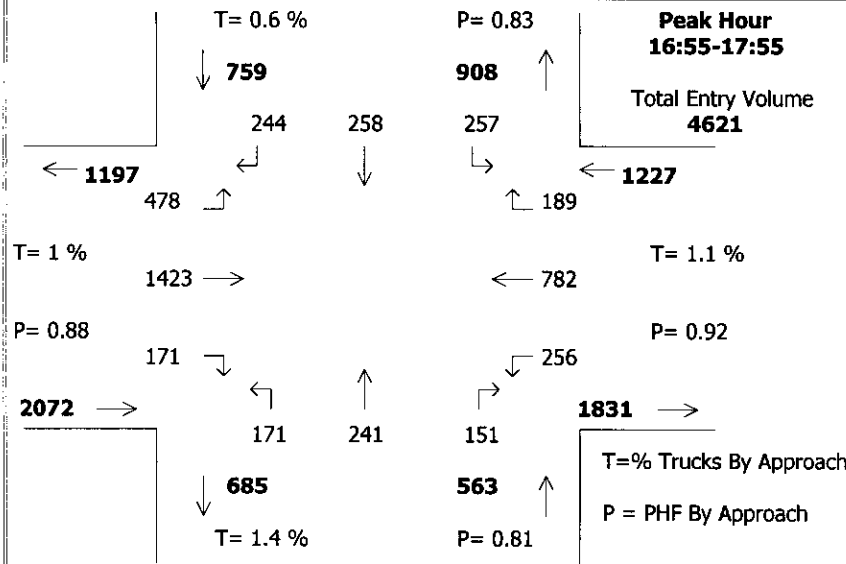


INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: V7GL



LOCATION:

SE MILL PLAIN AT 136TH AVENUE
VANCOUVER, WA

Date: **08/21/03** Day: **THU**
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

