

CITY OF BURNABY

TRAFFIC AND TRANSPORTATION COMMITTEE
(TRAFFIC SAFETY DIVISION)

*HIS WORSHIP, THE MAYOR
AND COUNCILLORS*

A. STREET LIGHTING ON NORTH FELL AVENUE

RECOMMENDATION:

1. **THAT** Council forward a copy of the attached report to John Sember, 109 North Fell Avenue, Burnaby, BC V5B 1L3.

REPORT

The Traffic and Transportation Committee (Traffic Safety Division), at its meeting held on 1997 May 06, adopted the attached report responding to a request for additional street lighting on North Fell Avenue.

MEMBERS:

Mr. N. Smith
Mr. D. Berardine
Mrs. M. Canessa
Ms. K. Friederici
Mr. E. Fourchalk
Ms. L. Kapp
Mrs. D. Mumford
Mr. D. Richardson
Mr. A. MacDonald

Respectfully submitted,

Councillor J. Young
Chair

Councillor D. Evans
Vice Chair

Councillor N. Volkow
Member

:-COPY - CITY MANAGER
- DIRECTOR ENGINEERING

City of Burnaby

INTER-OFFICE COMMUNICATION

TO: TRAFFIC SAFETY COMMITTEE **DATE:** 1997 04 25
FROM: ASST. DIRECTOR ENGINEERING,
TRAFFIC & ENGINEERING SYSTEMS **FILE:** 50-02-01
SUBJECT: STREET LIGHTING ON NORTH FELL AVENUE
PURPOSE: To respond to a request for additional street lighting on North Fell Avenue.

RECOMMENDATION:

1. THAT John Sember, 109 North Fell Avenue, Burnaby BC V5B 1L3 be sent a copy of this report.

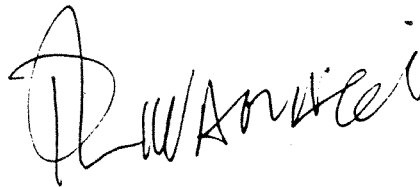
REPORT

Appearing on the agenda of the February meeting of the Committee was correspondence from Mr. John Sember of 109 North Fell Avenue. Mr. Sember raised concerns over abandoned and/or vandalized vehicles in the North Fell area. Mr. Sember indicates that Fell Avenue is a dead end road and that lighting conditions are insufficient. He suggests that the standard of lighting be improved on this portion of Fell Avenue to alleviate this and other safety concerns. This issue has been referred to staff for review.

Mr. Sember has previously been in contact with staff regarding lighting. Staff had initially reviewed his request for additional lighting and, based on the Council-adopted spacing policy of 700 feet between lights, a site check indicated that the existing lighting conditions met the interim lighting requirements. One light is in place at the intersection of Dundas Street and Fell Avenue and another is in front of Mr. Sember's property at 109 North Fell, an approximate spacing of 500 feet north. There is then a distance of approximately 200 feet to the end of the block. Mr. Sember was advised of this and was informed that a local improvement project may be a way of upgrading the lighting on this street. An information package on this program was forwarded to him.

In his correspondence to the Committee, Mr. Sember indicates that due to the fact the north end of the block is mostly bush, for safety reasons the property owners should not have to bear the costs for any lighting improvements. Staff conducted a second sight visit, this time looking more at the north end of the block. Although we cannot fully support Mr. Sember's argument for a relaxation of this policy we did note the bushes he referred to as well as an informal pathway at the end of Fell on the Cambridge Street right-of-way, which will ultimately be part of the future Scenic Drive Urban Trail System.

For this reason we will contact BC Hydro to determine whether a location exists to install an additional light at the north end of the block. Unfortunately, from our review, this may not be feasible. Only two existing poles are in suitable locations for lights. One is only about 100 feet north of the existing light. The pole is very short and is at the end of the line. Space may not be available on this pole for any additional hardware. The other is an oversize pole which appears to be part of a high voltage line on the Cambridge right-of-way traversing the north-east section of Capitol Hill. Although it would be a good location given its proximity to the trail previously referred to, we do not know if lights can be affixed to high voltage support poles. It will be up to BC Hydro to determine if either of these locations are appropriate for light installation.



ASST. DIRECTOR ENGINEERING,
TRAFFIC & ENG. SYSTEMS

EJ:

cc: City Manager

