

# **Education Session**

Municipal Speed Camera and Administrative Penalties Program
October 22, 2024

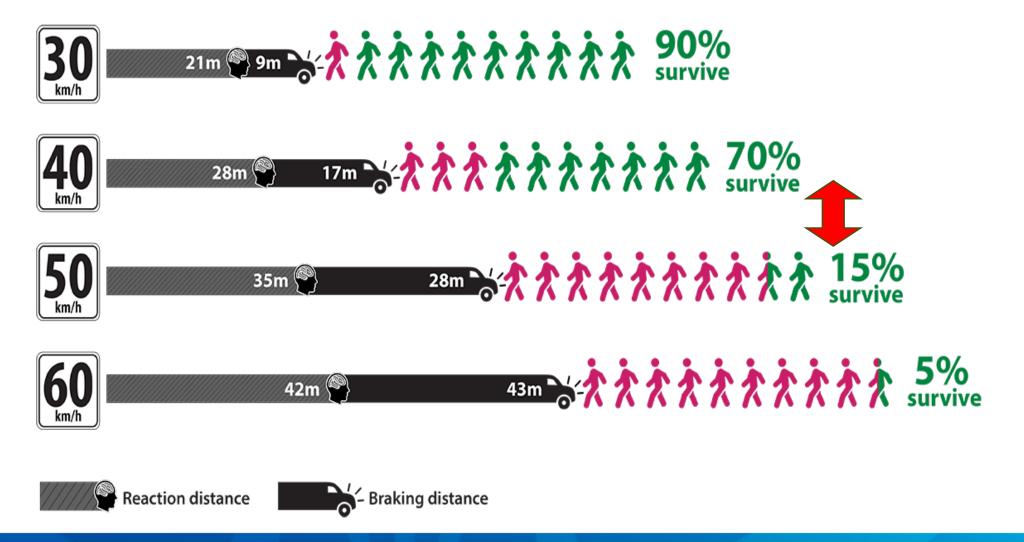
# Why are we here today?



# Overview of today's session:

- Why lower vehicle speeds?
- Current program overview
- Expansion overview
- Understanding Community Safety Zones
- Communications
- Questions

# Speeding is a safety issue across the Region



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80 KM/HR IN A 30KM (50km over)

T:51 AM

#### **111 KM/HR IN A 40KM**

(71km over)
WESTMOUNT ROAD, KITCHENER
4:20 PM

#### **91 KM/HR IN A 40KM**

(51km over)
SNYDERS ROAD, WILMOT
11:54 PM

#### **94 KM/HR IN A 50KM**

(40km over)
GUELPH AVENUE, CAMBRIDGE
10:43 PM

#### **121 KM/HR IN A 60KM**

(61km over)
THREE BRIDGES ROAD, WOOLWICH
4:44 AM

# **Global Research Findings**

- Excessive speeding is a contributing factor in 1 out of 4 fatal crashes on roadways.
- Speed cameras successfully reduce vehicle collisions in a camera area by 50%
- Speed cameras reduce serious and fatal injury by up to 44%



# **Current Program**

### **Current Program Overview**

- 4 speed cameras
- Rotating across 16 locations
- Since 2021, speed compliance at these 16 locations has **increased by 63%**

Success in reducing speeds led to Council's 2023 decision to expand speed cameras across all eligible school zones by 2028.



### **Current Program Learnings**

- 1. A local ticket processing centre would increase efficiency.
- 2. There are limitations in using the Provincial Offences Act (POA) Court to process camera-based offences.
  - At capacity / backlog of cases
  - Long wait times for resolution meetings & trials
  - Limited ability to reduce or withdraw ticket based on individual circumstances
- 3. Schools across Waterloo Region would benefit from a program expansion

# Milestones – Council Decision Making



#### 2020

Motion from Regional Councilor directing Region to establish ASE pilot program.



#### 2021

Council approves motion to expand speed cameras to address requests from area municipalities for more locations



#### February 2023

Council approves the implementation of an Administrative Penalties Program to address case backlog and limited judiciary resources under POA Court.



#### September 2023

Council
approves business case to
establish a Regional
Processing Centre

Launch of first cameras for pilot program.

2021

Councilor motion to investigate Regional Processing Centre to address capacity issues from the Toronto Joint Processing Centre

December 2022

Council approves plan to expand speed cameras to all eligible school zones by 2028

**June 2023** 

Council approves new FTEs and 2024 operational and capital costs required to support expansion.

