

Traffic Calming (Speed Humps) - Keeler Boulevard

Date: June 14, 2022

To: Scarborough Community Council

From: Director, Traffic Management, Transportation Services

Wards: Ward 24, Scarborough - Guildwood

SUMMARY

This staff report is about a matter that Community Council has delegated authority from City Council to make a final decision.

Transportation Services recommends the installation of eight speed humps on Keeler Boulevard, between Neilson Road and David Drive. A report was previously submitted to Scarborough Community Council to authorize the installation. Unfortunately, due to an oversight, the location and number of speed humps were not identified in the location map in the staff report for Item SC18.7 adopted on October 16, 2020.

As part of the City of Toronto's Traffic Calming Policy, it is a legal requirement to provide a drawing and number of speed humps for polling and Council approval. In order for the roadway to be altered to include the installation of speed humps, this follow-up report is intended to correct this omission and formally approve traffic calming (speed humps) on Keeler Boulevard, as indicated in Attachment 1.

RECOMMENDATIONS

The Director, Traffic Management, Transportation Services recommends that:

1. Scarborough Community Council replace Drawing No. D19-9857477 dated September 2020, attached to the Report (September 21, 2020) entitled "Traffic Calming (Speed Humps) Review - Keeler Boulevard, between Neilson Road and David Drive" from the Acting Director, Traffic Management, Transportation Services, with File Nos. 421G-3995, 421G-3997 and 421G-3998, dated March 2022 attached to the report (June 14, 2022) from the Director, Traffic Management, Transportation Services.
2. Scarborough Community Council amend By-law 1114-2020 by replacing Drawing No. D19-9857477, dated September 2020, attached to the by-law as well as reference to Drawing No. D19-9857477, dated September 2020, in enumerated 1 of By-law 1114-

2020 with the File Nos. 421G-3995, 421G-3997 and 421G-3998, dated March 2022, noting the installation of eight speed humps on Keeler Boulevard between Neilson Road and David Drive, generally as shown in Attachment 1 to the report (June 14, 2022) from the Director, Traffic Management, Transportation Services.

3. Scarborough Community Council authorize the City Solicitor to introduce the necessary bills to give effect to Scarborough Community Council's decision and Scarborough Community Council authorize the City Solicitor to make any necessary clarifications, refinements, minor modifications, technical amendments, or by-law amendments as may be identified by the City Solicitor or General Manager, Transportation Services, in order to give effect to Recommendations 1 and 2 above.

FINANCIAL IMPACT

The estimated cost for installing eight speed humps on Keeler Boulevard is \$32,000.00. Funding is subject to availability and competing priorities within the Transportation Services 2023 Capital Budget.

DECISION HISTORY

At its meeting of October 16, 2020 (Item SC18.7), Scarborough Community Council waived the petition and polling requirements under the Traffic Calming Policy and directed the installation of traffic calming (speed humps) on Keeler Boulevard, between Neilson Road and David Drive. The Scarborough Community Council Decision can be found at:

[Agenda Item History - 2020.SC18.7 \(toronto.ca\)](#)

COMMENTS

Transportation Services investigated the feasibility of installing physical traffic calming (speed humps) on Keeler Boulevard, between Neilson Road and David Drive, on January 28, 29 and 30, 2020. The results of the assessment indicates the criteria as set out in the Traffic Calming Policy was not satisfied. Notwithstanding, Scarborough Community Council at its meeting on October 16, 2020 waived the petition and polling requirements under the City's Traffic Calming Policy has directed Transportation Services to install traffic calming (speed hump) on the subject section of Keeler Boulevard.

Pursuant to the authority of Item SC18.7, Scarborough Community Council enacted on December 9, 2020 By-law 1114-2020, attaching the map which had been attached to the report (September 21, 2020). The speed hump locations were not identified in the map attached to the report dated September 21, 2020 from the Acting Director, Traffic Management, Transportation Services in Item SC18.7 As such, maps of the area and proposed locations of the speed humps is included in Attachment 1. By-law 1114-2020

also needs to be amended to reflect the accurate drawing/file No's. 421G-3995, 421G-3997 and 421G-3998, dated March 2022 and the number of speed humps to be installed.

Relative Priority and Other Impacts

Relative need and priority of speed humps installation is based on a technical assessment of traffic volume, vehicle speed percentages, speed-related collisions, and the presence of schools, parks, seniors' residences and bicycle routes. Keeler Boulevard, between Neilson Road and David Drive, scored 38 ranking points out of a possible 100.

No alterations to parking regulations will be required, nor will the number of parking spaces be affected by the installation of speed humps. Installation of speed humps will have minimal effect on winter services, street cleaning and garbage collection.

The Ward Councillor has been advised of the recommendations of this staff report.

