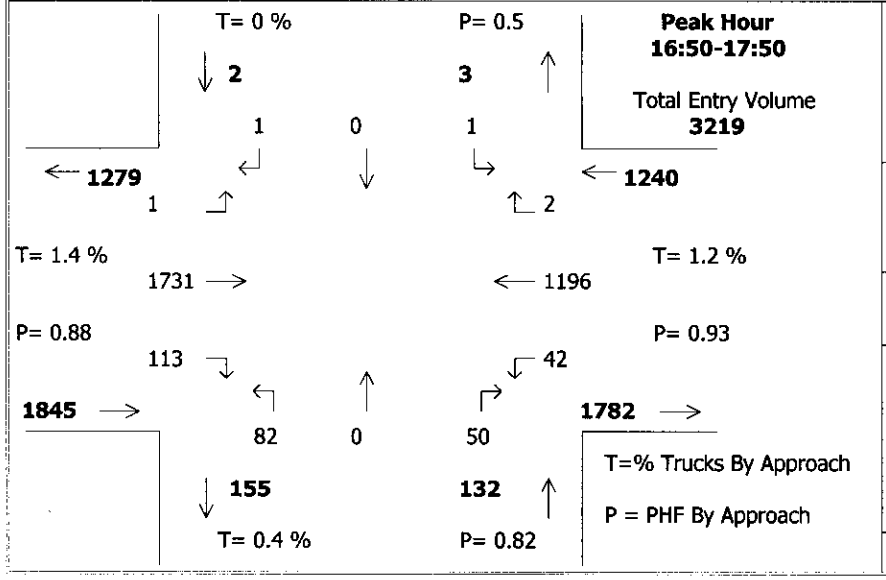
INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: V7GM07.TM1



LOCATION:

SE MILL PLAIN AT OLYMPIA
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 ↴	EASTBOUND →	EASTBOUND ↱	SOUTHBOUND ↳	SOUTHBOUND ↓	SOUTHBOUND ↳	NORTHBOUND ↰	NORTHBOUND ↑	NORTHBOUND ↱	WESTBOUND ↴	WESTBOUND ←	WESTBOUND ↰	ALL
16:00-16:05	7	116	0	0	0	0	8	0	2	1	74	0	208
16:05-16:10	6	163	0	0	0	0	5	0	6	1	114	0	295
16:10-16:15	8	109	0	0	0	0	2	0	1	3	109	0	232
16:15-16:20	11	138	0	0	0	1	2	0	3	1	109	1	266
16:20-16:25	4	134	0	0	0	0	7	0	5	0	93	0	243
16:25-16:30	12	148	0	0	0	0	7	0	4	3	89	0	263
16:30-16:35	5	102	0	0	0	0	11	0	3	4	91	1	217
16:35-16:40	6	163	0	0	0	0	3	0	1	2	90	1	266
16:40-16:45	8	105	0	0	0	1	9	0	4	6	100	0	233
16:45-16:50	7	152	0	2	0	0	6	0	2	2	80	0	251
16:50-16:55	7	121	0	0	0	0	9	0	8	1	94	0	240
16:55-17:00	10	136	0	0	0	0	5	0	5	3	91	0	250
17:00-17:05	2	117	1	0	0	0	6	0	6	4	100	0	236
17:05-17:10	6	184	0	0	0	1	9	0	2	2	111	0	315
17:10-17:15	6	140	0	0	0	0	5	0	4	1	99	1	256
17:15-17:20	16	174	0	0	0	0	3	0	7	4	100	0	304
17:20-17:25	10	117	0	0	0	0	12	0	2	6	106	0	253
17:25-17:30	8	180	0	0	0	0	12	0	4	3	104	0	311
17:30-17:35	5	124	0	0	0	0	5	0	2	4	109	0	249
17:35-17:40	16	170	0	1	0	0	4	0	2	5	95	0	293
17:40-17:45	11	132	0	0	0	0	6	0	5	5	97	0	256
17:45-17:50	16	136	0	0	0	0	6	0	3	4	90	1	256
17:50-17:55	8	130	0	0	0	0	5	0	1	5	84	0	233
17:55-18:00	6	143	0	0	0	0	7	0	9	2	68	1	236
TOTALS	201	3334	1	3	0	3	154	0	91	72	2297	6	6162
PHF	0.66	0.87	0.25	0.25	0	0.25	0.71	0	0.66	0.75	0.94	0.5	0.92
% Trucks	1	1.4	0	0	0	0	0.6	0	0	0	1.2	0	1.3
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Pedestrians		0			0			0			0		

