CITY OF BURNABY

TRAFFIC AND TRANSPORTATION COMMITTEE (TRAFFIC SAFETY DIVISION)

HIS WORSHIP, THE MAYOR AND COUNCILLORS

C. <u>ALPHA AVENUE/DAWSON STREET - TRAFFIC CONTROL</u>

RECOMMENDATION:

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

REPORT

The Traffic and Transportation Committee (Traffic Safety Division), at its meeting held on 1995 September 05, adopted the <u>attached</u> staff report advising that the 2 way stop at the Alpha Avenue\Dawson Street intersection has been converted to a 4 way stop.

N.	ΛF	N.	ſΒ	F	P	S	
ŢΑ		Τv	ш	L	7/	v	

Respectfully submitted,

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

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 02

FROM:

ASST. DIRECTOR ENGINEERING,

FILE: 55-13-02

TRAFFIC & ENGINEERING SYSTEMS

SUBJECT:

ALPHA AVENUE/DAWSON STREET - TRAFFIC CONTROL

PURPOSE:

RECOMMENDATION:

1. THAT this report be received for information purposes.

REPORT

Staff had been contacted by Kent Henry who was concerned with safety, and suggested the conversion from a 2-way stop to a 4-way stop at Alpha Avenue and Dawson Street.

In response to the request, staff examined the accident data of this intersection. The frequency of accidents at this location warrants the installation of a 4-way stop. It was noted that 4 out of 5 accidents in 1994 were right angle, and all occurred during evening peak hours. As for 1995, 3 out of 4 were right angles. This increase of accidents may be due to "rat runners" trying to avoid the intersection of Lougheed Highway and Willingdon Avenue, during evening peak hours, by travelling east along Dawson Street and north on Alpha Avenue to Lougheed Highway.

Staff converted Alpha Avenue and Dawson Street to a 4-way stop early during the Summer of 1995 to minimize delay in dealing with this issue.

ASSI DIRECTOR ENGINEERING

TRAFFIC & ENG. SYSTEMS

46

SP:jb

cc:

City Manager