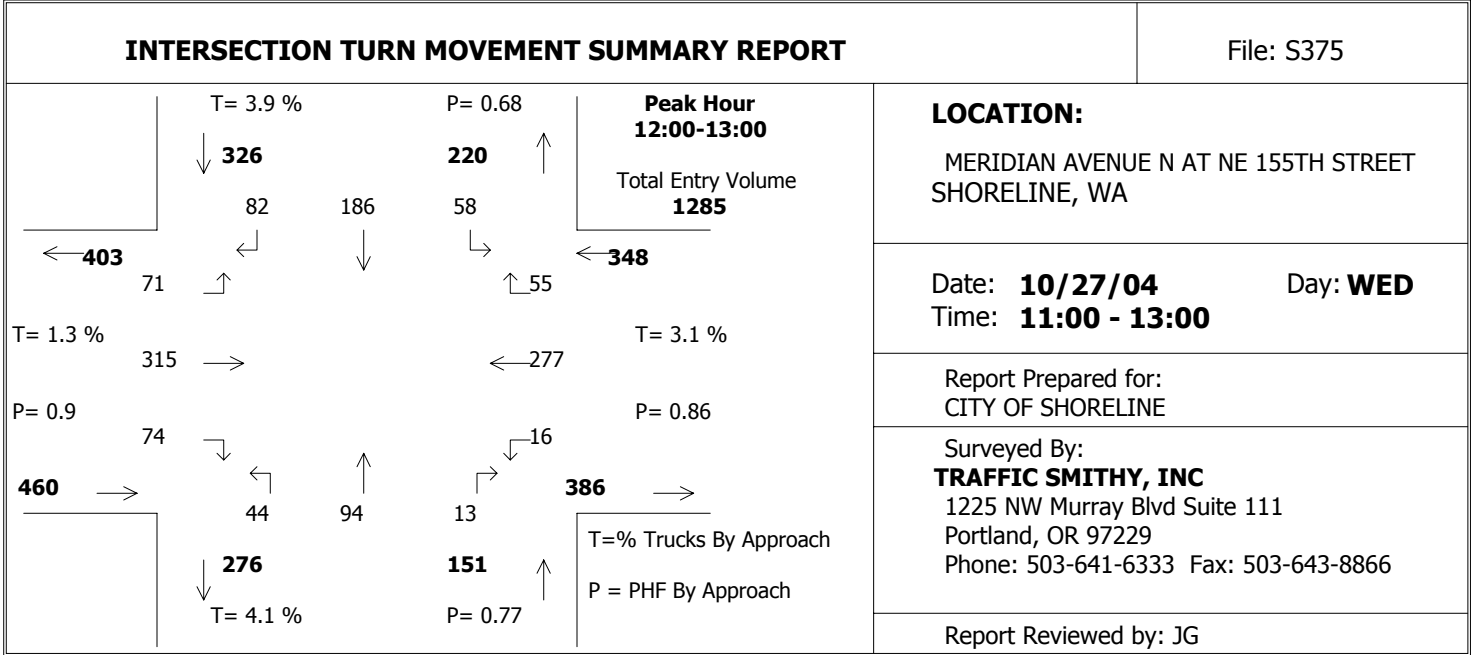


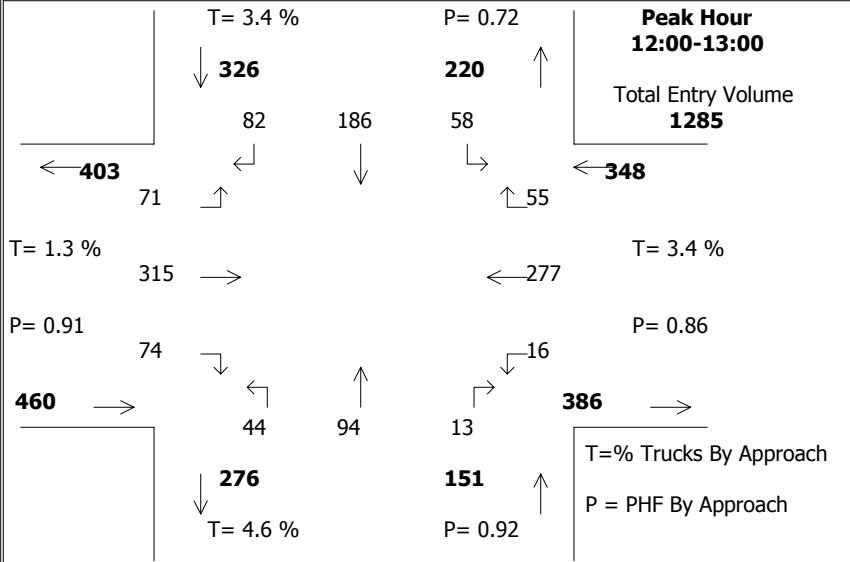


TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↙	→	↗	↖	↓	↘	↖	↑	↗	↙	←	↗	
11:00-11:05	4	19	3	5	9	2	3	4	1	4	26	7	87
11:05-11:10	8	17	3	5	5	6	0	6	2	0	23	7	82
11:10-11:15	6	17	4	1	3	4	1	2	0	1	17	4	60
11:15-11:20	5	26	4	3	5	1	3	9	2	1	25	5	89
11:20-11:25	8	22	4	5	7	0	1	8	1	0	24	6	86
11:25-11:30	7	25	4	3	10	4	2	11	1	1	21	8	97
11:30-11:35	10	29	3	6	6	4	2	3	1	1	21	4	90
11:35-11:40	5	20	5	6	5	5	2	6	0	3	15	1	73
11:40-11:45	4	32	3	6	5	2	5	4	0	1	15	4	81
11:45-11:50	2	26	4	2	10	4	5	6	3	2	20	6	90
11:50-11:55	6	12	3	8	13	4	1	7	1	1	24	6	86
11:55-12:00	5	21	6	5	9	4	8	7	1	1	26	5	98
12:00-12:05	1	26	5	4	11	4	1	9	2	2	21	7	93
12:05-12:10	10	27	7	9	7	6	2	5	2	0	30	8	113
12:10-12:15	8	27	4	6	7	5	3	6	1	2	28	3	100
12:15-12:20	4	19	4	7	19	6	5	11	1	1	17	8	102
12:20-12:25	7	17	4	5	9	3	2	8	0	1	29	3	88
12:25-12:30	7	29	6	4	12	1	5	5	1	0	22	6	98
12:30-12:35	5	26	5	8	9	6	3	5	1	1	20	2	91
12:35-12:40	9	37	4	6	13	2	4	12	1	3	22	4	117
12:40-12:45	12	24	5	10	27	7	3	9	3	3	25	2	130
12:45-12:50	1	27	8	11	22	6	5	7	0	0	21	1	109
12:50-12:55	5	31	9	4	26	7	8	13	1	2	21	4	131
12:55-13:00	5	25	10	8	24	5	3	4	0	1	21	7	113

TOTALS	144	581	117	137	273	98	77	167	26	32	534	118	2304
PHF	0.71	0.86	0.66	0.76	0.62	0.73	0.69	0.81	0.65	0.57	0.88	0.72	0.87
% Trucks	0	1.5	1.7	2.9	3.7	6.1	0	6	3.8	3.1	2.6	5.1	2.7
Stopped Buses	0	0	0	0	2	0	0	1	0	0	0	0	
Pedestrians		12			2			3			3		

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: S375



LOCATION:

MERIDIAN AVENUE N AT NE 155TH STREET
SHORELINE, WA

Date: **10/27/04**

Day: **WED**

