

**BRANTFORD POLICE SERVICES BOARD  
POLICY #06-03**

Re: Speed Detection Devices  
Adequacy Standard AI-013

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**Traffic enforcement and the safety of road users are important elements of public safety and are statutorily required. In this regard, positive outcomes depend on the proper and safe operation of speed measuring devices and the provision of standardized training in the safe, effective and consistent use of speed measuring devices.**

**Therefore**, it is the policy of the Brantford Police Services Board with respect to speed detection devices that the Chief of Police will:

- a) ensure the provision of speed detection devices that:
  - i) comply with the current *Model Minimum Performance Specifications for Police Traffic Radar Devices DOT HS 808-069* and/or the current *Model Minimum Performance Specifications for Lidar Speed Measurement Devices DOT HS 809 239*;
  - ii) do not exceed 5m W/cm for the emission safety limits in compliance with Appendix 1 on Occupational Exposure Limits established by Health Canada's *Safety Code 6* and adopted by Ontario Ministry of Labour's Health and Safety Guideline "*Radiofrequency and Microwave Radiation in the Workplace*";
  - iii) are tested for accuracy on set-up; and
  - iv) are tested and certified initially by the manufacturer's requirements in accordance with NHTSA standards and tested and certified following any repair/maintenance with information on tested emission levels and maintenance recorded;
- b) ensure that each member uses, maintains and cares for the speed detection devices provided to them in accordance with the standards established by the Minister;
- c) ensure that police officers do not:
  - i) use speed detection devices unless the member has successfully completed the required training course(s) delivered by a qualified instructor;
  - ii) have speed detection devices transmitting when not in use; and
  - iii) direct the speed detection devices towards any part of the body, specifically the head and groin areas;

- d) ensure that, at least every 24 months, every member who may be required to use speed detection devices receives a refresher training course by a qualified instructor that reviews the topics covered in the initial training course, including updates on changes in case law, new technological developments and/or operating procedures; and
- e) ensure that police officers receive information regarding the *Model Minimum Performance Specifications for Police Traffic Radar Devices DOT HS 808-069*, *Model Minimum Performance Specifications for Lidar Speed Measurement Devices DOT HS 809 239*, Health Canada's *Safety Code 6* and the *OHSA*, including the Ontario Ministry of Labour's Health and Safety Guideline "*Radiofrequency and Microwave Radiation in the Workplace*".

PASSED - January 19, 2006  
AMENDED – March 22, 2012

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Chair

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Executive Assistant