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Town of Aurora

Memorandum

Planning and Development Services

Re: Radar Speed Board Program

To: Active Transportation and Traffic Safety Advisory Committee

From: Michael Bat, Transportation and Traffic Analyst

Date: March 25, 2026

Recommendation

1. That the memorandum regarding Radar Speed Board Program be received; and
2. That the Active Transportation and Traffic Safety Advisory Committee comments regarding the Radar Speed Board Program be received and referred to staff for consideration and further action as appropriate.

Background

The Town is currently in the process of initiating a Radar Speed Board Program as part of the Town's ongoing efforts to monitor speed and improve road safety for all road users.

What is a Radar Speed Board

Radar speed boards can be used as an interactive electronic traffic device that utilizes radar detection to display the speed of approaching vehicles on a digital screen in real-time. It is an education tool designed to increase motorist awareness and improve road safety.

Proposed Implementation Plan

The proposed implementation plan is provided below:

- Twelve (12) portable (pole mounted and solar powered) radar speed boards (2 for each ward).
- The radar speed boards will be rotated throughout each ward on a quarterly (every 3 months) basis throughout the year.

- Site selection will be evaluated using a combination of traffic data, collision data, and road characteristics.