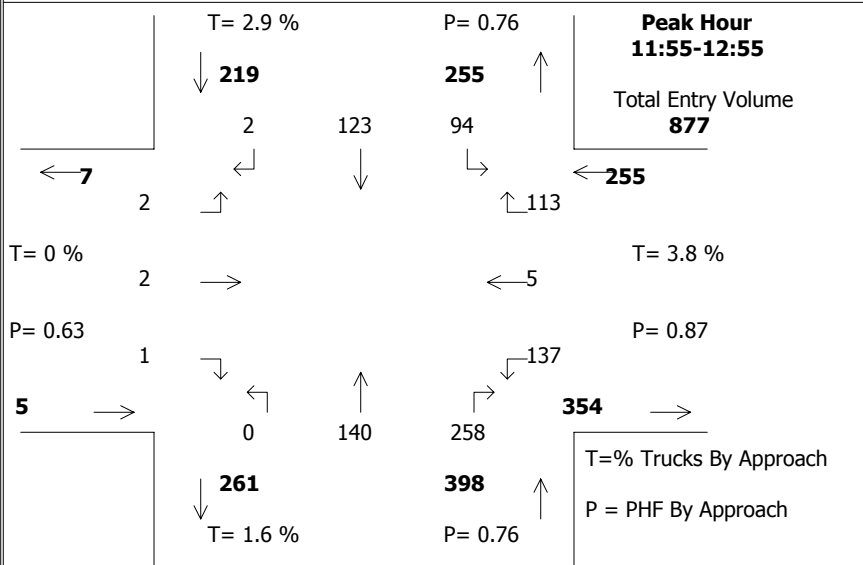


INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: S38931.DO



LOCATION:

FREMONT AVENUE N AT N 175TH STREET
SHORELINE, WA

Date: **10/28/04**

Day: **THU**

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

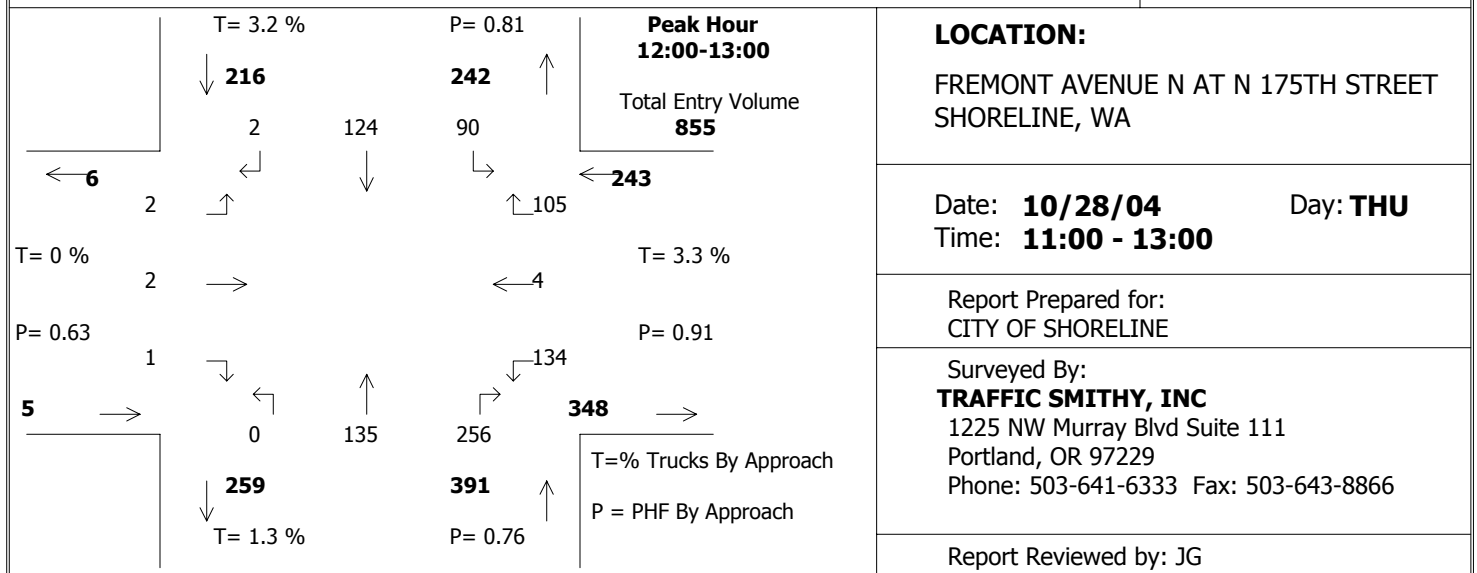
Report Reviewed by: JG

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↙	→	↗	↖	↓	↘	↖	↑	↗	↙	←	↗	
11:00-11:05	0	0	0	0	6	8	0	6	7	10	1	7	45
11:05-11:10	0	0	0	0	5	8	0	2	10	8	0	3	36
11:10-11:15	0	0	0	0	5	7	0	9	6	6	0	4	37
11:15-11:20	0	0	0	0	8	5	0	5	19	7	0	8	52
11:20-11:25	0	0	0	1	8	9	0	5	13	12	2	11	61
11:25-11:30	0	0	0	0	8	6	0	13	16	6	0	7	56
11:30-11:35	0	0	0	0	9	1	0	12	30	12	1	6	71
11:35-11:40	0	0	0	0	8	10	0	11	20	7	0	4	60
11:40-11:45	0	0	0	0	9	7	0	10	17	10	0	9	62
11:45-11:50	0	0	0	1	9	6	0	6	9	13	2	2	48
11:50-11:55	0	1	0	0	6	3	0	10	12	14	0	8	54
11:55-12:00	0	0	0	0	7	9	0	10	23	10	1	15	75
12:00-12:05	0	0	0	0	9	7	0	13	17	18	0	9	73
12:05-12:10	0	0	0	0	6	4	0	15	16	7	1	12	61
12:10-12:15	0	1	0	0	14	1	0	15	17	12	0	6	66
12:15-12:20	0	0	1	0	10	11	0	6	18	12	1	10	69
12:20-12:25	0	0	0	0	15	9	0	15	19	13	1	10	82
12:25-12:30	0	0	1	1	14	7	0	10	29	12	0	8	82
12:30-12:35	0	0	0	0	10	11	0	6	30	8	0	9	74
12:35-12:40	0	0	0	0	13	16	0	16	40	9	0	7	101
12:40-12:45	0	0	0	1	9	6	0	10	26	11	0	6	69
12:45-12:50	0	1	0	0	8	7	0	12	14	13	0	11	66
12:50-12:55	1	0	0	0	8	6	0	12	9	12	1	10	59
12:55-13:00	0	0	0	0	8	5	0	5	21	7	0	7	53

TOTALS	1	3	2	4	212	169	0	234	438	249	11	189	1512
PHF	0.25	0.5	0.25	0.5	0.79	0.69	0	0.81	0.65	0.93	0.63	0.78	0.85
% Trucks	0	0	0	0	2.4	3.6	0	1.3	1.8	3.2	9.1	4.2	2.6
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Pedestrians		0			2			9			0		

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: S38931.DO



TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	←	→	↕	↖	↓	↗	↖	↑	↗	↖	←	↗	
ALL VEHICLES													
12:00-12:15	0	1	0	0	29	12	0	43	50	37	1	27	200
12:15-12:30	0	0	2	1	39	27	0	31	66	37	2	28	233
12:30-12:45	0	0	0	1	32	33	0	32	96	28	0	22	244
12:45-13:00	1	1	0	0	24	18	0	29	44	32	1	28	178
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
12:00-12:15	0	0	0	0	1	0	0	0	0	2	0	1	4
12:15-12:30	0	0	0	0	0	1	0	0	2	1	0	0	4
12:30-12:45	0	0	0	0	2	1	0	0	1	1	0	0	5
12:45-13:00	0	0	0	0	0	1	0	0	0	0	0	1	2
MEDIUM TRUCKS (SINGLE UNIT >2 AXLES)													
12:00-12:15	0	0	0	0	0	1	0	0	0	0	0	0	1
12:15-12:30	0	0	0	0	0	0	0	0	2	0	0	1	3
12:30-12:45	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45-13:00	0	0	0	0	0	0	0	0	0	0	0	1	1
HEAVY TRUCKS (SEMI-TRACTOR TRAILER)													
12:00-12:15	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15-12:30	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30-12:45	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45-13:00	0	0	0	0	0	0	0	0	0	0	0	0	0
BICYCLES													
12:00-12:15	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15-12:30	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30-12:45	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45-13:00	0	0	0	0	0	0	0	0	0	0	0	0	0
PEDESTRIANS													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
12:00-12:15	0			0			2			0			2
12:15-12:30	0			1			1			0			2
12:30-12:45	0			0			1			0			1
12:45-13:00	0			0			1			0			1

Peak Hour By Movement

PHF	0.25	0.5	0.25	0.5	0.79	0.68	0	0.78	0.67	0.91	0.5	0.94	0.88
% Trucks(All)	0	0	0	0	2.4	4.4	0	0	2	3	0	3.8	2.3
% Trucks(M+H)	0	0	0	0	0	1.1	0	0	0.8	0	0	1.9	0.6
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals

11:00-12:00	0	1	0	2	88	79	0	99	182	115	7	84	657
11:15-12:15	0	2	0	2	101	68	0	125	209	128	7	97	739
11:30-12:30	0	2	2	2	116	75	0	133	227	140	7	99	803
11:45-12:45	0	2	2	3	122	90	0	132	256	139	6	102	854
12:00-13:00	1	2	2	2	124	90	0	135	256	134	4	105	855