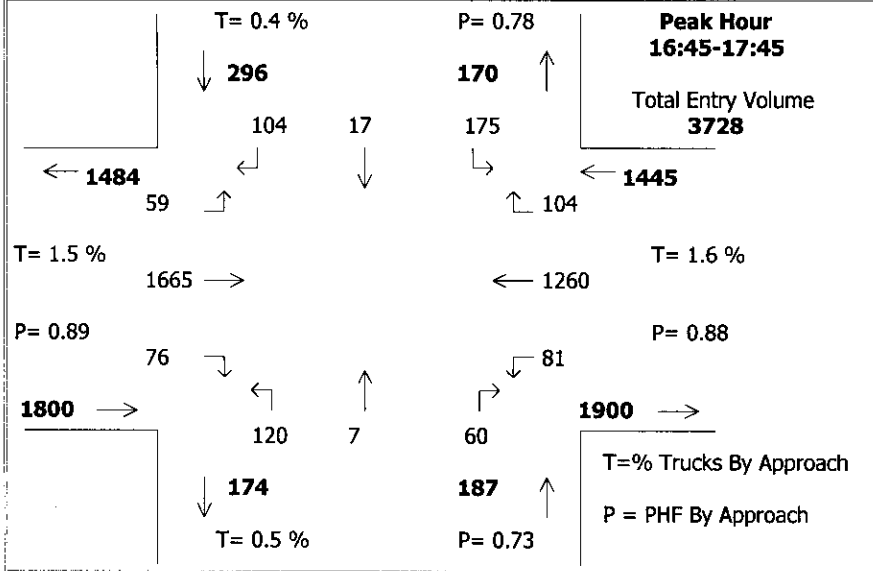


INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: V7GK31.TM1



LOCATION:

SE MILL PLAIN AT 131ST / PARK PLAZA
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

