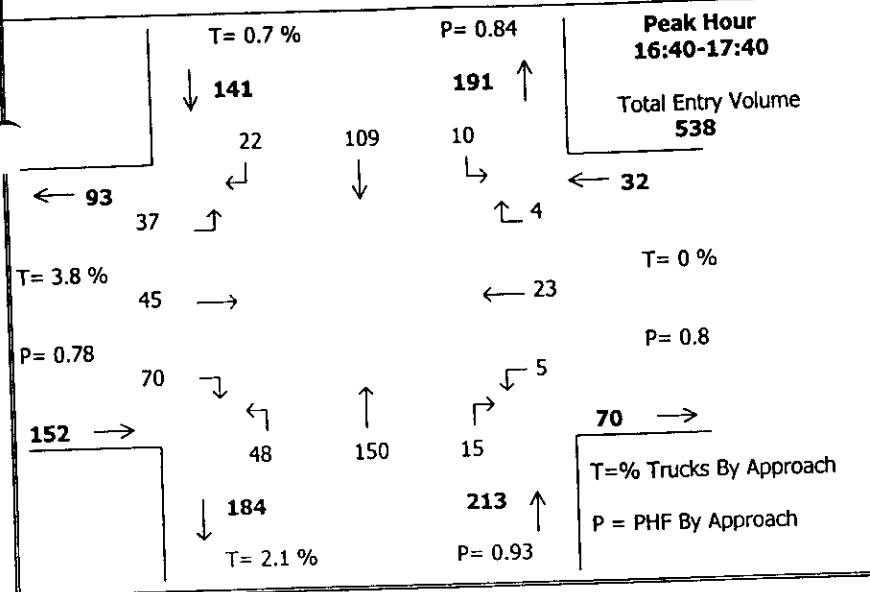


INTERSECTION TURN MOVEMENT SUMMARY REPORT

0296

File: ERNQLM



LOCATION:
NE 99TH STREET AT NE 152ND 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

