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> Halifax Regional Council June 20, 2006

TO:

Mayor Kelly and Members of Halifax Regional Council

SUBMITTED BY:

Ken Reashor, P.Eng., Traffic Authority

DATE:

June 5, 2006

SUBJECT:

Request for Overhead Flashing Lights - Pleasant Street at North

Woodside Community Centre

INFORMATION REPORT

ORIGIN

Item 9.2.5 raised at the May 16, 2006 meeting of Halifax Regional Council.

BACKGROUND

At the May 16, 2006 Regional Council meeting, Councillor Kent submitted a petition on behalf of the community members and patrons of North Woodside Community Centre expressing concern regarding the crosswalk in front of the centre.

DISCUSSION

The marked crosswalk on Pleasant Street near Marvin Street at the North Woodside Community Centre is presently equipped with all components of a basic marked crosswalk installation (consisting of two painted white lines across the roadway and four ground-mounted pedestrian crosswalk signs - two signs for each direction of travel), but is also supplemented with overhead illuminated pedestrian crosswalk (RA-5) signs. The two illuminated RA-5 signs which are present at the crosswalk - one sign positioned over the centre of each lane - while not essential, do assist in designating the location of the crosswalk both day and night and help provide additional nighttime downlighting over the crosswalk area.

Pedestrian-actuated flashing amber lights on RA-5 signs are intended for use on multi-lane roadways and are not considered necessary at this two-lane crosswalk location.

Pedestrian-actuated flashing amber lights are not legally required at any marked crosswalk. They are basically a supplementary traffic control device designed for more complex locations where a driver's attention may be difficult to obtain with a simple marked crosswalk. On wide, multi-lane streets it is often difficult for a pedestrian to make eye contact with drivers or to signal his/her intention to cross by raising a hand. Flashers are less useful on a narrower two-lane roadway and can even have the negative effect of increasing rear-end vehicle collisions if pedestrians activate the flashers and immediately step into the travel way without first waiting for traffic to slow to a stop.

In the case of the marked crosswalk on Pleasant Street at the North Woodside Community Centre, all of the necessary regulatory signs are properly installed and visible and there is no particular difficulty in conveying a pedestrian's crossing intention to a driver. While some drivers may choose deliberately not to stop at crosswalks and others may be inattentive and fail to stop, that is not something that flashing lights can overcome. Such is often the case at most marked crosswalks... that there is a small percentage of drivers who either through negligence or intent fail to yield to pedestrians in accordance with the law. It is staff's view that the solution lies not with bigger signs or brighter lights, but with increased education through enforcement.

BUDGET IMPLICATIONS

There are no budget implications.

FINANCIAL MANAGEMENT POLICIES / BUSINESS PLAN

This report complies with the Municipality's Multi-Year Financial Strategy, the approved Operating, Capital and Reserve budgets, policies and procedures regarding withdrawals from the utilization of Capital and Operating reserves, as well as any relevant legislation.

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ALTERNATIVES

There are no recommended alternatives.

A copy of this report can be obtained online at http://www.halifax.ca/council/agendasc/cagenda.html then choose the appropriate meeting date, or by contacting the Office of the Municipal Clerk at 490-4210, or Fax 490-4208.

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