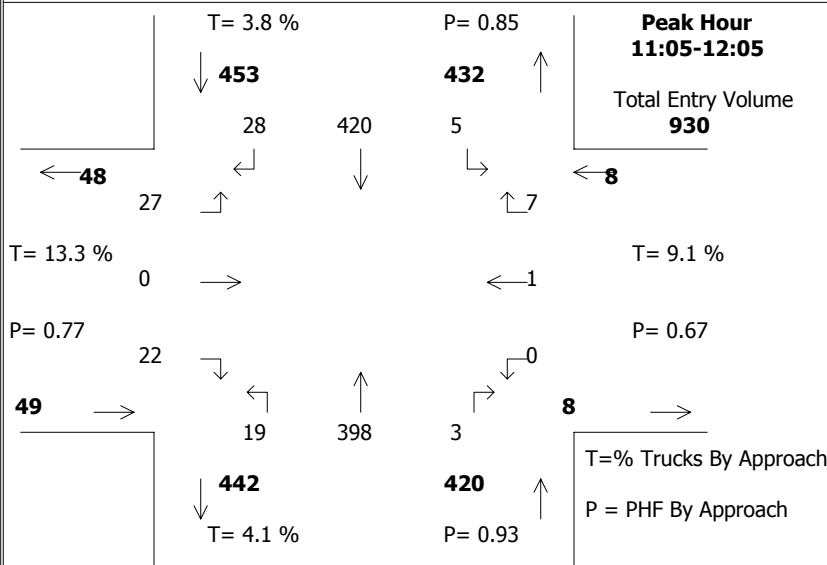


INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: S40431.TM1



LOCATION:

15TH AVENUE NE AT NE 165TH STREET
SHORELINE, WA

Date: **11/02/04**

Day: **TUE**

Time: **11:00 - 13:00**

Report Prepared for:

CITY OF SHORELINE

Surveyed By:

TRAFFIC SMITHY, INC

1225 NW Murray Blvd Suite 111

Portland, OR 97229

Phone: 503-641-6333 Fax: 503-643-8866

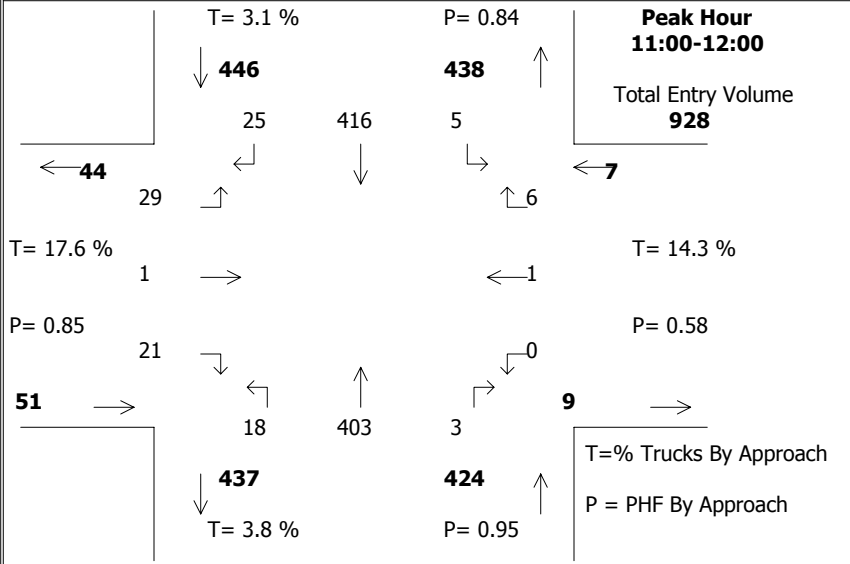
Report Reviewed by: JG

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↙	→	↗	↖	↓	↘	↖	↑	↗	↙	←	↗	
11:00-11:05	1	1	4	3	24	0	1	31	0	0	0	0	65
11:05-11:10	3	0	3	5	32	1	2	32	0	0	0	1	79
11:10-11:15	1	0	2	1	37	0	2	30	0	0	0	0	73
11:15-11:20	2	0	3	2	35	0	2	28	0	0	0	1	73
11:20-11:25	2	0	1	3	30	0	0	37	1	0	0	0	74
11:25-11:30	3	0	1	3	30	1	2	39	0	0	0	0	79
11:30-11:35	3	0	3	2	34	0	0	33	1	0	0	2	78
11:35-11:40	1	0	5	2	48	1	2	33	0	0	1	0	93
11:40-11:45	1	0	1	1	44	1	0	36	0	0	0	0	84
11:45-11:50	1	0	1	0	26	1	1	32	0	0	0	0	62
11:50-11:55	2	0	2	2	30	0	4	40	0	0	0	0	80
11:55-12:00	1	0	3	1	46	0	2	32	1	0	0	2	88
12:00-12:05	2	0	2	6	28	0	2	26	0	0	0	1	67
12:05-12:10	0	0	2	4	27	0	2	31	0	0	0	0	66
12:10-12:15	2	0	1	3	28	0	1	35	0	0	0	0	70
12:15-12:20	1	0	2	2	32	0	2	38	0	1	0	0	78
12:20-12:25	2	0	3	2	27	1	1	39	0	0	0	1	76
12:25-12:30	0	0	0	5	38	0	1	38	0	0	0	0	82
12:30-12:35	2	0	3	3	39	0	2	30	1	0	0	0	80
12:35-12:40	3	0	2	2	28	0	0	40	0	0	0	0	75
12:40-12:45	1	0	0	3	29	0	1	31	0	0	0	0	65
12:45-12:50	2	0	2	2	23	1	1	40	0	0	0	1	72
12:50-12:55	1	0	0	3	27	0	1	35	0	0	0	0	67
12:55-13:00	4	0	2	1	28	0	2	37	0	0	0	0	74

TOTALS	41	1	48	61	770	7	34	823	4	1	1	9	1800
PHF	0.69	0	0.75	0.78	0.83	0.42	0.59	0.91	0.38	0	0.25	0.58	0.91
% Trucks	7.3	0	18.8	4.9	3.8	0	11.8	3.6	25	0	0	11.1	4.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Pedestrians		0			3			0			2		

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: S40431.TM1



TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↓	→	↑	←	↓	↘	↙	↑	↘	←	↙	↑	
ALL VEHICLES													
11:00-11:15	5	1	9	9	93	1	5	93	0	0	0	1	217
11:15-11:30	7	0	5	8	95	1	4	104	1	0	0	1	226
11:30-11:45	5	0	9	5	126	2	2	102	1	0	1	2	255
11:45-12:00	4	0	6	3	102	1	7	104	1	0	0	2	230
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
11:00-11:15	0	0	3	0	3	0	0	3	0	0	0	0	9
11:15-11:30	1	0	0	0	1	0	0	6	0	0	0	0	8
11:30-11:45	0	0	2	0	5	0	0	2	0	0	0	0	9
11:45-12:00	1	0	1	1	3	0	1	1	1	0	0	1	10
MEDIUM TRUCKS (SINGLE UNIT >2 AXLES)													
11:00-11:15	0	0	0	0	1	0	0	0	0	0	0	0	1
11:15-11:30	0	0	1	0	0	0	0	0	0	0	0	0	1
11:30-11:45	0	0	0	0	0	0	0	1	0	0	0	0	1
11:45-12:00	0	0	0	0	0	0	0	0	0	0	0	0	0
HEAVY TRUCKS (SEMI-TRACTOR TRAILER)													
11:00-11:15	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15-11:30	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30-11:45	0	0	0	0	0	0	0	1	0	0	0	0	1
11:45-12:00	0	0	0	0	0	0	0	0	0	0	0	0	0
BICYCLES													
11:00-11:15	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15-11:30	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30-11:45	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45-12:00	0	0	0	0	0	0	0	0	0	0	0	0	0
PEDESTRIANS													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
11:00-11:15	0			0			0			0			0
11:15-11:30	0			0			0			0			0
11:30-11:45	0			2			0			2			4
11:45-12:00	0			1			0			0			1

Peak Hour By Movement

PHF	0.75	0.25	0.81	0.69	0.83	0.63	0.64	0.97	0.75	0	0.25	0.75	0.91
% Trucks(All)	9.5	0	24.1	4	3.1	0	5.6	3.5	33.3	0	0	16.7	4.3
% Trucks(M+H)	0	0	3.4	0	0.2	0	0	0.5	0	0	0	0	0.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals

11:00-12:00	21	1	29	25	416	5	18	403	3	0	1	6	928
11:15-12:15	20	0	25	29	406	4	18	402	3	0	1	6	914
11:30-12:30	16	0	25	30	408	4	18	413	2	1	1	6	924
11:45-12:45	17	0	21	33	378	2	19	412	2	1	0	4	889
12:00-13:00	20	0	19	36	354	2	16	420	1	1	0	3	872