

ITEM	4
MANAGER'S REPORT NO.	50
COUNCIL MEETING	Aug. 3/76

Re: TRAFFIC COUNTS ON CAMERON STREET
ITEM 10, REPORT NO. 44, JUNE 28, 1976

On June 28, 1976, Council received a letter from Mrs. Lillian E. Mann in which a comment was made to traffic on Cameron Street. Council on that occasion also received a report from staff in which it was stated that:

- "1. Council in a report that was received on March, 29, 1976 (Item 1, Report No. 20) was advised that the Engineering Department plans to update the counts in the Sullivan Heights area at approximately six month intervals, and if appreciable changes become evident, to report accordingly.
2. The Engineering Department will be taking counts in July, and will thereafter be submitting a report to Council. This report will include information on the results of the altered traffic control conditions at the intersection of Cameron Street and North Road.
3. A copy of the report referred to in Item 2 above will be sent to Mrs. Mann."

The Engineering Department's report regarding the traffic counts taken during the second week of July is attached.

To summarize, it is apparent from traffic count information compiled in January and July that the installation of the signal at Cameron Street and North Road resulted in an increase of traffic on Cameron. However, a check of the commuter approach count on Cameron during the peak 4 to 6 p.m. hour period in May and July indicates that the volume has now stabilized.

RECOMMENDATION:

1. THAT a copy of this report be sent to Mrs. Mann, 9637 Cameron Street.

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TO: MUNICIPAL MANAGER 22 July, 1976
 FROM: MUNICIPAL ENGINEER
 SUBJECT: CAMERON STREET - TRAFFIC VOLUMES

During the second week of July 1976 automatic traffic counters were placed along Cameron Street and on Bell Avenue/Noel Drive to check the effect of recent changes to traffic control on Cameron Street at North Road. The change referred to is the lifting of the "No Left Turn 4 - 6 p.m." for eastbound Cameron Street traffic that was removed on 1 June, 1976, and the reduction in the Cameron signal green time.

On Thursday, 20 May, 1976, the peak hour 4 - 6 p. m. eastbound approach on Cameron at North Road had a volume of 1228 vehicles. A similar count taken on Wednesday, 21 July, 1976, accounted for 1192 vehicles. From the count information it would appear that there has been very little change in the total 4 - 6 p.m. approach volumes. A Thursday count may be a little higher due to late shopping, although the effect should be more apparent later in the evening. One change in the approach pattern is the increase in the left turn movement, which has risen from 665 vehicles to 752 vehicles. The right turns, however, have dropped from 557 vehicles to 440 vehicles.

Comparison of automatic 24 hour counts taken in January of 1976 and July 1976 are listed below. When comparing these figures one must bear in mind that a traffic signal was put into operation at Cameron and North Road in February 1976.

		January	July
Cameron	Lougheed Mall to North Road	7,600	10,100
Cameron	Lougheed Mall to Erickson Drive	6,800	8,700
Cameron	Erickson Drive to Bell Avenue	6,750	7,000
Bell Avenue	Cameron Street to Lougheed	3,950	3,450
Noel Drive	Cameron Street to Beaverbrook	5,950	6,350

Additional information is shown on the attachment.

RECOMMENDATION:

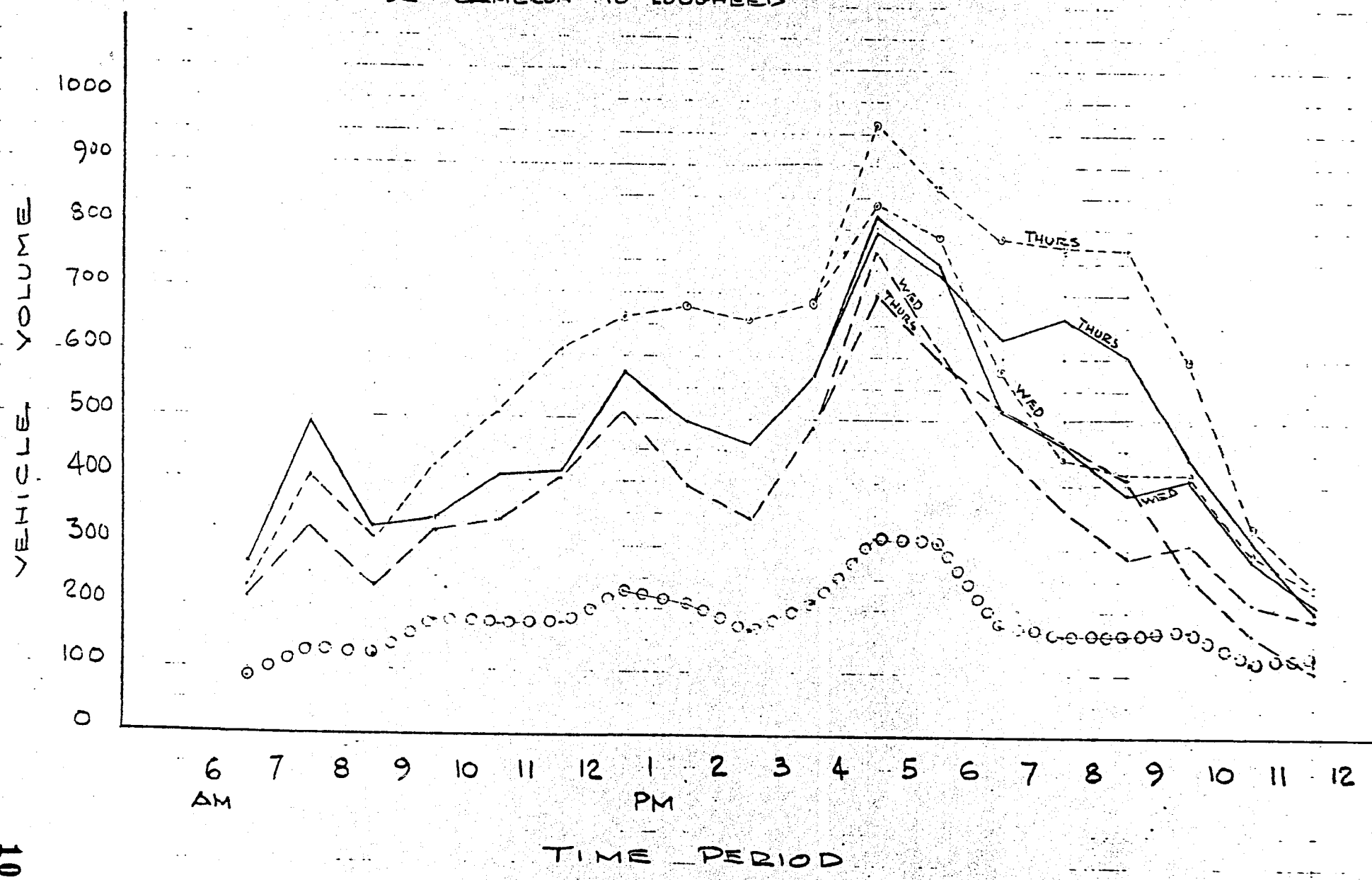
THAT a copy of the above information report be sent to Mrs. Lillian E. Mann, 9637 Cameron Street.

HB:cmg
 c.c. () Traffic Supervisor

MUNICIPAL ENGINEER JR

COUNTS - JULY 1976

- - - - CAMERON LOUGHEED MALL TO NORTH RD.
 _____ " " " " ERICKSON DR.
 _____ " ERICKSON DR. TO NOEL DR.
 000000 NOEL DR CAMERON TO LOUGHEED



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