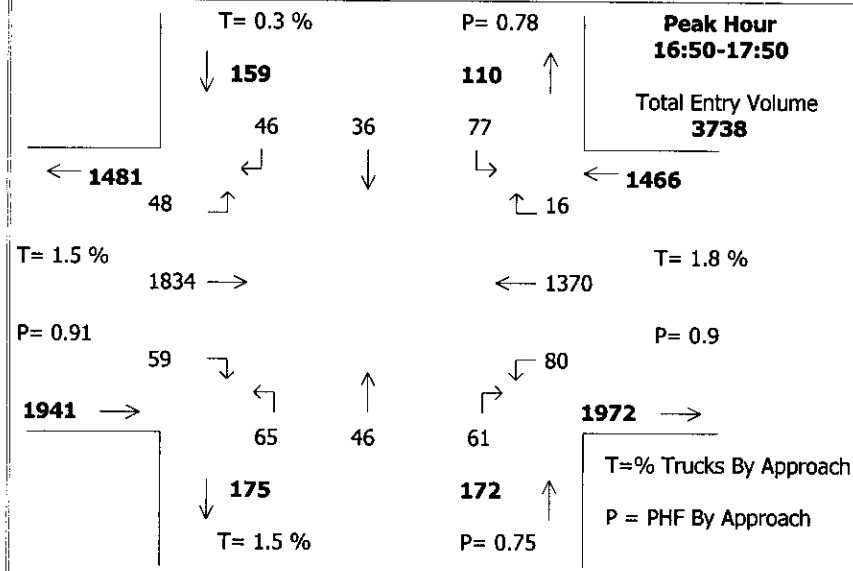


# INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: V7GG00.TM1

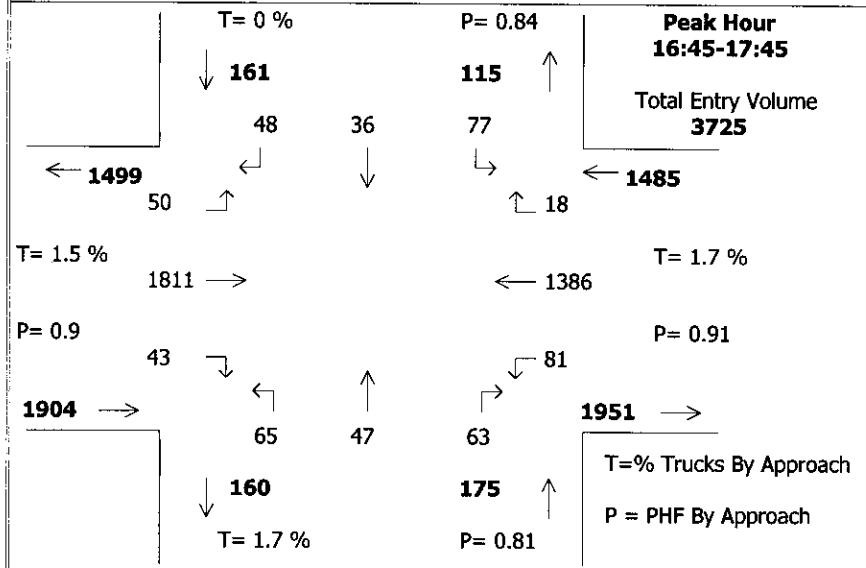


TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗		
16:00-16:05	1	166	7	3	4	3	8	5	6	5	137	1	346
16:05-16:10	4	138	8	2	6	8	6	1	2	8	88	4	275
16:10-16:15	7	158	8	9	3	3	1	3	12	3	126	1	334
16:15-16:20	2	152	1	7	7	6	3	4	6	10	104	3	305
16:20-16:25	4	161	5	1	5	3	3	0	2	8	139	0	331
16:25-16:30	8	133	3	2	2	2	10	4	6	5	86	1	262
16:30-16:35	3	141	7	2	0	5	7	1	4	2	131	4	307
16:35-16:40	7	132	0	2	1	6	6	5	10	8	105	1	283
16:40-16:45	5	145	6	6	4	4	5	0	1	2	99	22	299
16:45-16:50	2	122	5	4	6	2	4	4	4	11	118	4	286
16:50-16:55	4	139	1	0	1	5	4	3	11	2	108	2	280
16:55-17:00	5	140	5	3	1	10	6	0	5	5	91	1	272
17:00-17:05	4	165	0	7	1	5	2	2	6	8	132	0	332
17:05-17:10	5	141	8	3	2	6	8	4	5	10	109	0	301
17:10-17:15	4	150	4	5	4	7	6	13	8	5	140	2	348
17:15-17:20	2	166	2	7	4	7	5	3	5	11	116	0	328
17:20-17:25	4	172	7	4	4	9	6	2	1	8	125	0	342
17:25-17:30	2	171	5	5	4	4	7	6	5	6	98	4	317
17:30-17:35	7	156	3	4	5	7	5	5	4	4	112	0	312
17:35-17:40	1	146	2	2	4	7	6	3	5	8	113	3	300
17:40-17:45	3	143	8	4	0	8	6	2	4	3	124	2	307
17:45-17:50	18	145	3	2	6	2	4	3	2	10	102	2	299
17:50-17:55	1	157	5	1	3	7	7	2	3	4	81	0	271
17:55-18:00	4	122	4	4	2	4	5	0	1	7	91	5	249

