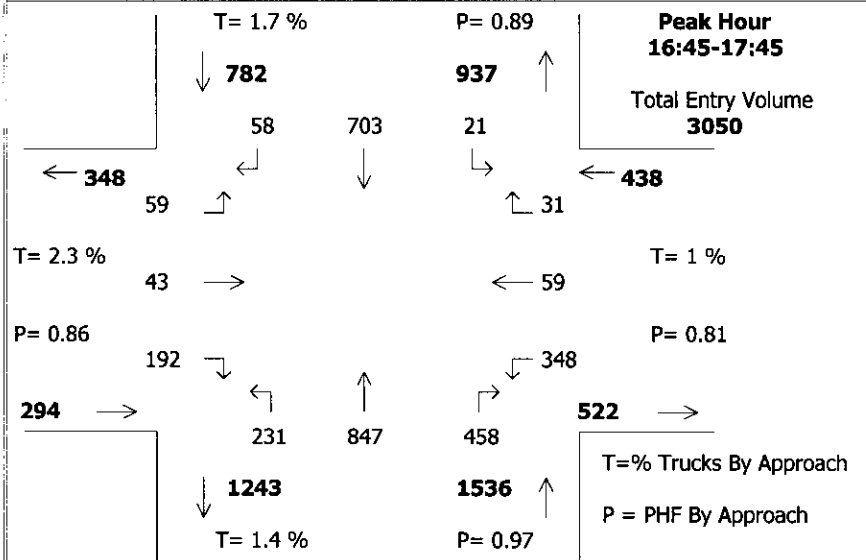


INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: V7HH



LOCATION:

