

Memo

To: Council

From: Municipal Enforcement Services
Transportation and Engineering

Date: June 21, 2022

Subject: Automated Speed Enforcement Program and Administrative Penalty Ticket Management Update

Background

This memo has been prepared to provide a status update on the implementation of the Automated Speed Enforcement (ASE) program including:

- Administrative Monetary Penalties (AMPS) for as a system for ticket management. This is a follow up to the memo that was provided to Council dated March 30, 2022.
- Interim strategy to bring awareness to the forthcoming ASE program.

Comments

On October 18, 2021, Council approved the implementation of ASE including 14 mobile cameras in conjunction with AMPS.

Provincial Requirements and external factors to set up ASE

Although the empowering legislation O. Reg. 355/22 (administrative penalties for vehicle owner contraventions detected using camera systems) for municipality to manage the tickets for ASE is stated to come into effect on July 1, 2022, many of the provincial system requirements have not been finalized. Staff continue to work with the Ontario Traffic Council, Ministry of Transportation, Ministry of the Attorney General, Joint Processing Centre (JPC) in order to prepare for the implementation of AMPS to facilitate the penalty process of ASE.

In addition, staff are also aware that the JPC is working through an upgrade to their technology. Since use of the JPC process is a mandatory part of the ASE/AMPS process, our implementation timing will also be subject to any time constraints introduced by the JPC.

Municipal Administrative Monetary Penalty System

Once provincial requirement is available, Municipal Enforcement staff will work with our technical solution provider to develop an Oakville technical solution to the ASE/AMPS

process. Due to the uncertainty of provincial requirements, it is difficult to determine the time required to complete development of the ticket management system.

In sum, Town's implementation of ASE program is dependent on pending provincial requirements and other external agencies timelines of implementation. These processes are still early in the resolution phase and will take some time to address. Currently, it is anticipated that it will be Q1 2023 before all items have been addressed and the provincial and municipal systems are prepared to facilitate the issuance and processing of AMPS for ASE.

Interim Strategy – “Coming Soon” Signage and Community Safety Zones

From the infrastructure perspective, Council has previously approved the acquisition of 14 ASE cameras as part of the ASE program. These cameras have been secured and will be delivered once the administrative processes noted above have been resolved. The cameras will be deployed in Community Safety Zones (CSZ) and two cameras have been allocated for each ward. Some wards have more than 2 CSZs, and in these wards, the cameras will be rotated every 3 to 4 months. A listing of the approved CSZs with the proposed rotation within each ward is included as Appendix A.

The ASE legislation requires that we install signage to advise drivers of the presence of an ASE camera, and also that a “coming soon” tab be installed at least 90 days prior to the activation of the cameras.

The official launch of the ASE program will require both the infrastructure (installation of the camera) and the ticket management process to be in place. With the full program implementation anticipated in Q1, 2023, an interim solution is proposed:

- Staff will begin installing the “coming soon” signage in CSZs on a rotational basis. This will allow residents to become more aware of the ASE program and will be a component in encouraging better compliance with the speed limit and traffic safety rules. This work is planned for the month of September.
- There is daily charge associated with the cameras once installed. Therefore, it is not recommended to be installed at this time. Camera will only be install once the full ASE program is ready to launch.
- The “coming soon” signs will be rotated per Appendix A every 3 to 4 months.

Conclusion

The roll-out of the ASE program is a multi-department, collaborative initiative. Staff from multiple departments are working together to ensure the town's elements of an ASE program are ready to be launched as soon as the provincial system requirements are clarified, and the necessary systems are in place.

The interim “signage” solution provides residents with warning and encourages better compliance with the speed limit and traffic safety rules within the Community Safety Zone Areas.

Appendix A – Community Safety Zone Locations and Proposed ASE Camera Rotation

Ward	Street Name	From	To	Rotation
1	Colonel William Parkway	Stocksbridge Avenue/Richview Boulevard	Watercliffe Court	1
1	Rebecca Street	Sussex Street	Bronte Road	1
1	Valleyridge Drive	Highbourne Crescent (southerly intersection)	Dundas Street West	2
1	Ontario Street	Marine Drive	East Street	2
1	Trevor Drive	Waterford Street	Bridge Road.	3
1	Felan Avenue	Rebecca Street	Stewart Street.	3
2	Rebecca Street	Garden Drive	Sybella Drive	1
2	Nottingham Gate	Runnymede Crescent (easterly intersection)	Beechgrove Crescent	1
2	Old Abbey Lane	Montrose Abbey Drive	Milton Road/ Northwood Drive	2
2	Fourth Line	Parkside Drive	Wildwood Drive	2
3	Kingsway Drive	Wynten Way/ Winterbourne Drive	Prince John Circle/ Sir David Drive	1
3	Lakeshore Road East	Douglas Avenue	Morrison Road.	1
3	Trafalgar Road	Lawson Street	Macdonald Road	2
3	Maple Grove Drive	Devon Road	Lakeshore Road East	2
3	Devon Road	Morrison Road	Elmhurst Avenue	3
3	Morrison Road	Lakeshore Road E	Devon Road	3
3	Reynolds Street	Pine Avenue	Sumner Avenue	4*
4	Pine Glen Road	Whistling Springs Crescent/ Parkglenn Avenue	Postmaster Drive	1
4	Westoak Trails Boulevard	Brookhaven Crescent/Arbourview Drive	Colbeck Street/ Amberglen Court	1
4	Fourth Line	Glen Valley Road	Westview Terrace/Brillinger Street	2
4	Grand Oak Trail	Hemmford Drive/Lionstone Drive	Westoak Trails Boulevard	2
4	Heritage Way	Brays Lane	Postmaster Drive	3
4	Pilgrims Way	Blackburn Drive	Mapleridge Crescent/Pineway Court	3
4	Pine Glen Road	Newcastle Crescent (westerly intersection)	Oakhaven Drive/Dashwood Drive	4*
5	Sixth Line	Elm Road	Upper Middle Road	1
5	River Glen Boulevard	Towne Boulevard	Mowat Avenue	1
5	Oxford Avenue	McCraney Street West	Ringwood Road/Mansfield Drive	2
5	Central Park Drive	Glenashton Drive	Oak Park Boulevard	2
6	Glenashton Drive	Eighth Line	Grand Boulevard	1*
7	Post Road	Dundas Street East	Threshing Mill Boulevard	1
7	Sixteen Mile Drive	Preserve Drive	Larry Crescent/Isaac Avenue	1
7	Sixteen Mile Drive	Trailside Drive	Gardenia Gate/Carding Mill Trail	2*

In Wards with an odd number of Community Safety Zones, staff will work with the ward councillors to confirm the placement of the second camera during this rotation

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