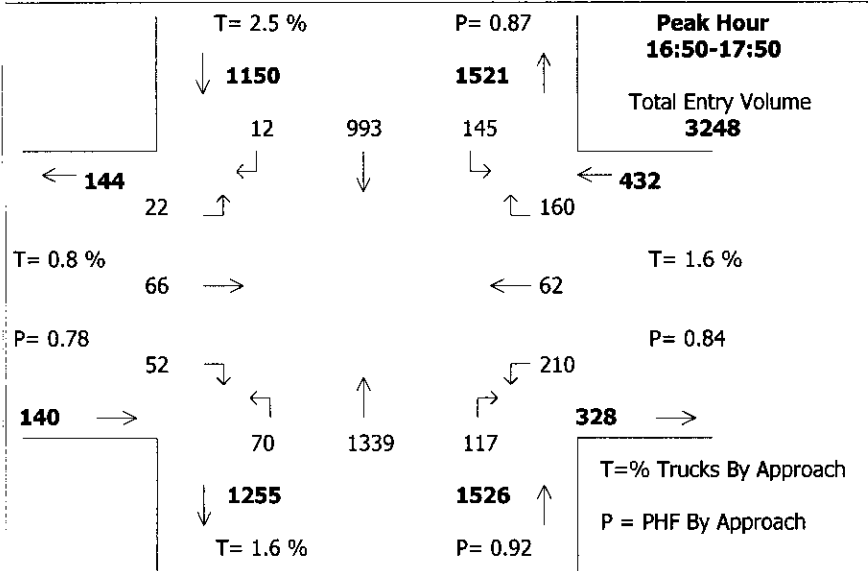


INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: V7GV11.TM1



LOCATION:

