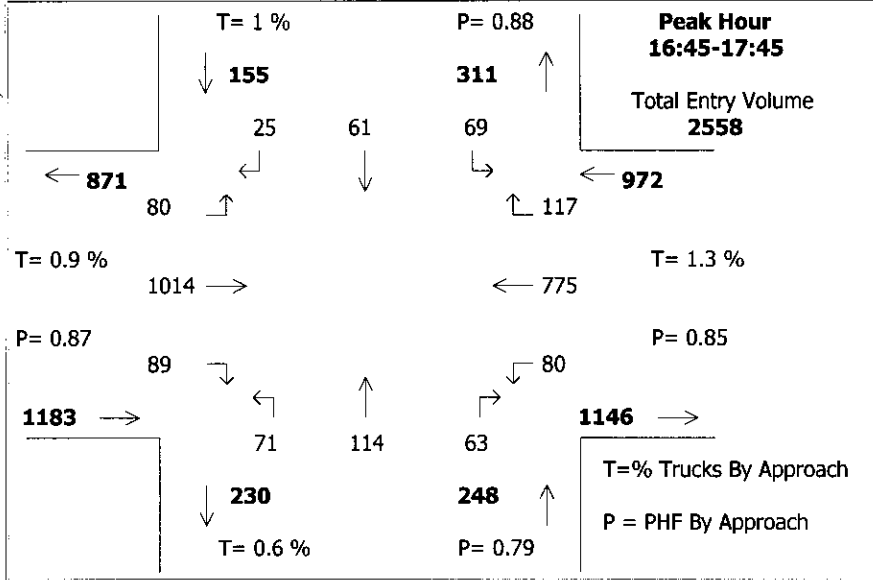


INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: V7GA25.TM1



LOCATION:

SE MIL PLAIN AT 97TH / 98TH 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

