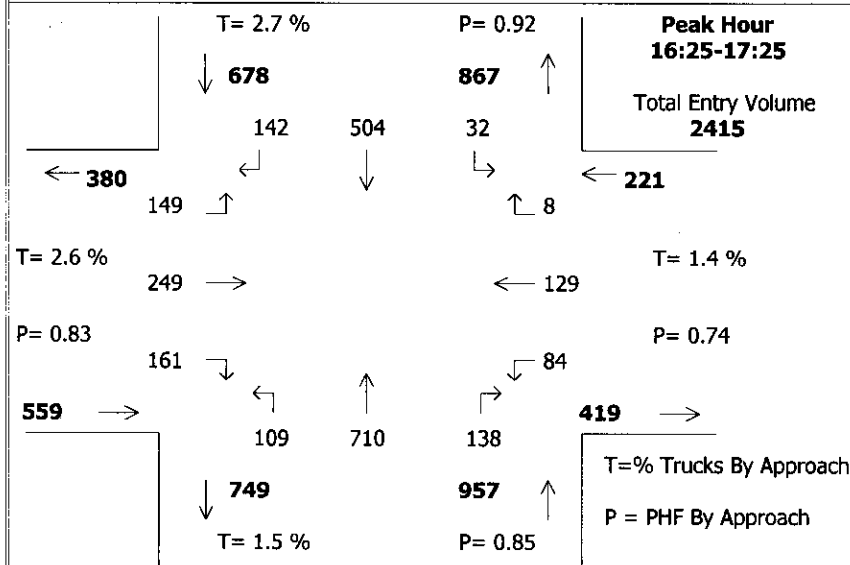


INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: V7HK



LOCATION:

NE ANDRESEN AT 18TH STREET
VANCOUVER, WA

Date: **8/26/03** Day: **TUE**
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

