

**POLICY NO. AI-013
SPEED MEASURING DEVICES**

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Related BPS Procedures

- [Procedure #141](#) – Road Safety

1.0 Preamble

1.1 WHEREAS subsection 31(1) of the ***Police Services Act*** provides that a Board is responsible for the provision of Police Services and for Law Enforcement and Crime Prevention in the Municipality and shall:

- 1.1.1 Generally determine after consultation with the Chief of Police, objectives and priorities with respect to the Police Service in the Municipality;
- 1.1.2 Establish priorities for the effective management of the Police Service, and
- 1.1.3 Direct the Chief of Police and monitor their performance.

1.2 AND whereas ***O. Reg. 3/99*** prescribes standards for adequacy and effectiveness of Police Services.

2.0 Definitions

2.1 **Board** – shall mean the Barrie Police Services Board.

2.2 **BPS** – the acronym for the Barrie Police Service.

2.3 **Chief** – shall mean the Chief of Police.

2.4 **IACP** – the acronym for the International Association of Chiefs of Police.

2.5 **NHTSA** – the acronym for the National Highway Traffic Safety Administration.

3.0 General

- 3.1 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.

4.0 Policy

- 4.1 It is the policy of the Board with respect to Speed Measuring Devices that the Chief will:
- 4.1.1 Ensure the provision of Speed Measuring Devices that:
 - 4.1.1.1 Comply with the current NHTSA performance standards adopted by the IACP and entitled 'Speed Measuring Device Performance Specifications: Down-The-Road Radar Module' (DOT HS 809-812, June 2004, Technical Manual or its successor versions), and
 - 4.1.1.2 'Speed Measuring Device Performance Specifications: Lidar Module' (DOT HS 809 811, June 2004, Technical Manual or its successor versions).
 - 4.1.2 Ensure Speed Measuring Devices:
 - 4.1.2.1 Do not exceed the current 50W/m² occupational exposure limits (formerly expressed as 5mW/cm² in compliance with the Occupational Exposure Limits established by Health Canada's **Safety Code 6, 2009** and adopted by the Ontario Ministry of Labour's Health and Safety Guidance Note, 'Radiofrequency and Microwave Radiation in the Workplace' and their successors, and
 - 4.1.2.2 Are tested and certified initially by the manufacturer to be in accordance with the above NHTSA performance standards and similarly tested and certified following any major repair.
 - 4.1.3 Ensure that each Operator uses, maintains and cares for the Speed Measuring Devices provided to them in accordance with the manufacturer's manual for the specific device.
 - 4.1.4 Ensure that Operators:
 - 4.1.4.1 Use Speed Measuring Devices only after successfully completing the accredited/prescribed training by a Qualified Instructor.
 - 4.1.4.2 Do not permit devices to transmit when not in use, and
 - 4.1.4.3 Always direct Speed Measuring Devices away from their body, specifically the head and groin areas.

- 4.1.5 Ensure that, at least every 36 months, every Operator who may be required to use Speed Measuring Devices successfully completes an accredited or prescribed training course by a Qualified Instructor that reviews the topics covered in the initial accredited/prescribed training course, including updates on changes in:
 - 4.1.5.1 Case Law.
 - 4.1.5.2 New technological developments, and/or
 - 4.1.5.3 Operating procedures.

- 4.1.6 Ensure that Operators receive information on the current NHTSA performance standards adopted by IACP and all of the following:
 - 4.1.6.1 'Speed Measuring Device Performance Specifications: Down-The-Road Radar Module' (DOT HS 809-812, June 2004, Technical Manual)
 - 4.1.6.2 Health Canada's **Safety Code 6, 2009**.
 - 4.1.6.3 **Occupational Health & Safety Act**, including the Ontario Ministry of Labour's Health and Safety Guideline entitled, 'Radiofrequency and Microwave Radiation in the Workplace', and
 - 4.1.6.4 The Ontario Police Health and Safety Committee Guidance Note #8 entitled, 'High Visibility Garments' (or successor versions of any of these).

Dated this _____ day of _____, 20____.

Board Chair

Board Administrator