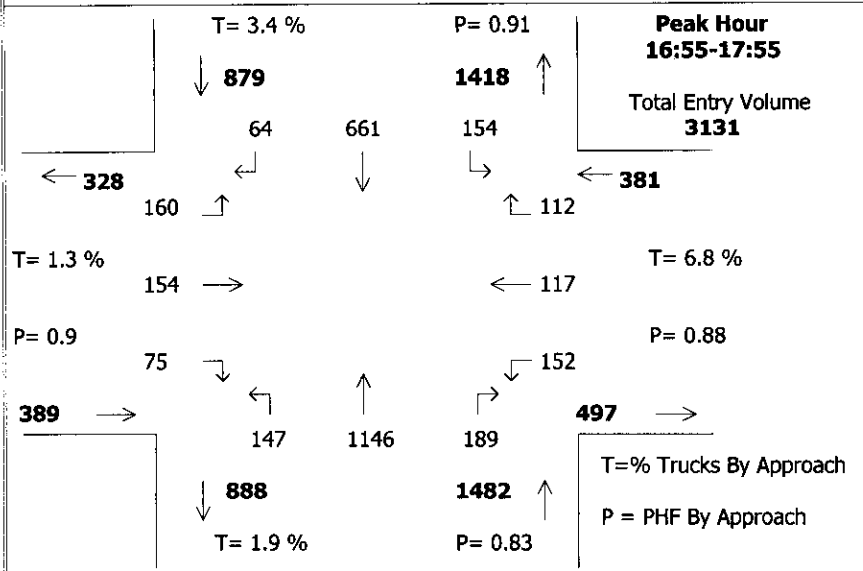


INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: V7GW



LOCATION:

