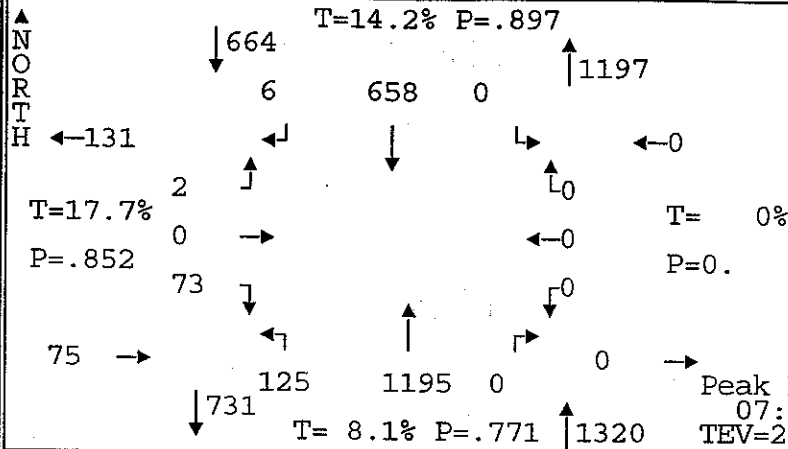


Traffic Counts

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

1ST @ HIGHWAY 101



DATE OF COUNT: 08/13/02
 DAY OF WEEK: TUE
 TIME STARTED: 07:00
 TIME ENDED: 09:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

V5AZ

Peak Hour
 07:35-08:35
 TEV=2059

Traffic Smithy
 (503) 641-6333

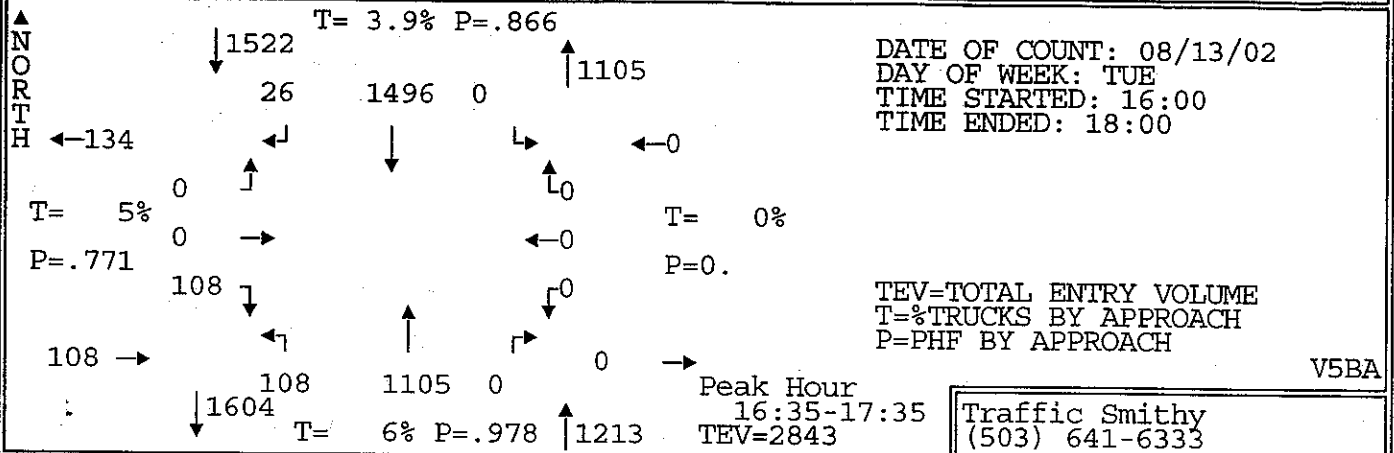
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↑	←	↑	→	↓	←	↑	
07:00-07:05	6	0	0	0	31	0	3	49	0	0	0	0	89
07:05-07:10	3	0	0	0	44	0	7	62	0	0	0	0	116
07:10-07:15	4	0	0	1	42	0	8	58	0	0	0	0	113
07:15-07:20	4	0	0	0	34	0	5	69	0	0	0	0	112
07:20-07:25	1	0	0	0	40	0	15	85	0	0	0	0	141
07:25-07:30	2	0	0	0	46	0	6	86	0	0	0	0	140
07:30-07:35	4	0	0	0	53	0	8	80	0	0	0	0	145
07:35-07:40	6	0	0	1	50	0	10	118	0	0	0	0	185
07:40-07:45	7	0	0	0	55	0	15	130	0	0	0	0	207
07:45-07:50	6	0	0	0	55	0	21	133	0	0	0	0	215
07:50-07:55	6	0	0	1	57	0	7	122	0	0	0	0	193
07:55-08:00	4	0	0	1	58	0	12	95	0	0	0	0	170
08:00-08:05	7	0	0	0	68	0	8	72	0	0	0	0	155
08:05-08:10	7	0	0	1	46	0	5	82	0	0	0	0	141
08:10-08:15	2	0	0	0	63	0	10	77	0	0	0	0	152
08:15-08:20	7	0	1	1	56	0	4	84	0	0	0	0	153
08:20-08:25	3	0	0	0	50	0	10	88	0	0	0	0	151
08:25-08:30	8	0	1	0	37	0	8	97	0	0	0	0	151
08:30-08:35	10	0	0	1	63	0	15	97	0	0	0	0	186
08:35-08:40	5	0	0	2	46	0	5	85	0	0	0	0	143
08:40-08:45	5	0	0	0	49	0	11	116	0	0	0	0	181
08:45-08:50	6	0	0	1	53	0	6	100	0	0	0	0	166
08:50-08:55	5	0	0	0	51	0	8	89	0	0	0	0	153
08:55-09:00	10	0	0	1	75	0	4	78	0	0	0	0	168

Total Survey	128	0	2	11	1222	0	211	2152	0	0	0	0	3726
PHF	.87	0	.25	.75	.9	0	.68	.78	0	0	0	0	.836
% Trucks	18	0	0	9.1	14.2	0	6.2	8.3	0	0	0	0	10.5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
07:00-08:00	53	0	0	4	565	0	117	1087	0	0	0	0	1826
07:15-08:15	56	0	0	4	625	0	122	1149	0	0	0	0	1956
07:30-08:30	67	0	2	5	648	0	118	1178	0	0	0	0	2018
07:45-08:45	70	0	2	7	648	0	116	1148	0	0	0	0	1991
08:00-09:00	75	0	2	7	657	0	94	1065	0	0	0	0	1900

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

1ST @ HIGHWAY 101



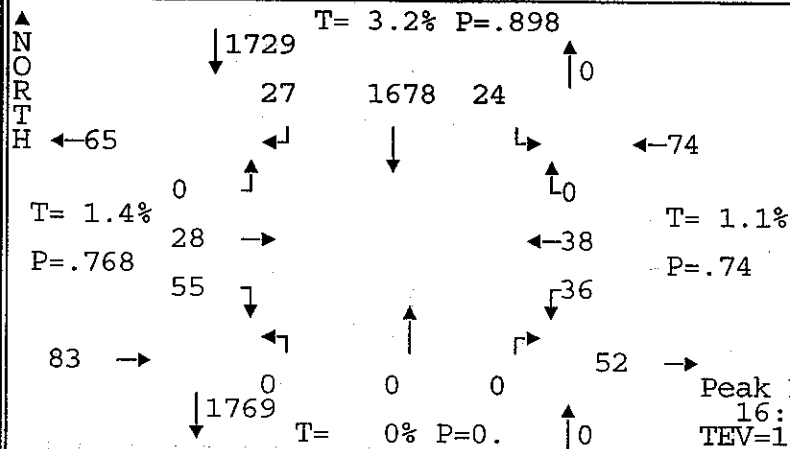
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↑	←	↑	→	↓	←	↑	
16:00-16:05	16	0	0	0	123	0	8	96	0	0	0	0	243
16:05-16:10	8	0	0	6	106	0	7	94	0	0	0	0	221
16:10-16:15	5	0	0	1	113	0	10	81	0	0	0	0	210
16:15-16:20	11	0	0	0	115	0	12	79	0	0	0	0	217
16:20-16:25	3	0	0	2	110	0	12	98	0	0	0	0	225
16:25-16:30	7	0	0	3	122	0	8	112	0	0	0	0	252
16:30-16:35	15	0	1	1	119	0	10	81	0	0	0	0	227
16:35-16:40	12	0	0	4	112	0	17	102	0	0	0	0	247
16:40-16:45	8	0	0	2	111	0	10	95	0	0	0	0	226
16:45-16:50	3	0	0	3	102	0	9	77	0	0	0	0	194
16:50-16:55	5	0	0	3	103	0	10	100	0	0	0	0	221
16:55-17:00	5	0	0	2	121	0	6	72	0	0	0	0	206
17:00-17:05	12	0	0	1	123	0	11	110	0	0	0	0	257
17:05-17:10	10	0	0	4	144	0	2	87	0	0	0	0	247
17:10-17:15	11	0	0	2	150	0	8	90	0	0	0	0	261
17:15-17:20	7	0	0	2	137	0	13	96	0	0	0	0	255
17:20-17:25	9	0	0	3	128	0	8	92	0	0	0	0	240
17:25-17:30	15	0	0	0	113	0	5	90	0	0	0	0	223
17:30-17:35	11	0	0	0	152	0	9	94	0	0	0	0	266
17:35-17:40	13	0	0	1	107	0	10	56	0	0	0	0	187
17:40-17:45	9	0	0	1	128	0	12	91	0	0	0	0	241
17:45-17:50	11	0	0	1	132	0	9	74	0	0	0	0	227
17:50-17:55	4	0	0	0	115	0	8	74	0	0	0	0	201
17:55-18:00	8	0	0	2	105	1	5	68	0	0	0	0	189

Total Survey	218	0	1	44	2891	1	219	2109	0	0	0	0	5483
PHF	.77	0	0	.72	.87	0	.75	.96	0	0	0	0	.929
% Trucks	5	0	0	6.8	3.8	0	5.5	6	0	0	0	0	4.8
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	2	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	98	0	1	27	1357	0	119	1087	0	0	0	0	2689
16:15-17:15	102	0	1	27	1432	0	115	1103	0	0	0	0	2780
16:30-17:30	112	0	1	27	1463	0	109	1092	0	0	0	0	2804
16:45-17:45	110	0	0	22	1508	0	103	1055	0	0	0	0	2798
17:00-18:00	120	0	0	17	1534	1	100	1022	0	0	0	0	2794

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

HALL @ HIGHWAY 101 SB



DATE OF COUNT: 08/14/02
 DAY OF WEEK: WED
 TIME STARTED: 16:00
 TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

V4ZT

Peak Hour
 16:35-17:35
 TEV=1886

Traffic Smithy
 (503) 641-6333

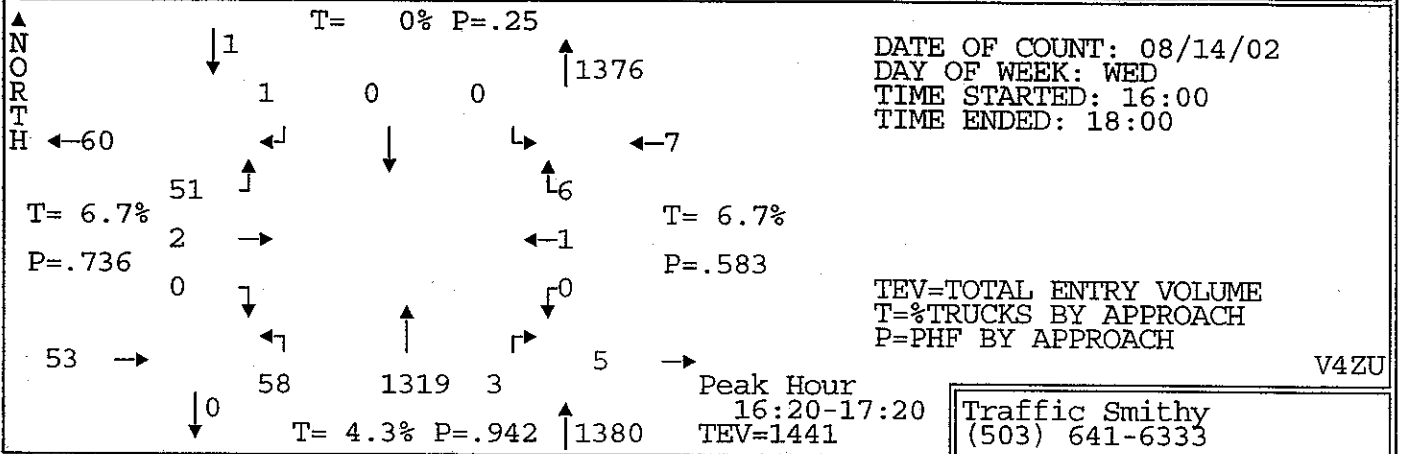
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↑	←	↑	→	↓	←	↑	
16:00-16:05	3	1	0	2	136	4	0	0	0	3	6	0	155
16:05-16:10	5	1	0	4	107	1	0	0	0	5	2	0	125
16:10-16:15	2	0	0	0	124	5	0	0	0	6	2	0	139
16:15-16:20	3	1	0	2	149	3	0	0	0	4	6	0	168
16:20-16:25	2	5	0	2	126	1	0	0	0	3	0	0	139
16:25-16:30	1	2	0	6	127	1	0	0	0	5	5	0	147
16:30-16:35	6	4	0	3	124	2	0	0	0	5	5	0	149
16:35-16:40	3	5	0	2	149	3	0	0	0	3	1	0	166
16:40-16:45	4	1	0	4	154	1	0	0	0	1	2	0	167
16:45-16:50	4	2	0	1	112	2	0	0	0	3	5	0	129
16:50-16:55	7	0	0	2	141	4	0	0	0	0	6	0	160
16:55-17:00	7	2	0	3	124	2	0	0	0	7	4	0	149
17:00-17:05	6	5	0	2	108	3	0	0	0	0	4	0	128
17:05-17:10	2	3	0	2	170	0	0	0	0	5	3	0	185
17:10-17:15	7	2	0	1	138	5	0	0	0	3	5	0	161
17:15-17:20	7	2	0	2	160	3	0	0	0	4	2	0	180
17:20-17:25	1	3	0	4	145	1	0	0	0	0	2	0	158
17:25-17:30	6	2	0	1	141	0	0	0	0	2	1	0	153
17:30-17:35	1	1	0	3	136	0	0	0	0	6	3	0	150
17:35-17:40	5	3	0	3	128	2	0	0	0	9	6	0	156
17:40-17:45	4	2	0	1	109	3	0	0	0	6	1	0	126
17:45-17:50	3	2	0	1	145	0	0	0	0	5	2	0	158
17:50-17:55	2	1	0	1	96	0	0	0	0	5	3	0	108
17:55-18:00	2	3	0	1	149	1	0	0	0	2	4	0	162

Total Survey	93	53	0	53	3198	47	0	0	0	94	80	0	3618
PHF	.69	.7	0	.84	.9	.67	0	0	0	.75	.63	0	.896
% Trucks	1.1	1.9	0	5.7	3	10.6	0	0	0	1.1	1.3	0	3
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	5	0	0	1	0	0	3	0	0

Hourly Totals													
16:00-17:00	47	24	0	31	1573	29	0	0	0	45	44	0	1793
16:15-17:15	52	32	0	30	1622	27	0	0	0	39	46	0	1848
16:30-17:30	60	31	0	27	1666	26	0	0	0	35	40	0	1885
16:45-17:45	57	27	0	25	1612	25	0	0	0	47	42	0	1835
17:00-18:00	46	29	0	22	1625	18	0	0	0	49	36	0	1825

