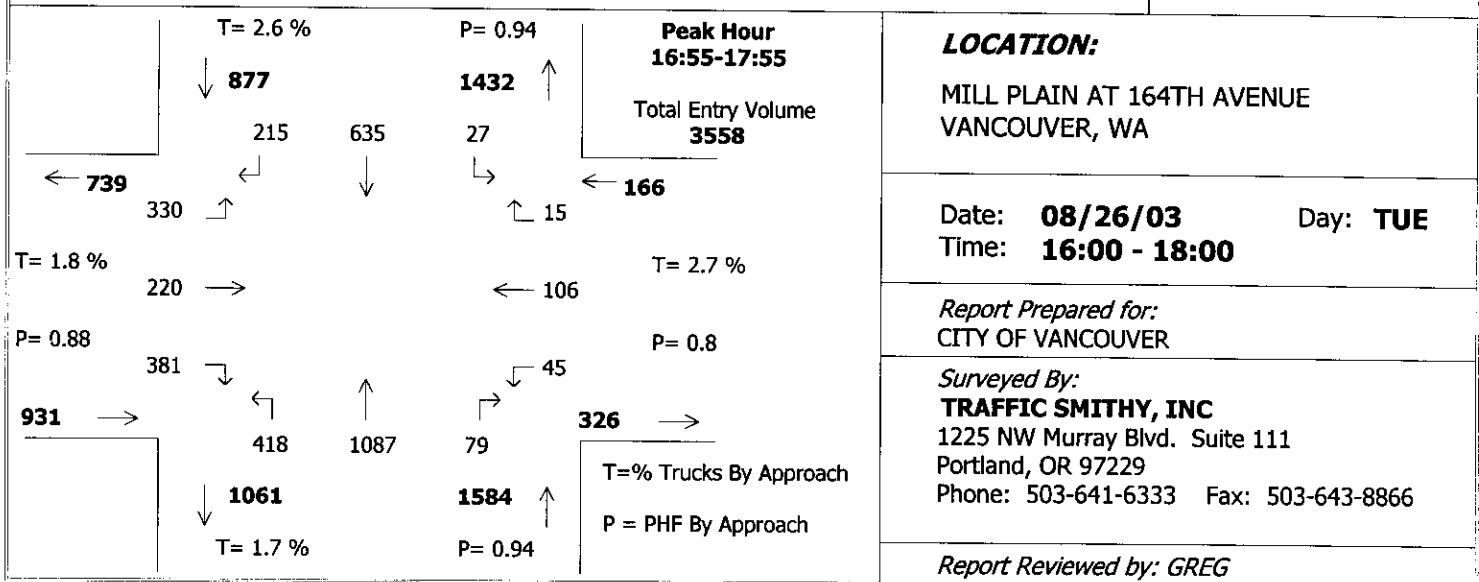


# INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: V7GU32.TM1

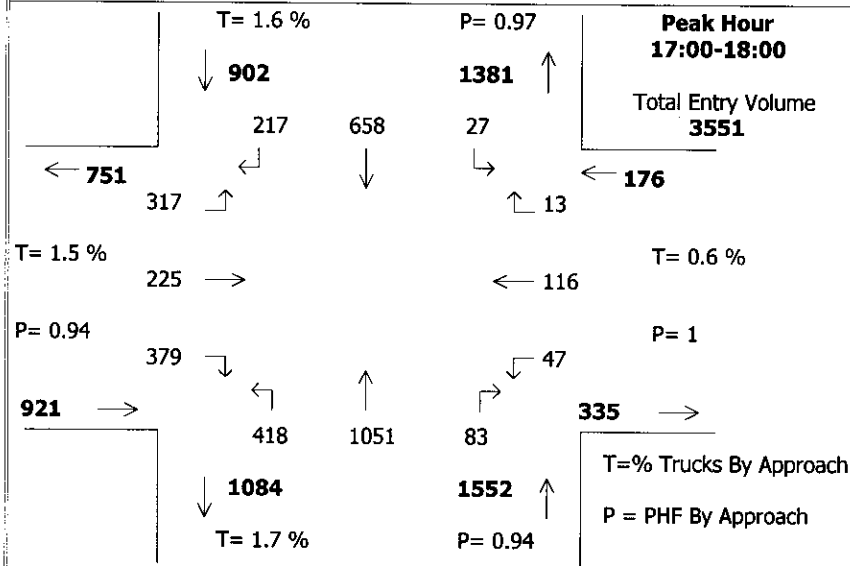


TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↘	←	↖	
16:00-16:05	24	4	19	18	56	0	32	63	1	2	4	0	223
16:05-16:10	33	15	19	15	70	2	27	48	4	2	9	0	244
16:10-16:15	32	13	20	14	49	3	14	57	3	6	14	2	227
16:15-16:20	30	26	28	16	46	2	35	72	8	2	10	0	275
16:20-16:25	29	12	17	14	59	3	39	64	6	4	6	0	253
16:25-16:30	33	12	16	6	75	1	27	68	4	4	3	0	249
16:30-16:35	25	14	27	14	51	0	23	81	7	4	3	0	249
16:35-16:40	28	9	22	18	75	0	24	95	8	1	9	0	289
16:40-16:45	29	13	16	20	64	0	22	75	8	0	4	0	251
16:45-16:50	23	10	27	18	52	1	34	68	4	6	5	0	248
16:50-16:55	34	13	34	20	62	0	24	66	2	2	4	1	262
16:55-17:00	29	15	25	18	39	3	48	104	8	2	4	2	297
17:00-17:05	37	19	17	17	82	0	19	79	4	6	8	1	289
17:05-17:10	22	14	17	16	50	3	35	117	9	5	8	2	298
17:10-17:15	33	22	39	14	39	1	29	111	10	0	13	1	312
17:15-17:20	30	14	28	20	53	3	27	73	4	4	5	1	262
17:20-17:25	45	23	22	24	51	3	41	98	8	4	13	2	334
17:25-17:30	26	9	41	17	43	4	40	89	4	6	9	0	288
17:30-17:35	28	39	32	19	52	1	45	74	4	3	11	4	312
17:35-17:40	36	14	23	15	59	2	34	87	7	8	8	0	293
17:40-17:45	24	17	33	15	67	0	32	85	7	0	9	1	290
17:45-17:50	34	16	23	23	50	3	36	91	7	3	9	0	295
17:50-17:55	37	18	30	17	50	4	32	79	7	4	9	1	288
17:55-18:00	27	20	12	20	62	3	48	68	12	4	14	0	290

TOTALS	728	381	587	408	1356	42	767	1912	146	82	191	18	6618
PHF	0.88	0.77	0.86	0.88	0.89	0.68	0.83	0.89	0.86	0.66	0.8	0.63	0.95
% Trucks	2.2	1.6	1.4	1.2	3	2.4	1.7	1.7	2.1	4.9	2.1	0	2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Pedestrians		0			0			4			1		

# INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: V7GU32.TM1



**LOCATION:**

MILL PLAIN AT 164TH AVENUE  
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
