ITEM MANAGER'S REPORT NO. 20 COUNCIL MEETING March 29/76

Re: TRAFFIC VOLUMES - SULLIVAN HEIGHTS AREA

Following is a report from the Municipal Engineer regarding traffic counts in the Sullivan Heights area. Attached is the previous report that Council received on this matter (Item 6, Report No. 71, November 10, 1975).

An analysis of traffic flows shows that volumes on Cameron Street East of Erickson Drive have increased and that the volumes to the West of Erickson Drive have decreased in the nine month period between May, 1975 and January, 1976. The variances in counts may be due in part to the recently implemented signal changes on the arterial route Lougheed/Austin/North Road.

The Engineering Department plans to update the counts in the area at approximately six month intervals and if appreciable changes become evident, Council will be advised accordingly.

RECOMMENDATIONS:

1. That a copy of this report be sent to Mrs. Lillan E. Mann, 9637 Cameron Street, and the Sullivan Heights Ratepayers' Association.

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TO: MUNICIPAL MANAGER 23 MARCH, 1976

FROM:

MUNICIPAL ENGINEER

RE: TRAFFIC VOLUMES - SULLIVAN HEIGHTS

In report Item No. 6, Manager's Report No. 71, Council meeting, November 10, 1975, we advised that we would be taking additional traffic counts during the Christmas period.

Owing to the snow conditions just prior to Christmas we were unable to obtain automatic courts on Cameron Street during this period. We were, however, able to obtain counts during the latter part of January 1976. These counts are shown in brackets on the attached sketch and are compared with previous counts.

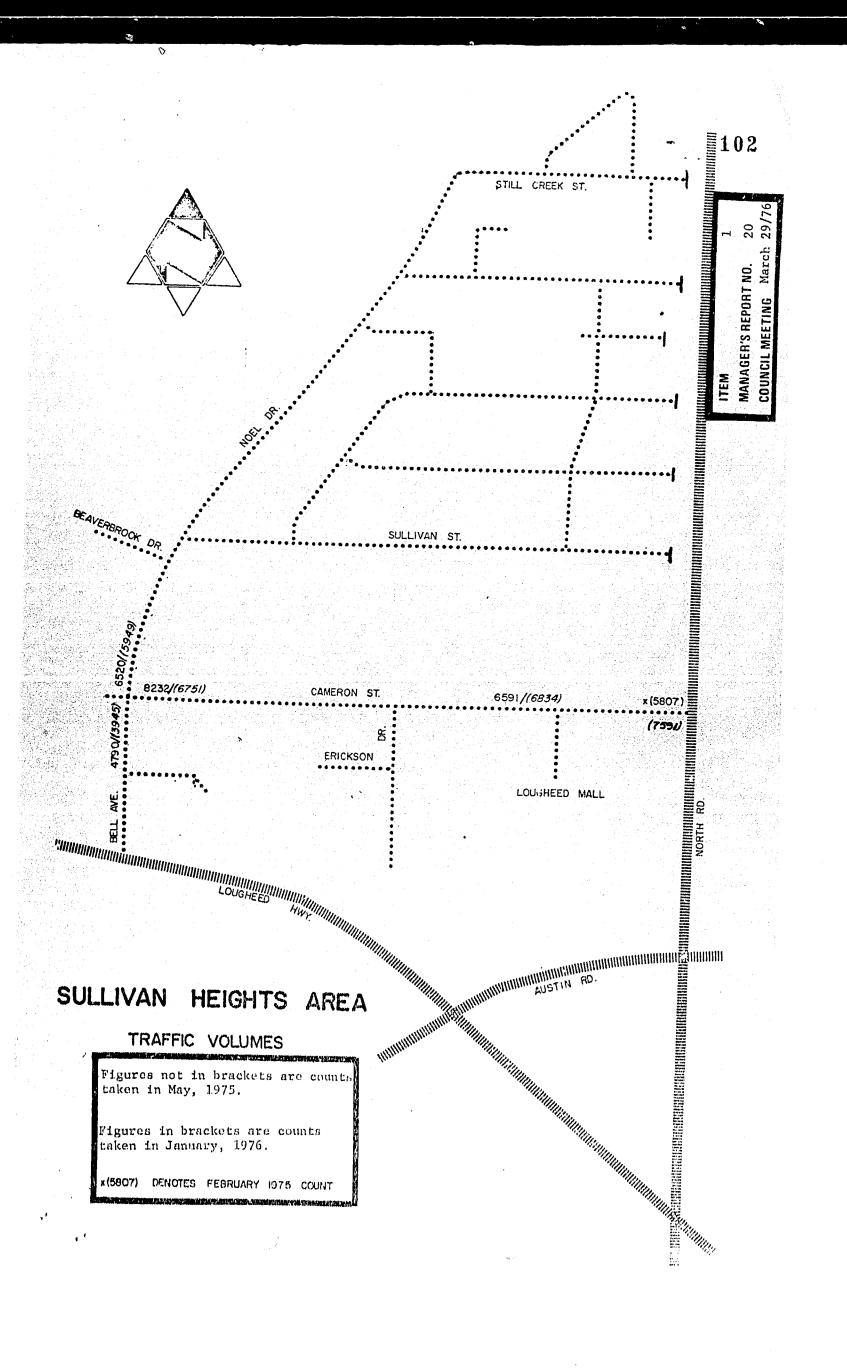
As the previous report was as the result of a submission from Mrs. L. E. Mann of 9637 Cameron Street we would suggest that the count information be forwarded to her after its receipt by Council.