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

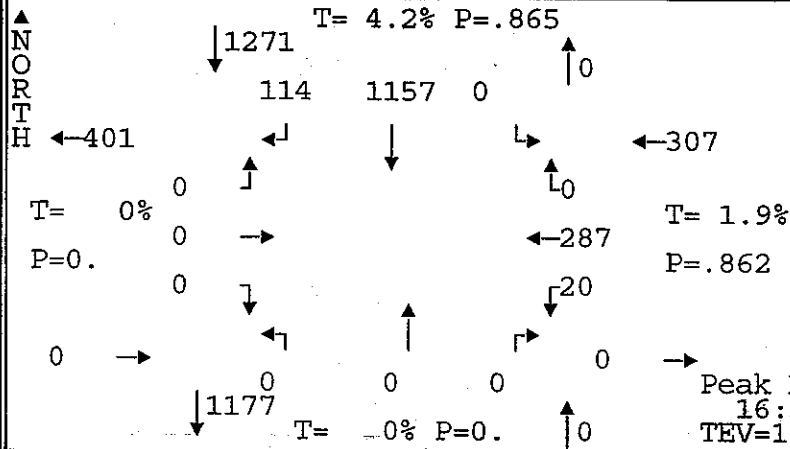
HALL @ HIGHWAY 101 NB



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	0	5	0	0	0	6	91	0	0	0	0	102
16:05-16:10	0	2	0	0	0	0	2	103	0	0	0	0	107
16:10-16:15	0	0	2	0	0	0	3	103	0	0	0	0	108
16:15-16:20	0	0	4	0	0	0	8	106	0	0	0	0	118
16:20-16:25	0	0	3	0	0	0	1	113	1	0	0	0	118
16:25-16:30	0	0	2	0	0	0	11	119	0	0	0	1	133
16:30-16:35	0	1	5	0	0	0	5	116	0	0	0	1	128
16:35-16:40	0	0	9	0	0	0	3	102	0	0	0	0	114
16:40-16:45	0	0	3	1	0	0	5	118	1	0	0	0	128
16:45-16:50	0	0	3	0	0	0	2	97	0	0	1	0	103
16:50-16:55	0	0	5	0	0	0	7	124	1	0	0	1	138
16:55-17:00	0	0	3	0	0	0	6	112	0	0	0	1	122
17:00-17:05	0	0	4	0	0	0	3	97	0	0	0	1	105
17:05-17:10	0	0	4	0	0	0	2	94	0	0	0	1	101
17:10-17:15	0	1	7	0	0	0	8	114	0	0	0	0	130
17:15-17:20	0	0	3	0	0	0	5	113	0	0	0	0	121
17:20-17:25	0	1	3	0	0	0	2	101	0	0	0	0	107
17:25-17:30	0	0	3	0	0	0	1	122	0	0	0	0	126
17:30-17:35	0	0	0	0	0	0	7	96	1	0	0	0	104
17:35-17:40	0	0	6	0	0	0	9	102	0	0	2	2	121
17:40-17:45	0	1	5	0	0	0	4	113	0	0	0	1	124
17:45-17:50	0	0	2	0	0	0	5	102	0	0	0	0	109
17:50-17:55	0	0	0	0	0	0	4	92	0	0	0	0	96
17:55-18:00	0	0	3	0	0	0	6	81	0	0	0	3	93

Total Survey	0	6	84	1	0	0	115	2531	4	0	3	12	2756
PHF	0	.5	.75	.25	0	0	.76	.95	.38	0	.25	.5	.950
% Trucks	0	50	3.6	0	0	0	3.5	4.4	0	0	0	8.3	4.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	5	0	0	0	0	0	0	0	0
Hourly Totals													
16:00-17:00	0	3	44	1	0	0	59	1304	3	0	1	4	1419
16:15-17:15	0	2	52	1	0	0	61	1312	3	0	1	6	1438
16:30-17:30	0	3	52	1	0	0	49	1310	2	0	1	5	1423
16:45-17:45	0	3	46	0	0	0	56	1285	2	0	3	7	1402
17:00-18:00	0	3	40	0	0	0	56	1227	1	0	2	8	1337

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
COMMERCIAL @ BROADWAY (HIGHWAY 101)



DATE OF COUNT: 08/13/02
DAY OF WEEK: TUE
TIME STARTED: 16:00
TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

V4AW

Peak Hour
16:30-17:30
TEV=1578

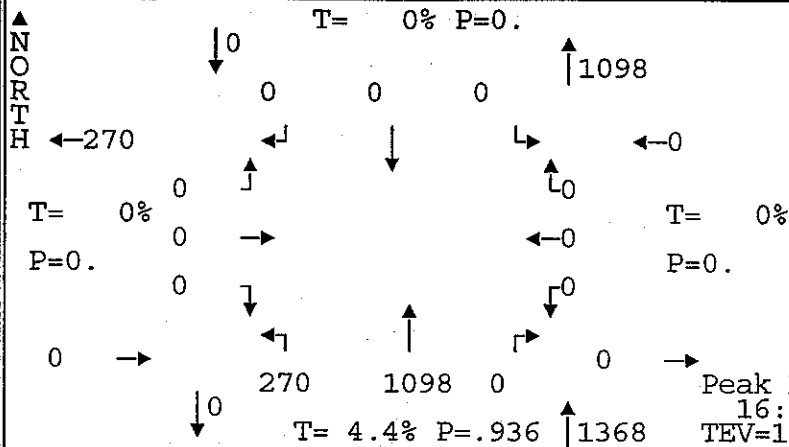
Traffic Smithy
(503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND		NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	←	↑	→	↓	←	↑	
16:00-16:05	0	0	0	13	80	0	0	0	7	22	0	122
16:05-16:10	0	0	0	10	96	0	0	0	1	19	0	126
16:10-16:15	0	0	0	16	96	0	0	0	2	27	0	141
16:15-16:20	0	0	0	7	105	0	0	0	1	21	0	134
16:20-16:25	0	0	0	8	98	0	0	0	3	13	0	122
16:25-16:30	0	0	0	10	91	0	0	0	1	27	0	129
16:30-16:35	0	0	0	13	106	0	0	0	4	19	0	142
16:35-16:40	0	0	0	11	105	0	0	0	1	24	0	141
16:40-16:45	0	0	0	9	88	0	0	0	0	18	0	115
16:45-16:50	0	0	0	11	83	0	0	0	3	22	0	119
16:50-16:55	0	0	0	12	68	0	0	0	0	31	0	111
16:55-17:00	0	0	0	11	83	0	0	0	0	21	0	115
17:00-17:05	0	0	0	8	104	0	0	0	2	25	0	139
17:05-17:10	0	0	0	6	78	0	0	0	1	26	0	111
17:10-17:15	0	0	0	11	123	0	0	0	1	28	0	163
17:15-17:20	0	0	0	9	103	0	0	0	4	29	0	145
17:20-17:25	0	0	0	8	113	0	0	0	3	20	0	144
17:25-17:30	0	0	0	5	103	0	0	0	1	24	0	133
17:30-17:35	0	0	0	4	70	0	0	0	2	18	0	94
17:35-17:40	0	0	0	13	97	0	0	0	3	16	0	129
17:40-17:45	0	0	0	14	93	0	0	0	2	26	0	135
17:45-17:50	0	0	0	6	76	0	0	0	2	16	0	100
17:50-17:55	0	0	0	8	65	0	0	0	2	22	0	97
17:55-18:00	0	0	0	5	97	0	0	0	0	24	0	126

Total Survey	0	0	0	228	2221	0	0	0	0	46	538	0	3033
PHF	0	0	0	.84	.85	0	0	0	0	.63	.86	0	.872
% Trucks	0	0	0	.9	4.5	0	0	0	0	0	2	0	3.7
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	4	0	0	26	0	0	9	0	0	6	0	

Hourly Totals													
16:00-17:00	0	0	0	131	1099	0	0	0	0	23	264	0	1517
16:15-17:15	0	0	0	117	1132	0	0	0	0	17	275	0	1541
16:30-17:30	0	0	0	114	1157	0	0	0	0	20	287	0	1578
16:45-17:45	0	0	0	112	1118	0	0	0	0	22	286	0	1538
17:00-18:00	0	0	0	97	1122	0	0	0	0	23	274	0	1516

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
COMMERCIAL @ BAYSHORE (HIGHWAY 101)



DATE OF COUNT: 08/13/02
 DAY OF WEEK: TUE
 TIME STARTED: 16:00
 TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

V4AW

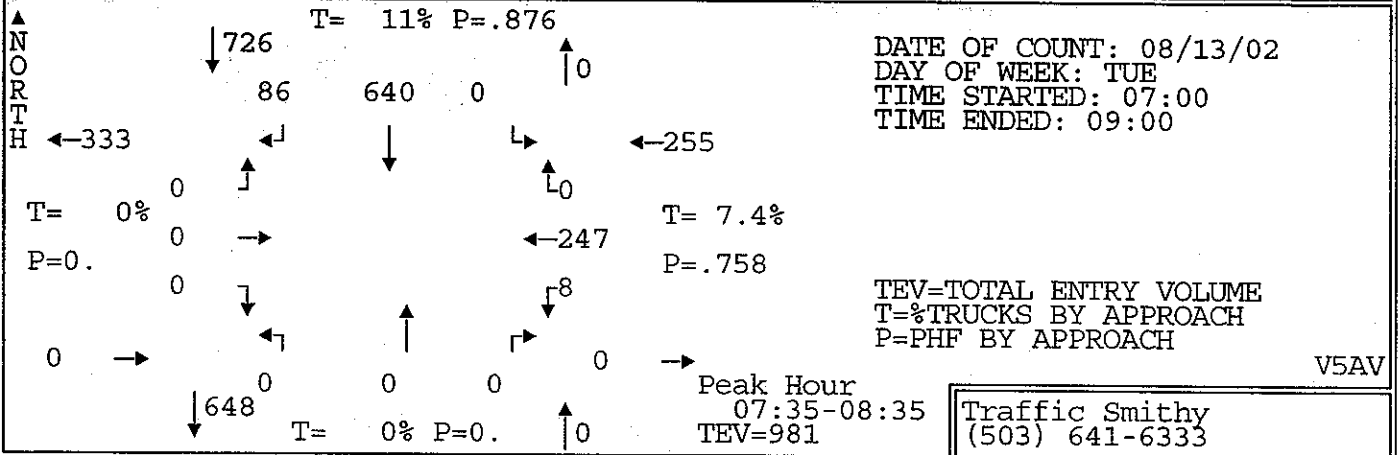
Traffic Smithy
 (503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	0	0	0	0	0	0	25	88	0	0	0	0	113
16:05-16:10	0	0	0	0	0	0	21	83	0	0	0	0	104
16:10-16:15	0	0	0	0	0	0	24	93	0	0	0	0	117
16:15-16:20	0	0	0	0	0	0	19	80	0	0	0	0	99
16:20-16:25	0	0	0	0	0	0	17	79	0	0	0	0	96
16:25-16:30	0	0	0	0	0	0	22	94	0	0	0	0	116
16:30-16:35	0	0	0	0	0	0	18	86	0	0	0	0	104
16:35-16:40	0	0	0	0	0	0	20	106	0	0	0	0	126
16:40-16:45	0	0	0	0	0	0	17	110	0	0	0	0	127
16:45-16:50	0	0	0	0	0	0	22	82	0	0	0	0	104
16:50-16:55	0	0	0	0	0	0	30	81	0	0	0	0	111
16:55-17:00	0	0	0	0	0	0	14	84	0	0	0	0	98
17:00-17:05	0	0	0	0	0	0	30	83	0	0	0	0	113
17:05-17:10	0	0	0	0	0	0	20	82	0	0	0	0	102
17:10-17:15	0	0	0	0	0	0	28	100	0	0	0	0	128
17:15-17:20	0	0	0	0	0	0	25	110	0	0	0	0	135
17:20-17:25	0	0	0	0	0	0	20	82	0	0	0	0	102
17:25-17:30	0	0	0	0	0	0	25	89	0	0	0	0	114
17:30-17:35	0	0	0	0	0	0	19	89	0	0	0	0	108
17:35-17:40	0	0	0	0	0	0	20	69	0	0	0	0	89
17:40-17:45	0	0	0	0	0	0	26	87	0	0	0	0	113
17:45-17:50	0	0	0	0	0	0	17	75	0	0	0	0	92
17:50-17:55	0	0	0	0	0	0	31	70	0	0	0	0	101
17:55-18:00	0	0	0	0	0	0	25	61	0	0	0	0	86

Total Survey	0	0	0	0	0	0	535	2063	0	0	0	0	2598
PHF	0	0	0	0	0	0	.87	.92	0	0	0	0	.936
% Trucks	0	0	0	0	0	0	1.9	5	0	0	0	0	4.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	3	0	0	0	0	0	0	0	0

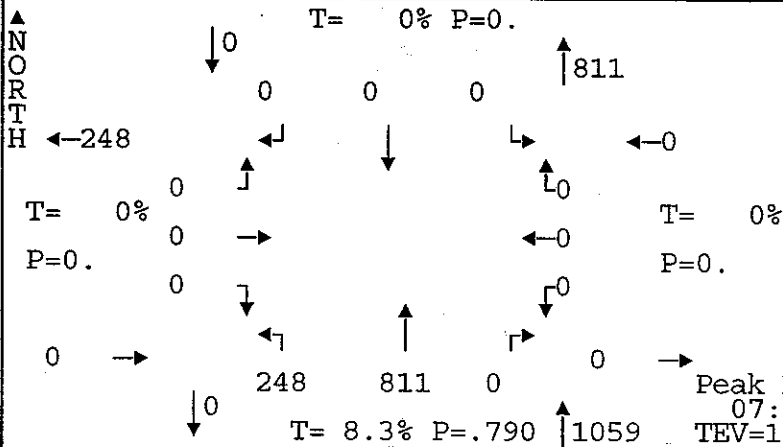
Hourly Totals													
16:00-17:00	0	0	0	0	0	0	249	1066	0	0	0	0	1315
16:15-17:15	0	0	0	0	0	0	257	1067	0	0	0	0	1324
16:30-17:30	0	0	0	0	0	0	269	1095	0	0	0	0	1364
16:45-17:45	0	0	0	0	0	0	279	1038	0	0	0	0	1317
17:00-18:00	0	0	0	0	0	0	286	997	0	0	0	0	1283

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
COMMERCIAL @ HIGHWAY 101 (BROADWAY)



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
07:00-07:05	0	0	0	0	41	0	0	0	0	0	12	0	53
07:05-07:10	0	0	0	3	32	0	0	0	0	1	17	0	53
07:10-07:15	0	0	0	1	34	0	0	0	0	0	10	0	45
07:15-07:20	0	0	0	1	27	0	0	0	0	0	11	0	39
07:20-07:25	0	0	0	0	29	0	0	0	0	0	7	0	36
07:25-07:30	0	0	0	0	30	0	0	0	0	1	11	0	42
07:30-07:35	0	0	0	7	45	0	0	0	0	2	15	0	69
07:35-07:40	0	0	0	3	46	0	0	0	0	0	22	0	71
07:40-07:45	0	0	0	3	58	0	0	0	0	0	23	0	84
07:45-07:50	0	0	0	5	47	0	0	0	0	0	25	0	77
07:50-07:55	0	0	0	9	58	0	0	0	0	2	30	0	99
07:55-08:00	0	0	0	14	53	0	0	0	0	1	25	0	93
08:00-08:05	0	0	0	7	60	0	0	0	0	0	26	0	93
08:05-08:10	0	0	0	11	62	0	0	0	0	1	19	0	93
08:10-08:15	0	0	0	8	41	0	0	0	0	0	12	0	61
08:15-08:20	0	0	0	7	62	0	0	0	0	0	18	0	87
08:20-08:25	0	0	0	7	54	0	0	0	0	1	19	0	81
08:25-08:30	0	0	0	5	45	0	0	0	0	2	19	0	71
08:30-08:35	0	0	0	7	54	0	0	0	0	1	9	0	71
08:35-08:40	0	0	0	4	44	0	0	0	0	0	14	0	62
08:40-08:45	0	0	0	5	33	0	0	0	0	1	10	0	49
08:45-08:50	0	0	0	9	62	0	0	0	0	0	15	0	86
08:50-08:55	0	0	0	1	66	0	0	0	0	2	12	0	81
08:55-09:00	1	0	0	5	63	0	0	0	0	1	7	0	77
Total Survey													
PHF	0	0	0	.67	.91	0	0	0	0	.5	.76	0	.860
% Trucks	0	0	0	5.7	11.6	0	0	0	0	12.5	7.2	0	10.2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	2	0	0	12	0	0	0	0	0	3	0	0
Hourly Totals													
07:00-08:00	0	0	0	46	500	0	0	0	0	7	208	0	761
07:15-08:15	0	0	0	68	556	0	0	0	0	7	226	0	857
07:30-08:30	0	0	0	86	631	0	0	0	0	9	253	0	979
07:45-08:45	0	0	0	89	613	0	0	0	0	9	226	0	937
08:00-09:00	1	0	0	76	646	0	0	0	0	9	180	0	912

