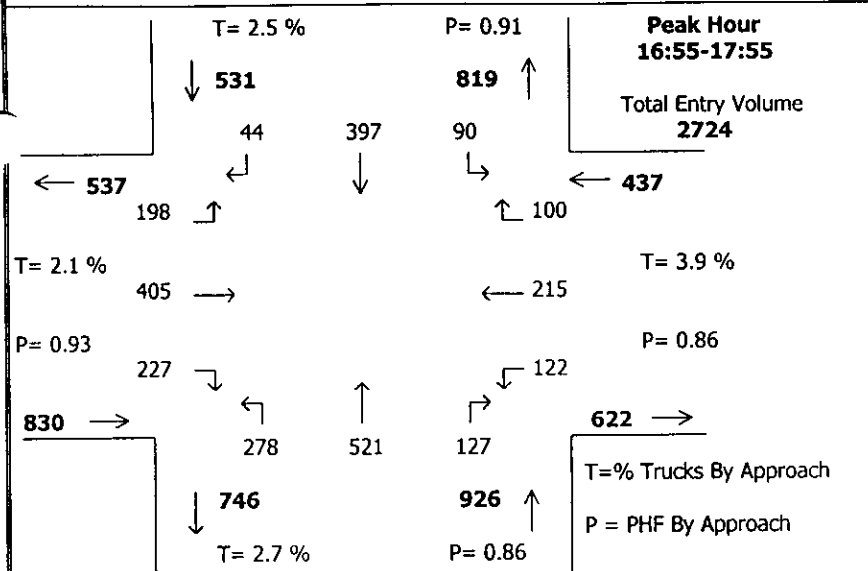


INTERSECTION TURN MOVEMENT SUMMARY REPORT

0217

File: CWEKLM



LOCATION:

FOURTH PLAIN ROAD AT NE 162ND AVENUE
VANCOUVER

Date: **03/04/03** Day: **TUE**
From: **16:00-18:00**

Report Prepared for:
DKS ASSOCIATES

Surveyed By:
TRAFFIC SMITHY, INC
1225 NW Murray Blvd, Suite 111
Portland, OR 97229
Phone: 503-641-6333 Fax: 503-643-8866

