Automated Speed Enforcement (ASE) Execution Timelines

The following sections provide details about the process involved in executing the required agreements, system upgrades and the ASE deployment timelines.

i. Ministry of Transportation (MTO) Agreement

Execution of the MTO agreement is one of the most important milestones to be completed for launching our ASE program. This agreement would enable the Provincial Offence Officers at the Joint Processing Center (JPC) to access/retrieve vehicle owner information from the MTO database for issuing the ASE tickets. The MTO agreement requires both town and JPC to complete Privacy Impact Assessment completed by Information and Privacy Commission Ontario (IPC) before signing the agreement.

Staff expect the MTO agreement to be signed by the end of Q4 2023 subject to the required Privacy Impact Assessments (PIA) being completed as discussed below.

ii. Privacy Impact Assessment

In order to execute the MTO agreement, there is a requirement for each participating municipality and JPC to complete the Privacy Impact Assessment (PIA) relating to their data management and security protocols for submission to the Information and Privacy Commission of Ontario (IPC) before signing the agreement. Staff are engaged with a working group comprised of various municipalities in combination with the IPC to complete the PIA.

Once both Privacy Impact Assessments for the town and JPC are completed, the town will be in a position to sign the MTO agreement to allow for owner plate information retrieval to be used to issue APS tickets for ASE offenses.

Staff expect the PIA to be completed by Q4 2023 but identify a risk to this completion date based on the interdependency on the PIA completion from the JPC.

iii. Ministry of Attorney General (MAG) Agreement

This agreement is required to allow for collections of unpaid APS charges and to outline requirements for reporting and revenue remittance of the Victim Funds Surcharge collected with each ASE ticket to the Victims Justice Fund Account. This agreement is currently under review, with an anticipated execution timeline being Q4 2023.

iv. Revised JPC Agreement.

The town signed the agreement with the JPC to issue ASE tickets in May 2021 under the Provincial Offences Act (POA) legislation. Since MTO and MAG has issued new agreements based on the requirements of O. Reg. 355/22, JPC will also need to create a new agreement with the partnering municipalities wishing to pursue ticket issuance

under APS based on the requirements of new MTO and MAG agreements. JPC is targeting to send the revised agreement for sign-off in Q1 2024.

v. ASE By-law

An ASE by-law for contraventions under APS is required prior to starting the ASE program. The estimated timeline to present the by-law to Council is more likely to be Q4 2023.

Ticket Processing and Issuance

i. JPC System Upgrades

The JPC requires system upgrades and process changes based on the requirements of MTO and MAG agreements. The JPC Management informed that the RFP is currently under review and to be awarded. Once awarded, the JPC will start working with their vendor to complete the system upgrades required to facilitate the issuance of ASE under the APS regulations. The anticipated timeline for completion is currently scheduled for March 2024.

ii. Oakville Ticket Management System Upgrades

The existing Ticket Management System used for Parking and Non-parking APS will be used to facilitate the ASE ticket management and adjudication facilitation. Staff has started working with the Ticket Management System software vendor to incorporate the required changes to accommodate ASE ticket management. The required system upgrades are dependent on the JPC's system upgrades, which will establish requirements for compatibility with the JPC's system for electronic file transfer of tickets issued from the JPC for prosecution and penalty collection purposes. These system upgrades are expected to be completed by April 2024 in alignment with the JPC system implementation.

Based on the unprecedented delay due to the above-noted factors, staff expects to activate the ASE cameras in Q2 2024. The execution schedule for the ASE program is attached in Appendix D.

ASE Budget

In 2023 budget, \$1,067,150 was allocated for the ASE program for three quarter of the year and based on the estimated penalty amount received from 15,000 ASE charges, the overall program net cost was \$137,800.

As the Joint Processing Center (JPC) has increased its capacity to process ASE charges, Oakville's annual quota for ASE charges has increased. In 2024

The JPC has increased its capacity to process higher number of charges. Based on the ability of have higher annual quota of charges, the total program cost for the program

Appendix D

starting from Q2 2024 will be \$ 2,054,816 for three quarter of the year. Based on the estimated collected penalty amount from 26,700 ASE charges, the overall program cost will be \$ 226,701. The first full-year for the ASE program will be in 2025 with an estimated cost of \$ 2,413,997 with no overall program cost after collecting the ASE penalties.

As the ASE ticket amount varies depending on the infraction of number of kilometers over the posted speed limit, the collected penalty amounts are based on estimates. Once we have ASE program operational for at least one year, we will reassess the revenue and refine our estimates to predict future ASE budgets.