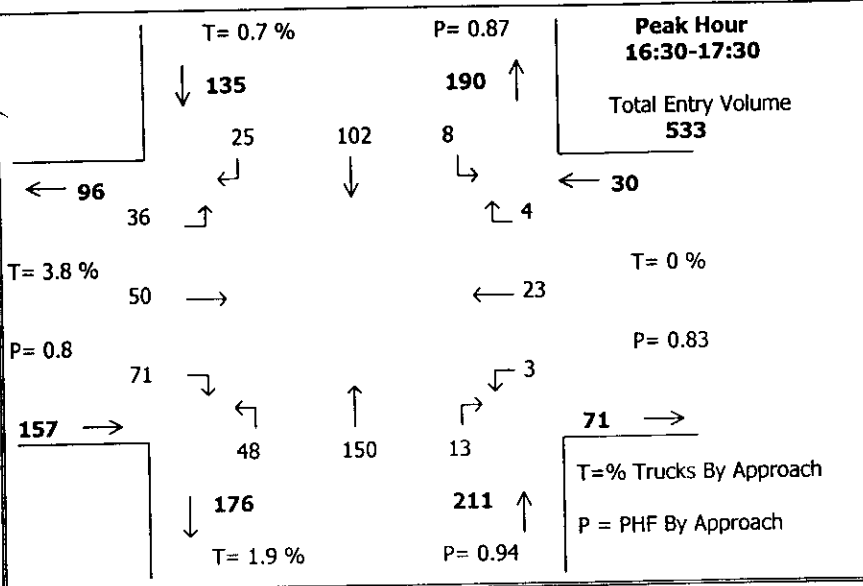
Report Reviewed by: JG

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↖	←	↑	↘	←	↗		
16:00-16:05	4	4	2	2	5	0	5	9	2	0	3	0	36
16:05-16:10	5	2	0	3	13	0	2	18	0	0	1	0	44
16:10-16:15	5	5	4	2	13	3	3	9	0	1	3	1	49
16:15-16:20	6	6	1	3	8	0	3	12	1	1	3	0	44
16:20-16:25	2	4	1	1	7	0	3	11	2	0	1	1	33
16:25-16:30	4	5	3	2	8	0	3	6	1	3	3	1	39
16:30-16:35	6	6	2	2	8	0	3	16	1	0	1	0	45
16:35-16:40	6	5	6	4	8	0	2	8	0	1	1	0	41
16:40-16:45	5	4	3	3	8	2	7	10	0	0	3	0	45
16:45-16:50	3	3	2	3	7	0	4	15	1	0	1	2	41
6:50-16:55	2	2	2	3	15	1	4	15	1	0	2	0	47
16:55-17:00	3	2	2	3	6	1	2	9	2	1	1	0	32
17:00-17:05	8	4	3	0	6	0	3	17	2	0	4	0	47
17:05-17:10	8	4	4	1	6	1	6	13	3	0	4	0	50
17:10-17:15	5	3	5	4	6	2	3	8	1	0	0	1	38
17:15-17:20	9	4	4	1	12	0	2	13	0	0	3	0	48
17:20-17:25	6	11	2	1	13	0	5	12	1	1	1	1	54
17:25-17:30	10	2	1	0	7	1	7	14	1	0	2	0	45
17:30-17:35	8	3	5	2	12	0	3	12	1	2	1	0	49
17:35-17:40	3	3	4	1	11	2	2	12	2	1	1	0	42
17:40-17:45	0	5	3	4	5	0	1	12	3	1	0	0	34
17:45-17:50	4	3	8	0	9	1	1	8	0	1	1	0	36
17:50-17:55	4	2	4	4	8	1	2	7	1	1	3	0	37
17:55-18:00	4	6	4	5	9	0	3	9	2	0	1	0	43

TOTALS	120	98	75	54	210	15	79	275	28	14	44	7	1019
PHF	0.7	0.63	0.71	0.61	0.85	0.83	0.8	0.91	0.54	0.42	0.64	0.5	0.91
% Trucks	6.7	2	1.3	0	1	0	3.8	1.8	0	0	0	0	2.1
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrians		0			0			0		1			

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: ERNQLM



LOCATION:

NE 99TH STREET AT NE 152ND 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													
16:30-16:45	17	15	11	9	24	2	12	34	1	1	5	0	131
16:45-17:00	8	7	6	9	28	2	10	39	4	1	4	2	120
17:00-17:15	21	11	12	5	18	3	12	38	6	0	8	1	135
17:15-17:30	25	17	7	2	32	1	14	39	2	1	6	1	147
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
16:30-16:45	2	0	0	0	0	0	0	0	0	0	0	0	2
16:45-17:00	0	0	0	0	1	0	0	2	0	0	0	0	3
17:00-17:15	2	0	0	0	0	0	0	1	0	0	0	0	3
17:15-17:30	0	0	0	0	0	0	1	0	0	0	0	0	1
MEDIUM TRUCKS (SINGLE UNIT > 2 AXLES)													
16:30-16:45	0	0	0	0	0	0	0	0	0	0	0	0	0
16:45-17:00	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00-17:15	0	1	0	0	0	0	0	0	0	0	0	0	1
17:15-17:30	0	0	1	0	0	0	0	0	0	0	0	0	1
HEAVY TRUCKS (SEMI-TRACTOR TRAILER)													
16:30-16:45	0	0	0	0	0	0	0	0	0	0	0	0	0
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
BICYCLES													
16:30-16:45	0	1	0	0	1	0	0	0	0	0	0	0	2
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
PEDESTRIANS													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
16:30-16:45	0			0			0			0			0
16:45-17:00	0			0			0			0			0
17:00-17:15	0			0			0			1			1
17:15-17:30	0			0			0			0			0
Peak Hour By Movement													
PHF	0.71	0.74	0.75	0.69	0.8	0.67	0.86	0.96	0.54	0.75	0.72	0.5	0.91
% Trucks (All)	5.6	2	2.8	0	1	0	2.1	2	0	0	0	0	2.1
% Trucks (M+H)	0	2	2.8	0	0	0	0	0	0	0	0	0	0.4
Stopped Busses	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Totals													
16:00-17:00	51	48	28	31	106	7	41	138	11	7	23	5	496
16:15-17:15	58	48	34	29	93	7	43	140	15	6	24	5	502
16:30-17:30	71	50	36	25	102	8	48	150	13	3	23	4	533
16:45-17:45	65	46	37	23	106	8	42	152	18	6	20	4	527
17:00-18:00	69	50	47	23	104	8	38	137	17	7	21	2	523