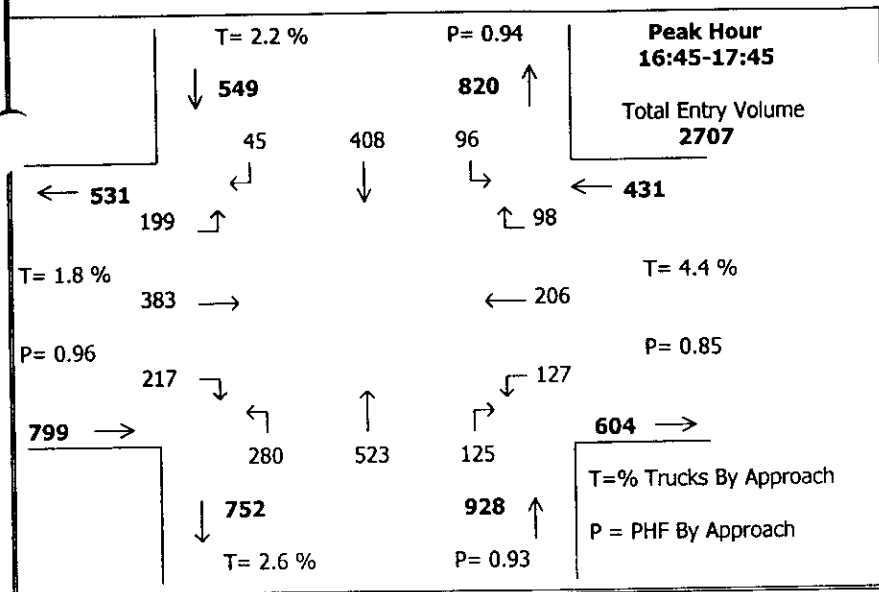
Report Reviewed by: JG

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↓	→	↑	↙	↓	↘	↖	↑	↗	↙	←	↖	
16:00-16:05	23	28	8	1	25	13	25	29	10	10	27	11	210
16:05-16:10	18	22	16	3	25	9	14	28	14	10	20	11	190
16:10-16:15	14	15	10	5	28	13	28	50	7	17	16	15	218
16:15-16:20	11	23	3	3	29	5	27	52	6	10	13	12	194
16:20-16:25	14	30	21	2	29	5	19	40	9	15	16	7	207
16:25-16:30	19	27	9	4	24	5	21	38	7	4	11	8	177
16:30-16:35	11	24	8	3	28	6	39	47	8	13	12	5	204
16:35-16:40	20	26	13	1	38	6	16	37	13	6	23	7	206
16:40-16:45	22	24	13	4	26	6	32	40	8	15	22	7	219
16:45-16:50	19	28	14	1	33	6	19	44	7	13	17	9	210
16:50-16:55	5	13	13	6	37	6	28	42	12	11	8	11	192
16:55-17:00	14	58	13	6	22	16	25	34	7	5	23	7	230
17:00-17:05	18	26	25	6	34	5	7	43	6	20	23	12	225
17:05-17:10	23	27	18	3	35	10	38	45	16	13	13	10	251
17:10-17:15	20	35	12	2	40	11	14	53	15	8	19	9	238
17:15-17:20	20	47	11	1	27	7	19	25	14	15	19	8	213
17:20-17:25	16	23	24	5	48	2	32	62	13	13	11	8	257
17:25-17:30	22	27	19	7	23	13	27	46	11	7	19	7	228
17:30-17:35	29	37	10	3	33	7	30	36	11	9	20	6	231
17:35-17:40	17	41	21	2	37	8	20	35	6	4	16	10	217
17:40-17:45	14	21	19	3	39	5	21	58	7	9	18	1	215
17:45-17:50	18	25	12	4	26	0	25	45	13	10	20	16	214
17:50-17:55	16	38	14	2	33	6	20	39	8	9	14	6	205
17:55-18:00	20	29	17	3	26	8	18	30	11	4	15	6	187

TOTALS	423	694	343	80	745	178	564	998	239	250	415	209	5138
PHF	0.83	0.91	0.88	0.73	0.86	0.73	0.78	0.9	0.71	0.74	0.91	0.81	0.95
% Trucks	2.6	2.3	0.9	0	3	1.7	2.3	3.3	1.3	4.8	4.1	2.4	2.7
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrians		3			6			0			0		

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: CWEKLM



LOCATION:
FOURTH PLAIN ROAD AT NE 162ND AVENUE
VANCOUVER

Date: **03/04/03** Day: **TUE**
From: **16:00-18:00**

Report Prepared for:
DKS ASSOCIATES

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: *JG*

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗		
ALL VEHICLES													
16:45-17:00	38	99	40	13	92	28	72	120	26	29	48	27	632
17:00-17:15	61	88	55	11	109	26	59	141	37	41	55	31	714
17:15-17:30	58	97	54	13	98	22	78	133	38	35	49	23	698
17:30-17:45	60	99	50	8	109	20	71	129	24	22	54	17	663
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
16:45-17:00	2	0	0	0	2	0	2	4	1	2	1	0	14
17:00-17:15	1	3	0	0	2	1	1	2	0	1	1	1	13
17:15-17:30	0	4	0	0	1	0	1	2	1	0	2	3	14
17:30-17:45	2	1	0	0	2	1	1	2	0	2	3	0	14
MEDIUM TRUCKS (SINGLE UNIT > 2 AXLES)													
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	2	0	0	1	0	0	0	0	3
17:15-17:30	0	0	1	0	0	0	0	0	0	0	0	0	1
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	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	1	0	2
17:15-17:30	0	0	0	0	0	0	0	3	0	0	2	0	5
17:30-17:45	0	0	0	0	0	0	0	2	0	0	0	0	2
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	2	0	0	0	0	0	0	0	2
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	1			0			0			0			1
17:30-17:45	0			2			0			0			2
Peak Hour By Movement													
PHF	0.89	0.97	0.9	0.87	0.94	0.86	0.9	0.93	0.82	0.77	0.94	0.79	0.95
% Trucks (All)	2.3	2.1	0.5	0	2.5	2.1	1.8	3.3	1.6	3.9	4.9	4.1	2.5
% Trucks (M+H)	0	0	0.5	0	0.7	0	0	1.3	0	0	1.5	0	0.5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Totals													
16:00-17:00	190	318	141	39	344	96	293	481	108	129	208	110	2457
16:15-17:15	196	341	162	41	375	87	285	515	114	133	200	104	2553
16:30-17:30	210	358	183	45	391	94	296	518	130	139	209	100	2673
16:45-17:45	217	383	199	45	408	96	280	523	125	127	206	98	2707
17:00-18:00	233	376	202	41	401	82	271	517	131	121	207	99	2681