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

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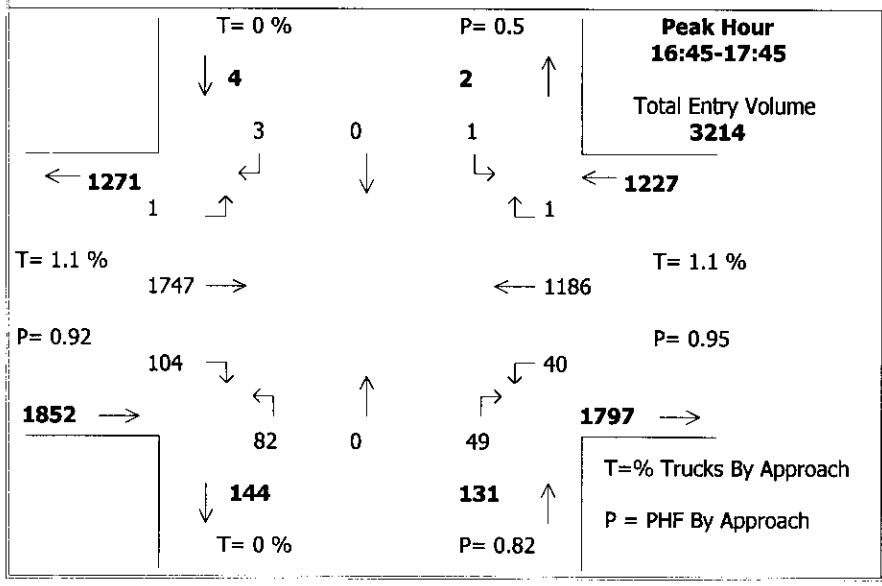

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TIME PERIOD	EASTBOUND ↓	EASTBOUND →	EASTBOUND ↑	SOUTHBOUND ↙	SOUTHBOUND ↓	SOUTHBOUND ↘	NORTHBOUND ↖	NORTHBOUND ↑	NORTHBOUND ↗	WESTBOUND ↙	WESTBOUND ←	WESTBOUND ↖	ALL
ALL VEHICLES													
16:45-17:00	24	409	0	2	0	0	20	0	15	6	265	0	741
17:00-17:15	14	441	1	0	0	1	20	0	12	7	310	1	807
17:15-17:30	34	471	0	0	0	0	27	0	13	13	310	0	868
17:30-17:45	32	426	0	1	0	0	15	0	9	14	301	0	798
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
16:45-17:00	0	4	0	0	0	0	0	0	0	0	1	0	5
17:00-17:15	0	5	0	0	0	0	0	0	0	0	1	0	6
17:15-17:30	0	4	0	0	0	0	0	0	0	0	5	0	9
17:30-17:45	0	5	0	0	0	0	0	0	0	0	3	0	8
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	1	0	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	4	0	4
17:00-17:15	0	1	0	0	0	0	0	0	0	0	0	0	1
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	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

PEDESTRIANS

Crosswalk	SOUTH	WEST	EAST	NORTH	ALL
16:45-17:00	0	0	0	0	0
17:00-17:15	0	0	0	0	0
17:15-17:30	0	0	0	0	0
17:30-17:45	0	0	0	0	0

Peak Hour By Movement													
PHF	0.76	0.93	0.25	0.38	0	0.25	0.76	0	0.82	0.71	0.96	0.25	0.93
% Trucks(All)	1	1.1	0	0	0	0	0	0	0	0	1.2	0	1.1
% Trucks(M+H)	1	0.1	0	0	0	0	0	0	0	0	0.3	0	0.2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	91	1587	0	2	0	2	74	0	44	27	1134	3	2964
16:15-17:15	84	1640	1	2	0	3	79	0	47	29	1147	4	3036
16:30-17:30	91	1691	1	2	0	2	90	0	48	38	1166	3	3132
16:45-17:45	104	1747	1	3	0	1	82	0	49	40	1186	1	3214
17:00-18:00	110	1747	1	1	0	1	80	0	47	45	1163	3	3198