164TH AVENUE AT 15TH STREET
VANCOUVER, WA

Date: **08/26/03** 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

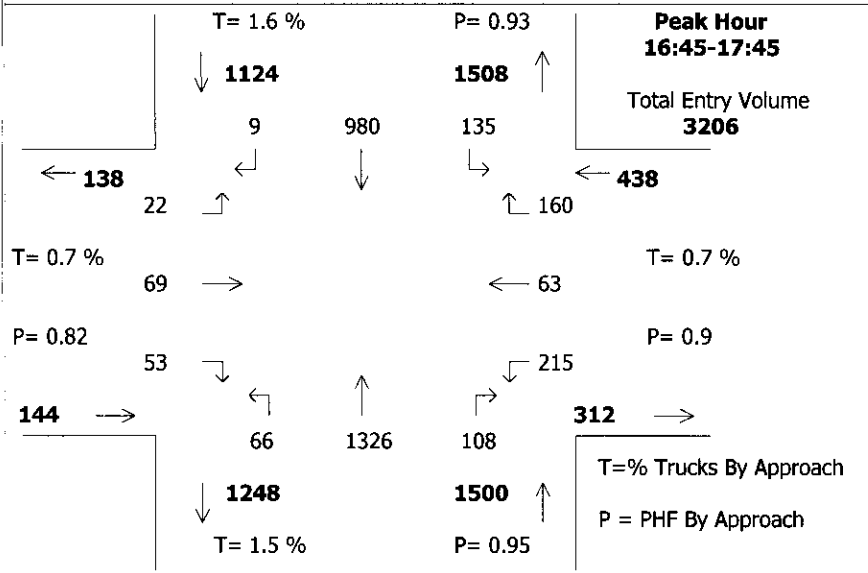
Report Reviewed by: *GREG*

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↓	→	↗	↙	↓	↘	←	↑	↖	↓	←	↗	
16:00-16:05	2	5	1	3	80	12	1	85	10	15	2	10	226
16:05-16:10	3	3	0	2	75	9	5	79	11	14	1	10	212
16:10-16:15	8	2	2	1	83	13	6	87	5	17	3	12	239
16:15-16:20	4	2	1	2	85	11	3	104	5	8	3	14	242
16:20-16:25	1	5	2	2	79	11	5	86	8	11	4	6	220
16:25-16:30	1	5	0	1	97	11	9	113	13	11	1	7	269
16:30-16:35	6	7	0	2	92	13	8	104	4	14	3	6	259
16:35-16:40	3	6	1	1	86	5	6	114	16	15	0	11	264
16:40-16:45	8	4	2	1	75	16	4	102	9	8	2	7	238
16:45-16:50	5	5	1	0	64	3	2	89	7	17	5	17	215
16:50-16:55	5	6	4	4	94	9	9	81	16	18	6	12	264
16:55-17:00	9	3	2	1	92	15	10	125	14	13	2	14	300
17:00-17:05	3	3	1	0	106	10	6	88	12	15	8	12	264
17:05-17:10	6	4	2	1	70	16	10	142	9	22	5	14	301
17:10-17:15	3	2	1	0	87	10	3	117	8	29	6	9	275
17:15-17:20	5	6	2	1	65	10	3	86	1	21	8	15	223
17:20-17:25	5	11	5	0	79	11	5	139	3	18	6	14	296
17:25-17:30	3	6	1	0	61	12	6	120	7	19	6	14	255
17:30-17:35	1	12	1	0	87	12	5	109	7	13	4	16	267
17:35-17:40	5	6	2	1	94	11	4	105	13	16	4	12	273
17:40-17:45	3	5	0	1	81	16	3	125	11	14	3	11	273
17:45-17:50	4	2	1	3	77	13	6	102	16	12	4	17	257
17:50-17:55	3	1	1	1	79	7	6	108	6	24	5	12	253
17:55-18:00	5	6	0	0	67	13	4	100	5	14	7	14	235

TOTALS	101	117	33	28	1955	269	129	2510	216	378	98	286	6120
PHF	0.72	0.57	0.69	0.6	0.85	0.88	0.67	0.91	0.7	0.73	0.77	0.91	0.94
% Trucks	1	0.9	0	0	2.8	0.7	0	1.7	1.9	2.4	0	1	1.9
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrians		0			8			1			0		

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: V7GV11.TM1



LOCATION:

164TH AVENUE AT 15TH STREET
VANCOUVER, WA

Date: **08/26/03** 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													
16:45-17:00	19	14	7	5	250	27	21	295	37	48	13	43	779
17:00-17:15	12	9	4	1	263	36	19	347	29	66	19	35	840
17:15-17:30	13	23	8	1	205	33	14	345	11	58	20	43	774
17:30-17:45	9	23	3	2	262	39	12	339	31	43	11	39	813
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
16:45-17:00	1	0	0	0	4	0	0	1	0	1	0	0	7
17:00-17:15	0	0	0	0	3	0	0	6	2	2	0	0	13
17:15-17:30	0	0	0	0	1	0	0	2	0	0	0	0	3
17:30-17:45	0	0	0	0	3	0	0	4	1	0	0	0	8
MEDIUM TRUCKS (SINGLE UNIT >2 AXLES)													
16:45-17:00	0	0	0	0	1	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
17:30-17:45	0	0	0	0	0	0	0	2	0	0	0	0	2
HEAVY TRUCKS (SEMI-TRACTOR TRAILER)													
16:45-17:00	0	0	0	0	1	0	0	1	0	0	0	0	2
17:00-17:15	0	0	0	0	2	0	0	2	0	0	0	0	4
17:15-17:30	0	0	0	0	1	0	0	1	0	0	0	0	2
17:30-17:45	0	0	0	0	2	0	0	0	0	0	0	0	2
BICYCLES													
16:45-17:00	0	0	0	0	2	0	0	0	0	0	0	0	2
17:00-17:15	0	0	0	0	0	0	0	1	0	0	0	0	1
17:15-17:30	0	1	0	0	0	0	0	0	0	0	1	0	2
17:30-17:45	0	3	0	0	0	0	0	0	0	0	1	0	4
PEDESTRIANS													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
16:45-17:00	0			3			0			0			3
17:00-17:15	0			0			0			0			0
17:15-17:30	0			2			0			0			2
17:30-17:45	0			0			0			0			0

Peak Hour By Movement

PHF	0.7	0.75	0.69	0.45	0.93	0.87	0.79	0.96	0.73	0.81	0.79	0.93	0.95
% Trucks(All)	1.9	0	0	0	1.8	0	0	1.4	2.8	1.4	0	0	1.4
% Trucks(M+H)	0	0	0	0	0.7	0	0	0.5	0	0	0	0	0.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals

16:00-17:00	55	53	16	20	1002	128	68	1169	118	161	32	126	2948
16:15-17:15	54	52	17	15	1027	130	75	1265	121	181	45	129	3111
16:30-17:30	61	63	22	11	971	130	72	1307	106	209	57	145	3154
16:45-17:45	53	69	22	9	980	135	66	1326	108	215	63	160	3206
17:00-18:00	46	64	17	8	953	141	61	1341	98	217	66	160	3172