	↘	→	↗	↖	↓	↘	↖	↑	↗	↘	←	↗	
<b>ALL VEHICLES</b>													
17:00-17:15	92	55	73	47	171	4	83	307	23	11	29	4	899
17:15-17:30	101	46	91	61	147	10	108	260	16	14	27	3	884
17:30-17:45	88	70	88	49	178	3	111	246	18	11	28	5	895
17:45-18:00	98	54	65	60	162	10	116	238	26	11	32	1	873
<b>LIGHT TRUCKS (SINGLE UNIT 2 AXLES)</b>													
17:00-17:15	1	0	0	0	2	0	1	7	0	0	0	0	11
17:15-17:30	1	1	1	0	1	0	1	1	0	0	0	0	6
17:30-17:45	2	1	1	0	3	0	2	2	0	0	0	0	11
17:45-18:00	3	0	1	0	2	0	4	1	0	0	1	0	12
<b>MEDIUM TRUCKS (SINGLE UNIT &gt;2 AXLES)</b>													
17:00-17:15	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15-17:30	0	0	1	0	1	0	0	0	0	0	0	0	2
17:30-17:45	0	0	0	0	0	0	0	1	0	0	0	0	1
17:45-18:00	0	0	0	0	0	0	0	1	0	0	0	0	1
<b>HEAVY TRUCKS (SEMI-TRACTOR TRAILER)</b>													
17:00-17:15	0	0	0	0	1	0	0	1	1	0	0	0	3
17:15-17:30	1	0	0	0	1	0	0	1	0	0	0	0	3
17:30-17:45	0	0	0	0	2	0	1	0	0	0	0	0	3
17:45-18:00	0	0	0	0	1	0	0	1	0	0	0	0	2
<b>BICYCLES</b>													
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	0	0	0	0	0	0	0	0	0
<b>PEDESTRIANS</b>													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
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			1			1
17:45-18:00	0			0			0			0			0

Peak Hour By Movement													
PHF	0.94	0.8	0.87	0.89	0.92	0.68	0.9	0.86	0.8	0.84	0.91	0.65	0.99
% Trucks(All)	2.1	0.9	1.3	0	2.1	0	2.2	1.5	1.2	0	0.9	0	1.5
% Trucks(M+H)	0.3	0	0.3	0	0.9	0	0.2	0.5	1.2	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	349	156	270	191	698	15	349	861	63	35	75	5	3067
16:15-17:15	352	179	285	191	694	14	359	1000	78	36	77	7	3272
16:30-17:30	361	175	315	216	661	18	366	1056	76	40	85	10	3379
16:45-17:45	367	209	338	213	649	21	408	1051	71	46	97	15	3485
17:00-18:00	379	225	317	217	658	27	418	1051	83	47	116	13	3551