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
COMMERCIAL @ HIGHWAY 101 (BAYSHORE)



DATE OF COUNT: 08/13/02
 DAY OF WEEK: TUE
 TIME STARTED: 07:00
 TIME ENDED: 09:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

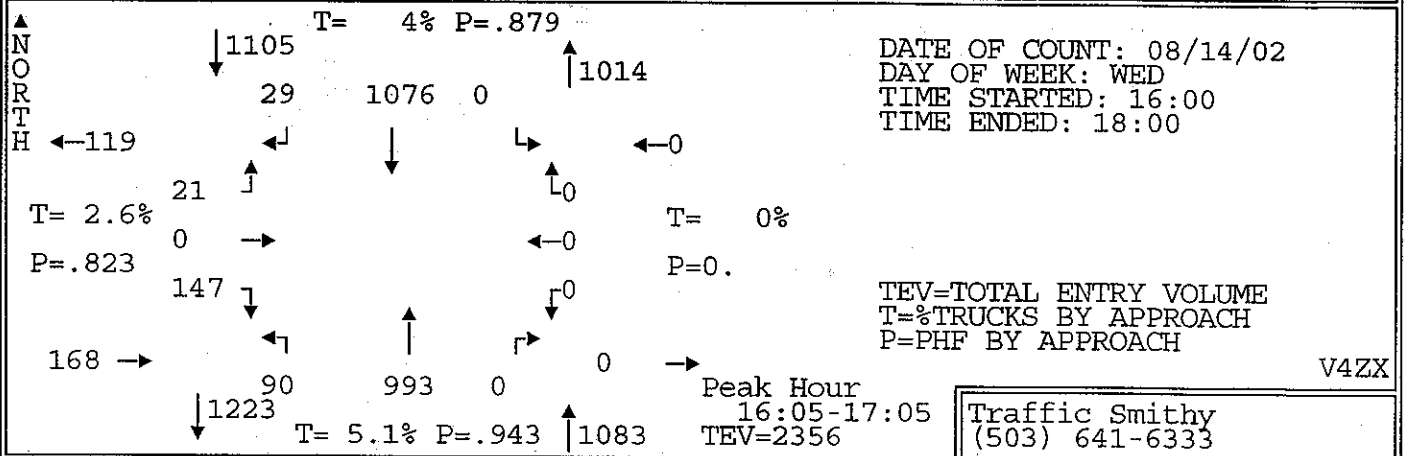
V5AV

Peak Hour
 07:30-08:30
 TEV=1059

Traffic Smithy
 (503) 641-6333

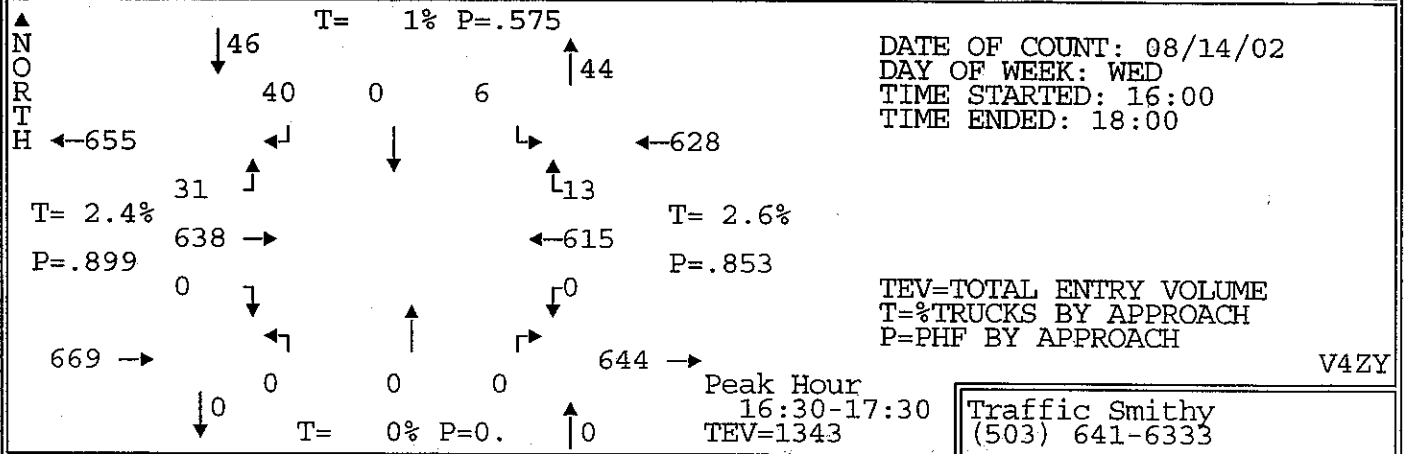
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
07:00-07:05	0	0	0	0	0	0	13	47	0	0	0	0	60
07:05-07:10	0	0	0	0	0	0	17	41	0	0	0	0	58
07:10-07:15	0	0	0	0	0	0	12	46	0	0	0	0	58
07:15-07:20	0	0	0	0	0	0	13	42	0	0	0	0	55
07:20-07:25	0	0	0	0	0	0	14	60	0	0	0	0	74
07:25-07:30	0	0	0	0	0	0	19	41	0	0	0	0	60
07:30-07:35	0	0	0	0	0	0	13	53	0	0	0	0	66
07:35-07:40	0	0	0	0	0	0	22	61	0	0	0	0	83
07:40-07:45	0	0	0	0	0	0	24	66	0	0	0	0	90
07:45-07:50	0	0	0	0	0	0	25	79	0	0	0	0	104
07:50-07:55	0	0	0	0	0	0	27	88	0	0	0	0	115
07:55-08:00	0	0	0	0	0	0	24	92	0	0	0	0	116
08:00-08:05	0	0	0	0	0	0	24	77	0	0	0	0	101
08:05-08:10	0	0	0	0	0	0	21	64	0	0	0	0	85
08:10-08:15	0	0	0	0	0	0	12	63	0	0	0	0	75
08:15-08:20	0	0	0	0	0	0	19	48	0	0	0	0	67
08:20-08:25	0	0	0	0	0	0	19	52	0	0	0	0	71
08:25-08:30	0	0	0	0	0	0	18	68	0	0	0	0	86
08:30-08:35	0	0	0	0	0	0	12	52	0	0	0	0	64
08:35-08:40	0	0	0	0	0	0	13	62	0	0	0	0	75
08:40-08:45	0	0	0	0	0	0	10	62	0	0	0	0	72
08:45-08:50	0	0	0	0	0	0	16	52	0	0	0	0	68
08:50-08:55	0	0	0	0	0	0	11	62	0	0	0	0	73
08:55-09:00	0	0	0	0	0	0	8	51	0	0	0	0	59
Total Survey	0	0	0	0	0	0	406	1429	0	0	0	0	1835
PHF	0	0	0	0	0	0	.82	.78	0	0	0	0	.790
% Trucks	0	0	0	0	0	0	7.9	8.4	0	0	0	0	8.3
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Totals													
07:00-08:00	0	0	0	0	0	0	223	716	0	0	0	0	939
07:15-08:15	0	0	0	0	0	0	238	786	0	0	0	0	1024
07:30-08:30	0	0	0	0	0	0	248	811	0	0	0	0	1059
07:45-08:45	0	0	0	0	0	0	224	807	0	0	0	0	1031
08:00-09:00	0	0	0	0	0	0	183	713	0	0	0	0	896

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
KOOS BAY BLVD @ HIGHWAY 101



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	13	0	1	0	72	0	6	68	0	0	0	0	160
16:05-16:10	10	0	3	2	93	0	9	86	0	0	0	0	203
16:10-16:15	7	0	0	4	107	0	7	73	0	0	0	0	198
16:15-16:20	17	0	1	1	107	0	7	75	0	0	0	0	208
16:20-16:25	7	0	2	1	84	0	9	90	0	0	0	0	193
16:25-16:30	10	0	2	2	104	0	6	92	0	0	0	0	216
16:30-16:35	21	0	3	5	64	0	10	65	0	0	0	0	168
16:35-16:40	8	0	2	6	92	0	5	85	0	0	0	0	198
16:40-16:45	15	0	2	2	76	0	8	96	0	0	0	0	199
16:45-16:50	16	0	2	0	98	0	6	77	0	0	0	0	199
16:50-16:55	10	0	1	1	85	0	10	90	0	0	0	0	197
16:55-17:00	14	0	1	5	74	0	8	86	0	0	0	0	188
17:00-17:05	12	0	2	0	92	0	5	78	0	0	0	0	189
17:05-17:10	14	0	1	3	79	0	9	90	0	0	0	0	196
17:10-17:15	7	0	1	0	103	0	5	88	0	0	0	0	204
17:15-17:20	8	0	1	0	87	0	4	85	0	0	0	0	185
17:20-17:25	10	0	3	2	96	0	13	71	0	0	0	0	195
17:25-17:30	5	0	3	4	81	0	7	81	0	0	0	0	181
17:30-17:35	11	0	0	2	69	0	3	93	0	0	0	0	178
17:35-17:40	20	0	2	2	95	0	6	86	0	0	0	0	211
17:40-17:45	12	0	5	2	71	0	2	91	0	0	0	0	183
17:45-17:50	6	0	0	0	87	0	7	79	0	0	0	0	179
17:50-17:55	11	0	1	0	82	0	6	70	0	0	0	0	170
17:55-18:00	5	0	0	3	68	0	5	52	0	0	0	0	133
Total Survey													
PHF	.84	0	.75	.56	.88	0	.9	.94	0	0	0	0	.954
% Trucks	1.1	0	12.8	4.3	4	0	3.1	5.3	0	0	0	0	4.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	2	0	0	1	0	0	0	0	
Hourly Totals													
16:00-17:00	148	0	20	29	1056	0	91	983	0	0	0	0	2327
16:15-17:15	151	0	20	26	1058	0	88	1012	0	0	0	0	2355
16:30-17:30	140	0	22	28	1027	0	90	992	0	0	0	0	2299
16:45-17:45	139	0	22	21	1030	0	78	1016	0	0	0	0	2306
17:00-18:00	121	0	19	18	1010	0	72	964	0	0	0	0	2204

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT BUTLER @ OCEAN BLVD.



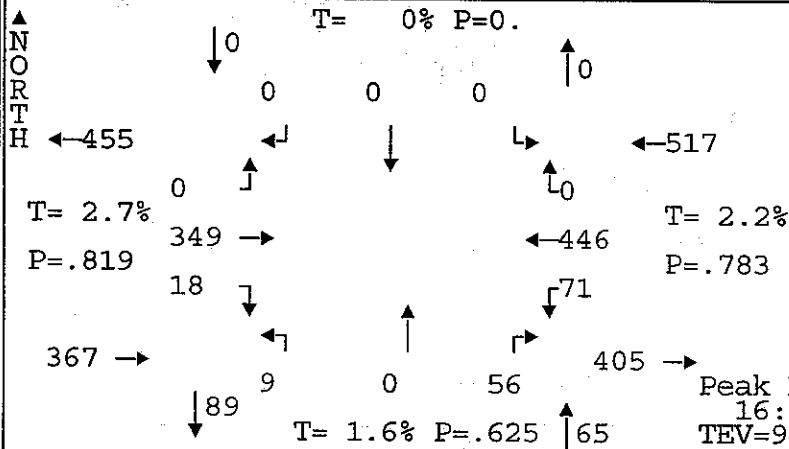
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↲	←	↑	↲	↓	←	↑	
16:00-16:05	0	52	2	3	0	1	0	0	0	0	49	1	108
16:05-16:10	0	45	3	5	0	0	0	0	0	0	52	0	105
16:10-16:15	0	59	1	5	0	1	0	0	0	0	44	1	111
16:15-16:20	0	62	5	3	0	1	0	0	0	0	44	1	116
16:20-16:25	0	42	5	6	0	0	0	0	0	0	35	1	89
16:25-16:30	0	45	3	3	0	5	0	0	0	0	43	2	101
16:30-16:35	0	55	2	2	0	1	0	0	0	0	45	1	106
16:35-16:40	0	63	1	3	0	0	0	0	0	0	43	0	110
16:40-16:45	0	50	3	1	0	1	0	0	0	0	47	0	102
16:45-16:50	0	64	5	3	0	0	0	0	0	0	42	0	114
16:50-16:55	0	40	0	2	0	0	0	0	0	0	43	2	87
16:55-17:00	0	44	2	2	0	0	0	0	0	0	54	2	104
17:00-17:05	0	41	3	2	0	3	0	0	0	0	60	1	110
17:05-17:10	0	64	4	3	0	0	0	0	0	0	57	3	131
17:10-17:15	0	60	4	3	0	1	0	0	0	0	62	1	131
17:15-17:20	0	50	4	6	0	0	0	0	0	0	51	1	112
17:20-17:25	0	58	2	10	0	0	0	0	0	0	54	1	125
17:25-17:30	0	49	1	3	0	0	0	0	0	0	57	1	111
17:30-17:35	0	52	2	2	0	4	0	0	0	0	34	3	97
17:35-17:40	0	58	0	1	0	0	0	0	0	0	37	0	96
17:40-17:45	0	55	2	3	0	0	0	0	0	0	47	2	109
17:45-17:50	0	47	2	6	0	2	0	0	0	0	38	3	98
17:50-17:55	0	55	5	3	0	2	0	0	0	0	50	0	115
17:55-18:00	0	42	1	0	0	1	0	0	0	0	39	0	83

Total Survey	0	1252	62	80	0	23	0	0	0	0	1127	27	2571
PHF	0	.9	.65	.53	0	.38	0	0	0	0	.86	.54	.897
% Trucks	0	2.4	1.6	1.3	0	0	0	0	0	0	2.7	0	2.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	2	0	0	1	0	0

Hourly Totals													
16:00-17:00	0	621	32	38	0	10	0	0	0	0	541	11	1253
16:15-17:15	0	630	37	33	0	12	0	0	0	0	575	14	1301
16:30-17:30	0	638	31	40	0	6	0	0	0	0	615	13	1343
16:45-17:45	0	635	29	40	0	8	0	0	0	0	598	17	1327
17:00-18:00	0	631	30	42	0	13	0	0	0	0	586	16	1318

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

OCEAN BLVD @ RADAR



DATE OF COUNT: 08/14/02
 DAY OF WEEK: WED
 TIME STARTED: 16:00
 TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

V5AA

Traffic Smithy
 (503) 641-6333

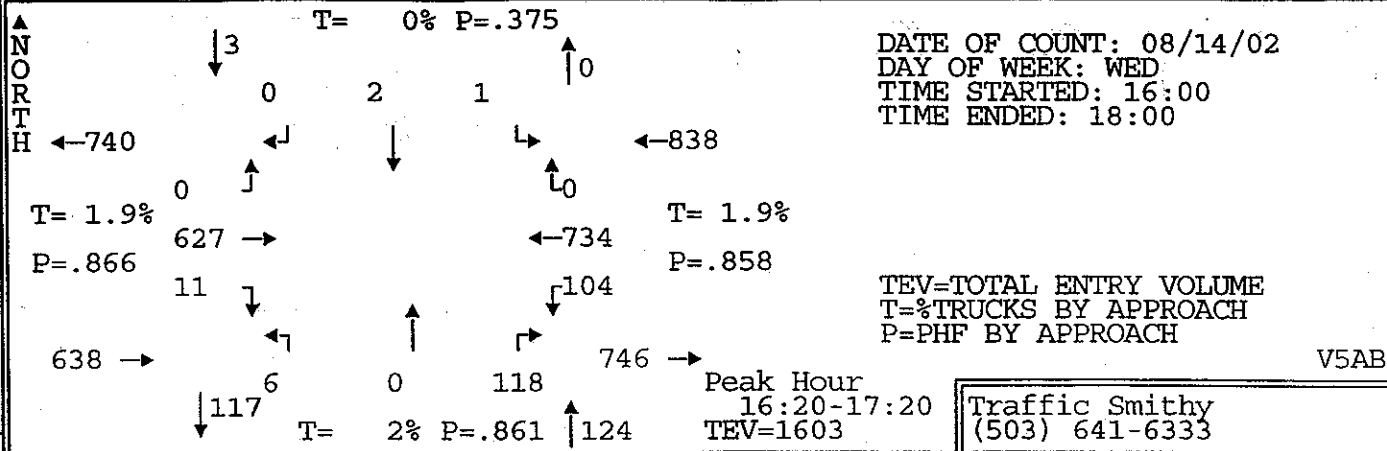
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	35	0	0	0	0	0	0	5	9	34	0	83
16:05-16:10	2	23	0	0	0	0	1	0	5	3	34	0	68
16:10-16:15	2	21	0	0	0	0	1	0	6	6	36	0	72
16:15-16:20	0	24	0	0	0	0	1	0	6	3	33	0	67
16:20-16:25	0	41	0	0	0	0	0	0	2	4	41	0	88
16:25-16:30	0	28	0	0	0	0	0	0	6	4	39	0	77
16:30-16:35	0	37	0	0	0	0	1	0	6	4	29	0	77
16:35-16:40	1	26	0	0	0	0	0	0	2	5	28	0	62
16:40-16:45	1	20	0	0	0	0	2	0	4	5	43	0	75
16:45-16:50	2	19	0	0	0	0	2	0	4	8	29	0	64
16:50-16:55	0	31	0	0	0	0	1	0	7	7	29	0	75
16:55-17:00	5	40	0	0	0	0	1	0	9	5	36	0	96
17:00-17:05	4	32	0	0	0	0	1	0	7	5	43	0	92
17:05-17:10	3	26	0	0	0	0	0	0	1	9	61	0	100
17:10-17:15	1	22	0	0	0	0	0	0	5	8	39	0	75
17:15-17:20	1	27	0	0	0	0	1	0	3	7	29	0	68
17:20-17:25	2	23	0	0	0	0	1	0	3	5	42	0	76
17:25-17:30	3	29	0	0	0	0	1	0	2	5	25	0	65
17:30-17:35	2	35	0	0	0	0	0	0	4	5	30	0	76
17:35-17:40	2	29	0	0	0	0	0	0	3	5	28	0	67
17:40-17:45	0	33	0	0	0	0	1	0	2	9	30	0	75
17:45-17:50	1	25	0	0	0	0	2	0	8	5	32	0	73
17:50-17:55	2	15	0	0	0	0	0	0	5	0	23	0	45
17:55-18:00	0	19	0	0	0	0	0	0	1	7	23	0	50

