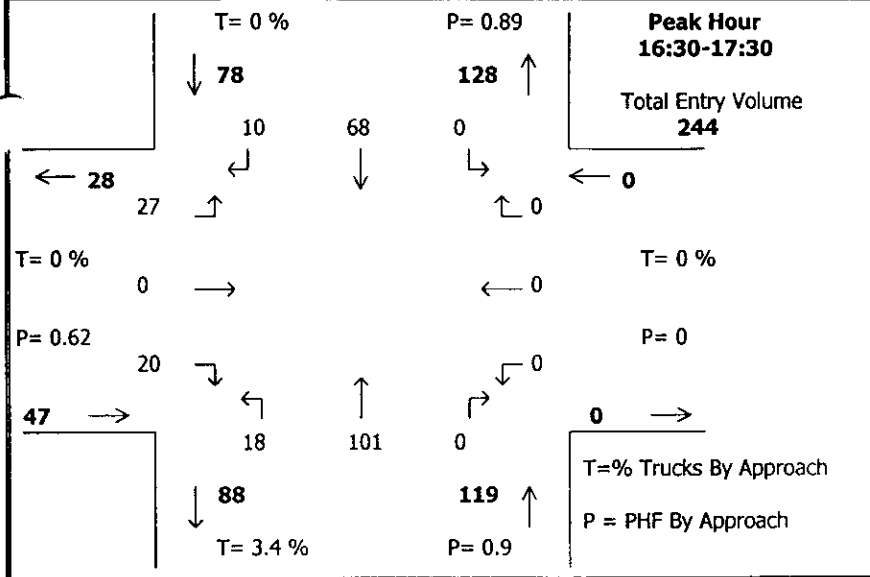




**INTERSECTION TURN MOVEMENT PEAK HOUR REPORT**

File: MFCSLM



**LOCATION:**  
NE 99TH STREET AT NE 172ND AVENUE  
VANCOUVER

Date: **03/05/03** Day: **WED**  
From: **16:00-18:00**

Report Prepared for:  
DKS

Surveyed By:  
**TRAFFIC SMITHY, INC**  
1225 NW Murray Blvd, Suite 111  
Portland, OR 97229  
Phone: 503-641-6333 Fax: 503-643-8866

Report Reviewed by: *JG*

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗		

<b>ALL VEHICLES</b>													
16:30-16:45	2	0	4	4	14	0	2	30	0	0	0	0	56
16:45-17:00	4	0	4	1	20	0	5	18	0	0	0	0	52
17:00-17:15	9	0	5	5	17	0	3	30	0	0	0	0	69
17:15-17:30	5	0	14	0	17	0	8	23	0	0	0	0	67
<b>LIGHT TRUCKS (SINGLE UNIT 2 AXLES)</b>													
16:30-16:45	0	0	0	0	0	0	0	1	0	0	0	0	1
16:45-17:00	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00-17:15	0	0	0	0	0	0	0	2	0	0	0	0	2
17:15-17:30	0	0	0	0	0	0	1	0	0	0	0	0	1
<b>EDIUM TRUCKS (SINGLE UNIT &gt; 2 AXLES)</b>													
16:30-16:45	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45-17:00	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00-17:15	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15-17:30	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>HEAVY TRUCKS (SEMI-TRACTOR TRAILER)</b>													
16:30-16:45	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45-17:00	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00-17:15	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15-17:30	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>BICYCLES</b>													
16:30-16:45	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45-17:00	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00-17:15	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15-17:30	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>PEDESTRIANS</b>													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
16:30-16:45	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45-17:00	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00-17:15	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15-17:30	0	0	0	0	0	0	0	0	0	0	0	0	0

<b>Peak Hour By Movement</b>													
PHF	0.56	0	0.48	0.5	0.85	0	0.56	0.84	0	0	0	0	0.88
% Trucks (All)	0	0	0	0	0	0	5.6	3	0	0	0	0	1.6
% Trucks (M+H)	0	0	0	0	0	0	0	0	0	0	0	0	0
Stopped Busses	0	0	0	0	0	0	0	0	0	0	0	0	0

<b>Hourly Totals</b>													
16:00-17:00	17	0	16	10	62	0	14	100	0	0	0	0	219
16:15-17:15	22	0	15	13	65	0	12	104	0	0	0	0	231
16:30-17:30	20	0	27	10	68	0	18	101	0	0	0	0	244
16:45-17:45	24	0	28	10	67	0	19	91	0	0	0	0	239
17:00-18:00	23	0	28	11	61	0	17	102	0	0	0	0	242