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Town of Aurora  
**Information Report**  
No. PDS26-039

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**Subject:** Traffic Calming Requests on Limeridge Street and Gateway Drive

**Prepared by:** Michael Ha, Transportation and Traffic Analyst

**Department:** Planning and Development Services

**Date:** May 12, 2026

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In accordance with the Procedure By-law, any Member of Council may request that this Information Report be placed on an upcoming Committee of the Whole or Council meeting agenda for discussion.

## Executive Summary

This report presents information related to the results of traffic calming assessments completed on Limeridge Street and Gateway Drive.

- Council has approved the implementation of traffic calming measures on Limeridge Street and Gateway Drive and has requested staff to report back regarding implementation timing and funding requirements.
- Speed cushions will be implemented on the south leg of Gateway Drive (between Pedersen Drive and Earl Stewart Drive/Birkshire Drive) and on Limeridge Street.

## Background

**Council has approved the implementation of traffic calming measures on Limeridge Street and Gateway Drive.**

At its meeting on February 24, 2026, Council has passed the following motions:

1. That Report No. PDS26-009 be received; and
2. That Council recognize and support the recommendations and agreement of the Active Transportation and Traffic Safety Advisory Committee, as reflected in its January 28, 2026 meeting minutes, which advised that traffic calming measures

should be considered along the entire length of Gateway Drive to improve roadway safety; and

3. That staff be directed to proceed with the installation of traffic calming speed cushions on the south leg of Gateway Drive; and
4. That staff be directed to implement traffic calming speed cushions on the north leg of Gateway Drive, subject to the completion of a successful traffic calming petition in accordance with the Town's Traffic Calming Policy; and
5. That staff report back to Council with implementation timing and funding requirements.

**Speed cushions will be implemented on the south leg of Gateway Drive (between Pedersen Drive and Earl Stewart Drive/Birkshire Drive) and on Limeridge Street.**

As directed by Council, a successful petition is required for traffic calming implementation on the north leg of Gateway Drive (between St. John's Sideroad and Pedersen Drive).

The required petition has not been received by the Town to date. The timing of the implementation of these traffic calming measures is subject to the successful completion of the petition for the northern section Drive of Gateway Drive (between St. John's Sideroad and Pedersen Drive).

The design of the speed cushions on the south leg of Gateway Drive (between Pedersen Drive and Earl Stewart Drive/Birkshire Drive) and on Limeridge Street will be completed by Q2 2026. Construction of the speed cushions will be completed by the end of Q3 2026.

### **Advisory Committee Review**

None.

### **Legal Considerations**

The Town has a responsibility to maintain road safety for the traveling public. Thoroughly investigating concerns raised by the public is essential to minimizing the risk of increased claims liability. By thoroughly investigating concerns raised by the public and adopting any recommendations resulting from the investigation, the Town can defend itself against legal claims and ensure a safer environment for the travelling

public. Where the investigation has been thorough and reveals that no modification or mitigation is necessary, the Town would likely not have increased liability.

### Financial Implications

The estimated costs related to the installation of speed cushions on Limeridge Street and/or Gateway Drive were provided in the February 10, 2026, Committee of the Whole staff report (PDS26-009) and is summarized below (Table 1).

**Table 1: Traffic Calming Implementation Cost Summary**

Study Locations		Traffic Calming Warrant Results	Estimated Cost for Traffic Calming Measure Installation (Design and Construction)
Limeridge Street	Between Gateway Drive and Kirkvalley Crescent	Not Met	Speed Cushions: \$40,000 for one set of cushions
Gateway Drive	Between Pedersen Drive and Earl Stewart Drive/Birkshire Drive	Not Met	Speed Cushions: \$40,000 for one set of cushions
	Between St. John’s Sideroad and Pedersen Drive	Warrant No. 1 (Petition) Not Provided	Speed Cushions: \$80,000 for two (2) sets of cushions
<b>Total (Areas that meet warrant #1)</b>			Speed Cushions: \$80,000 for two (2) sets of cushions
<b>Total (All locations)</b>			Speed Cushions: \$160,000 for four (4) sets of cushions

The cost related to the installation of speed cushions on Limeridge Street and the southern section of Gateway Drive (between Pedersen Drive and Earl Stewart Drive/Birkshire Drive) is \$80,000. The cost related to the installation of an additional two sets of speed cushions on the northern section of Gateway Drive between St. John’s Sideroad and Pedersen Drive (subject to the completion of a successful petition in accordance with the Town’s Traffic Calming Policy) is \$80,000. The total estimated cost to implement speed cushions at all locations is \$160,000.

The Town administers most of its traffic calming measures through capital project GN0046 – Traffic Calming per DC Study for which all of its currently approved budget authority has been spent or is earmarked for other plans. If the Town were to proceed

with the installation of the above noted traffic calming measures, this project's budget authority will need to be increased by an equivalent amount to what is required to complete this unplanned work and would be funded through an increased draw upon roads development charges. All incremental operating costs relating to the ongoing maintenance of these speed cushions would need to be accommodated within the operating budget.

### **Communications Considerations**

Affected residents will be notified via letter of the new speed cushions being proposed and the anticipated construction timeline along the south leg of Gateway Drive (between Pedersen Drive and Earl Stewart Drive/Birkshire Drive) and on Limeridge Street.

### **Climate Change Considerations**

The recommendations from this report do not impact greenhouse gas emissions or impact climate change adaptation.

### **Link to Strategic Plan**

This report supports the Strategic Plan goal of "Support an Exceptional Quality of Life for All" by examining traffic patterns and identify potential solutions to improve movement and safety at key intersections in the community.