Budget 2024

# Program Administration and Expansion

### **Planned Roll-out**

Milestone	Date
Coming Soon signs installed at 16 new camera locations	August 2024
Local Processing Centre established	August 2024
Launch of Administrative Penalties Program	January 2025
Phased installation and activation of up to 16 new camera systems	January–February 2025
16 legacy locations reconfigured with permanent camera systems	March–May 2025
36 new camera systems activated	September 2025
36 new camera systems activated	September 2026
36 new camera systems activated	September 2027
35 new camera systems activated	September 2028

### **Speed Camera Program Administration**

# A public-facing administrative system is required for the operation and expansion of this program

- Current state: Toronto Processing Centre + Provincial Offences Act (POA) Court.
- Future state: ROW Processing Centre + Administrative Penalty (AP) program
  - Cost-effective and efficient to operate
  - Handles a speeding ticket the same as a parking ticket
  - Locally based faster to issue tickets
  - Scalable
  - o Dispute process is faster, less formal and simplified



#### **Administrative Penalties Program**

• Speeding as a Provincial Offence

Speeding handled like a parking ticket



#### **Administrative Penalties Program**

- Speeding as a Provincial Offence
- 8-14 months to complete resolution meeting or trial

- Speeding handled like a parking ticket
- 7-14 days for screening review to be completed



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- In-person service option available at all CSA desks across ROW buildings



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#### Scalable

- Ability to add other charges, such as red light camera, school bus stop arm, etc.
- Ability to add additional staff in event of higher volumes

### **Understanding Fines**

Fines are intended to be a deterrent to unsafe behaviour.

#### Common Speeding Fines (POA vs APP) as set by the Highway Traffic Act:

Speed over Limit	Current Fine (POA)	Fines Under APP (Nov' 24)
15 km/hr	\$52.50	\$98.25
20 km/hr	\$95.00	\$183.25
25 km/hr	\$118.75	\$230.75
30 km/hr	\$220.00	\$453.25

# **Road Safety Reserve Fund**

- Funded through the surplus generated (over and above program costs) from the speed camera program.
- Used to fund road safety initiatives in collaboration with Area Municipalities:
  - Township Traffic Calming Initiative
  - Round-about pilot programs
  - Roadway re-design



While the number of tickets is expected to increase during the expansion years, the number of annual tickets issued will decline over time as driver behaviour changes.

# Community Safety Zones

# What is a Community Safety Zone?

Click to view this video at https://youtu.be/8wg2MusYPZg

# Assessment process for Community Safety Zones

Assessment for Community Safety Zone status would involve a twostep process, in collaboration with Area Municipalities:



**Step 1: Eligibility Assessment** 



**Step 2: Points-Based Risk Factor Assessment** 

# Why add Community Safety Zones to School Zones?

- A CSZ designation would allow for a Municipal Speed Camera to be installed at priority locations identified by the respective Area Municipality that do not fit the HTA definition of a school zone.
- High volume of pedestrians travel near or along the Regional Road, but school access is offset from the Regional Road.

#### Examples:

- Manser Road near Linwood District Public School (Wellesley)
- Fairway Road near Chicopee Hills Public School (Kitchener).
- Myers Road near Holy Spirit Catholic Elementary School (Cambridge)

# Community Awareness

### **Communication Goals**

#### **EDUCATE**



WHY THE SPEED CAMERA PROGRAM
EXISTS AND THE BENEFITS TO THE
COMMUNITY

#### RAISE AWARENESS



AWARENESS OF THE INCREASE IN THE NUMBER OF SPEED CAMERA SITES ACROSS WATERLOO REGION

#### **INFORM**



HELP THOSE WHO GET A SPEEDING
TICKET TO PAY IT AS EASILY AS
POSSIBLE

#### **PARTNER**

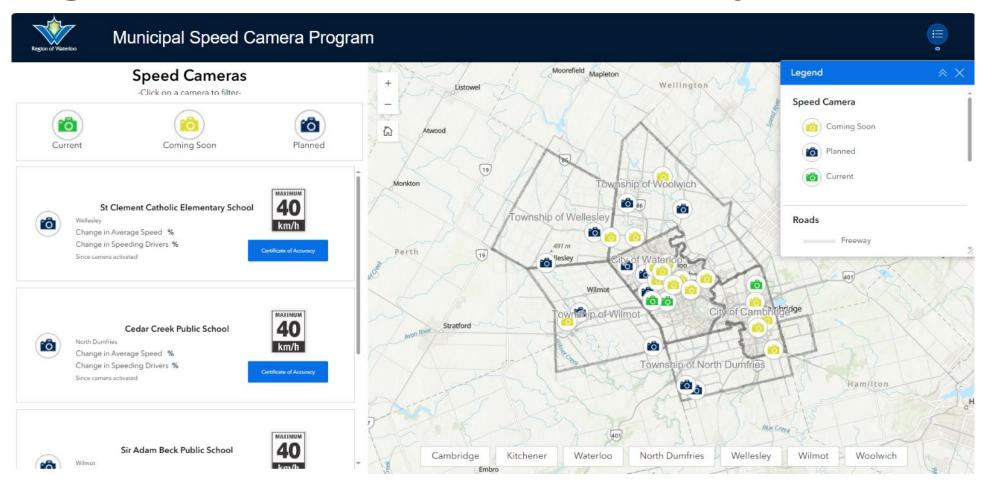


WORK COLLABORATIVELY WITH AREA MUNICIPALITIES, SCHOOL BOARDS AND COMMUNITY GROUPS

### **Communications Plan**

- Multi-pronged approach to raising awareness:
  - Targeted neighbourhood residents, school populations
  - o Broad drivers, cyclist, transit passengers and the community as a whole
- An equity focus on reaching all of our community
  - Many ages, neighbourhoods, materials in multiple languages
  - Traditional, digital and grassroots tactics
- Pre-launch and Post-launch awareness building

# Region of Waterloo Website Updates



# QUESTIONS