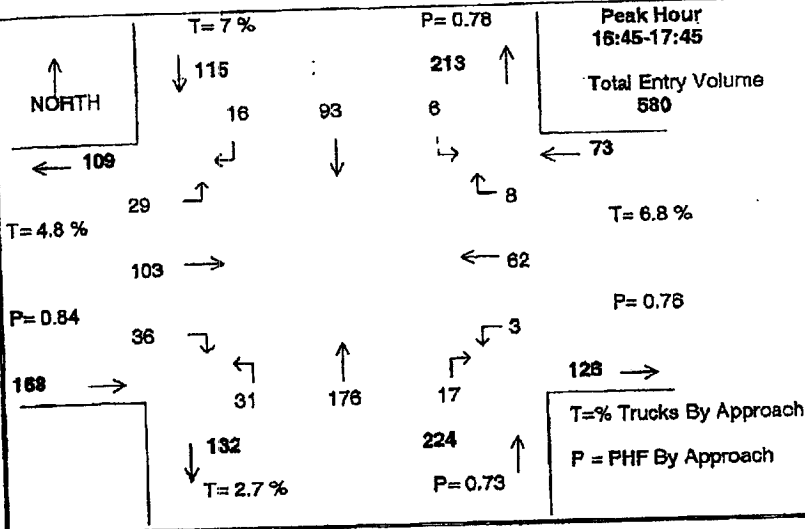


# INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: V0DI49.TM1



**LOCATION:**  
NE 119TH STREET AT NE 152ND AVENUE  
SIFTON, WA

Date: 01/20/05 Day: THU  
Time: 16:00 - 18:00

Report Prepared for:  
CTS ENGINEERS

Surveyed By:  
**TRAF STATS**  
1225 NW MURRAY BLVD SUITE 110  
PORTLAND, OR 97209  
Phone: (503) 646-2942 Fax: (503) 526-0628

Report Reviewed by: KH

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↖	←	↑	↘	←	↗		
<b>ALL VEHICLES</b>													
16:45-17:00	6	27	6	4	22	1	4	38	6	0	18	2	134
17:00-17:15	10	19	7	2	16	2	12	38	3	1	12	1	123
17:15-17:30	11	31	8	3	32	2	3	42	1	1	20	3	157
17:30-17:45	9	28	8	7	23	1	12	58	7	1	12	2	166
<b>LIGHT TRUCKS (SINGLE UNIT 2 AXLES)</b>													
16:45-17:00	0	3	0	0	3	0	0	1	0	0	2	0	9
17:00-17:15	0	0	0	0	0	0	1	1	0	0	2	0	4
17:15-17:30	0	1	0	0	2	0	0	1	0	0	0	1	5
17:30-17:45	3	1	0	1	1	0	0	1	0	0	0	0	7
<b>MEDIUM TRUCKS (SINGLE UNIT &gt;2 AXLES)</b>													
16:45-17:00	0	0	0	0	0	0	0	1	0	0	0	0	1
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	1	0	0	0	0	0	0	0	1
17:30-17:45	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>HEAVY TRUCKS (SEMI-TRACTOR TRAILER)</b>													
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
17:30-17:45	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>BICYCLES</b>													
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
17:30-17:45	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>PEDESTRIANS</b>													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
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
17:30-17:45	0	0	0	0	0	0	0	0	0	0	0	0	0

Peak Hour By Movement	0.82	0.83	0.91	0.57	0.73	0.75	0.65	0.76	0.61	0.75	0.77	0.67	0.87
PHF	0.82	0.83	0.91	0.57	0.73	0.75	0.65	0.76	0.61	0.75	0.77	0.67	0.87
% Trucks(All)	8.3	4.9	0	6.3	7.5	0	3.2	2.8	0	0	6.5	12.5	4.7
% Trucks(M+H)	0	0	0	0	1.1	0	0	0.6	0	0	0	0	0.3
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals	31	119	25	14	95	4	32	116	8	10	63	7	524
16:00-17:00	31	119	25	14	95	4	32	116	8	10	63	7	524
16:15-17:15	35	111	23	12	88	5	33	125	10	8	61	5	516
16:30-17:30	40	103	24	11	104	6	27	148	11	9	66	7	556
16:45-17:45	36	103	29	16	93	6	31	176	17	3	62	8	580
17:00-18:00	39	104	25	16	92	6	36	167	14	4	54	8	565