164TH AVENUE AT 1ST 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

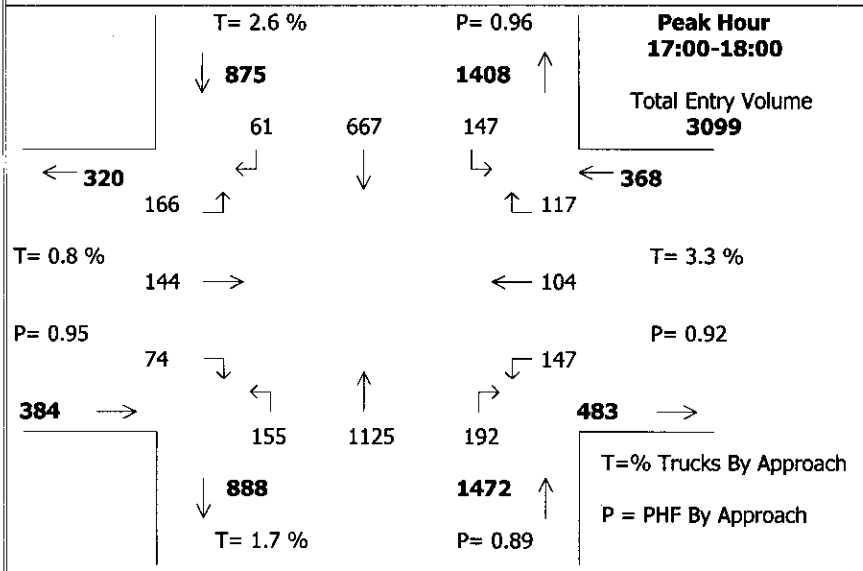
Report Reviewed by: *GREG*

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗		
16:00-16:05	6	12	5	2	52	10	10	62	16	10	4	3	192
16:05-16:10	7	9	4	2	65	8	7	64	12	13	9	12	212
16:10-16:15	3	6	18	3	51	12	4	58	16	19	11	21	222
16:15-16:20	8	9	12	6	49	5	11	63	15	9	12	11	210
16:20-16:25	9	6	7	2	45	9	13	70	13	14	6	6	200
16:25-16:30	12	5	7	2	47	12	9	71	8	14	11	4	202
16:30-16:35	5	4	9	12	65	9	8	79	17	14	9	8	239
16:35-16:40	10	10	7	5	57	10	14	91	21	11	5	10	251
16:40-16:45	7	13	14	7	62	10	18	92	17	15	13	10	278
16:45-16:50	6	10	10	5	55	13	12	68	16	12	9	11	227
16:50-16:55	7	11	17	8	62	9	12	73	8	7	13	10	237
16:55-17:00	10	19	10	4	46	11	5	92	10	17	24	8	256
17:00-17:05	8	4	17	2	65	14	20	70	13	8	12	11	244
17:05-17:10	4	14	9	7	54	7	12	114	16	14	5	9	265
17:10-17:15	5	23	15	8	40	10	14	139	16	14	11	16	311
17:15-17:20	5	14	14	8	64	13	15	102	18	12	6	11	282
17:20-17:25	5	11	12	4	63	10	10	90	19	12	6	11	253
17:25-17:30	3	19	11	4	43	10	6	108	13	8	13	8	246
17:30-17:35	6	11	16	2	56	13	15	70	23	16	12	6	246
17:35-17:40	6	13	23	7	60	12	11	88	9	13	9	7	258
17:40-17:45	6	9	11	7	55	16	15	69	19	17	8	7	239
17:45-17:50	11	9	11	5	59	20	14	97	18	11	6	12	273
17:50-17:55	6	8	11	6	56	18	10	107	15	10	5	6	258
17:55-18:00	9	9	16	1	52	4	13	71	13	12	11	13	224

TOTALS	164	258	286	119	1323	265	278	2008	361	302	230	231	5825
PHF	0.82	0.75	0.8	0.7	0.95	0.71	0.8	0.81	0.86	0.83	0.71	0.74	0.91
% Trucks	1.2	1.2	1.4	0.8	2.3	10.2	1.1	1.6	3.9	5.6	2.6	12.6	2.9
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrians		0			1			0			0		

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: V7GW



TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↙	→	↗	↙	↓	↘	↙	↑	↘	↙	←	↗	
ALL VEHICLES													
17:00-17:15	17	41	41	17	159	31	46	323	45	36	28	36	820
17:15-17:30	13	44	37	16	170	33	31	300	50	32	25	30	781
17:30-17:45	18	33	50	16	171	41	41	227	51	46	29	20	743
17:45-18:00	26	26	38	12	167	42	37	275	46	33	22	31	755
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
17:00-17:15	0	0	1	0	3	0	0	5	1	0	1	3	14
17:15-17:30	0	0	1	0	1	0	0	4	0	0	0	2	8
17:30-17:45	0	0	0	0	4	1	0	6	1	0	0	0	12
17:45-18:00	0	0	0	0	1	3	0	1	0	0	0	1	6
MEDIUM TRUCKS (SINGLE UNIT >2 AXLES)													
17:00-17:15	0	0	0	0	0	0	0	1	0	0	0	0	1
17:15-17:30	0	0	0	0	0	1	0	0	0	0	0	1	2
17:30-17:45	0	0	0	0	0	0	0	0	1	0	0	0	1
17:45-18:00	0	1	0	0	0	0	1	1	0	0	1	0	4
HEAVY TRUCKS (SEMI-TRACTOR TRAILER)													
17:00-17:15	0	0	0	0	1	2	0	0	1	0	0	2	6
17:15-17:30	0	0	0	0	0	0	0	1	0	1	0	0	2
17:30-17:45	0	0	0	0	3	2	0	0	0	0	0	0	5
17:45-18:00	0	0	0	0	0	1	0	0	1	0	0	0	2
BICYCLES													
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	1	0	0	0	0	1
17:30-17:45	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45-18:00	0	0	0	0	0	0	0	1	0	0	0	0	1
PEDESTRIANS													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
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
17:45-18:00	0	0	0	0	1	0	0	0	0	0	0	0	1

PHF	0.71	0.82	0.83	0.9	0.98	0.88	0.84	0.87	0.94	0.8	0.9	0.81	0.94
% Trucks(All)	0	0.7	1.2	0	1.9	6.8	0.6	1.7	2.6	0.7	1.9	7.7	2
% Trucks(M+H)	0	0.7	0	0	0.6	4.1	0.6	0.3	1.6	0.7	1	2.6	0.7
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals	90	114	120	58	656	118	123	883	169	155	126	114	2726
16:00-17:00	90	114	120	58	656	118	123	883	169	155	126	114	2726
16:15-17:15	91	128	134	68	647	119	148	1022	170	149	130	114	2920
16:30-17:30	75	152	145	74	676	126	146	1118	184	144	126	123	3089
16:45-17:45	71	158	165	66	663	138	147	1083	180	150	128	115	3064
17:00-18:00	74	144	166	61	667	147	155	1125	192	147	104	117	3099