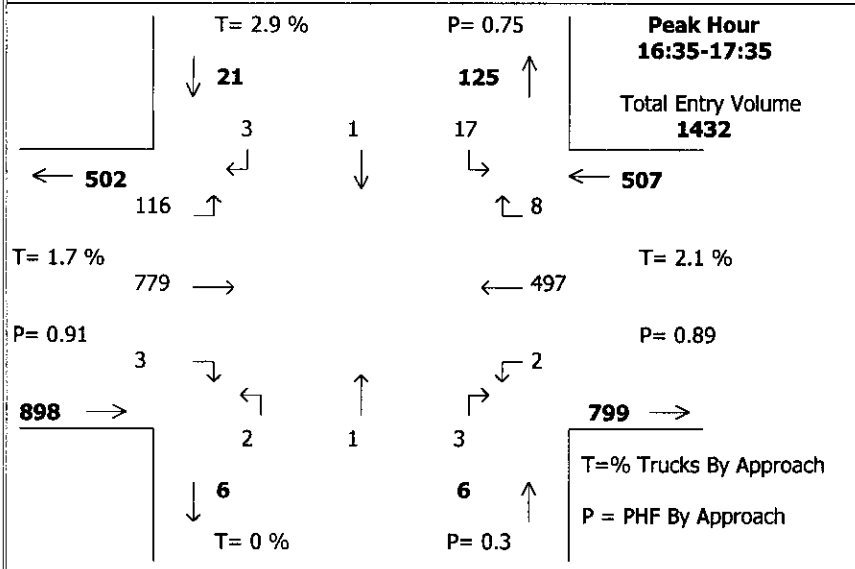


INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: BLOE



LOCATION:

NE FOURTH PLAIN BLVD AT NE SPOKANE WAY
VANCOUVER, WA

Date: **09/04/03** Day: **THU**
From: **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: JG

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↙	←	↖	
16:00-16:05	2	35	12	1	0	0	0	0	1	0	28	3	82
16:05-16:10	1	55	10	0	0	0	0	0	0	1	34	1	102
16:10-16:15	0	49	8	0	0	3	0	0	1	0	28	2	91
16:15-16:20	1	50	5	0	0	1	0	1	0	0	28	3	89
16:20-16:25	0	59	12	0	0	0	0	0	0	1	26	2	100
16:25-16:30	0	47	8	0	0	1	0	0	0	0	27	1	84
16:30-16:35	0	49	6	0	0	1	0	0	0	0	43	3	102
16:35-16:40	0	66	6	0	0	2	0	0	0	0	57	1	132
16:40-16:45	2	58	13	1	0	2	0	0	0	0	45	0	121
16:45-16:50	0	77	6	0	0	2	0	0	0	0	37	0	122
16:50-16:55	0	73	7	1	0	0	0	0	0	0	40	0	121
16:55-17:00	0	51	11	0	1	0	1	0	0	0	39	0	103
17:00-17:05	0	60	10	0	0	1	0	0	0	1	45	1	118
17:05-17:10	0	60	15	0	0	2	0	1	1	0	37	0	116
17:10-17:15	1	73	13	0	0	2	1	0	2	0	34	1	127
17:15-17:20	0	70	16	0	0	3	0	0	0	0	48	1	138
17:20-17:25	0	60	4	0	0	1	0	0	0	0	47	0	112
17:25-17:30	0	58	10	1	0	0	0	0	0	1	45	1	116
17:30-17:35	0	73	5	0	0	2	0	0	0	0	23	3	106
17:35-17:40	0	57	6	0	0	2	0	1	1	0	46	1	114
17:40-17:45	0	57	9	0	0	1	0	0	0	1	40	0	108
17:45-17:50	0	68	9	0	0	1	0	0	0	0	36	1	115
17:50-17:55	3	41	13	0	0	3	1	0	0	1	26	0	88
17:55-18:00	2	43	4	0	0	0	1	0	0	0	43	2	95