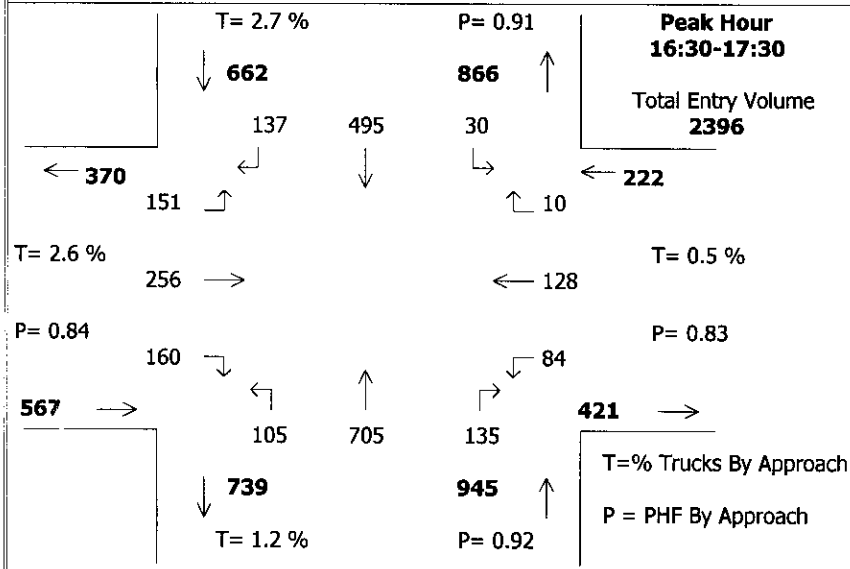
Report Reviewed by: *GREG*

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗		
16:00-16:05	18	23	13	14	30	5	8	46	10	8	4	3	182
16:05-16:10	20	8	17	12	40	1	3	55	19	6	6	0	187
16:10-16:15	10	8	16	12	48	4	15	50	18	7	13	3	204
16:15-16:20	12	13	10	8	43	4	8	69	8	6	6	1	188
16:20-16:25	15	13	9	13	41	4	15	52	11	9	5	1	188
16:25-16:30	13	16	11	14	43	2	8	41	13	5	11	0	177
16:30-16:35	22	24	16	14	43	4	11	60	11	3	3	1	212
16:35-16:40	15	27	7	11	30	3	13	76	10	4	15	0	211
16:40-16:45	9	29	12	10	33	1	12	53	10	6	10	0	185
16:45-16:50	16	18	14	15	54	1	9	46	9	9	11	0	202
16:50-16:55	7	10	11	11	48	3	7	50	17	3	6	0	173
16:55-17:00	11	18	11	11	36	3	8	53	14	11	14	0	190
17:00-17:05	22	36	19	10	35	3	9	53	9	11	9	1	217
17:05-17:10	7	23	11	8	45	3	4	82	12	4	9	0	208
17:10-17:15	16	16	18	9	34	5	15	63	8	9	11	5	209
17:15-17:20	13	20	9	15	51	0	9	76	13	8	14	1	229
17:20-17:25	10	12	10	14	52	4	4	57	12	11	16	0	202
17:25-17:30	12	23	13	9	34	0	4	36	10	5	10	2	158
17:30-17:35	6	13	11	11	52	1	13	51	9	4	4	1	176
17:35-17:40	4	19	3	7	38	5	13	39	8	9	9	1	155
17:40-17:45	9	9	11	8	48	3	7	57	15	7	7	1	182
17:45-17:50	6	14	9	15	32	7	8	43	8	6	13	2	163
17:50-17:55	5	8	14	14	40	4	9	57	11	7	11	1	181
17:55-18:00	10	8	5	14	44	2	10	56	4	3	14	1	171

TOTALS	288	408	280	279	994	72	222	1321	269	161	231	25	4550
PHF	0.81	0.78	0.78	0.91	0.91	0.73	0.76	0.8	0.86	0.75	0.79	0.33	0.93
% Trucks	4.5	1	2.9	6.8	1.4	4.2	4.5	1.1	1.5	1.2	0.9	8	2.1
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Pedestrians		0			2			0			0		

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: V7HK



LOCATION:

NE ANDRESEN AT 18TH STREET
VANCOUVER, WA

Date: **8/26/03** Day: **TUE**
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
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	←	↗	
ALL VEHICLES													
16:30-16:45	46	80	35	35	106	8	36	189	31	13	28	1	608
16:45-17:00	34	46	36	37	138	7	24	149	40	23	31	0	565
17:00-17:15	45	75	48	27	114	11	28	198	29	24	29	6	634
17:15-17:30	35	55	32	38	137	4	17	169	35	24	40	3	589
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
16:30-16:45	3	2	2	3	0	0	0	1	0	0	0	0	11
16:45-17:00	3	0	0	1	5	0	1	3	1	0	0	0	14
17:00-17:15	3	0	1	0	0	0	0	0	0	0	0	0	4
17:15-17:30	0	1	0	2	5	0	0	2	1	1	0	0	12
MEDIUM TRUCKS (SINGLE UNIT >2 AXLES)													
16:30-16:45	0	0	0	1	0	0	0	1	0	0	0	0	2
16:45-17:00	0	0	0	1	0	0	0	0	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	0	0	0	0	0	0	0	0	0
HEAVY TRUCKS (SEMI-TRACTOR TRAILER)													
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	1	0	0	0	0	0	1
17:15-17:30	0	0	0	0	0	0	0	0	0	0	0	0	0
BICYCLES													
16:30-16:45	0	0	0	0	0	0	0	0	1	0	0	1	2
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	3	0	0	0	0	3
PEDESTRIANS													
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	1	0	0	0	0	0	0	0	0	1
17:00-17:15	0	0	0	1	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
Peak Hour By Movement													
PHF	0.87	0.8	0.79	0.9	0.9	0.68	0.73	0.89	0.84	0.88	0.8	0.42	0.94
% Trucks(All)	5.6	1.2	2	5.8	2	0	1.9	1	1.5	1.2	0	0	1.9
% Trucks(M+H)	0	0	0	1.5	0	0	1	0.1	0	0	0	0	0.2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Totals													
16:00-17:00	168	207	147	145	489	35	117	651	150	77	104	9	2299
16:15-17:15	165	243	149	134	485	36	119	698	132	80	110	9	2360
16:30-17:30	160	256	151	137	495	30	105	705	135	84	128	10	2396
16:45-17:45	133	217	141	128	527	31	102	663	136	91	120	12	2301
17:00-18:00	120	201	133	134	505	37	105	670	119	84	127	16	2251