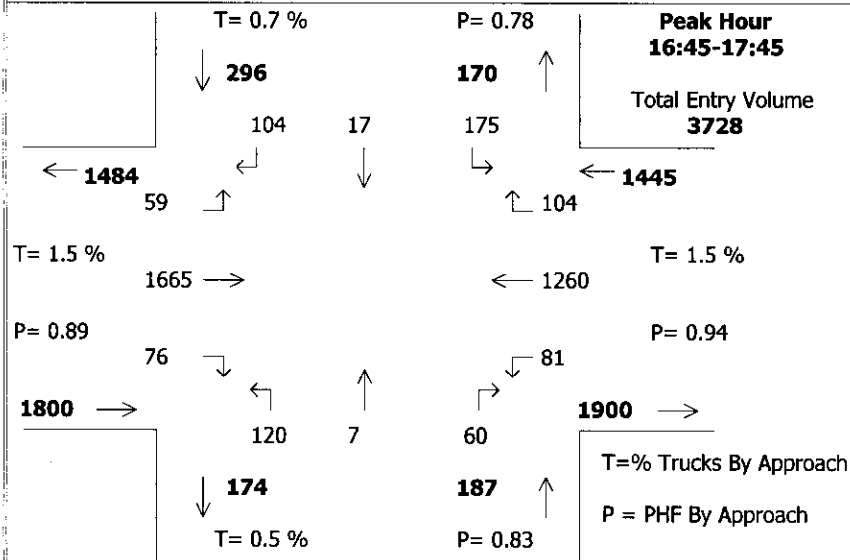
Report Reviewed by: *GREG*

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↙	←	↖	
16:00-16:05	12	137	8	8	1	11	5	1	0	7	78	12	280
16:05-16:10	6	167	12	7	2	17	6	3	1	7	94	9	331
16:10-16:15	10	149	9	6	2	12	12	3	2	6	93	8	312
16:15-16:20	11	140	11	16	2	5	12	4	4	10	114	10	339
16:20-16:25	11	153	6	8	0	11	13	0	8	1	73	12	296
16:25-16:30	11	119	14	8	2	14	5	2	2	8	87	12	284
16:30-16:35	10	122	4	10	4	16	15	0	8	3	84	8	284
16:35-16:40	4	109	4	5	0	16	10	1	3	5	103	10	270
16:40-16:45	14	115	1	10	3	18	13	1	8	2	77	9	271
16:45-16:50	5	131	9	8	0	12	11	1	2	7	100	13	299
16:50-16:55	7	113	5	6	0	19	16	2	4	3	74	5	254
16:55-17:00	7	121	8	13	1	11	2	0	3	16	97	10	289
17:00-17:05	4	103	6	7	2	20	11	1	8	6	93	8	269
17:05-17:10	12	172	2	9	1	19	7	0	4	8	130	13	377
17:10-17:15	5	157	1	16	0	21	12	0	13	5	110	11	351
17:15-17:20	9	132	2	5	0	19	11	1	6	9	114	12	320
17:20-17:25	6	129	4	8	3	11	13	1	7	3	93	6	284
17:25-17:30	2	133	11	3	2	12	9	0	3	8	107	10	300
17:30-17:35	8	176	4	9	2	7	13	0	3	5	110	8	345
17:35-17:40	3	160	5	14	4	10	8	1	2	8	119	4	338
17:40-17:45	8	138	2	6	2	14	7	0	5	3	113	4	302
17:45-17:50	4	96	9	4	1	10	10	2	1	5	98	9	249
17:50-17:55	5	139	4	5	2	16	8	6	4	4	82	8	283
17:55-18:00	5	121	7	5	2	9	5	2	5	4	94	7	266

TOTALS	179	3232	148	196	38	330	234	32	106	143	2337	218	7193
PHF	0.73	0.88	0.67	0.81	0.53	0.73	0.83	0.58	0.58	0.68	0.89	0.72	0.89
% Trucks	1.1	1.6	0	0.5	0	0.3	0.9	0	0	0	1.7	1.4	1.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Pedestrians		0		0				3		1			

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: V7GK31.TM1



LOCATION:

SE MILL PLAIN AT 131ST / PARK PLAZA
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	19	365	22	27	1	42	29	3	9	26	271	28	842
17:00-17:15	21	432	9	32	3	60	30	1	25	19	333	32	997
17:15-17:30	17	394	17	16	5	42	33	2	16	20	314	28	904
17:30-17:45	19	474	11	29	8	31	28	1	10	16	342	16	985
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
16:45-17:00	0	4	0	0	0	1	0	0	0	0	1	1	7
17:00-17:15	2	8	0	1	0	0	0	0	0	0	4	1	16
17:15-17:30	0	2	0	0	0	0	1	0	0	0	4	0	7
17:30-17:45	0	8	0	0	0	0	0	0	0	0	2	0	10
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	0	0	0	0	0	0
17:30-17:45	0	0	0	0	0	0	0	0	0	0	0	0	0
HEAVY TRUCKS (SEMI-TRACTOR TRAILER)													
16:45-17:00	0	1	0	0	0	0	0	0	0	0	5	0	6
17:00-17:15	0	1	0	0	0	0	0	0	0	0	3	0	4
17:15-17:30	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30-17:45	0	1	0	0	0	0	0	0	0	0	0	0	1
BICYCLES													
16:45-17:00	0	1	0	0	0	0	0	0	0	0	0	0	1
17:00-17:15	0	2	0	0	0	0	0	0	0	0	0	0	2
17:15-17:30	0	1	0	0	0	0	0	0	0	0	0	0	1
17:30-17:45	0	1	0	0	0	0	0	0	0	0	0	0	1
PEDESTRIANS													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
16:45-17:00	0			0			0			0			0
17:00-17:15	0			0			2			0			2
17:15-17:30	0			0			0			0			0
17:30-17:45	0			0			0			1			1

Peak Hour By Movement

PHF	0.9	0.88	0.67	0.81	0.53	0.73	0.91	0.58	0.6	0.78	0.92	0.81	0.93
% Trucks(All)	2.6	1.5	0	1	0	0.6	0.8	0	0	0	1.5	1.9	1.4
% Trucks(M+H)	0	0.2	0	0	0	0	0	0	0	0	0.6	0	0.3
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals

16:00-17:00	108	1576	91	105	17	162	120	18	45	75	1074	118	3509
16:15-17:15	101	1555	71	116	15	182	127	12	67	74	1142	121	3583
16:30-17:30	85	1537	57	100	16	194	130	8	69	75	1182	115	3568
16:45-17:45	76	1665	59	104	17	175	120	7	60	81	1260	104	3728
17:00-18:00	71	1656	57	91	21	168	114	14	61	68	1263	100	3684