

Re: LETTER FROM MRS. F. A. DeBRUNNER WHICH APPEARED ON THE AGENDA
FOR THE APRIL 4, 1977 MEETING OF COUNCIL
(ITEM 3g)
BUS STOPS

Appearing on last week's agenda was a request from Mrs. F. A. DeBrunner for additional lighting at a bus stop location at Imperial Street and Patterson Avenue.

Following is a report from the Municipal Engineer on this matter.

RECOMMENDATION:

1. THAT a copy of this report be sent to Mrs. F. A. DeBrunner.

* * * * *

6 April, 1977.

TO: MUNICIPAL MANAGER
FROM: MUNICIPAL ENGINEER
SUBJECT: LETTER TO COUNCIL FROM MRS. DEBRUNNER

In her letter, Mrs. DeBrunner requested additional street lighting for the bus stop located on the North-West corner of Imperial Street and Patterson Avenue. As the result of our investigation of her complaint, we are requesting the Traffic Safety Committee, at its April 19 meeting, to consider the relocation of this stop to a bus zone on the North-East corner. The benefits of relocation would be that the zone is: Closer to existing street lights, adjacent to an apartment building and served directly by concrete sidewalks on both Patterson and Imperial.

Mrs. Debrunner also mentioned the street lighting on Patterson Avenue, which she feels is inadequate. The current street lighting on Patterson Avenue from Imperial to Kingsway consists of B. C. Hydro 400 watt lease lights mounted approximately 30 feet above the pavement and spaced about 300 feet apart. The 300 foot spacing exceeds our minimum requirement of 700 feet apart for lease lighting.

Cont'd

Also the existing lights are all located on the same side of the street as the concrete sidewalk, ie. - the East side opposite Central Park. In a conversation with B. C. Hydro regarding the mounting heights, we were informed that 400 watt lamps at a lower level could cause a glare which may be uncomfortable to motorists. 189

Any upgrading of street lighting on Patterson Avenue would, by policy, be done through Local Improvement Procedures; no specific program for street lighting in this area has yet been developed but it is reasonable to expect that a review of the need to upgrade the lighting will be carried out within the next two to three years.

RECOMMENDATION:

1. THAT Mrs. DeBrunner be sent a copy of this report and the subsequent Traffic Safety Committee report on the proposed relocation of the bus stop to become a bus zone.

ITEM 26
MANAGER'S REPORT NO. 27
COUNCIL MEETING Apr. 12/77


MUNICIPAL ENGINEER

DE:cj

cc: () Traffic Supervisor