

## Intersection Safety Cameras

Equipped with automated Speed and Red Light enforcement capabilities; effective January 2009, the technologies will now function during all phases of an intersection traffic signal

### Frequently Asked Questions

<b>Question:</b>	Does the camera look differently than a red light camera?
<b>Answer:</b>	No, the only difference is the operating software which detects red light and speed violations.
<b>Question:</b>	Will every intersection have speed enforcement?
<b>Answer:</b>	No, the Calgary Police Service will set up enforcement of speeds at intersections where collisions, violation rates, and safety are a concern.
<b>Question:</b>	Will the City publicize where the speed on green cameras are located?
<b>Answer:</b>	All Intersection Safety Cameras are capable of capturing speeding vehicles; locations of our red light cameras are available on the Calgary Police Service, Web Site <a href="http://www.calgarypolice.ca">www.calgarypolice.ca</a>
<b>Question:</b>	Will the cameras capture all vehicles moving above the speed limit?
<b>Answer:</b>	No, only vehicles traveling over the speed threshold for that intersection and captured by the camera will be summonsed.
<b>Question:</b>	Is the fine for speeding at an intersection higher than along arterial streets?
<b>Answer:</b>	No, speeding fines are the same. However, the faster the speed, the higher the fine.
<b>Question:</b>	How does the "speed on green" camera calculate speed?
<b>Answer:</b>	The speed on green camera uses precise sensors embedded in the roadway to calculate a time-over-distance measurement. The camera will take one photographic image of the offending vehicle(s).
<b>Question:</b>	How accurate is the speed measurement?
<b>Answer:</b>	The speed on green camera is very accurate; generally the speed measured is $\pm 1$ kilometer per hour up to 100+ kilometers per hour.
<b>Question:</b>	Why do you now refer to the Red Light Camera as an Intersection Safety Camera?
<b>Answer:</b>	The cameras are now capable of enforcing speed and red light violations, necessitating a name change to reflect their new modified purpose

### Supporting Evidence:

Every camera deployment captures traffic as well as violation data, which are downloaded and reviewed by an Officer at the traffic office.

If a violation is disputed, the offence may be brought to the attention of the Ticket Control Unit or the Sergeant in charge of the Specialized Traffic Enforcement Unit. A review will be conducted and the charge will either be withdrawn or left before the courts for appropriate adjudication.

At trial, images, a certificate, and affidavit, relating to the violation are prepared by the Calgary Police Service and presented in court by the Crown Prosecutor.