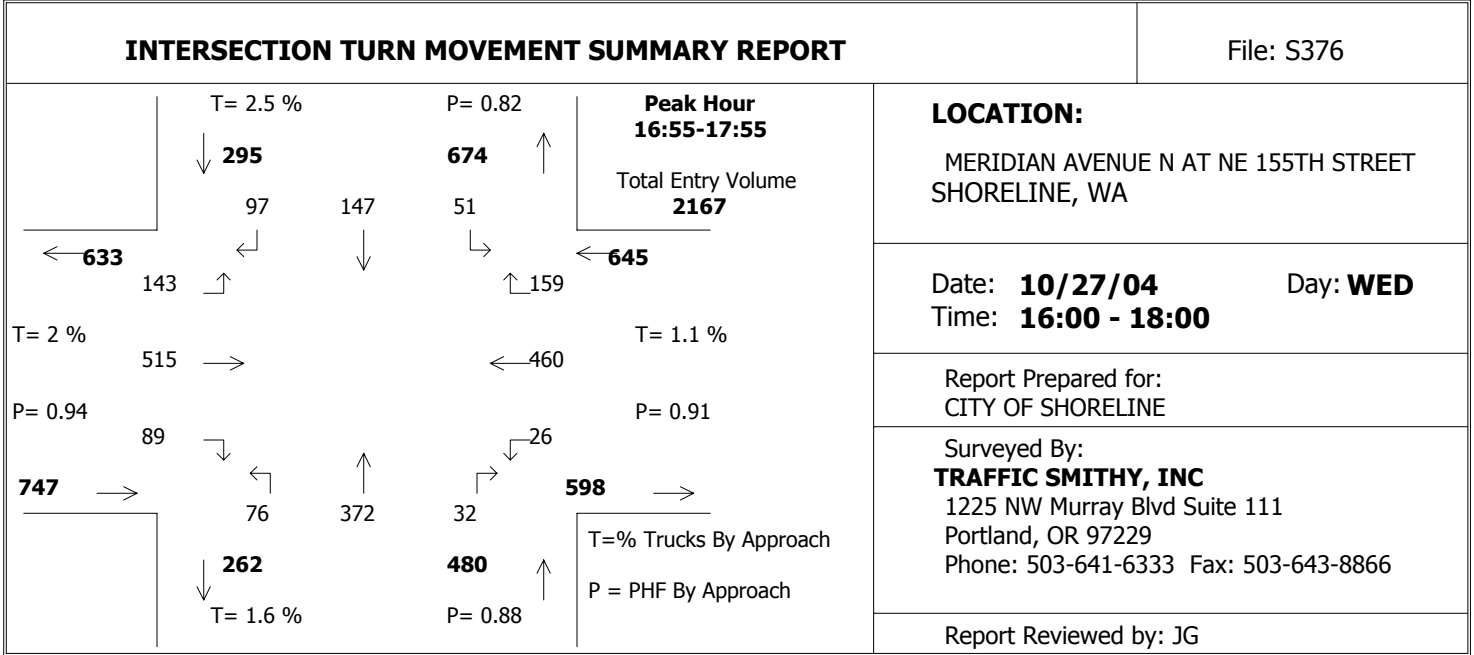


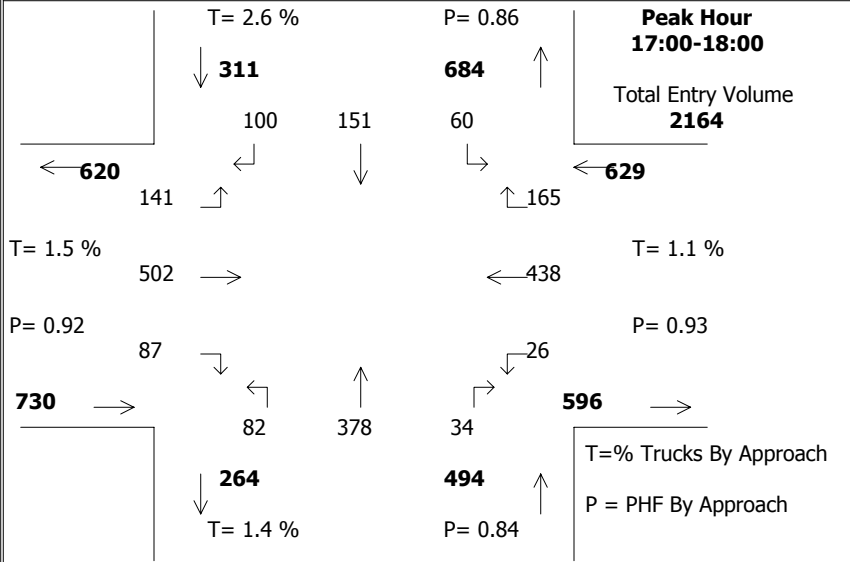


TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↙	→	↗	↙	↓	↘	↙	↑	↘	↙	←	↗	
16:00-16:05	4	45	11	7	12	5	5	17	3	0	37	3	149
16:05-16:10	8	42	12	11	11	5	2	12	4	2	25	6	140
16:10-16:15	5	36	7	5	9	5	5	14	1	1	31	12	131
16:15-16:20	8	39	11	5	6	2	6	31	3	3	29	6	149
16:20-16:25	6	45	10	8	13	7	3	19	2	2	22	7	144
16:25-16:30	6	40	8	7	12	3	8	25	0	2	36	8	155
16:30-16:35	7	35	12	7	15	5	7	30	1	3	26	11	159
16:35-16:40	13	42	12	5	14	8	8	18	4	3	50	12	189
16:40-16:45	6	43	5	18	19	2	4	36	6	5	29	5	178
16:45-16:50	8	50	15	4	14	6	5	29	6	1	31	15	184
16:50-16:55	9	34	7	2	10	5	9	32	1	0	29	11	149
16:55-17:00	8	39	11	6	11	3	4	29	1	1	48	8	169
17:00-17:05	13	42	14	13	14	4	5	24	3	2	48	18	200
17:05-17:10	12	51	8	10	17	3	4	30	4	2	25	13	179
17:10-17:15	5	43	10	7	14	3	4	27	3	1	36	17	170
17:15-17:20	4	52	10	8	20	3	5	27	3	2	35	12	181
17:20-17:25	8	36	13	5	13	8	10	47	5	2	28	15	190
17:25-17:30	9	37	10	11	11	11	10	23	1	4	37	7	171
17:30-17:35	4	46	19	11	7	3	5	23	2	2	41	14	177
17:35-17:40	7	41	11	5	8	1	8	35	3	1	38	10	168
17:40-17:45	5	46	15	12	10	4	4	29	3	4	40	19	191
17:45-17:50	5	36	7	6	12	6	11	42	2	1	41	12	181
17:50-17:55	9	46	15	3	10	2	6	36	2	4	43	14	190
17:55-18:00	6	26	9	9	15	12	10	35	3	1	26	14	166

TOTALS	175	992	262	185	297	116	148	670	66	49	831	269	4060
PHF	0.67	0.88	0.79	0.81	0.72	0.58	0.76	0.87	0.73	0.72	0.93	0.83	0.96
% Trucks	0.6	2.2	1.9	1.6	3	2.6	0	1.9	1.5	0	1	1.9	1.7
Stopped Buses	0	0	0	0	4	0	0	2	0	0	0	0	
Pedestrians		5			1			1			7		

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: S376



LOCATION:

MERIDIAN AVENUE N AT NE 155TH STREET
SHORELINE, WA

Date: **10/27/04**

Day: **WED**

Time: **16:00 - 18:00**

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													