Total Survey	34	660	0	0	0	0	17	0	106	133	816	0	1766
PHF	.38	.82	0	0	0	0	.45	0	.61	.74	.78	0	.823
% Trucks	2.9	2.7	0	0	0	0	0	0	1.9	.8	2.5	0	2.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	2	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	13	345	0	0	0	0	10	0	62	63	411	0	904
16:15-17:15	17	346	0	0	0	0	9	0	59	67	450	0	948
16:30-17:30	23	332	0	0	0	0	11	0	53	73	433	0	925
16:45-17:45	25	346	0	0	0	0	9	0	50	78	421	0	929
17:00-18:00	21	315	0	0	0	0	7	0	44	70	405	0	862

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

MORRISON @ CAPE ARAGO HIGHWAY

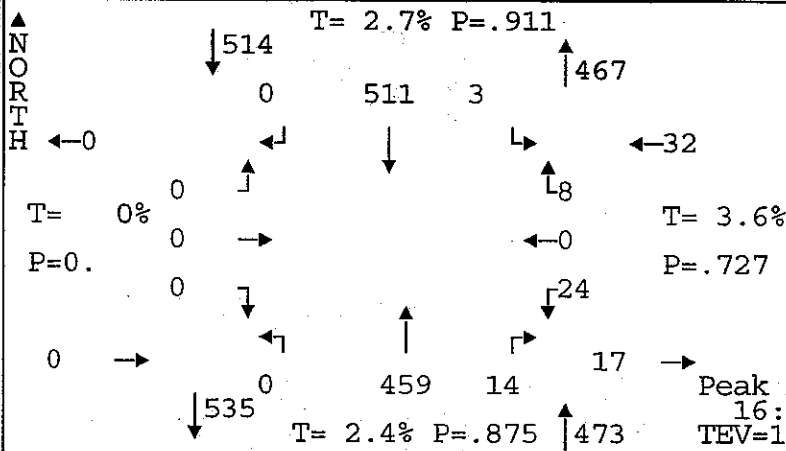


TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	↖	↓	↗	↖	↑	↗	↓	←	↑	
16:00-16:05	2	50	0	0	0	0	1	0	11	6	63	0	133
16:05-16:10	3	55	0	0	0	0	2	0	12	12	63	0	147
16:10-16:15	0	63	0	0	0	0	1	0	11	6	60	0	141
16:15-16:20	1	53	0	0	0	0	1	0	7	10	53	0	125
16:20-16:25	3	39	0	0	0	0	1	0	13	7	60	0	123
16:25-16:30	1	52	0	0	1	1	0	0	9	10	60	0	134
16:30-16:35	0	52	0	0	0	0	0	0	13	7	60	0	132
16:35-16:40	0	43	0	0	0	0	0	0	12	10	58	0	123
16:40-16:45	0	62	0	0	0	0	0	0	9	10	53	0	134
16:45-16:50	1	61	0	0	0	0	0	0	4	5	62	0	133
16:50-16:55	1	52	0	0	0	0	0	0	12	5	53	0	123
16:55-17:00	0	42	0	0	0	0	1	0	10	7	66	0	126
17:00-17:05	0	45	0	0	1	0	0	0	7	5	56	0	114
17:05-17:10	4	67	0	0	0	0	1	0	7	17	63	0	159
17:10-17:15	0	62	0	0	0	0	3	0	16	10	72	0	163
17:15-17:20	1	50	0	0	0	0	0	0	6	11	71	0	139
17:20-17:25	0	43	0	0	0	0	2	0	7	9	57	0	118
17:25-17:30	1	47	0	0	0	1	1	0	13	9	61	0	133
17:30-17:35	0	51	0	0	1	0	0	0	9	14	61	0	136
17:35-17:40	0	53	0	0	0	0	0	0	9	5	51	0	118
17:40-17:45	1	55	0	0	0	0	2	0	7	5	53	0	123
17:45-17:50	0	41	0	0	0	0	1	0	8	10	68	0	128
17:50-17:55	1	52	0	0	0	0	2	0	10	7	57	0	129
17:55-18:00	0	43	0	0	0	0	0	0	9	5	63	0	120

Total Survey	20	1233	0	0	3	2	19	0	231	202	1444	0	3154
PHF	.55	.88	0	0	.5	.25	.38	0	.84	.68	.89	0	.869
% Trucks	5	1.9	0	0	0	0	5.3	0	1.7	1.5	2	0	1.9
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	11	0	0	2	0	0	0	0	0	3	0	0

Hourly Totals													
16:00-17:00	12	624	0	0	1	1	7	0	123	95	711	0	1574
16:15-17:15	11	630	0	0	2	1	7	0	119	103	716	0	1589
16:30-17:30	8	626	0	0	1	1	8	0	116	105	732	0	1597
16:45-17:45	9	628	0	0	2	1	10	0	107	102	726	0	1585
17:00-18:00	8	609	0	0	2	1	12	0	108	107	733	0	1580

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
PACIFIC @ CAPE ARGO HIGHWAY



DATE OF COUNT: 08/14/02
 DAY OF WEEK: WED
 TIME STARTED: 16:00
 TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

V5AC

Peak Hour
 16:00-17:00
 TEV=1019

Traffic Smithy
 (503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	0	0	0	0	47	1	0	55	2	1	0	1	107
16:05-16:10	0	0	0	0	52	0	0	39	3	3	0	1	98
16:10-16:15	0	0	0	0	41	0	0	35	1	1	0	0	78
16:15-16:20	0	0	0	0	47	0	0	45	4	4	0	1	101
16:20-16:25	0	0	0	0	38	0	0	28	1	4	0	1	72
16:25-16:30	0	0	0	0	33	0	0	37	1	0	0	0	71
16:30-16:35	0	0	0	0	46	0	0	38	0	0	0	0	84
16:35-16:40	0	0	0	0	34	0	0	33	1	4	0	1	73
16:40-16:45	0	0	0	0	40	0	0	54	0	3	0	1	98
16:45-16:50	0	0	0	0	40	0	0	33	0	2	0	0	75
16:50-16:55	0	0	0	0	49	2	0	24	0	1	0	1	77
16:55-17:00	0	0	0	0	44	0	0	38	1	1	0	1	85
17:00-17:05	0	0	0	0	37	0	0	52	1	2	0	0	92
17:05-17:10	0	0	0	0	51	0	0	39	0	2	0	2	94
17:10-17:15	0	0	0	0	42	0	0	34	2	1	0	0	79
17:15-17:20	0	0	0	0	48	1	0	28	1	1	0	0	79
17:20-17:25	0	0	0	0	44	0	0	43	3	3	0	2	95
17:25-17:30	0	0	0	0	47	0	0	28	1	0	0	0	76
17:30-17:35	0	0	0	0	35	0	0	33	1	0	0	0	69
17:35-17:40	0	0	0	0	44	0	0	28	1	3	0	0	76
17:40-17:45	0	0	0	0	56	1	0	44	2	1	0	1	105
17:45-17:50	0	0	0	0	43	0	0	34	1	0	0	0	78
17:50-17:55	0	0	0	0	45	1	0	24	1	0	0	2	73
17:55-18:00	0	0	0	0	36	0	0	24	0	3	0	0	63
Total Survey													
PHF	0	0	0	0	1039	6	0	870	28	40	0	15	1998
% Trucks	0	0	0	0	.91	.38	0	.89	.44	.67	0	1	.900
Stopped Buses	0	0	0	0	2.7	0	0	2.5	0	2.5	0	6.7	2.6
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Totals													
16:00-17:00	0	0	0	0	511	3	0	459	14	24	0	8	1019
16:15-17:15	0	0	0	0	501	2	0	455	11	24	0	8	1001
16:30-17:30	0	0	0	0	522	3	0	444	10	20	0	8	1007
16:45-17:45	0	0	0	0	537	4	0	424	13	17	0	7	1002
17:00-18:00	0	0	0	0	528	3	0	411	14	16	0	7	979

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

2ND @ LOCKART

DATE OF COUNT: 08/13/02
 DAY OF WEEK: TUE
 TIME STARTED: 16:00
 TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

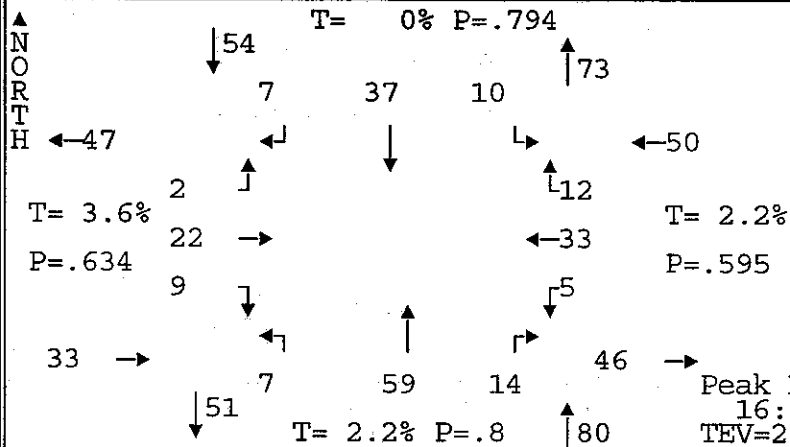
Peak Hour
 16:05-17:05
 TEV=216

Traffic Smithy
 (503) 641-6333

[illegible][illegible]

Hourly Totals													
16:00-17:00	10	11	59	76	4	7	17	3	2	3	14	5	211
16:15-17:15	7	12	65	72	2	7	13	3	2	2	14	6	205
16:30-17:30	4	16	67	72	1	7	12	4	1	1	12	9	206
16:45-17:45	2	14	70	63	0	6	8	4	0	1	11	7	186
17:00-18:00	0	13	68	54	0	4	4	2	0	1	10	6	162

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT 2ND @ INGERSOL



DATE OF COUNT: 08/13/02
DAY OF WEEK: TUE
TIME STARTED: 16:00
TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

V5BJ

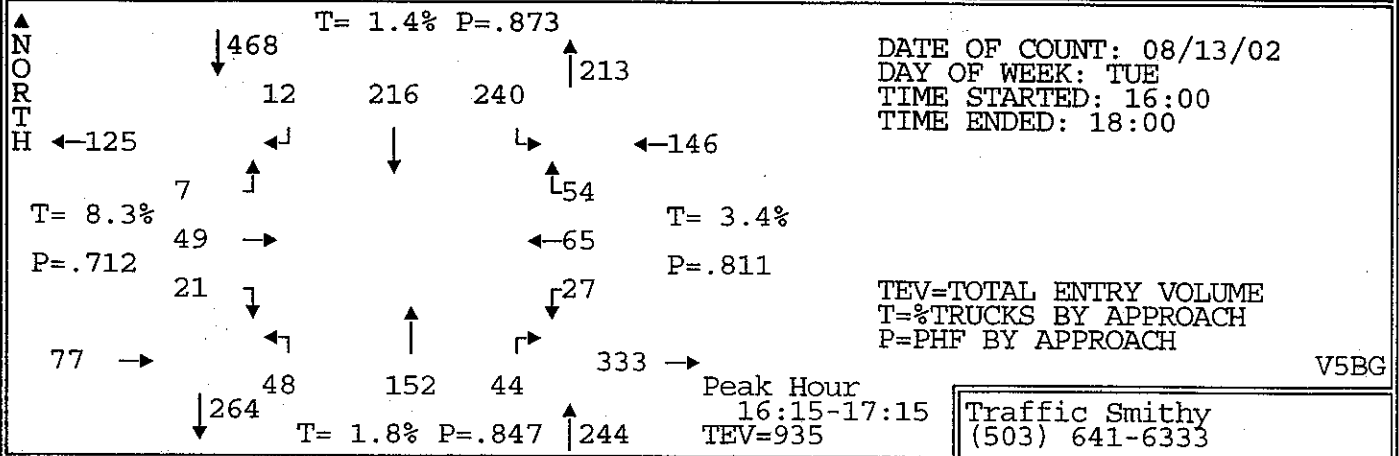
Traffic Smithy
(503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	0	6	3	0	3	1	1	5	4	1	0	0	24
16:05-16:10	1	1	1	0	1	0	1	7	2	0	0	0	14
16:10-16:15	1	0	0	1	4	0	0	6	1	2	1	0	16
16:15-16:20	0	0	0	1	5	2	1	4	3	0	1	1	18
16:20-16:25	2	3	0	2	3	0	0	6	0	0	2	2	20
16:25-16:30	0	2	0	0	3	1	1	2	3	0	2	1	15
16:30-16:35	1	1	0	0	6	0	0	5	1	0	3	1	18
16:35-16:40	0	2	1	0	5	0	0	1	2	0	5	0	16
16:40-16:45	0	1	0	0	0	0	1	6	2	1	0	0	11
16:45-16:50	0	2	1	1	3	1	0	9	0	0	2	0	19
16:50-16:55	1	3	0	0	4	2	1	5	1	0	1	1	19
16:55-17:00	2	3	0	0	1	1	1	3	0	1	4	1	17
17:00-17:05	3	1	0	2	2	1	1	6	0	0	4	1	21
17:05-17:10	0	1	0	0	2	0	0	8	1	3	4	3	22
17:10-17:15	0	3	0	1	3	2	1	4	1	0	5	1	21
17:15-17:20	0	2	0	0	2	1	0	2	0	0	1	2	10
17:20-17:25	2	1	0	1	0	1	0	3	1	3	1	0	13
17:25-17:30	0	3	1	2	0	2	1	1	3	0	3	0	16
17:30-17:35	1	5	0	1	3	0	0	1	1	1	3	2	18
17:35-17:40	2	2	0	1	2	0	0	1	0	2	4	0	14
17:40-17:45	0	3	2	0	0	2	0	3	0	0	2	1	13
17:45-17:50	1	5	1	0	0	0	0	3	2	0	0	1	13
17:50-17:55	1	4	0	1	0	0	1	1	2	2	5	0	17
17:55-18:00	0	2	0	0	0	0	0	2	3	0	3	0	10

Total Survey	18	56	10	14	52	17	11	94	33	16	56	18	395
PHF	.38	.69	.25	.58	.66	.63	.58	.74	.58	.31	.63	.6	.847
% Trucks	16.7	0	0	0	0	0	0	0	9.1	0	1.8	5.6	2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	2	0	0	4	0	0	0	0	

