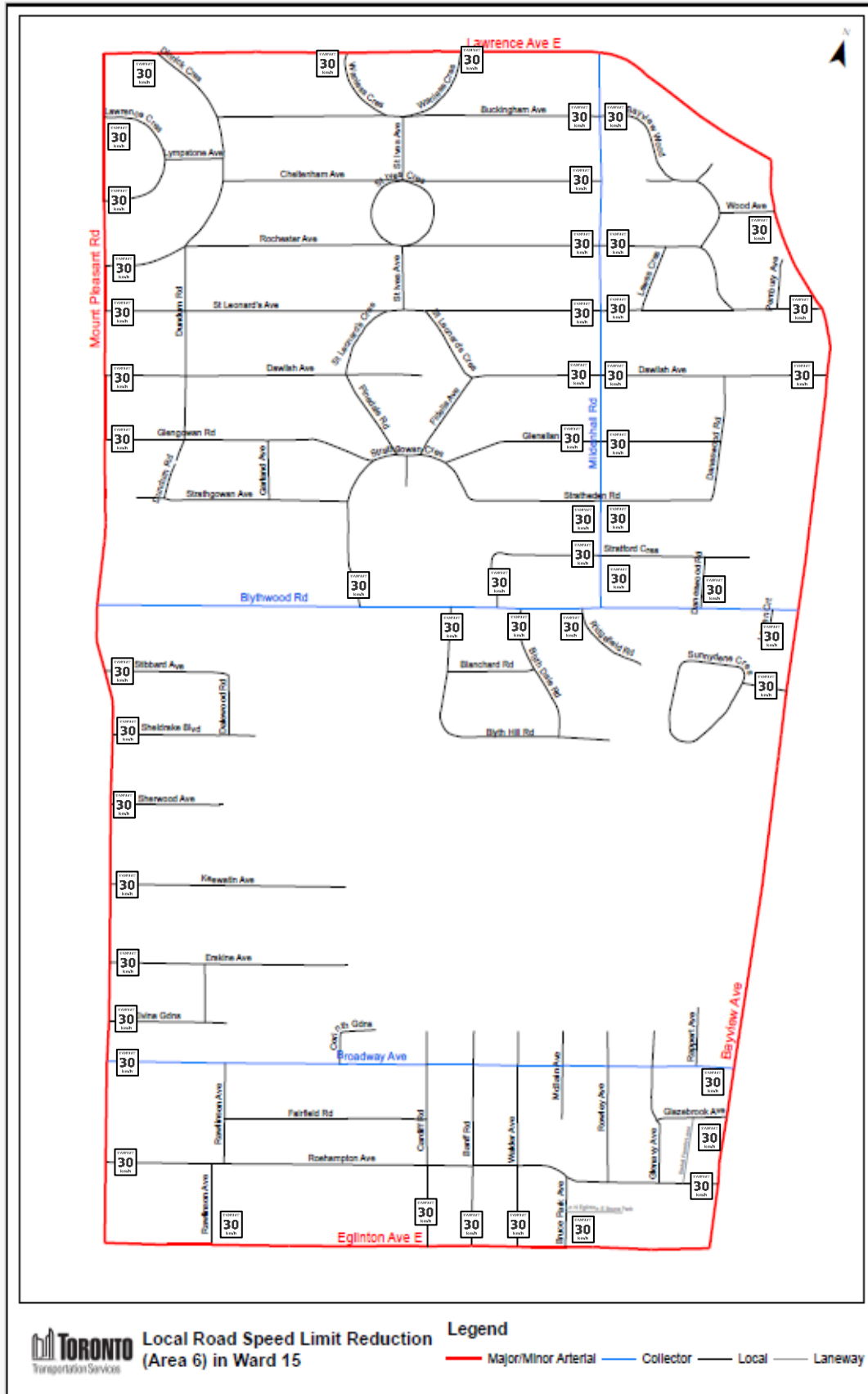
In 2021, City Council approved the addition of a new Schedule in the Toronto Municipal Code to facilitate the designation of areas in the City with reduced speed limits of 30 km/h. The creation of Schedule XLV (Part 1): Designated Areas – Reduced Speed Areas, includes descriptions of the boundary of each area and any excluded highways or bridges contained within not governed by the area speed limit. The intention is that every local roadway and laneway in the City will ultimately be included in one such zone in order to have the speed limit set at 30 km/h.

The reduced speed limit within a designated area will be posted through signage at the transition point between roadways with a higher speed limit and the reduced speed limit area (defined in Schedule XLV) to let people driving know that they have entered the area. Similarly, the transition from a lower to a higher speed area would be posted through signage at the exit points of the designated areas between the local roadways with lower speed limits and any roadways with higher speed limits. Any collector or arterial roads with a higher speed limit within the reduced speed limit area would be specified as exceptions in Schedule XLV and signed with the appropriate speed limit.