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
	←	→	↕	↖	↘	↗	↖	↘	↗	↖	↘	↗	
ALL VEHICLES													
12:00-12:15	19	80	16	19	25	15	6	20	5	4	79	18	306
12:15-12:30	18	65	14	16	40	10	12	24	2	2	68	17	288
12:30-12:45	26	87	14	24	49	15	10	26	5	7	67	8	338
12:45-13:00	11	83	27	23	72	18	16	24	1	3	63	12	353
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
12:00-12:15	0	0	0	1	1	0	0	0	0	0	2	1	5
12:15-12:30	0	1	0	0	0	0	0	4	0	0	0	1	6
12:30-12:45	0	2	0	0	2	0	0	1	0	1	5	0	11
12:45-13:00	0	1	1	1	2	3	0	2	0	0	0	1	11
MEDIUM TRUCKS (SINGLE UNIT >2 AXLES)													
12:00-12:15	0	1	0	0	0	0	0	0	0	0	0	0	1
12:15-12:30	0	0	0	0	0	0	0	0	0	0	0	1	1
12:30-12:45	0	0	0	0	1	0	0	0	0	0	0	0	1
12:45-13:00	0	0	0	0	0	0	0	0	0	0	0	0	0
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	1	0	0	0	0	0	0	0	0	0	0	0	1
12:30-12:45	0	1	0	0	0	0	0	0	0	0	0	0	1
12:45-13:00	0	1	0	2	0	0	0	0	0	0	0	0	3
PEDESTRIANS													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
12:00-12:15	1			1			0			0			2
12:15-12:30	5			0			2			1			8
12:30-12:45	1			1			0			0			2
12:45-13:00	2			0			0			0			2

Peak Hour By Movement

PHF	0.71	0.91	0.66	0.85	0.65	0.81	0.69	0.9	0.65	0.57	0.88	0.76	0.91
% Trucks(All)	0	1.6	1.4	2.4	3.2	5.2	0	7.4	0	6.3	2.5	7.3	2.8
% Trucks(M+H)	0	0.3	0	0	0.5	0	0	0	0	0	0	1.8	0.2
Stopped Buses	0	0	0	0	1	0	0	1	0	0	0	0	2

Hourly Totals

11:00-12:00	70	266	46	55	87	40	33	73	13	16	257	63	1019
11:15-12:15	71	293	52	63	95	43	35	81	15	15	270	63	1096
11:30-12:30	69	285	54	68	113	48	41	77	13	15	268	61	1112
11:45-12:45	76	291	57	74	146	52	42	90	17	17	284	60	1206
12:00-13:00	74	315	71	82	186	58	44	94	13	16	277	55	1285