COMMITTEE OF THE WHOLE - AUGUST 20, 2001

FLAMINGO ROAD AND DOWNING BOULEVARD 40 KM/H SPEED LIMIT

Recommendation

The Commissioner of Development Services & Public Works recommends:

- 1. That the posted speed limit on Flamingo Road between Bathurst Street and Atkinson Avenue be 40 km/h; and
- 2. That the posted speed limit on Downing Boulevard between Highcliffe Drive and Flamingo Road be 40 km/h.

Purpose

At a meeting held with neighbourhood residents to form a traffic committee, several in attendance questioned the inconsistent use of 40 km/h signs on Flamingo Road and Downing Boulevard. This report reviews and recommends a 40 km/h speed limit.

Background - Analysis and Options

Only a single 40 km/h limit sign exists for northbound Flamingo Road traffic at Nathan Court and no other speed signs are posted within the assumed or unassumed portion of the road. On Downing Boulevard only two 40 km/h signs are posted. Staff has identified no corresponding bylaw to authorize the described 40 km/h signs or any work orders regarding their installation.

Flamingo Road is classified as a 23m ROW feeder road and Downing Boulevard is classified as a 20m ROW local road. Speed studies conducted at six locations on Flamingo Road have indicated average speeds ranging between 44 km/h and 47 km/h. These figures are consistent with other similar roadways in the City.

Staff has no technical objection to the authorization at a 40 km/h limit on both streets. Upon acceptance of a municipal by-law to authorize the speed limits, it is recommended that a recognized pattern of speed limit signs be installed in accordance with the Highway Traffic Act. The Ontario HTA prescribes maximum sign spacing requirements.

Conclusion

It is recommended that Council adopt an appropriate by-law to authorize a 40 km/h speed limit on Flamingo Road and Downing Boulevard.

Attachments

1. Location Map (indicating proposed 40 km/h limit sections)

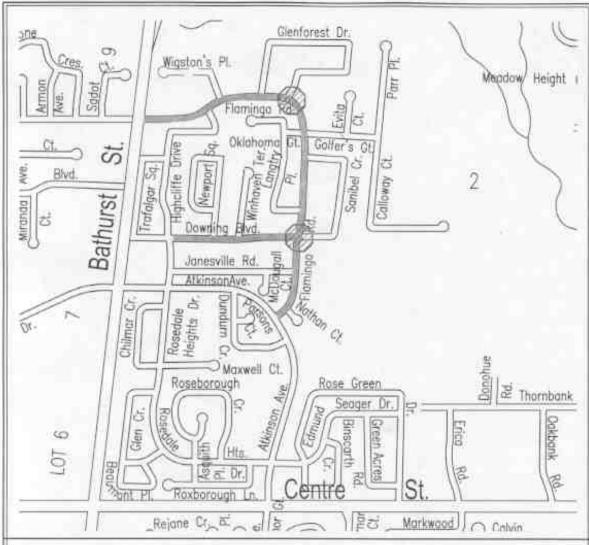
Report prepared by

Mike Gough, Transportation Analyst, ext. 8784 Philip Weber, Transportation Engineer, ext 8264 Brendan Holly, Senior Manager Development/Transportation Engineering, ext 8250 Respectfully submitted,

FRANK MIELE Commissioner of Development Services & Public Works Bill Robinson, P. Eng. Executive Director of City Engineering & Public Works

MG/mr

ATTACHMENT No. 1



PROPOSED 40 Km/Hr SPEED LIMITS

LEGEND







NOT TO SCALE

CITY OF WAUGINN - CHONECKING DEPARTMENT

Dreamy name At Astoney (\$1000000) MAC - 17 Manual deg