Sample Speed Limit Area Signage Plan

Figure 1 helps visualize the speed limit signage within a speed limit area. Within this speed limit area, gateways or the entrance/exits into the area would be marked with speed limit area begin/end signs and internally, additional signage would be included wherever exceptions to the 30 km/h speed limit are present (primarily at collector and arterial roads).

Figure 1 – Sample Speed Limit Area



Ultimately, the speed limit on all local roadways and laneways within a ward will be set to 30 km/h, irrespective of the specific designated area in which the roadway falls. In the example above, Blythwood Road and Mildenhall Road are not boundaries of the designated area but are listed in the by-law as exceptions because they are collector roadways with speed limits greater than 30 km/h. Despite not being identified as a boundary, the local roads that intersect with Blythwood Road and Mildenhall Road will still have the speed limit area gateway signage since it represents where the 30 km/h speed limit starts. Also, in the sample above, Broadway Avenue between Mount Pleasant Road and Bayview Avenue is an existing 30 km/h collector road, therefore the local roads that intersect with Broadway Avenue will not have the speed limit area gateway features as Broadway Avenue will be included in the area. Speed limit area gateway features will be placed at Mount Pleasant Road and Bayview Avenue where the speed limit changes.

Speed Limit Reduction Delivery Timelines

As outlined in Item - 2024.IE18.1 Updates on Vision Zero Road Safety Plan staff report, the large-scale reduction in speed limits on public lanes and local roads is a multi-year program with a significant amount of by-law amendments and new signage installations. The current projected rate of installation across the City is approximately two wards per year, with estimated completion of all wards by the end of 2028.

The reductions are being rolled out on a systematic, ward-by-ward basis using a data driven approach, with priority going to wards with a higher rate of vulnerable road user injury collisions on local roads. This collision rate is the ratio of the number of vulnerable road user injury collisions on each ward's local road network to the total length of local roads in the ward.

Based on the experience of implementation across the City, it is estimated that it takes approximately four to six months to implement all signage changes per ward. The timelines are based on the number of signs required for each ward, complexities of designing the signage plans, and requirements to request a large number of utility locates prior to the installation of new speed limit sign posts.

Table 1 below presents the prioritized list of wards within the North York Community Council area, based on collision rates. By-law recommendations to reduce speed limits to 30 km/h on public lanes and local roads in designated areas in Ward 15 Don Valley West, with priority level 6 in North York, are presented in this report.

This report introduces 10 new entries to Schedule XLV, covering the entire area of Ward 15 and all local roads and laneways contained within.

Table 1 Ward Ranking and Status in the North York Community Council Area

Priority- Based on Rate of Serious Injury Collisions	North York Ward	Status (as of March 2025)
1	Ward 6 York Centre	Completed
2	Ward 18 Willowdale	Completed
3	Ward 8 Eglinton-Lawrence	Completed
4	Ward 16 Don Valley East	Deferred – May 24, 2024 NYCC motion to remove ward from the 30 km/h speed limit reduction
5	Ward 17 Don Valley North	Completed
6	Ward 15 Don Valley West	Proposed in this report; to be completed in 2026

Effectiveness of Speed Limit Reductions

The goal of the Speed Management Strategy is to mitigate the risk of injuries and fatalities on Toronto's roads by reducing the speed of vehicles. In 2016, the Hospital for Sick Children conducted a study investigating the impact of local road speed limit reductions in Toronto & East York on collision rates with vulnerable road users. This study found that roads with a speed limit reduction from 40 to 30 km/h had a 28% reduction in pedestrian-motor vehicle collisions and a 67% reduction in serious injury and fatal collisions, compared to those that remained at 40 km/h.

In addition, at the City Council meeting of December 16, 17 and 18, 2020, staff presented evaluation results of speed limit reductions on nearly 250 kilometres of major arterial roadways across the City. The study found that there is evidence that the reductions have had a positive impact on reductions in operating speeds of vehicles.

It is important to note that speed limit reductions are just one part of the Speed Management Strategy. The holistic strategy also includes modifications to the design of roadways such as introduction of traffic calming, speed enforcement, proactive deployment of Watch Your Speed Signs, installation of in-road flexible speed signs, and revised speed limit setting practices as key tools in order to achieve more significant, sustained, and effective speed management.

The Ward Councillor has been informed of the recommendations of this report.

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ATTACHMENTS

Attachment 1 - Proposed Amendments to Speed Limits on Local Roads, Public Laneways and Collector Roads in Ward 15