NE ANDRESEN AT NE 40TH 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

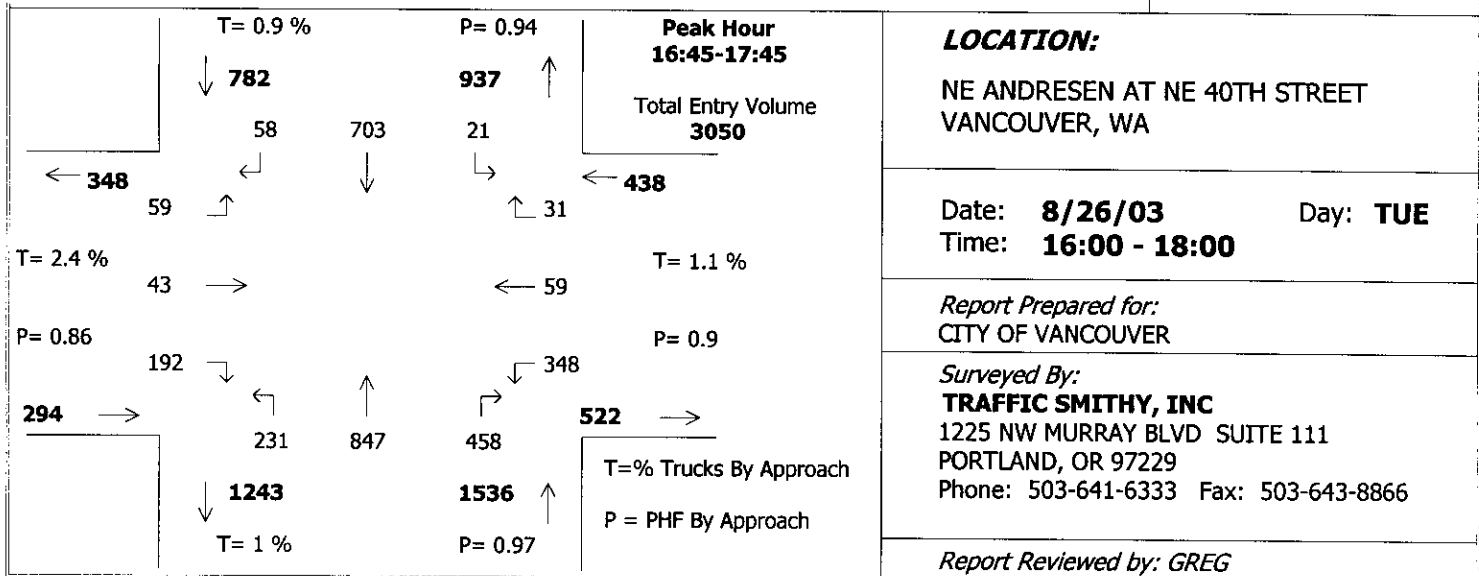
Report Reviewed by: *GREG*

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗		
16:00-16:05	23	3	3	1	56	3	14	58	33	29	2	3	228
16:05-16:10	15	2	5	1	60	0	15	62	22	31	7	4	224
16:10-16:15	18	2	5	6	55	1	20	57	21	38	4	3	230
16:15-16:20	18	4	2	4	59	0	17	70	26	27	3	3	233
16:20-16:25	16	3	2	3	52	3	13	57	24	38	2	2	215
16:25-16:30	14	2	1	3	67	6	23	85	34	28	4	4	271
16:30-16:35	9	8	2	2	45	3	20	60	23	24	3	5	204
16:35-16:40	15	3	1	6	50	3	10	67	30	25	3	3	216
16:40-16:45	19	4	6	8	66	1	13	75	22	28	4	7	253
16:45-16:50	12	3	3	3	70	4	13	63	48	25	4	3	251
16:50-16:55	10	5	3	7	61	1	14	69	54	20	4	4	252
16:55-17:00	10	6	6	5	30	4	18	67	22	39	4	3	214
17:00-17:05	20	5	7	3	52	3	23	72	57	24	0	1	267
17:05-17:10	13	2	4	5	80	0	10	71	38	32	8	5	268
17:10-17:15	25	1	8	4	61	0	17	69	30	41	10	1	267
17:15-17:20	11	6	4	5	62	2	23	85	31	31	6	2	268
17:20-17:25	17	2	7	4	65	0	22	76	38	27	6	2	266
17:25-17:30	13	3	5	7	54	0	19	62	39	29	3	2	236
17:30-17:35	22	5	5	5	61	4	29	74	34	21	5	5	270
17:35-17:40	19	1	4	5	44	0	26	71	27	28	2	3	230
17:40-17:45	20	4	3	5	63	3	17	68	40	31	7	0	261
17:45-17:50	10	4	4	3	67	3	22	51	31	20	8	1	224
17:50-17:55	29	5	4	2	75	4	18	48	23	27	4	3	242
17:55-18:00	15	1	4	2	45	1	27	92	27	23	6	1	244

TOTALS	393	84	98	99	1400	49	443	1629	774	686	109	70	5834
PHF	0.79	0.67	0.78	0.85	0.87	0.58	0.78	0.92	0.86	0.84	0.61	0.77	0.95
% Trucks	2.8	0	2	2	1.7	0	1.4	1.7	0.8	0.9	2.8	0	1.5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Pedestrians		4			6			1			5		

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: V7HH



TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↘	←	↖	
ALL VEHICLES													
16:45-17:00	32	14	12	15	161	9	45	199	124	84	12	10	717
17:00-17:15	58	8	19	12	193	3	50	212	125	97	18	7	802
17:15-17:30	41	11	16	16	181	2	64	223	108	87	15	6	770
17:30-17:45	61	10	12	15	168	7	72	213	101	80	14	8	761
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
16:45-17:00	2	0	0	0	2	0	0	2	0	1	1	0	8
17:00-17:15	2	0	1	0	2	0	0	2	3	0	0	0	10
17:15-17:30	1	0	0	0	1	0	0	2	0	1	1	0	6
17:30-17:45	1	0	0	0	2	0	1	1	0	1	0	0	6
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	1	0	0	0	0	1
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	0	0	0	0	0	0	0	0	0
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	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	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	1	0	0	1
17:30-17:45	0	0	0	0	0	0	0	0	0	0	1	0	1
PEDESTRIANS													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
16:45-17:00	2			0			0			2			4
17:00-17:15	0			0			0			0			0
17:15-17:30	1			0			0			0			1
17:30-17:45	0			1			0			1			2

Peak Hour By Movement													
PHF	0.79	0.77	0.78	0.91	0.91	0.58	0.8	0.95	0.92	0.9	0.82	0.77	0.95
% Trucks(All)	3.1	0	1.7	0	1	0	0.4	1.3	0.7	0.9	3.4	0	1.1
% Trucks(M+H)	0	0	0	0	0	0	0	0.5	0	0	0	0	0.1
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	179	45	39	49	671	29	190	790	359	352	44	44	2791
16:15-17:15	181	46	45	53	693	28	191	825	408	351	49	41	2911
16:30-17:30	174	48	56	59	696	21	202	836	432	345	55	38	2962
16:45-17:45	192	43	59	58	703	21	231	847	458	348	59	31	3050
17:00-18:00	214	39	59	50	729	20	253	839	415	334	65	26	3043