Hourly Totals													
16:00-17:00	8	24	6	5	38	8	7	59	19	5	21	7	207
16:15-17:15	9	22	2	7	37	10	7	59	14	5	33	12	217
16:30-17:30	9	23	3	7	28	11	6	53	12	8	33	10	203
16:45-17:45	11	29	4	9	22	13	5	46	8	10	34	12	203
17:00-18:00	10	32	4	9	14	9	4	35	14	11	35	11	188

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT 4TH @ ELROD

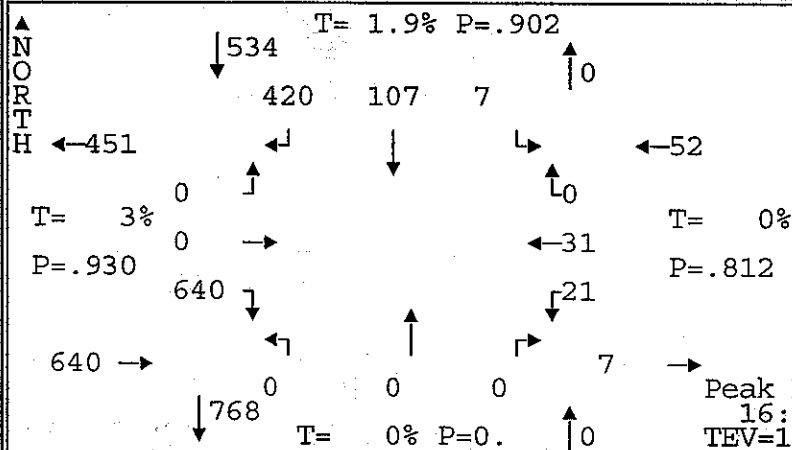


TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	2	5	0	3	23	20	7	15	5	4	10	4	98
16:05-16:10	4	5	1	0	13	18	3	9	2	2	4	8	69
16:10-16:15	2	11	0	1	10	19	6	14	1	1	3	4	72
16:15-16:20	3	3	1	1	15	28	1	16	2	1	8	11	90
16:20-16:25	0	4	1	1	15	15	5	13	5	5	6	5	75
16:25-16:30	0	4	0	0	20	20	4	12	4	1	5	1	71
16:30-16:35	1	4	1	0	10	13	6	14	9	1	6	6	71
16:35-16:40	1	5	1	1	17	23	4	8	4	0	4	3	71
16:40-16:45	2	1	1	0	19	27	1	10	3	1	5	1	71
16:45-16:50	3	2	0	3	18	23	1	17	2	2	8	3	82
16:50-16:55	1	4	1	0	23	21	4	17	1	1	3	3	79
16:55-17:00	2	3	1	0	20	13	7	15	1	2	6	3	73
17:00-17:05	2	10	0	3	31	13	3	10	3	6	4	7	92
17:05-17:10	3	3	0	1	17	19	6	9	5	3	7	6	79
17:10-17:15	3	6	0	2	11	25	6	11	5	4	3	5	81
17:15-17:20	5	2	0	1	15	20	4	14	2	2	1	4	70
17:20-17:25	4	7	1	0	26	16	1	16	2	0	6	2	81
17:25-17:30	1	5	1	1	14	13	6	15	3	3	5	0	67
17:30-17:35	3	2	1	0	11	19	3	12	1	1	8	2	63
17:35-17:40	1	3	0	0	15	16	1	8	3	4	9	2	62
17:40-17:45	0	3	0	2	9	23	5	13	0	2	4	2	63
17:45-17:50	1	3	3	0	15	16	3	11	2	1	3	2	60
17:50-17:55	1	7	1	1	8	10	6	9	0	1	3	3	50
17:55-18:00	2	4	0	2	8	8	2	5	0	1	2	2	36

Total Survey	47	106	15	23	383	438	95	293	65	49	123	89	1726
PHF	.66	.64	.58	.5	.73	.82	.75	.78	.61	.52	.86	.75	.927
% Trucks	0	13.2	0	0	1.6	1.4	1.1	1.7	3.1	0	6.5	1.1	2.5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	1	0	0	18	0	0	13	0	0	5	0	

Hourly Totals													
16:00-17:00	21	51	8	10	203	240	49	160	39	21	68	52	922
16:15-17:15	21	49	7	12	216	240	48	152	44	27	65	54	935
16:30-17:30	28	52	7	12	221	226	49	156	40	25	58	43	917
16:45-17:45	28	50	5	13	210	221	47	157	28	30	64	39	892
17:00-18:00	26	55	7	13	180	198	46	133	26	28	55	37	804

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT CENTER @ 7TH



DATE OF COUNT: 08/13/02
DAY OF WEEK: TUE
TIME STARTED: 16:00
TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

V5BF

Peak Hour
16:10-17:10
TEV=1226

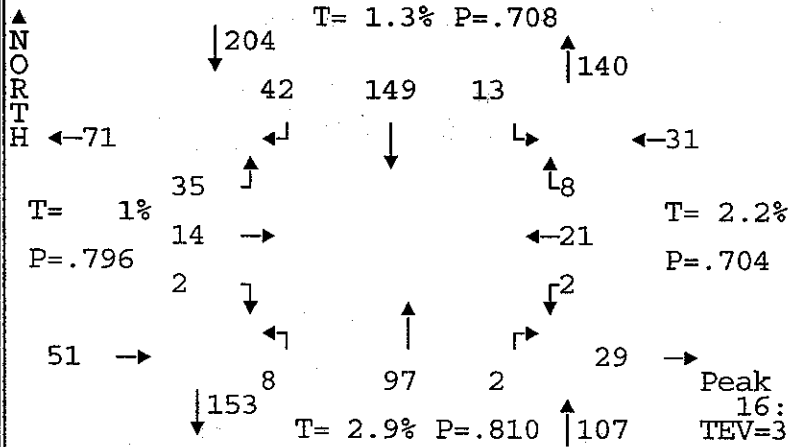
Traffic Smithy
(503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	55	0	0	31	11	1	0	0	0	1	3	0	102
16:05-16:10	51	0	0	34	6	1	0	0	0	0	1	0	93
16:10-16:15	58	0	0	41	11	0	0	0	0	3	2	0	115
16:15-16:20	63	0	0	33	8	1	0	0	0	2	0	0	107
16:20-16:25	51	0	0	30	7	1	0	0	0	1	4	0	94
16:25-16:30	52	0	0	35	9	0	0	0	0	1	5	0	102
16:30-16:35	49	0	0	28	11	3	0	0	0	1	4	0	96
16:35-16:40	66	0	0	44	5	0	0	0	0	1	2	0	118
16:40-16:45	44	0	0	33	8	1	0	0	0	2	1	0	89
16:45-16:50	59	0	0	23	5	1	0	0	0	4	1	0	93
16:50-16:55	49	0	0	41	7	0	0	0	0	2	3	0	102
16:55-17:00	54	0	0	34	10	0	0	0	0	2	2	0	102
17:00-17:05	48	0	0	41	12	0	0	0	0	1	2	0	104
17:05-17:10	47	0	0	37	14	0	0	0	0	1	5	0	104
17:10-17:15	44	0	0	43	6	1	0	0	0	0	5	0	99
17:15-17:20	64	0	0	40	4	0	0	0	0	2	5	0	115
17:20-17:25	50	0	0	37	8	0	0	0	0	2	4	0	101
17:25-17:30	43	0	0	35	4	3	0	0	0	2	1	0	88
17:30-17:35	51	0	0	28	5	1	0	0	0	0	1	0	86
17:35-17:40	47	0	0	38	5	0	0	0	0	2	6	0	98
17:40-17:45	33	0	0	32	2	0	0	0	0	1	2	0	70
17:45-17:50	43	0	0	34	6	0	0	0	0	2	2	0	87
17:50-17:55	29	0	0	34	7	0	0	0	0	0	2	0	72
17:55-18:00	49	0	0	23	6	0	0	0	0	2	3	0	83

Total Survey	1199	0	0	829	177	14	0	0	0	35	66	0	2320
PHF	.93	0	0	.91	.74	.44	0	0	0	.66	.6	0	.969
% Trucks	3	0	0	2.2	.6	0	0	0	0	0	0	0	2.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	0	0	0	0	0	0	0	0	

Hourly Totals													
16:00-17:00	651	0	0	407	98	9	0	0	0	20	28	0	1213
16:15-17:15	626	0	0	422	102	8	0	0	0	18	34	0	1210
16:30-17:30	617	0	0	436	94	9	0	0	0	20	35	0	1211
16:45-17:45	589	0	0	429	82	6	0	0	0	19	37	0	1162
17:00-18:00	548	0	0	422	79	5	0	0	0	15	38	0	1107

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT 7TH @ INGERSOL



DATE OF COUNT: 08/13/02
DAY OF WEEK: TUE
TIME STARTED: 16:00
TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

Peak Hour
16:55-17:55
TEV=393

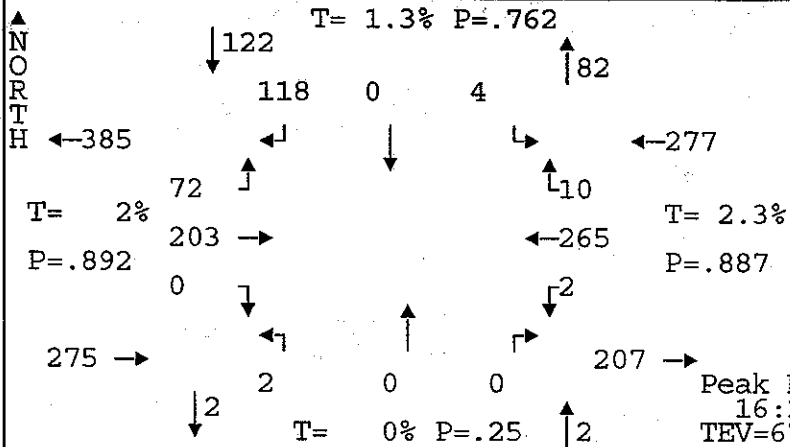
Traffic Smithy
(503) 641-6333

V5BK

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	1	2	5	3	9	2	0	8	0	0	0	1	31
16:05-16:10	1	0	5	3	14	1	0	8	0	0	0	0	32
16:10-16:15	0	0	2	3	15	0	1	8	0	0	1	0	30
16:15-16:20	0	2	2	2	12	0	0	12	1	0	0	0	31
16:20-16:25	0	2	1	2	11	0	1	6	0	0	0	0	23
16:25-16:30	0	1	2	1	15	2	0	6	0	0	1	1	29
16:30-16:35	0	0	2	2	17	1	1	4	0	0	2	2	31
16:35-16:40	1	0	2	1	12	2	1	9	0	0	1	1	30
16:40-16:45	0	2	3	2	8	0	2	8	0	1	0	0	26
16:45-16:50	0	1	0	3	9	1	1	9	0	0	1	1	26
16:50-16:55	0	2	1	4	9	1	0	10	0	0	0	0	27
16:55-17:00	0	1	3	4	11	0	0	9	0	0	4	0	32
17:00-17:05	0	1	3	4	17	2	1	10	0	0	2	0	40
17:05-17:10	0	0	3	1	11	0	1	12	0	0	1	1	30
17:10-17:15	0	1	1	7	16	0	0	5	0	1	1	0	32
17:15-17:20	0	1	4	2	24	2	2	8	0	0	2	0	45
17:20-17:25	0	1	2	4	16	1	0	14	0	0	1	0	39
17:25-17:30	0	1	3	2	7	1	0	4	0	0	2	1	21
17:30-17:35	0	2	5	1	7	3	0	10	0	0	1	1	30
17:35-17:40	1	1	3	5	10	3	1	7	0	0	4	2	37
17:40-17:45	0	0	4	5	13	0	0	5	1	1	0	2	31
17:45-17:50	1	2	3	2	10	0	1	6	1	0	1	1	28
17:50-17:55	0	3	1	5	7	1	2	7	0	0	2	0	28
17:55-18:00	2	0	3	5	10	1	2	3	1	0	2	0	29
Total Survey	7	26	63	73	290	24	17	188	4	3	29	14	738
PHF	.25	.7	.73	.81	.67	.46	.67	.78	.25	.5	.75	.4	.846
% Trucks	0	3.8	0	4.1	.7	0	23.5	1.1	0	0	3.4	0	1.8
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	4	0	0	0	0	0	9	0	0	0	0	
Hourly Totals													
16:00-17:00	3	13	28	30	142	10	7	97	1	1	10	6	348
16:15-17:15	1	13	23	33	148	9	8	100	1	2	13	6	357
16:30-17:30	1	11	27	36	157	11	9	102	0	2	17	6	379
16:45-17:45	1	12	32	42	150	14	6	103	1	2	19	8	390
17:00-18:00	4	13	35	43	148	14	10	91	3	2	19	8	390

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

7TH @ LOCKHART



DATE OF COUNT: 08/13/02
 DAY OF WEEK: TUE
 TIME STARTED: 16:00
 TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

V5BI

Peak Hour
 16:20-17:20
 TEV=676

Traffic Smithy
 (503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	20	5	6	0	0	1	0	0	0	27	0	59
16:05-16:10	0	23	8	7	0	1	0	0	0	0	14	0	53
16:10-16:15	0	13	6	9	0	2	0	0	0	0	18	0	48
16:15-16:20	0	15	8	14	0	1	0	0	0	0	13	1	52
16:20-16:25	0	25	6	7	0	0	0	0	0	0	29	0	67
16:25-16:30	0	13	3	9	0	0	0	0	0	0	29	2	56
16:30-16:35	0	27	3	11	0	0	0	0	0	1	9	1	52
16:35-16:40	0	16	4	14	0	0	0	0	0	1	14	1	50
16:40-16:45	0	14	10	8	0	1	0	0	0	0	30	2	65
16:45-16:50	0	18	10	6	0	1	1	0	0	0	25	0	61
16:50-16:55	0	10	6	9	0	0	0	0	0	0	17	0	42
16:55-17:00	0	14	6	7	0	0	1	0	0	0	22	0	50
17:00-17:05	0	10	6	8	0	1	0	0	0	0	16	0	41
17:05-17:10	0	16	5	18	0	0	0	0	0	0	28	0	67
17:10-17:15	0	25	6	9	0	0	0	0	0	0	20	0	60
17:15-17:20	0	15	7	12	0	1	0	0	0	0	26	4	65
17:20-17:25	0	9	5	22	0	0	0	0	0	2	15	1	54
17:25-17:30	0	15	6	10	0	0	0	0	0	0	26	0	57
17:30-17:35	0	26	7	7	0	0	0	0	0	0	15	0	55
17:35-17:40	0	14	9	5	0	0	0	1	0	0	23	0	52
17:40-17:45	0	12	5	9	0	0	0	0	0	0	17	0	43
17:45-17:50	0	20	2	10	0	0	0	0	0	0	21	0	53
17:50-17:55	0	19	5	8	0	0	1	0	0	0	25	0	58
17:55-18:00	0	14	5	5	0	0	0	0	0	0	24	1	49

Total Survey	0	403	143	230	0	8	4	1	0	4	503	13	1309
PHF	0	.78	.69	.76	0	.5	.25	0	0	.25	.9	.63	.880
% Trucks	0	2.2	1.4	.9	0	12.5	0	0	0	0	2	15.4	2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	2	0	0	0	0	0

Hourly Totals													
16:00-17:00	0	208	75	107	0	6	3	0	0	2	247	7	655
16:15-17:15	0	203	73	120	0	4	2	0	0	2	252	7	663
16:30-17:30	0	189	74	134	0	4	2	0	0	4	248	9	664
16:45-17:45	0	184	78	122	0	3	2	1	0	2	250	5	647
17:00-18:00	0	195	68	123	0	2	1	1	0	2	256	6	654

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

ELROD @ 11TH

ELROD @ 11TH

DATE OF COUNT: 08/15/02
DAY OF WEEK: THU
TIME STARTED: 16:00
TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