This report is for the information of Council.

HUNECEPAL ENGINEER

IIB:wlh Attch.

ce: () Traffic Supervisor



ITEM 1
MANAGER'S REPORT NO. 20
COUNCIL MEETING March 29/76

Re: LETTER DATED NOVEMBER 1, 1975 FROM MRS. LILLIAN E. MANN 9637 CAMERON STREET, BURNABY
TRAFFIC CONDITIONS IN THE SULLIVAN HEIGHTS AREA

MANAGER'S BEPORT NO. 72.
COUNCIL MEETING NOV. 10/75

Appearing of the Agenda for the November 10, 1975 meeting of Council is a letter regarding traffic conditions in the Sullivan Heights area. Following is a report from the Municipal Engineer on this matter.

Mrs. Mann suggested that vehicles responding to an emergency situation are slowed down by the existing traffic patterns in the Sullivan Heights area. The Fire Chief has investigated the circumstances involving the specific incident to which Mrs. Mann refers in her correspondence, and advises as follows:

"The fire vehicle referred to by Mrs. Mann had been in attendance to an alarm on Ericson Drive, and was responding to Sullivan to assist an aerial crew who had earlier responded to the R & S Call, but who required assistance as the victim being attended to had suffered a back injury, and additional manpower was needed.

Needless to say, traffic during the time involved was relatively heavy (4:34 p.m./5:56 p.m.); however, had the pumper been responding from No. 6 Fire Hall, under no circumstance would Cameron Street have been used, and discussing the situation with the Captain in charge of the pumper, I was informed that traffic on Cameron at the time did not pose a serious hinderance nor did it cause undue delay in their efforts to respond to the request for assistance to Sullivan.

Responses to the area by fire apparatus operating from No. 6 Fire Hall would use Cameron Street only to gain access to Erickson (Lougheed, Bell, Cameron, Erickson), and to date no serious traffic related delays have been experienced by fire crews."

RECOMMENDATION:

1. THAT a copy of this report be sent to Mrs. Mann and the Sullivan Heights Ratepayers' Association.

TO: MUNICIPAL MANAGER

5 NOVEMBER, 1975

FROM: MUNICIPAL ENGINEER

RE: CAMERON STREET - SULLIVAN HEIGHTS

Reference the submission from Mrs. L. E. Mann dated November 1, 1975.

In replying to Mrs. Mann's enquiries we would advise that there has really been very little action in recent months related to the future street patterns in the Sullivan Heights area. We have received very few objections to the present system of road closures and must assume that the majority of residents are quite happy with them.

Traffic volumes on Cameron Street have naturally increased with the closures of the other accesses to North Road. Prior to these closures the daily traffic on Cameron Street at North Road was approximately 5,500 V.P.D. (vehicles per day) and on Cameron Street just east of Bell Avenue about 5,000 V.P.D. On February 10, 1975 the road closures were finalized that exist today. In May of 1975 we re-counted the two locations and found the volumes had increased to 6,600 V.P.D. and 8,200 V.P.D.

We intend to count Cameron Street again during the Christmas shopping period in early December and again after New Year's to obtain volumes for both periods.

The traffic signal proposed for Cameron Street and North Road will be installed after the signal revisions have been completed at Austin and North Road and Austin and the Lougheed, revisions that will permit dual eastbound left turns. To do the Cameron Street signal first could encourage additional commuter traffic to Cameron Street that would otherwise remain on Austin Road.

The above is for the information of Council.

RECOMMENDATION:

THAT a copy of this report be sent to Mrs. L. E. Mann.

HB:wlh

cc: () Traffic Supervisor

MONIGIPAL ENGINEER