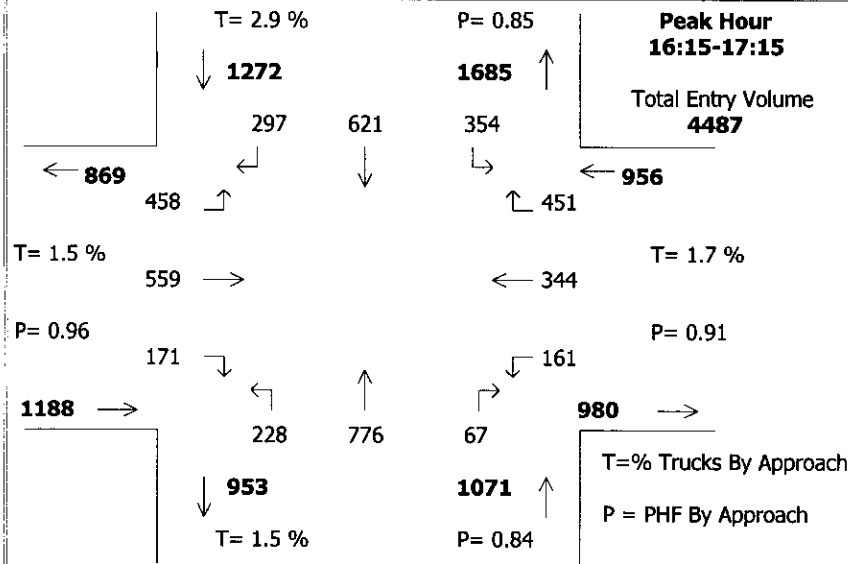


INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: V7HI



LOCATION:

NE ANDRESEN AT 4TH PLAIN
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

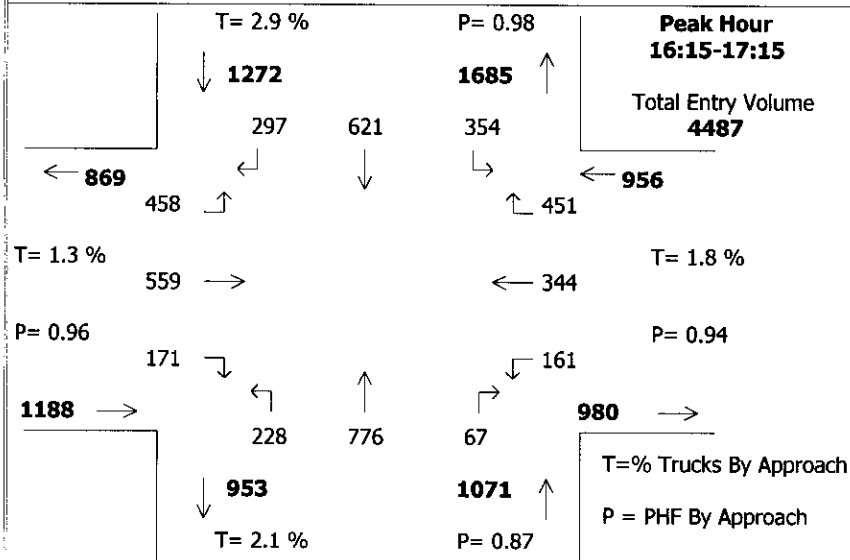
Report Reviewed by: *GREG*

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↓	→	↗	↖	↓	↘	↖	↑	↗	↓	←	↖	
16:00-16:05	8	40	22	22	52	28	18	73	4	14	15	23	319
16:05-16:10	17	61	35	14	41	27	16	50	8	21	33	38	361
16:10-16:15	19	56	27	24	56	40	31	48	6	14	27	40	388
16:15-16:20	21	49	46	29	62	17	19	77	3	17	26	34	400
16:20-16:25	10	50	36	22	39	38	20	56	8	14	44	40	377
16:25-16:30	8	33	31	28	66	18	21	95	9	17	18	34	378
16:30-16:35	17	64	36	21	36	33	16	56	6	17	33	47	382
16:35-16:40	12	23	32	25	56	35	22	81	11	7	20	36	360
16:40-16:45	9	58	42	25	51	31	21	57	6	17	33	35	385
16:45-16:50	17	41	32	24	79	49	21	47	3	4	28	26	371
16:50-16:55	19	44	48	22	44	15	19	72	6	17	24	29	359
16:55-17:00	22	56	30	18	35	29	19	50	6	10	32	42	349
17:00-17:05	9	29	29	25	44	34	24	66	4	16	26	29	335
17:05-17:10	13	59	60	30	42	19	10	60	1	13	41	47	395
17:10-17:15	14	53	36	28	67	36	16	59	4	12	19	52	396
17:15-17:20	8	48	43	22	42	30	23	78	4	9	31	27	365
17:20-17:25	17	50	29	18	51	34	28	62	3	9	36	45	382
17:25-17:30	16	37	35	26	54	23	26	92	1	10	29	38	387
17:30-17:35	11	42	17	23	44	38	19	61	2	12	32	43	344
17:35-17:40	8	33	34	16	42	22	14	78	6	16	29	41	339
17:40-17:45	22	45	17	21	59	37	10	63	3	6	30	44	357
17:45-17:50	16	45	28	13	31	22	16	61	2	15	24	23	296
17:50-17:55	7	33	23	21	66	44	23	68	4	9	15	30	343
17:55-18:00	22	45	30	15	37	25	19	61	3	15	30	35	337

TOTALS	342	1094	798	532	1196	724	471	1571	113	311	675	878	8705
PHF	0.74	0.95	0.92	0.89	0.83	0.77	0.89	0.84	0.64	0.84	0.87	0.88	0.97
% Trucks	1.2	1.3	2	3.8	3.1	1.9	0.8	1.5	4.4	2.3	2.2	1.1	1.9
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrians		2			11			21			0		

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: V7HI



LOCATION:

NE ANDRESEN AT 4TH PLAIN
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													
16:15-16:30	39	132	113	79	167	73	60	228	20	48	88	108	1155
16:30-16:45	38	145	110	71	143	99	59	194	23	41	86	118	1127
16:45-17:00	58	141	110	64	158	93	59	169	15	31	84	97	1079
17:00-17:15	36	141	125	83	153	89	50	185	9	41	86	128	1126
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
16:15-16:30	0	0	3	1	5	3	1	6	0	2	2	1	24
16:30-16:45	0	3	1	2	4	3	1	2	1	1	1	2	21
16:45-17:00	1	1	0	1	5	1	0	3	2	0	2	2	18
17:00-17:15	0	3	2	5	1	2	1	1	0	2	1	1	19
MEDIUM TRUCKS (SINGLE UNIT >2 AXLES)													
16:15-16:30	0	0	0	0	0	0	0	0	0	0	0	0	0
16:30-16:45	0	0	0	1	0	0	0	0	0	0	0	0	1
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
HEAVY TRUCKS (SEMI-TRACTOR TRAILER)													
16:15-16:30	0	0	0	1	1	0	0	0	0	0	0	0	2
16:30-16:45	0	0	0	0	0	0	0	2	0	0	0	0	2
16:45-17:00	0	0	2	0	0	0	0	2	0	0	0	0	4
17:00-17:15	0	0	0	0	0	0	0	0	0	0	0	0	0
BICYCLES													
16:15-16:30	1	0	0	0	0	0	0	0	0	0	0	4	5
16:30-16:45	0	1	0	1	0	0	0	1	0	0	0	0	3
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
PEDESTRIANS													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
16:15-16:30	0			1			2			0			3
16:30-16:45	0			2			1			0			3
16:45-17:00	0			0			5			0			5
17:00-17:15	0			2			2			0			4

Peak Hour By Movement													
PHF	0.74	0.96	0.92	0.89	0.93	0.89	0.95	0.85	0.73	0.84	0.98	0.88	0.97
% Trucks(All)	0.6	1.3	1.7	3.7	2.7	2.5	1.3	2.1	4.5	3.1	1.7	1.3	2.1
% Trucks(M+H)	0	0	0.4	0.7	0.3	0	0	0.5	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	179	575	417	274	617	360	243	762	76	169	333	424	4429
16:15-17:15	171	559	458	297	621	354	228	776	67	161	344	451	4487
16:30-17:30	173	562	452	284	601	368	245	780	55	141	352	453	4466
16:45-17:45	176	537	410	273	603	366	229	788	43	134	357	463	4379
17:00-18:00	163	519	381	258	579	364	228	809	37	142	342	454	4276