V5BL

Peak Hour
16:10-17:10
TEV=166

Traffic Smithy
(503) 641-6333

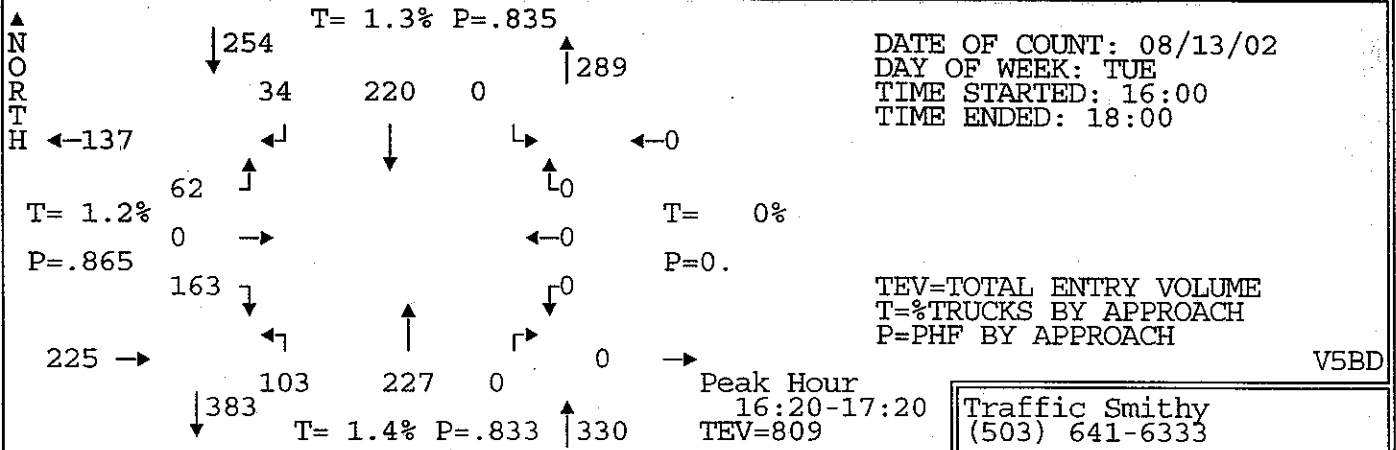
[illegible]

Total Survey	0	25	157	122	0	1	0	0	0	0	13	2	320
PHF	0	.43	.79	.67	0	.25	0	0	0	0	.42	.25	.741
% Trucks	0	0	.6	1.6	0	0	0	0	0	0	0	0	.9
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	3	0	0	0	0	0

Hourly Totals													
16:00-17:00	0	12	77	67	0	1	0	0	0	0	6	2	165
16:15-17:15	0	12	76	67	0	1	0	0	0	0	7	2	165
16:30-17:30	0	10	79	53	0	1	0	0	0	0	7	2	152
16:45-17:45	0	12	81	48	0	0	0	0	0	0	7	0	148
17:00-18:00	0	13	80	55	0	0	0	0	0	0	7	0	155

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

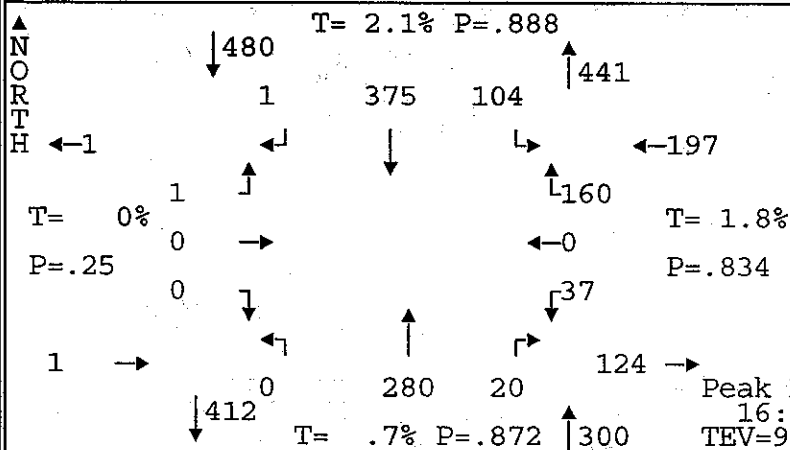
KOOSBAY BLVD @ THOMPSON



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	16	0	11	3	12	0	9	21	0	0	0	0	72
16:05-16:10	12	0	5	4	7	0	11	20	0	0	0	0	59
16:10-16:15	16	0	3	5	22	0	14	22	0	0	0	0	82
16:15-16:20	21	0	2	4	20	0	11	12	0	0	0	0	70
16:20-16:25	15	0	5	6	23	0	6	21	0	0	0	0	76
16:25-16:30	11	0	7	3	14	0	6	17	0	0	0	0	58
16:30-16:35	13	0	5	3	15	0	6	16	0	0	0	0	58
16:35-16:40	14	0	5	2	14	0	12	24	0	0	0	0	71
16:40-16:45	15	0	7	0	12	0	9	16	0	0	0	0	59
16:45-16:50	8	0	4	6	19	0	3	17	0	0	0	0	57
16:50-16:55	21	0	6	2	16	0	7	17	0	0	0	0	69
16:55-17:00	9	0	0	3	24	0	9	20	0	0	0	0	65
17:00-17:05	13	0	2	3	13	0	8	17	0	0	0	0	56
17:05-17:10	22	0	8	4	22	0	12	17	0	0	0	0	85
17:10-17:15	11	0	4	2	25	0	17	23	0	0	0	0	82
17:15-17:20	11	0	9	0	23	0	8	22	0	0	0	0	73
17:20-17:25	9	0	4	2	15	0	10	18	0	0	0	0	58
17:25-17:30	12	0	0	4	7	0	10	10	0	0	0	0	43
17:30-17:35	10	0	2	2	13	0	6	15	0	0	0	0	48
17:35-17:40	14	0	2	6	17	0	11	20	0	0	0	0	70
17:40-17:45	7	0	0	2	17	0	6	20	0	0	0	0	52
17:45-17:50	10	0	3	1	11	0	7	19	0	0	0	0	51
17:50-17:55	9	0	1	4	16	0	5	16	0	0	0	0	51
17:55-18:00	5	0	3	1	14	0	7	14	0	0	0	0	44
Total Survey	304	0	98	72	391	0	210	434	0	0	0	0	1509
PHF	.89	0	.74	.71	.79	0	.7	.92	0	0	0	0	.842
% Trucks	1	0	2	1.4	1.3	0	1.4	1.4	0	0	0	0	1.3
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	2	0	0	0	0	0	0	0	
Hourly Totals													
16:00-17:00	171	0	60	41	198	0	103	223	0	0	0	0	796
16:15-17:15	173	0	55	38	217	0	106	217	0	0	0	0	806
16:30-17:30	158	0	54	31	205	0	111	217	0	0	0	0	776
16:45-17:45	147	0	41	36	211	0	107	216	0	0	0	0	758
17:00-18:00	133	0	38	31	193	0	107	211	0	0	0	0	713

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

THOMPSON @ WOODLAND



DATE OF COUNT: 08/13/02
 DAY OF WEEK: TUE
 TIME STARTED: 16:00
 TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

V5BE

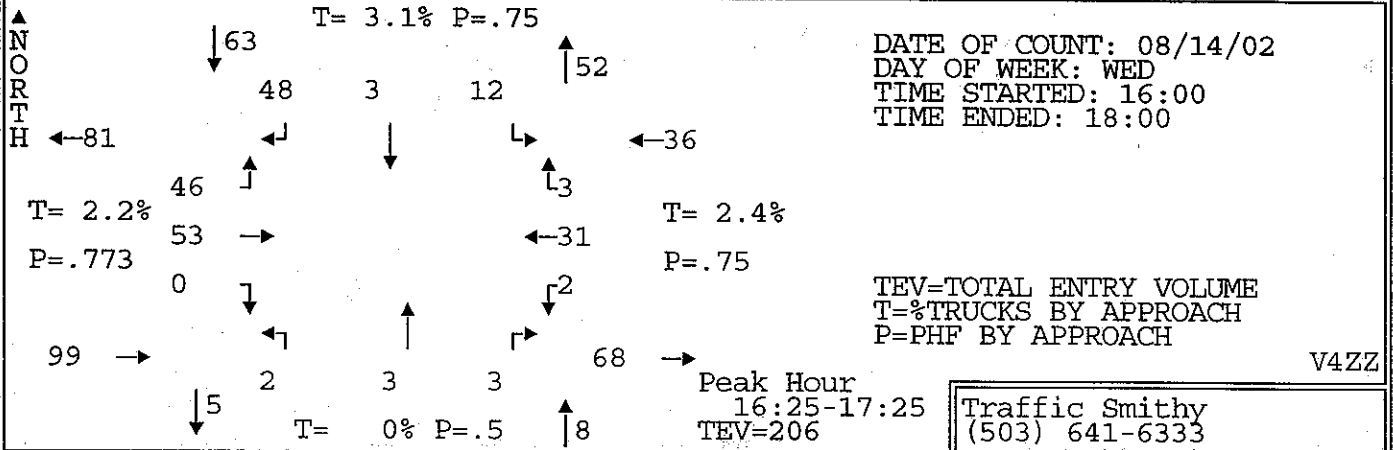
Peak Hour
 16:00-17:00
 TEV=978

Traffic Smithy
 (503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	0	1	0	32	3	0	26	1	2	0	16	81
16:05-16:10	0	0	0	0	36	10	0	27	2	1	0	19	95
16:10-16:15	0	0	0	0	34	11	0	25	1	3	0	15	89
16:15-16:20	0	0	0	0	36	8	0	20	2	3	0	18	87
16:20-16:25	0	0	0	0	33	12	0	18	2	5	0	8	78
16:25-16:30	0	0	0	1	34	4	0	15	0	2	0	15	71
16:30-16:35	0	0	0	0	26	9	0	30	2	1	0	13	81
16:35-16:40	0	0	0	0	29	12	0	24	3	0	0	15	83
16:40-16:45	0	0	0	0	36	10	0	27	0	2	0	6	81
16:45-16:50	0	0	0	0	32	10	0	21	2	4	0	13	82
16:50-16:55	0	0	0	0	24	13	0	21	3	6	0	10	77
16:55-17:00	0	0	0	0	23	2	0	26	2	8	0	12	73
17:00-17:05	0	0	0	0	26	5	0	25	1	0	0	14	71
17:05-17:10	0	0	0	0	36	7	0	30	3	1	0	14	91
17:10-17:15	0	0	0	0	21	6	0	23	5	3	0	11	69
17:15-17:20	0	0	0	0	29	10	0	24	0	5	0	13	81
17:20-17:25	0	0	0	0	24	5	0	18	0	0	0	15	62
17:25-17:30	0	0	0	0	24	14	0	17	1	1	0	9	66
17:30-17:35	0	0	0	0	19	10	0	19	1	1	0	10	60
17:35-17:40	0	0	0	0	24	5	0	25	1	1	0	11	67
17:40-17:45	0	0	0	0	30	12	0	17	3	1	0	7	70
17:45-17:50	0	0	0	0	16	3	0	22	1	1	0	4	47
17:50-17:55	0	0	0	0	22	7	0	19	1	3	0	10	62
17:55-18:00	0	0	0	0	29	5	0	16	1	2	0	5	58
Total Survey													
PHF	0	0	.25	.25	675	193	0	535	38	56	0	283	1782
% Trucks	0	0	0	0	2.5	.5	0	.86	.71	.51	0	.77	.902
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	1	0	0	0	0	0	5	0	0	0	0	0
Hourly Totals													
16:00-17:00	0	0	1	1	375	104	0	280	20	37	0	160	978
16:15-17:15	0	0	0	1	356	98	0	280	25	35	0	149	944
16:30-17:30	0	0	0	0	330	103	0	286	22	31	0	145	917
16:45-17:45	0	0	0	0	312	99	0	266	22	31	0	139	869
17:00-18:00	0	0	0	0	300	89	0	255	18	19	0	123	804

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

CROKER @ LAKESHORE



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	4	5	3	0	3	0	0	0	0	5	0	20
16:05-16:10	0	2	3	3	0	0	0	0	0	0	5	0	13
16:10-16:15	0	2	5	2	0	0	0	0	0	0	2	0	11
16:15-16:20	0	3	4	0	0	0	0	0	0	0	1	1	9
16:20-16:25	0	3	4	2	0	0	0	0	1	0	2	0	12
16:25-16:30	0	7	1	7	2	0	0	0	0	0	3	0	20
16:30-16:35	0	0	4	3	0	1	1	0	0	0	4	1	14
16:35-16:40	0	4	10	2	0	0	0	0	1	0	4	0	21
16:40-16:45	0	3	1	1	0	1	0	0	0	0	2	0	8
16:45-16:50	0	4	2	4	0	1	0	1	0	0	2	1	15
16:50-16:55	0	7	2	4	0	0	1	0	0	1	1	0	16
16:55-17:00	0	7	3	4	1	4	0	0	1	0	3	1	24
17:00-17:05	0	7	6	4	0	1	0	2	0	0	3	0	23
17:05-17:10	0	4	4	6	0	1	0	0	0	0	2	0	17
17:10-17:15	0	2	5	4	0	2	0	0	0	0	3	0	16
17:15-17:20	0	1	1	4	0	0	0	0	1	1	0	0	8
17:20-17:25	0	7	7	5	0	1	0	0	0	0	4	0	24
17:25-17:30	0	7	5	4	0	0	0	0	0	0	3	0	19
17:30-17:35	0	4	4	2	0	0	0	0	1	0	1	1	13
17:35-17:40	0	5	3	1	0	1	0	0	0	0	3	3	16
17:40-17:45	0	4	3	3	0	0	0	0	0	0	4	1	15
17:45-17:50	1	1	3	6	0	0	0	0	0	2	2	0	15
17:50-17:55	0	2	3	3	0	0	0	0	0	0	5	0	13
17:55-18:00	0	2	5	1	0	0	0	0	0	0	6	0	14

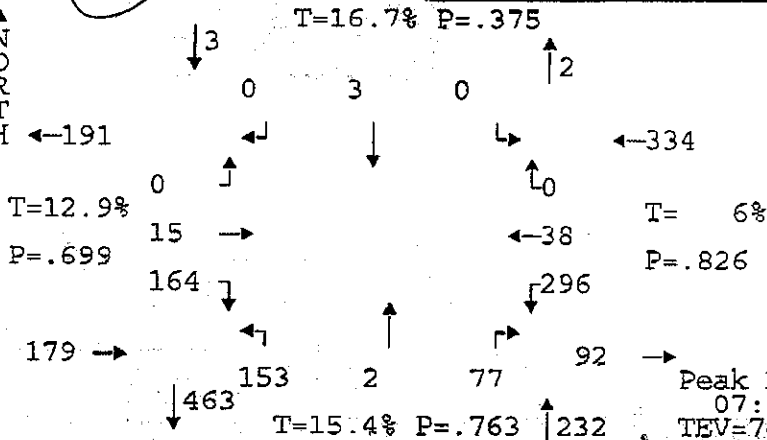
Total Survey	1	92	93	78	3	16	2	3	5	4	70	9	376
PHF	0	.63	.77	.86	.38	.5	.5	.38	.75	.5	.7	.38	.804
% Trucks	0	2.2	2.2	2.6	0	6.3	0	0	0	0	2.9	0	2.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	3	0	0	3	0	0	0	0	

Hourly Totals													
16:00-17:00	0	46	44	35	3	10	2	1	3	1	34	4	183
16:15-17:15	0	51	46	41	3	11	2	3	3	1	30	4	195
16:30-17:30	0	53	50	45	1	12	2	3	3	2	31	3	205
16:45-17:45	0	59	45	45	1	11	1	3	3	2	29	7	206
17:00-18:00	1	46	49	43	0	6	0	2	2	3	36	5	193

19

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT (CORRECTED COUNTS) COOS RIVER HIGHWAY (6TH AVENUE) AT D STREET

NORTH



DATE OF COUNT: 09/17/02
 DAY OF WEEK: Tue
 TIME STARTED: 07:00
 TIME ENDED: 09:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