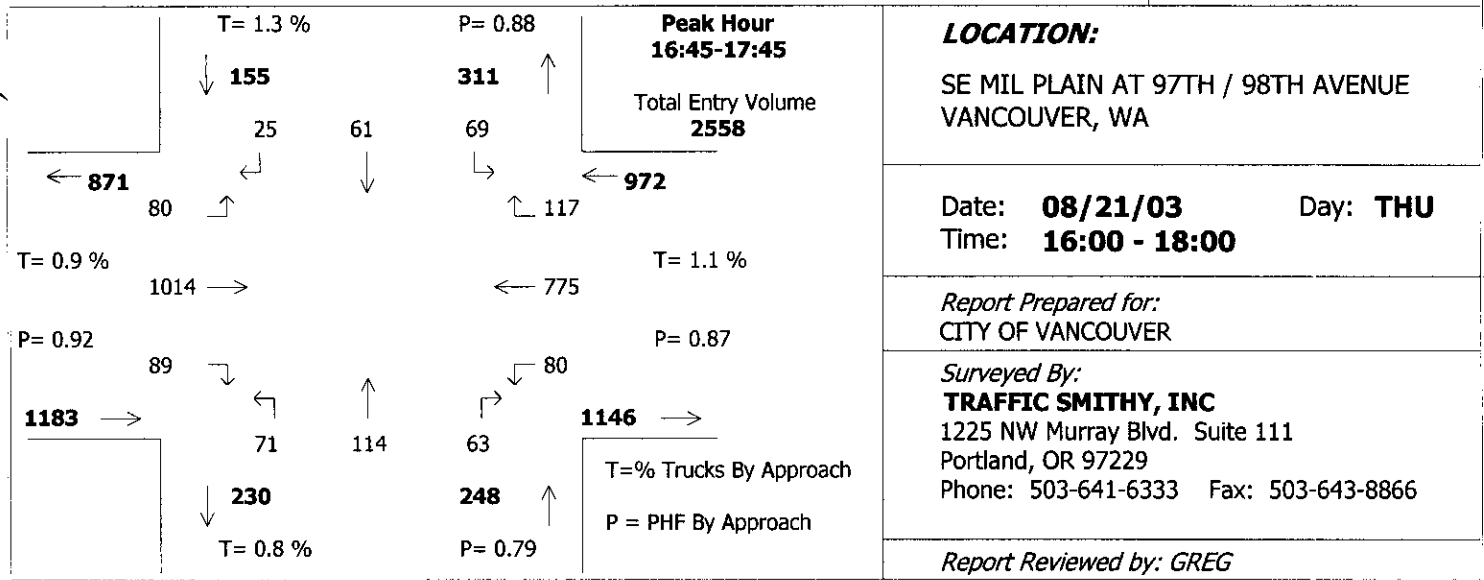
Report Reviewed by: **GREG**

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗		
16:00-16:05	9	77	9	0	5	3	4	7	6	6	65	7	198
16:05-16:10	4	78	7	0	4	9	6	5	6	3	78	8	208
16:10-16:15	11	69	8	1	5	7	7	7	3	5	72	9	204
16:15-16:20	5	86	7	0	3	9	13	8	2	10	60	8	211
16:20-16:25	1	71	9	1	7	5	7	7	2	5	73	10	198
16:25-16:30	4	83	2	1	3	7	4	3	7	6	58	7	185
16:30-16:35	8	71	5	1	3	7	8	12	6	9	75	6	211
16:35-16:40	7	63	7	3	6	5	5	5	9	10	55	6	181
16:40-16:45	7	93	2	4	1	5	2	7	0	4	62	7	194
16:45-16:50	11	108	7	0	9	9	5	4	7	5	55	14	234
16:50-16:55	9	87	4	2	2	11	5	13	1	3	61	10	208
16:55-17:00	5	87	5	2	3	5	3	10	3	8	49	7	187
17:00-17:05	6	65	6	2	5	2	9	8	12	8	71	14	208
17:05-17:10	10	101	8	2	5	5	8	7	1	7	49	6	209
17:10-17:15	8	88	6	3	4	4	4	6	1	7	64	10	205
17:15-17:20	8	98	13	3	6	7	8	16	4	9	68	8	248
17:20-17:25	5	82	5	4	6	5	6	11	6	5	55	8	198
17:25-17:30	6	75	6	0	6	7	9	11	7	6	80	7	220
17:30-17:35	6	69	7	2	5	3	4	9	10	10	83	10	218
17:35-17:40	10	72	6	1	5	5	3	7	3	3	75	13	203
17:40-17:45	5	82	7	4	5	6	7	12	8	9	65	10	220
17:45-17:50	6	77	8	1	5	7	5	6	7	6	52	13	193
17:50-17:55	17	67	7	0	13	3	7	10	4	6	53	11	198
17:55-18:00	4	78	2	2	4	4	5	8	5	3	72	11	198

TOTALS	172	1927	153	39	120	140	144	199	120	153	1550	220	4937
PHF	0.86	0.88	0.74	0.63	0.85	0.69	0.77	0.75	0.68	0.87	0.81	0.89	0.96
% Trucks	0.6	1	0	0	0.8	1.4	0	0.5	1.7	0.7	1.5	0	1
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Pedestrians		11			0			0			5		

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: V7GA25.TM1



TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗		
ALL VEHICLES													
16:45-17:00	25	282	16	4	14	25	13	27	11	16	165	31	629
17:00-17:15	24	254	20	7	14	11	21	21	14	22	184	30	622
17:15-17:30	19	255	24	7	18	19	23	38	17	20	203	23	666
17:30-17:45	21	223	20	7	15	14	14	28	21	22	223	33	641
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
16:45-17:00	0	6	0	0	1	0	0	1	0	0	3	0	11
17:00-17:15	0	1	0	0	0	1	0	0	0	0	2	0	4
17:15-17:30	0	1	0	0	0	0	0	0	1	0	1	0	3
17:30-17:45	1	1	0	0	0	0	0	0	0	1	4	0	7
MEDIUM TRUCKS (SINGLE UNIT >2 AXLES)													
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	1	0	0	0	0	0	0	0	0	0	0	1
HEAVY TRUCKS (SEMI-TRACTOR TRAILER)													
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
BICYCLES													
16:45-17:00	0	1	0	0	0	0	0	0	0	0	1	0	2
17:00-17:15	0	1	0	0	0	0	0	0	0	0	1	0	2
17:15-17:30	0	3	0	0	0	0	0	0	0	0	1	0	4
17:30-17:45	0	0	0	0	0	0	0	1	0	0	0	0	1
PEDESTRIANS													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
16:45-17:00	0	0	0	0	0	0	0	0	0	1	0	0	1
17:00-17:15	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15-17:30	1	0	0	0	0	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

Peak Hour By Movement													
PHF	0.89	0.9	0.83	0.89	0.85	0.69	0.77	0.75	0.75	0.91	0.87	0.89	0.96
% Trucks(All)	1.1	1	0	0	1.6	1.4	0	0.9	1.6	1.3	1.3	0	1
% Trucks(M+H)	0	0.1	0	0	0	0	0	0	0	0	0	0	0
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	81	973	72	15	51	82	69	88	52	74	763	99	2419
16:15-17:15	81	1003	68	21	51	74	73	90	51	82	732	105	2431
16:30-17:30	90	1018	74	26	56	72	72	110	57	81	744	103	2503
16:45-17:45	89	1014	80	25	61	69	71	114	63	80	775	117	2558
17:00-18:00	91	954	81	24	69	58	75	111	68	79	787	121	2518