

REPORT
1995 September 18

CITY OF BURNABY
TRAFFIC AND TRANSPORTATION COMMITTEE
(TRAFFIC SAFETY DIVISION)

HIS WORSHIP, THE MAYOR
AND COUNCILLORS

E. WILLIAM STREET AT MACDONALD AVENUE

RECOMMENDATION:

1. THAT this report be received for information and endorsed by Council.

R E P O R T

The Traffic and Transportation Committee (Traffic Safety Division), at its meeting held on 1995 September 05, adopted the attached staff report advising of the need for stop signs at MacDonald Avenue and William Street.

MEMBERS:

Mr. W.B. Bennett
Mr. M. Bloomfield
Mrs. L. Brown
Mrs. M. Canessa
Mr. E. Fourchalk
Ms. L. Kapp
Mr. M. Mullan
Ms. D. Niccoli
Mr. D. Ramsbotham
Mr. D. Richardson
Mr. R. Weston

Respectfully submitted,

Councillor J. Young
Chairman

Councillor D. Evans
Member

: - COPY - CITY MANAGER
- DIRECTOR ENGINEERING

City of Burnaby

INTER-OFFICE COMMUNICATION

TO: TRAFFIC SAFETY COMMITTEE **DATE:** 1995.08.24
FROM: ASST. DIRECTOR ENGINEERING,
TRAFFIC & ENGINEERING SYSTEMS **FILE:** 55-13-02
SUBJECT: WILLIAM STREET AT MACDONALD AVENUE
PURPOSE: To advise the Committee of the need for stop signs at MacDonald Avenue and William Street.

RECOMMENDATION:

1. THAT this report be received for information.

REPORT

The Engineering Department has received several requests from area residents expressing concerns about safety at the uncontrolled intersection of William Street and MacDonald Avenue. Residents have requested the installation of stop signs at this intersection.

Both roads are residential streets with low traffic volumes. A review of the accident history indicates that there is no accident warrant for stop sign control at this intersection. However, all past accidents have been right angle collisions involving east and southbound vehicles. During a site inspection, it was noted that drivers' vision is restricted due to the steep grade on William Street. Upon consideration of the grade problem, staff concluded that in the interest of traffic safety, stop signs should be also installed on the lower volume road (MacDonald Avenue). This installation will integrate with a future stop sign control scheme for this area. To additionally compensate for the grade problem, an 'Intersection Ahead' warning sign will be installed for eastbound traffic on William Street at MacDonald Avenue.


ASST. DIRECTOR ENGINEERING,
TRAFFIC & ENG. SYSTEMS

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SP/BB:jb
cc: City Manager