Peak Hour
 07:20-08:20
 TEV=748

Traffic Smithy
 (503) 641-6333

PMMK

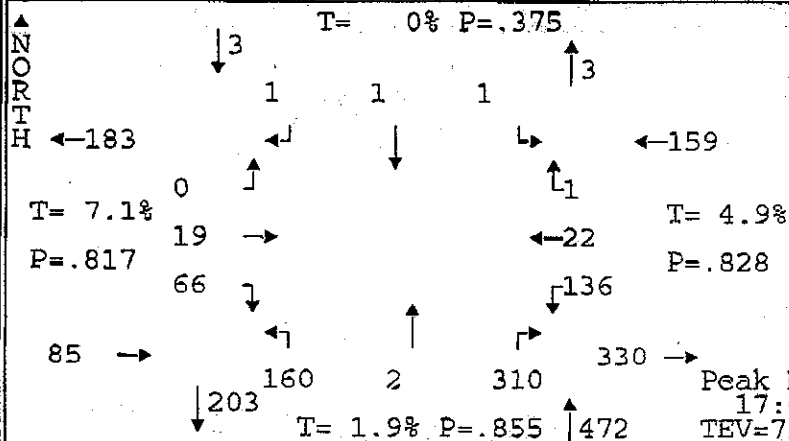
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
07:00-07:05	3	0	0	0	0	0	10	0	6	14	2	0	35
07:05-07:10	4	0	0	0	0	0	5	0	3	20	0	0	32
07:10-07:15	5	1	0	0	0	0	10	0	4	19	3	0	42
07:15-07:20	6	1	0	0	1	0	3	0	11	27	1	0	50
07:20-07:25	8	1	0	0	0	0	11	0	5	24	4	0	53
07:25-07:30	10	2	0	0	0	0	6	0	3	24	6	0	51
07:30-07:35	11	0	0	0	0	0	11	0	5	19	3	0	49
07:35-07:40	13	0	0	0	0	0	8	1	4	38	2	0	66
07:40-07:45	12	0	0	0	0	0	22	0	7	32	2	0	75
07:45-07:50	24	2	0	0	2	0	18	0	7	22	2	0	80
07:50-07:55	19	1	0	0	0	0	14	0	8	34	3	0	79
07:55-08:00	17	1	0	0	0	0	13	1	10	22	6	0	70
08:00-08:05	17	0	0	0	0	0	12	0	5	18	5	0	57
08:05-08:10	14	3	0	0	0	0	17	0	10	19	0	0	63
08:10-08:15	12	3	0	0	1	0	11	0	4	14	1	0	46
08:15-08:20	7	2	0	0	0	0	10	0	9	30	1	0	59
08:20-08:25	10	0	0	0	0	0	5	0	3	19	0	0	37
08:25-08:30	9	1	0	0	0	0	4	0	8	13	1	0	36
08:30-08:35	6	1	0	0	0	0	2	0	5	19	0	0	33
08:35-08:40	12	0	0	0	1	0	5	1	10	20	0	1	50
08:40-08:45	6	1	0	0	1	0	5	0	7	17	3	0	40
08:45-08:50	2	2	0	0	0	0	5	0	7	14	1	0	31
08:50-08:55	3	0	0	0	0	0	5	1	6	8	0	0	23
08:55-09:00	4	0	0	0	0	0	1	0	7	10	0	0	22

Total Survey	234	22	0	0	6	0	213	4	154	496	49	1	1179
PHF	.68	.47	0	0	.38	0	.71	.5	.77	.8	.68	0	.799
% Trucks	12.4	18.2	0	0	16.7	0	14.1	0	17.5	5	14.3	100	10.5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	1	0	0	0	0	0	5	0	0

Hourly Totals													
07:00-08:00	132	9	0	0	3	0	131	2	73	295	37	0	682
07:15-08:15	163	14	0	0	4	0	146	2	79	293	38	0	739
07:30-08:30	165	13	0	0	3	0	145	2	80	280	29	0	717
07:45-08:45	153	15	0	0	5	0	116	2	86	247	25	1	650
08:00-09:00	102	13	0	0	3	0	82	2	81	201	12	1	497

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT COOS RIVER HIGHWAY (6TH AVENUE) AT D STREET

(CORRECTED
COUNTS)



DATE OF COUNT: 09/17/02
DAY OF WEEK: Tue
TIME STARTED: 16:00
TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

PMMM

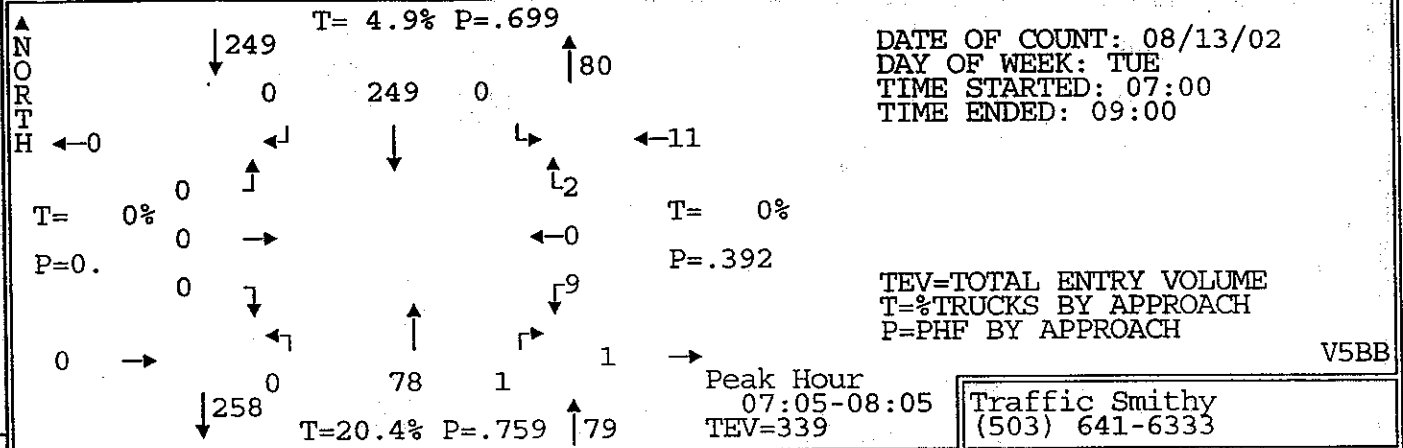
Traffic Smithy
(503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↑	←	↑	→	↓	←	↑	
16:00-16:05	10	0	0	0	0	0	3	0	22	34	0	0	69
16:05-16:10	6	1	0	0	0	0	8	0	15	25	2	0	57
16:10-16:15	3	7	0	0	1	0	10	0	24	11	1	0	57
16:15-16:20	5	1	0	0	0	0	6	0	25	12	3	0	52
16:20-16:25	3	1	0	0	0	0	5	0	18	20	1	0	48
16:25-16:30	4	4	0	0	0	0	5	0	31	10	1	0	55
16:30-16:35	3	3	0	0	0	0	5	0	17	14	2	0	44
16:35-16:40	3	3	0	0	0	0	4	0	21	13	1	0	45
16:40-16:45	2	1	0	0	0	0	4	0	25	12	2	0	46
16:45-16:50	3	2	0	0	0	0	9	0	15	17	1	0	47
16:50-16:55	6	0	0	0	0	0	6	0	25	16	1	0	54
16:55-17:00	10	2	1	0	1	0	4	1	23	12	1	0	55
17:00-17:05	5	2	0	0	0	0	13	0	25	13	0	0	58
17:05-17:10	3	0	0	0	1	0	7	0	30	12	2	1	56
17:10-17:15	5	4	0	0	0	1	9	0	25	16	4	0	64
17:15-17:20	5	0	0	0	0	0	10	1	22	12	0	0	50
17:20-17:25	7	0	0	1	0	0	12	0	28	11	1	0	60
17:25-17:30	5	5	0	0	0	0	8	0	21	12	1	0	52
17:30-17:35	6	1	0	0	0	0	15	0	30	12	6	0	70
17:35-17:40	8	1	0	0	0	0	12	0	31	9	1	0	62
17:40-17:45	5	1	0	0	0	0	17	0	33	16	1	0	73
17:45-17:50	5	3	0	0	0	0	19	0	26	5	1	0	62
17:50-17:55	5	2	0	0	0	0	14	0	18	11	4	0	54
17:55-18:00	4	0	0	0	0	0	24	1	21	7	1	0	58

Total Survey	124	44	1	1	3	1	229	3	571	332	38	1	1348
PHF	.79	.68	0	.25	.25	.25	.7	.5	.82	.83	.69	.25	.876
% Trucks	8.9	2.3	0	0	0	0	2.6	0	1.6	4.8	5.3	0	3.3
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	1	0	0	0	0	0	12	0	0

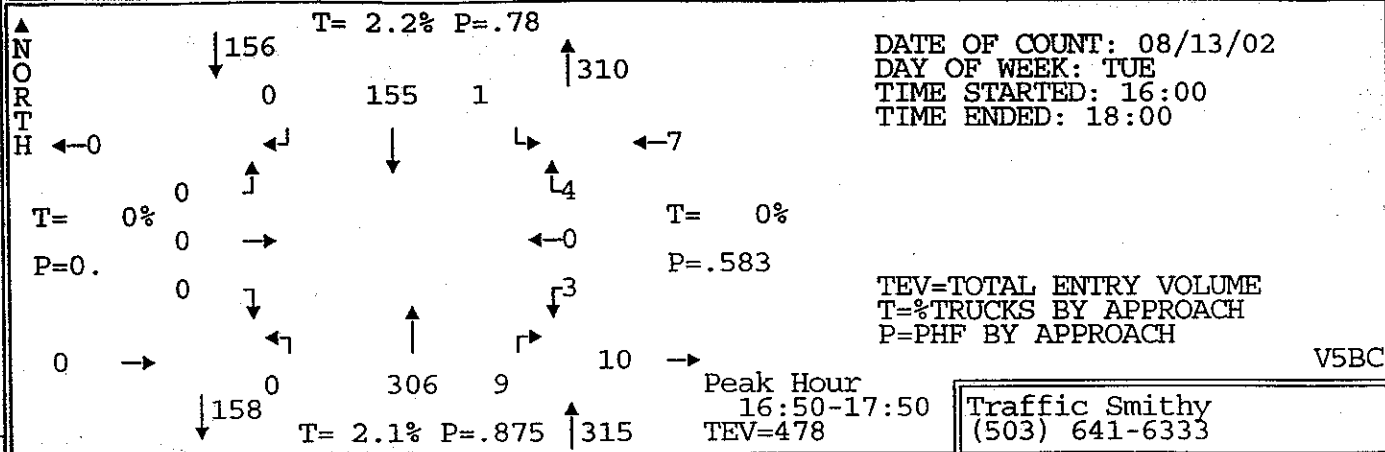
Hourly Totals													
16:00-17:00	58	25	1	0	2	0	69	1	261	196	16	0	629
16:15-17:15	52	23	1	0	2	1	77	1	280	167	19	1	624
16:30-17:30	57	22	1	1	2	1	91	2	277	160	16	1	631
16:45-17:45	68	18	1	1	2	1	122	2	308	158	19	1	701
17:00-18:00	66	19	0	1	1	1	160	2	310	136	22	1	719

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT COOS RIVER HIGHWAY @ "D" ST.



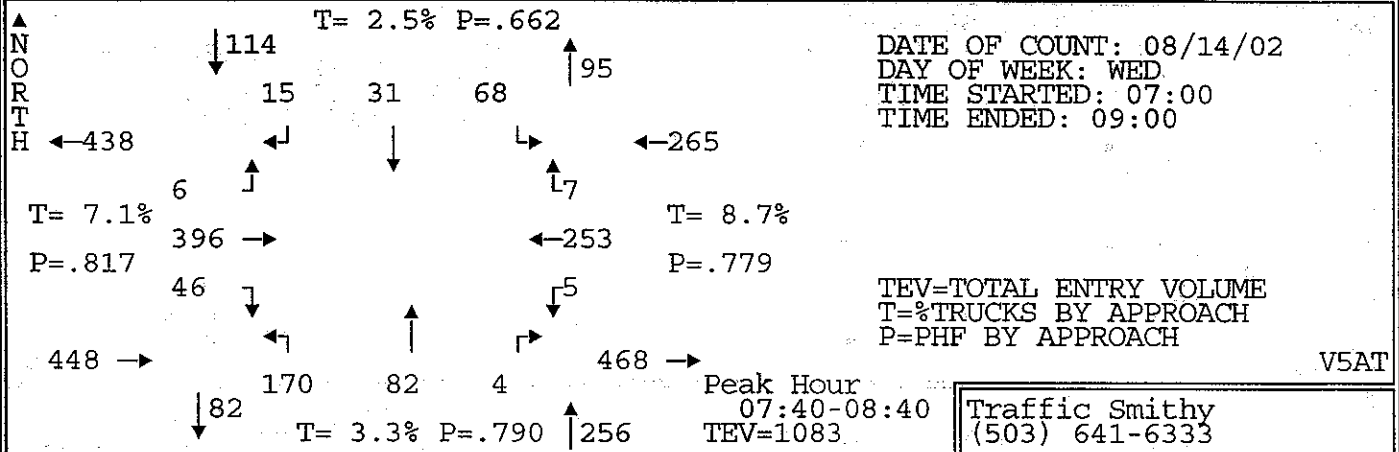
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
07:00-07:05	0	0	0	0	9	0	0	3	0	0	0	0	12
07:05-07:10	0	0	0	0	20	0	0	6	0	1	0	0	27
07:10-07:15	0	0	0	0	24	0	0	6	0	1	0	0	31
07:15-07:20	0	0	0	0	20	0	0	3	0	1	0	1	25
07:20-07:25	0	0	0	0	12	0	0	4	1	1	0	0	18
07:25-07:30	0	0	0	0	20	0	0	11	0	3	0	1	35
07:30-07:35	0	0	0	0	32	0	0	9	0	0	0	0	41
07:35-07:40	0	0	0	0	30	0	0	6	0	0	0	0	36
07:40-07:45	0	0	0	0	27	0	0	6	0	0	0	0	33
07:45-07:50	0	0	0	0	19	0	0	6	0	2	0	0	27
07:50-07:55	0	0	0	0	13	0	0	3	0	0	0	0	16
07:55-08:00	0	0	0	0	21	0	0	8	0	0	0	0	29
08:00-08:05	0	0	0	0	11	0	0	10	0	0	0	0	21
08:05-08:10	0	0	0	0	14	0	0	10	0	0	0	0	24
08:10-08:15	0	0	0	0	8	0	0	9	0	0	0	0	17
08:15-08:20	0	0	0	0	22	0	0	7	0	1	0	0	30
08:20-08:25	0	0	0	0	13	0	0	7	0	0	0	0	20
08:25-08:30	0	0	0	0	15	0	0	8	0	0	0	0	23
08:30-08:35	0	0	0	0	25	2	0	3	0	0	0	0	30
08:35-08:40	0	0	0	0	15	0	0	7	0	1	0	0	23
08:40-08:45	0	0	0	0	22	1	0	11	0	1	0	0	35
08:45-08:50	0	0	0	0	20	0	0	8	0	1	0	0	29
08:50-08:55	0	0	0	0	12	0	0	4	1	0	0	0	17
08:55-09:00	0	0	0	0	18	0	0	9	1	1	0	0	29
Total Survey	0	0	0	0	442	3	0	164	3	14	0	2	628
PHF	0	0	0	0	.7	0	0	.75	.25	.45	0	.25	.756
% Trucks	0	0	0	0	5	0	0	20.1	33.3	0	0	0	8.9
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Totals													
07:00-08:00	0	0	0	0	247	0	0	71	1	9	0	2	330
07:15-08:15	0	0	0	0	227	0	0	85	1	7	0	2	322
07:30-08:30	0	0	0	0	225	0	0	89	0	3	0	0	317
07:45-08:45	0	0	0	0	198	3	0	89	0	5	0	0	295
08:00-09:00	0	0	0	0	195	3	0	93	2	5	0	0	298

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
COOS RIVER HIGHWAY @ "D" ST