### **Alternative(s) to the Recommendation**

None.

### **Conclusions**

Council has approved the implementation of traffic calming measures on Limeridge Street and Gateway Drive.

Speed cushions will be implemented on the south leg of Gateway Drive (between Pedersen Drive and Earl Stewart Drive/Birkshire Drive) and on Limeridge Street.

If the Town were to proceed with the installation of the discussed traffic calming measures, capital project no. GN0046's budget authority will need to be increased by an equivalent amount to what is required to complete this work and would be funded from roads development charges.

## **Attachments**

Attachment 1 – Subject Locations for Traffic Calming Measures

## **Previous Reports**

Report No. PDS26-003, Traffic Calming Requests on Limeridge Street and Gateway Drive, January 13, 2026

Report No. PDS26-009, Traffic Calming Requests on Limeridge Street and Gateway Drive Update, February 10, 2026

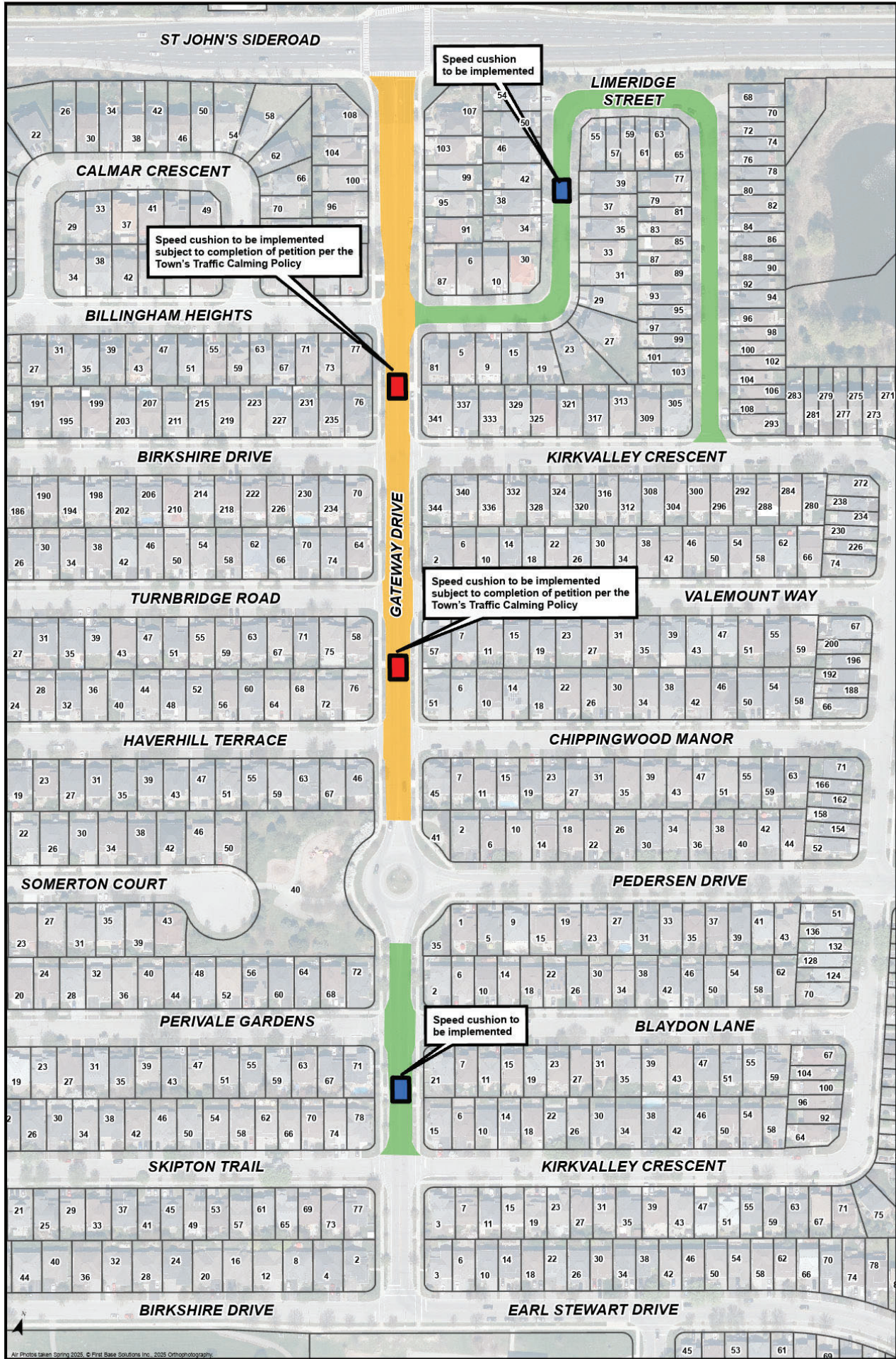
## **Pre-submission Review**

Agenda Management Team review on April 23, 2026

## **Approvals**

**Approved by Marco Ramunno, Director, Planning and Development Services**

**Approved by Doug Nadorozny, Chief Administrative Officer**



Map created by the Town of Aurora Financial Services Department April 17, 2026. Base data provided by York Region and Aurora - GIS. This is not a legal survey.

### SUBJECT LOCATIONS FOR TRAFFIC CALMING MEASURES

**Legend**

- Speed cushion to be implemented
- Speed cushion to be implemented subject to completion of petition per the Town's Traffic Calming Policy
- Petition is required for traffic calming consideration
- Petition is completed for traffic calming consideration

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