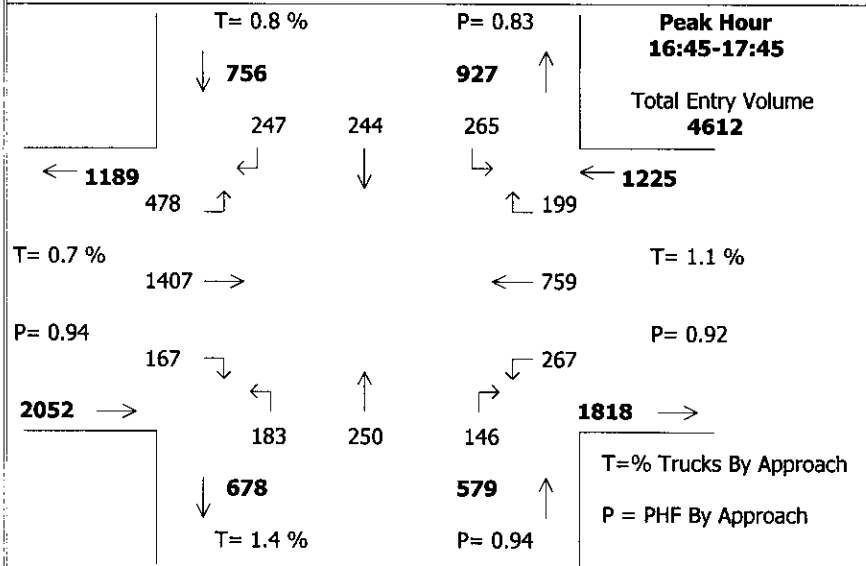
Report Reviewed by: *GREG*

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗		
16:00-16:05	8	118	36	15	14	13	14	13	11	17	76	12	347
16:05-16:10	11	91	29	24	16	26	6	20	11	14	49	11	308
16:10-16:15	17	139	44	22	22	14	9	11	8	33	71	19	409
16:15-16:20	9	85	49	19	24	21	17	26	7	22	54	13	346
16:20-16:25	16	138	39	16	10	23	5	11	7	19	63	19	366
16:25-16:30	6	86	44	14	22	26	20	18	22	22	41	22	343
16:30-16:35	23	110	33	19	21	12	7	9	8	25	67	15	349
16:35-16:40	7	91	46	22	23	21	15	16	12	19	52	13	337
16:40-16:45	11	118	29	13	15	10	10	14	7	23	54	17	321
16:45-16:50	10	90	44	28	18	28	24	32	9	25	46	16	370
16:50-16:55	14	123	31	17	16	14	15	15	10	24	53	18	350
16:55-17:00	14	87	37	20	17	25	12	24	13	20	60	13	342
17:00-17:05	8	129	41	8	3	20	10	13	6	26	77	9	350
17:05-17:10	11	98	48	23	39	20	24	27	12	15	67	21	405
17:10-17:15	23	151	34	19	21	19	17	16	14	25	74	20	433
17:15-17:20	16	103	58	23	22	27	23	25	15	22	67	14	415
17:20-17:25	22	150	30	25	19	18	5	13	5	25	61	25	398
17:25-17:30	8	102	54	29	32	33	8	24	18	18	49	18	393
17:30-17:35	12	145	31	9	13	14	10	21	16	25	85	17	398
17:35-17:40	16	97	44	24	23	26	20	23	16	21	50	8	368
17:40-17:45	13	132	26	22	21	21	15	17	12	21	70	20	390
17:45-17:50	5	97	39	18	31	16	16	28	14	14	57	15	350
17:50-17:55	23	132	36	24	17	18	11	10	10	24	65	9	379
17:55-18:00	11	72	25	13	18	26	14	16	9	21	54	6	285

TOTALS	314	2684	927	466	477	491	327	442	272	520	1462	370	8752
PHF	0.7	0.88	0.84	0.79	0.79	0.82	0.67	0.89	0.75	0.89	0.9	0.79	0.92
% Trucks	1	1.2	0.5	0.2	0.6	1	1.8	1.1	1.5	0.2	1.8	0	1
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrians	0	0	0	0	0	0	0	1	0	0	0	0	0

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: V7GL



LOCATION:

SE MILL PLAIN AT 136TH AVENUE
VANCOUVER, WA

Date: **08/21/03** Day: **THU**
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	38	300	112	65	51	67	51	71	32	69	159	47	1062
17:00-17:15	42	378	123	50	63	59	51	56	32	66	218	50	1188
17:15-17:30	46	355	142	77	73	78	36	62	38	65	177	57	1206
17:30-17:45	41	374	101	55	57	61	45	61	44	67	205	45	1156
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
16:45-17:00	1	0	0	0	0	1	0	0	0	0	1	0	3
17:00-17:15	1	4	1	0	1	0	0	0	0	0	4	0	11
17:15-17:30	0	1	1	0	2	1	1	2	0	1	2	0	11
17:30-17:45	0	3	0	0	0	0	0	0	1	0	1	0	5
MEDIUM TRUCKS (SINGLE UNIT >2 AXLES)													
16:45-17:00	0	1	0	0	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
17:30-17:45	0	0	0	0	0	0	0	0	1	0	0	0	1
HEAVY TRUCKS (SEMI-TRACTOR TRAILER)													
16:45-17:00	0	0	0	1	0	0	2	0	0	0	2	0	5
17:00-17:15	0	1	0	0	0	0	1	0	0	0	2	0	4
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	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
PEDESTRIANS													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
16:45-17:00	0			0			0			0			0
17:00-17:15	0			0			0			0			0
17:15-17:30	0			0			0			0			0
17:30-17:45	0			0			0			0			0

Peak Hour By Movement													
PHF	0.91	0.93	0.84	0.8	0.84	0.85	0.9	0.88	0.83	0.97	0.87	0.87	0.96
% Trucks(All)	1.2	0.7	0.4	0.4	1.2	0.8	2.2	0.8	1.4	0.4	1.6	0	0.9
% Trucks(M+H)	0	0.1	0	0.4	0	0	1.6	0	0.7	0	0.5	0	0.2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	146	1276	461	229	218	233	154	209	125	263	686	188	4188
16:15-17:15	152	1306	475	218	229	239	176	221	127	265	708	196	4312
16:30-17:30	167	1352	485	246	246	247	170	228	129	267	727	199	4463
16:45-17:45	167	1407	478	247	244	265	183	250	146	267	759	199	4612
17:00-18:00	168	1408	466	237	259	258	173	233	147	257	776	182	4564