<b>TOTALS</b>	107	3561	107	89	79	130	130	75	118	153	2675	62	7286
PHF	0.67	0.9	0.8	0.72	0.69	0.84	0.86	0.57	0.69	0.77	0.9	0.57	0.92
% Trucks	0.9	1.5	1.9	1.1	0	0	1.5	4	0	0	1.9	1.6	1.6
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrians		11			9			0		0			

# INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: V7GG00.TM1



**LOCATION:**

SE MILL PLAIN AT 117TH AVENUE  
VANCOUVER, WA

Date: **08/21/03** Day: **THU**  
Time: **16:00 - 18:00**

Report Prepared for:  
CITY OF VANCOUVER

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: *GREG*

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗		
<b>ALL VEHICLES</b>													
16:45-17:00	11	401	11	7	8	17	14	7	20	18	317	7	838
17:00-17:15	13	456	12	15	7	18	16	19	19	23	381	2	981
17:15-17:30	8	509	14	16	12	20	18	11	11	25	339	4	987
17:30-17:45	11	445	13	10	9	22	17	10	13	15	349	5	919
<b>LIGHT TRUCKS (SINGLE UNIT 2 AXLES)</b>													
16:45-17:00	0	4	0	0	0	0	2	0	0	0	3	0	9
17:00-17:15	0	12	1	0	0	0	0	0	0	0	3	0	16
17:15-17:30	0	1	0	0	0	0	0	0	0	0	7	0	8
17:30-17:45	0	7	0	0	0	0	0	0	0	0	4	0	11
<b>MEDIUM TRUCKS (SINGLE UNIT &gt;2 AXLES)</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	1	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	1	0	0	0	0	0	0	0	0	3	0	4
17:00-17:15	0	1	0	0	0	0	0	0	0	0	4	0	5
17:15-17:30	0	0	0	0	0	0	0	1	0	0	0	0	1
17:30-17:45	0	1	0	0	0	0	0	0	0	0	0	0	1
<b>BICYCLES</b>													
16:45-17:00	0	1	0	0	0	0	0	0	0	0	0	0	1
17:00-17:15	0	1	0	0	0	0	0	0	0	0	0	0	1
17:15-17:30	0	1	0	0	0	0	0	0	0	0	0	0	1
17:30-17:45	0	3	0	0	1	0	0	0	0	0	0	0	4
<b>PEDESTRIANS</b>													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
16:45-17:00	0			0			0			0			0
17:00-17:15	4			3			0			0			7
17:15-17:30	0			3			0			0			3
17:30-17:45	3			3			0			0			6

<b>Peak Hour By Movement</b>													
PHF	0.83	0.89	0.89	0.75	0.75	0.88	0.9	0.62	0.79	0.81	0.91	0.64	0.94
% Trucks(All)	0	1.5	2	0	0	0	3.1	2.1	0	0	1.8	0	1.5
% Trucks(M+H)	0	0.2	0	0	0	0	0	2.1	0	0	0.6	0	0.3
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0

<b>Hourly Totals</b>													
16:00-17:00	52	1727	56	41	40	57	63	30	69	69	1332	44	3580
16:15-17:15	53	1721	45	42	34	61	64	40	68	76	1362	40	3606
16:30-17:30	47	1784	50	48	32	70	66	43	65	78	1372	40	3695
16:45-17:45	43	1811	50	48	36	77	65	47	63	81	1386	18	3725
17:00-18:00	55	1834	51	48	39	73	67	45	49	84	1343	18	3706