17:00-17:15	30	136	32	30	45	10	13	81	10	5	109	48	549
17:15-17:30	21	125	33	24	44	22	25	97	9	8	100	34	542
17:30-17:45	16	133	45	28	25	8	17	87	8	7	119	43	536
17:45-18:00	20	108	31	18	37	20	27	113	7	6	110	40	537
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
17:00-17:15	1	2	1	0	2	0	0	0	0	0	1	0	7
17:15-17:30	0	2	0	1	2	1	0	4	1	0	0	1	12
17:30-17:45	0	4	0	0	0	0	0	2	0	0	1	2	9
17:45-18:00	0	1	0	0	1	0	0	0	0	0	2	0	4
MEDIUM TRUCKS (SINGLE UNIT >2 AXLES)													
17:00-17:15	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15-17:30	0	0	0	1	0	0	0	0	0	0	0	0	1
17:30-17:45	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45-18:00	0	0	0	0	0	0	0	0	0	0	0	0	0
HEAVY TRUCKS (SEMI-TRACTOR TRAILER)													
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
17:30-17:45	0	0	0	0	0	0	0	0	0	0	0	0	0
17:45-18:00	0	0	0	0	0	0	0	0	0	0	0	0	0
BICYCLES													
17:00-17:15	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15-17:30	1	1	0	0	0	0	0	0	0	0	0	0	2
17:30-17:45	0	0	0	0	0	0	0	0	0	0	1	0	1
17:45-18:00	0	0	0	0	0	0	0	0	0	0	0	0	0
PEDESTRIANS													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
17:00-17:15	1			0			1			0			2
17:15-17:30	0			0			0			2			2
17:30-17:45	0			0			0			1			1
17:45-18:00	0			0			0			1			1

Peak Hour By Movement

PHF	0.73	0.92	0.78	0.83	0.84	0.68	0.76	0.84	0.85	0.81	0.92	0.86	0.99
% Trucks(All)	1.1	1.8	0.7	2	3.3	1.7	0	1.6	2.9	0	0.9	1.8	1.5
% Trucks(M+H)	0	0	0	1	0	0	0	0	0	0	0	0	0
Stopped Buses	0	0	0	0	2	0	0	1	0	0	0	0	3

Hourly Totals

16:00-17:00	88	490	121	85	146	56	66	292	32	23	393	104	1896
16:15-17:15	101	503	123	92	159	51	67	330	34	25	409	131	2025
16:30-17:30	102	504	127	96	172	61	75	352	38	26	422	144	2119
16:45-17:45	92	517	143	94	149	54	73	355	35	22	436	159	2129
17:00-18:00	87	502	141	100	151	60	82	378	34	26	438	165	2164