TOTALS	12	1389	218	4	1	30	4	3	6	6	902	27	2602
PHF	0.38	0.94	0.66	0.38	0.25	0.61	0.5	0.25	0.25	0.5	0.89	0.5	0.94
% Trucks	0	1.9	0.5	0	0	3.3	0	0	0	0	2.2	0	1.9
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Pedestrians		3			2			0		2			

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: BLOE

<p style="text-align: center;">T = 5 % P = 0.83</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>↓ 20</p> <p>3</p> <p>← 522</p> <p>117</p> </div> <div style="text-align: center;"> <p>1</p> <p>↓</p> <p>755 →</p> <p>3</p> <p>↘</p> <p>875 →</p> <p>2</p> <p>↓ 6</p> <p>T = 0 %</p> </div> <div style="text-align: center;"> <p>126 ↑</p> <p>16</p> <p>↘</p> <p>← 527</p> <p>8</p> <p>← 517</p> <p>2</p> <p>↘</p> <p>3</p> <p>↗</p> <p>6</p> <p>P = 0.3</p> </div> </div> <p style="text-align: center;">Total Entry Volume 1428</p> <p style="text-align: center;">Peak Hour 16:30-17:30</p> <p style="text-align: center;">T = 1.8 % T = 2.7 % P = 0.94 P = 0.88</p> <p style="text-align: center;">T = % Trucks By Approach P = PHF By Approach</p>	<p>LOCATION: NE FOURTH PLAIN BLVD AT NE SPOKANE WAY VANCOUVER, WA</p> <hr/> <p>Date: 09/04/03 Day: THU From: 16:00-18:00</p> <hr/> <p>Report Prepared for: CITY OF VANCOUVER</p> <hr/> <p>Surveyed By: TRAFFIC SMITHY, INC 1225 NW Murray Blvd, Suite 111 Portland, OR 97229 Phone: 503-641-6333 Fax: 503-643-8866</p> <hr/> <p>Report Reviewed by: <i>JG</i></p>
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TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	←	↖		
ALL VEHICLES													
16:30-16:45	2	173	25	1	0	5	0	0	0	0	145	4	355
16:45-17:00	0	201	24	1	1	2	1	0	0	0	116	0	346
17:00-17:15	1	193	38	0	0	5	1	1	3	1	116	2	361
17:15-17:30	0	188	30	1	0	4	0	0	0	1	140	2	366
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
16:30-16:45	0	5	0	0	0	0	0	0	0	0	2	0	7
16:45-17:00	0	1	0	0	0	0	0	0	0	0	3	0	4
17:00-17:15	0	4	0	0	0	1	0	0	0	0	4	0	9
17:15-17:30	0	5	0	0	0	0	0	0	0	0	4	0	9
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	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
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	1	0	0	0	0	0	0	0	1	0	2
BICYCLES													
16:30-16:45	0	1	0	0	0	0	0	0	0	0	0	0	1
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			1			1
16:45-17:00	0			0			0			0			0
17:00-17:15	0			0			0			0			0
17:15-17:30	1			1			0			1			3
Peak Hour By Movement													
PHF	0.38	0.94	0.77	0.75	0.25	0.8	0.5	0.25	0.25	0.5	0.89	0.5	0.98
% Trucks (All)	0	2	0.9	0	0	6.3	0	0	0	0	2.7	0	2.2
% Trucks (M+H)	0	0	0.9	0	0	0	0	0	0	0	0.2	0	0.1
Stopped Busses	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Totals													
16:00-17:00	6	669	104	3	1	12	1	1	2	2	432	16	1249
16:15-17:15	4	723	112	2	1	14	2	2	3	2	458	12	1335
16:30-17:30	3	755	117	3	1	16	2	1	3	2	517	8	1428
16:45-17:45	1	769	112	2	1	16	2	2	4	3	481	8	1401
17:00-18:00	6	720	114	1	0	18	3	2	4	4	470	11	1353