CONTACT

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SIGNATURE

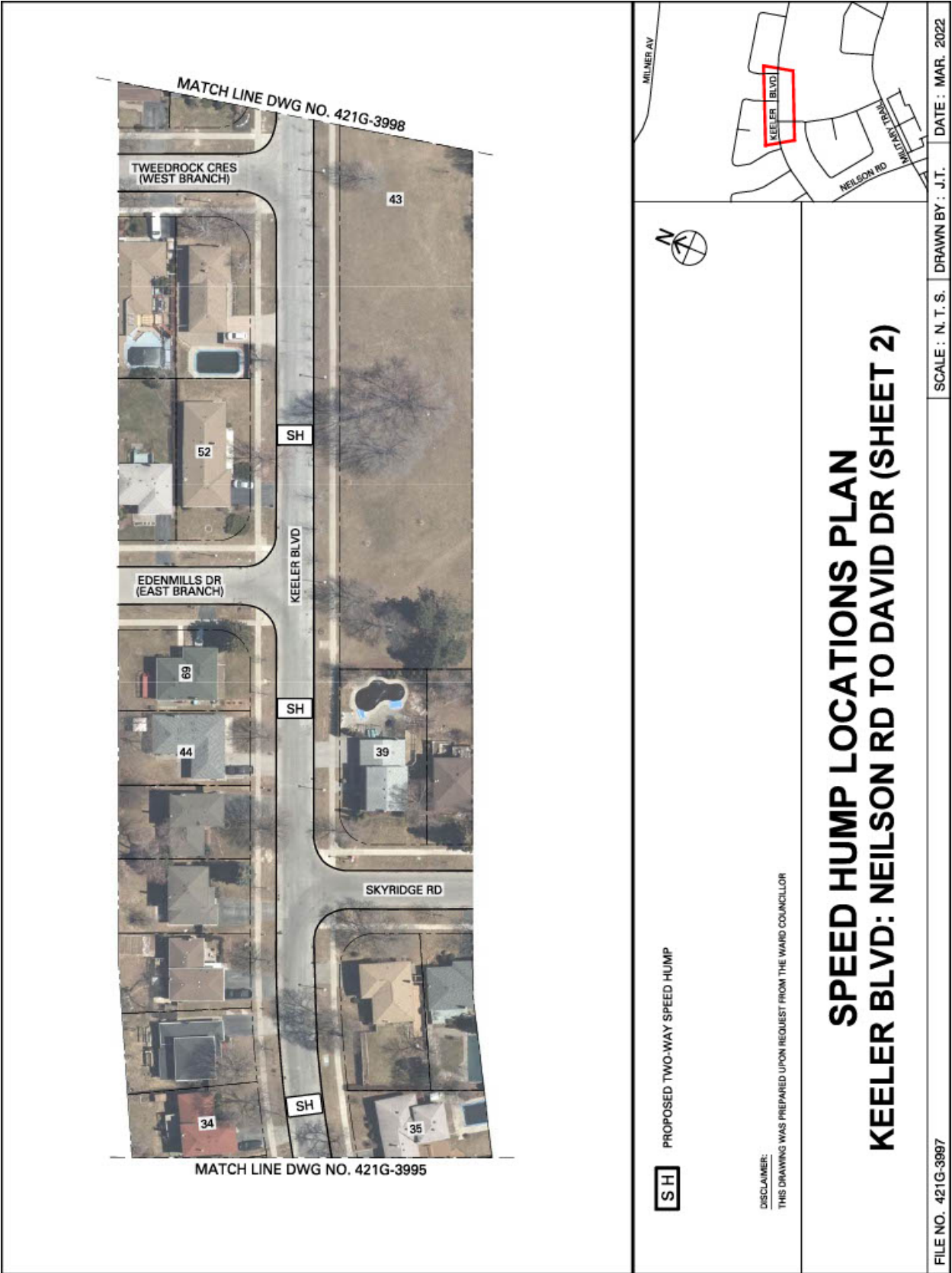
for
Roger Browne, M.A.Sc., P. Eng.
Director, Traffic Management, Transportation Services

ATTACHMENTS

Attachment 1: Proposed Speed Hump Locations Plan - Keeler Boulevard, Neilson Road to David Drive (3 sheets)

Attachment 1: Proposed Speed Hump Locations Plan - Keeler Boulevard, Neilson Road to David Drive (3 sheets)







MATCH LINE DWG NO. 421G-3997

[SH]

PROPOSED TWO-WAY SPEED HUMPS

DISCLAIMER:
THIS DRAWING WAS PREPARED UPON REQUEST FROM THE WARD COUNCILLOR



SPEED HUMP LOCATIONS PLAN **KEELER BLVD: NEILSON RD TO DAVID DR (SHEET 3)**



FILE NO. 421G-3998

SCALE : N. T. S.

DRAWN BY : J. T.

DATE : MAR. 2022