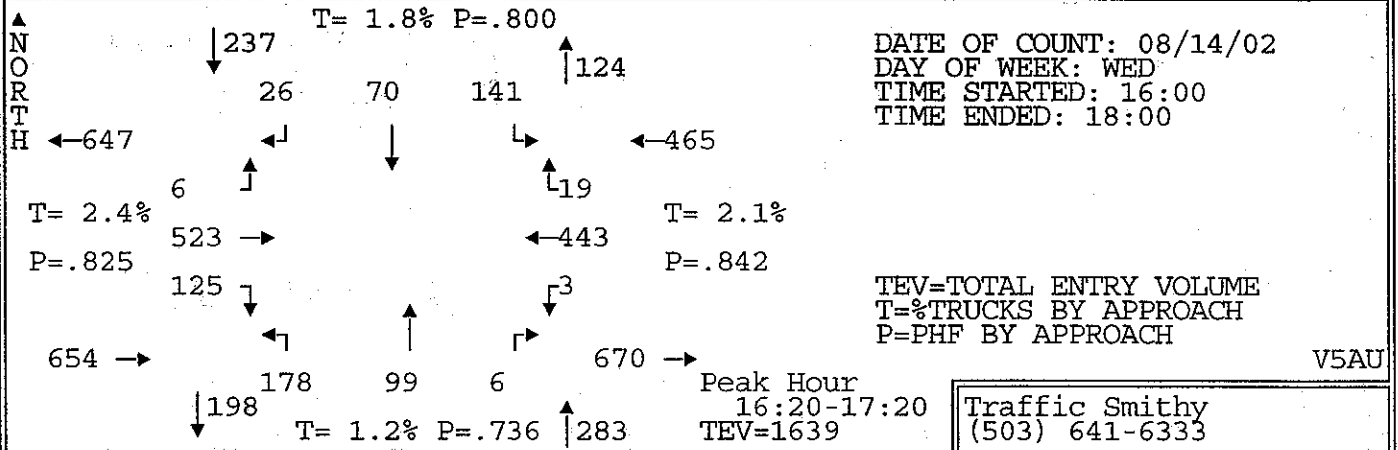
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	0	0	0	0	9	0	0	19	0	0	0	0	28
16:05-16:10	0	0	0	0	12	0	0	25	0	0	0	0	37
16:10-16:15	0	0	0	0	15	0	0	20	0	1	0	0	36
16:15-16:20	0	0	0	0	10	0	0	24	1	0	0	0	35
16:20-16:25	0	0	0	0	8	0	0	24	0	0	0	0	32
16:25-16:30	0	0	0	0	12	0	0	19	0	0	0	0	31
16:30-16:35	0	0	0	0	12	0	0	18	0	0	0	1	31
16:35-16:40	0	0	0	0	3	0	0	15	0	0	0	0	18
16:40-16:45	0	0	0	0	7	0	0	18	0	0	0	0	25
16:45-16:50	0	0	0	0	13	0	0	20	1	0	0	0	34
16:50-16:55	0	0	0	0	10	0	0	27	0	0	0	0	37
16:55-17:00	0	0	0	0	13	1	0	16	0	0	0	0	30
17:00-17:05	0	0	0	0	12	0	0	27	0	1	0	0	40
17:05-17:10	0	0	0	0	16	0	0	24	2	1	0	0	43
17:10-17:15	0	0	0	0	22	0	0	27	0	0	0	0	49
17:15-17:20	0	0	0	0	11	0	0	23	1	0	0	2	37
17:20-17:25	0	0	0	0	11	0	0	31	0	0	0	1	43
17:25-17:30	0	0	0	0	16	0	0	20	1	0	0	0	37
17:30-17:35	0	0	0	0	11	0	0	36	2	0	0	0	49
17:35-17:40	0	0	0	0	13	0	0	28	1	1	0	0	43
17:40-17:45	0	0	0	0	10	0	0	21	2	0	0	1	34
17:45-17:50	0	0	0	0	10	0	0	26	0	0	0	0	36
17:50-17:55	0	0	0	0	10	0	0	24	0	1	0	0	35
17:55-18:00	0	0	0	0	8	0	0	15	1	0	0	0	24
Total Survey													
PHF	0	0	0	0	274	1	0	547	12	5	0	5	844
% Trucks	0	0	0	0	.77	.25	0	.88	.45	.38	0	.33	.905
Stopped Buses	0	0	0	0	2.2	0	0	2.2	0	0	0	0	2.1
Peds	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Totals													
16:00-17:00	0	0	0	0	124	1	0	245	2	1	0	1	374
16:15-17:15	0	0	0	0	138	1	0	259	4	2	0	1	405
16:30-17:30	0	0	0	0	146	1	0	266	5	2	0	4	424
16:45-17:45	0	0	0	0	158	1	0	300	10	3	0	4	476
17:00-18:00	0	0	0	0	150	0	0	302	10	4	0	4	470

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT CENTRAL @ 10TH



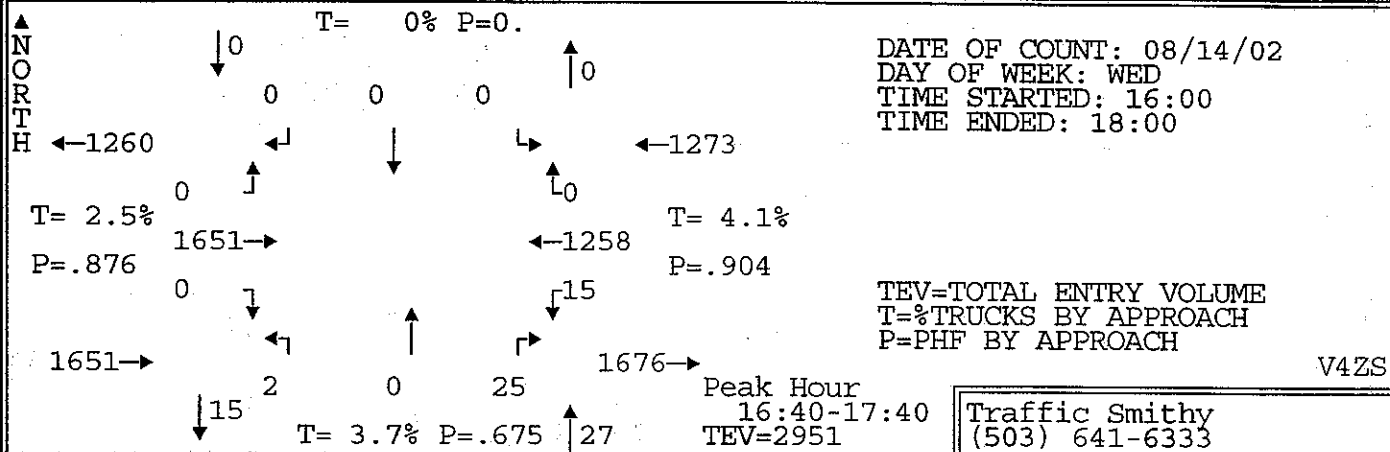
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
07:00-07:05	1	19	1	0	1	1	2	2	0	0	15	0	42
07:05-07:10	2	13	0	0	0	3	2	1	0	0	9	1	31
07:10-07:15	2	14	0	1	2	1	2	2	0	0	12	1	37
07:15-07:20	2	20	0	0	0	1	11	2	0	0	3	0	39
07:20-07:25	1	19	0	0	2	6	8	6	0	0	12	0	54
07:25-07:30	1	23	0	0	2	1	15	6	1	0	19	1	69
07:30-07:35	3	23	0	0	3	6	7	5	0	0	6	0	53
07:35-07:40	3	23	0	2	1	4	7	2	1	0	20	1	64
07:40-07:45	4	42	0	2	1	4	10	6	1	3	22	0	95
07:45-07:50	5	37	0	1	3	8	15	7	2	0	26	2	106
07:50-07:55	4	39	1	2	2	6	28	7	0	1	30	1	121
07:55-08:00	11	30	0	2	4	11	13	8	1	0	20	0	100
08:00-08:05	6	46	0	0	3	11	15	8	0	0	16	1	106
08:05-08:10	4	24	0	2	3	7	11	5	0	0	13	0	69
08:10-08:15	2	36	0	1	4	1	9	4	0	1	20	1	79
08:15-08:20	3	21	1	0	0	3	11	9	0	0	22	0	70
08:20-08:25	1	38	1	1	1	2	15	11	0	0	19	0	89
08:25-08:30	2	26	1	3	6	3	8	1	0	0	20	0	70
08:30-08:35	1	26	1	0	2	5	14	7	0	0	21	1	78
08:35-08:40	3	31	1	1	2	7	21	9	0	0	24	1	100
08:40-08:45	4	22	0	2	2	3	23	6	1	0	23	1	87
08:45-08:50	2	53	0	4	3	4	13	7	1	0	27	0	114
08:50-08:55	7	35	0	2	2	9	15	9	0	0	17	0	96
08:55-09:00	2	28	0	2	4	9	26	9	0	0	25	1	106
Total Survey	76	688	7	28	53	116	301	139	8	5	441	13	1875
PHF	.55	.84	.5	.75	.77	.59	.76	.85	.33	.31	.81	.58	.827
% Trucks	2.6	7.7	0	7.1	5.7	0	4.3	.7	12.5	40	8.4	7.7	6.1
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	1	0	0	4	0	0	1	0	
Hourly Totals													
07:00-08:00	39	302	2	10	21	52	120	54	6	4	194	7	811
07:15-08:15	46	362	1	12	28	66	149	66	6	5	207	7	955
07:30-08:30	48	385	4	16	31	66	149	73	5	5	234	6	1022
07:45-08:45	46	376	6	15	32	67	183	82	4	2	254	8	1075
08:00-09:00	37	386	5	18	32	64	181	85	2	1	247	6	1064

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT CENTRAL @ 10TH



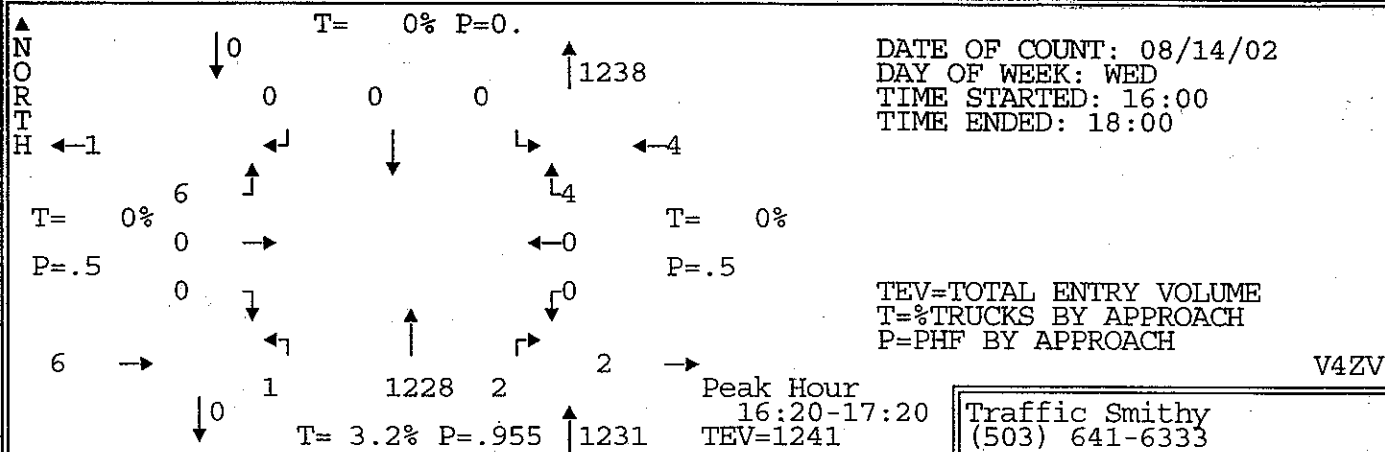
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	↓	→	↑	↓	→	↑	↓	→	↑	
16:00-16:05	6	42	0	3	6	12	18	10	1	2	33	0	133
16:05-16:10	8	42	3	0	8	14	16	5	2	1	28	3	130
16:10-16:15	15	44	0	2	4	18	19	9	0	2	39	1	153
16:15-16:20	8	44	3	0	6	16	15	8	0	1	27	3	131
16:20-16:25	6	46	0	1	5	10	13	10	0	0	35	1	127
16:25-16:30	9	36	1	6	6	12	12	2	0	0	30	2	116
16:30-16:35	9	57	0	4	1	9	10	8	1	1	38	3	141
16:35-16:40	9	47	0	0	4	12	14	5	0	0	34	2	127
16:40-16:45	6	35	0	3	5	15	21	7	1	1	19	1	114
16:45-16:50	16	46	0	2	3	12	10	12	0	0	31	1	133
16:50-16:55	7	40	1	0	5	11	14	6	1	1	43	2	131
16:55-17:00	13	30	0	0	11	11	13	13	3	0	36	2	132
17:00-17:05	6	34	2	2	5	13	17	9	0	0	51	3	142
17:05-17:10	13	44	2	2	5	13	27	14	0	0	39	0	159
17:10-17:15	13	52	0	2	15	17	17	8	0	0	40	1	165
17:15-17:20	18	56	0	4	5	6	10	5	0	0	47	1	152
17:20-17:25	6	39	0	2	6	5	20	12	0	0	31	0	121
17:25-17:30	4	31	1	2	1	16	17	8	0	0	32	0	112
17:30-17:35	6	43	2	1	2	6	20	10	0	1	24	0	115
17:35-17:40	11	46	1	1	4	3	16	9	1	0	37	3	132
17:40-17:45	5	34	1	3	7	8	19	7	0	1	33	4	122
17:45-17:50	11	22	3	0	1	9	16	7	0	1	32	2	104
17:50-17:55	4	31	0	2	6	14	18	7	0	0	38	0	120
17:55-18:00	7	34	2	2	5	10	17	5	0	0	23	2	107
Total Survey	216	975	22	44	126	272	389	196	10	12	820	37	3119
PHF	.71	.86	.38	.59	.7	.82	.73	.69	.38	.38	.85	.68	.860
% Trucks	2.3	2.5	0	2.3	2.4	1.5	1.8	0	0	0	2.1	2.7	2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	6	0	0	5	0	0	1	0	0
Hourly Totals													
16:00-17:00	112	509	8	21	64	152	175	95	9	9	393	21	1568
16:15-17:15	115	511	9	22	71	151	183	102	6	4	423	21	1618
16:30-17:30	120	511	6	23	66	140	190	107	6	3	441	16	1629
16:45-17:45	118	495	10	21	69	121	200	113	5	3	444	17	1616
17:00-18:00	104	466	14	23	62	120	214	101	1	3	427	16	1551

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT FRONT @ HIGHWAY 101



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	0	117	0	0	0	0	0	0	0	1	106	0	224
16:05-16:10	0	118	0	0	0	0	0	0	2	1	84	0	205
16:10-16:15	0	124	0	0	0	0	0	0	3	1	90	0	218
16:15-16:20	1	120	0	0	0	0	1	0	2	0	90	0	214
16:20-16:25	0	109	0	0	0	0	1	0	2	1	113	0	226
16:25-16:30	0	124	0	0	0	0	1	0	2	0	97	0	224
16:30-16:35	0	133	0	0	0	0	1	0	2	1	103	0	240
16:35-16:40	0	124	0	0	0	0	0	0	2	0	106	0	232
16:40-16:45	0	133	0	0	0	0	0	0	1	3	104	0	241
16:45-16:50	0	117	0	0	0	0	0	0	3	1	120	0	241
16:50-16:55	0	127	0	0	0	0	1	0	0	0	124	0	252
16:55-17:00	0	130	0	0	0	0	0	0	0	2	92	0	224
17:00-17:05	0	130	0	0	0	0	0	0	2	0	98	0	230
17:05-17:10	0	147	0	0	0	0	0	0	3	4	107	0	261
17:10-17:15	0	154	0	0	0	0	0	0	2	3	103	0	262
17:15-17:20	0	170	0	0	0	0	0	0	3	0	95	0	268
17:20-17:25	0	114	0	0	0	0	0	0	3	1	112	0	230
17:25-17:30	0	152	0	0	0	0	0	0	2	0	94	0	248
17:30-17:35	0	139	0	0	0	0	0	0	5	1	109	0	254
17:35-17:40	0	138	0	0	0	0	1	0	1	0	100	0	240
17:40-17:45	0	140	0	0	0	0	0	0	4	1	81	0	226
17:45-17:50	0	118	0	0	0	0	1	0	1	0	89	0	209
17:50-17:55	0	105	0	0	0	0	0	0	2	0	68	0	175
17:55-18:00	0	127	0	0	0	0	0	0	0	0	97	0	224
Total Survey													
PHF	1	3110	0	0	0	0	7	0	47	21	2382	0	5568
% Trucks	0	.88	0	0	0	0	.5	0	.63	.54	.9	0	.932
Stopped Buses	0	2.5	0	0	0	0	0	0	4.3	14.3	4	0	3.2
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0
0	5	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Totals													
16:00-17:00	1	1476	0	0	0	0	5	0	19	11	1229	0	2741
16:15-17:15	1	1548	0	0	0	0	5	0	21	15	1257	0	2847
16:30-17:30	0	1631	0	0	0	0	2	0	23	15	1258	0	2929
16:45-17:45	0	1658	0	0	0	0	2	0	28	13	1235	0	2936
17:00-18:00	0	1634	0	0	0	0	2	0	28	10	1153	0	2827

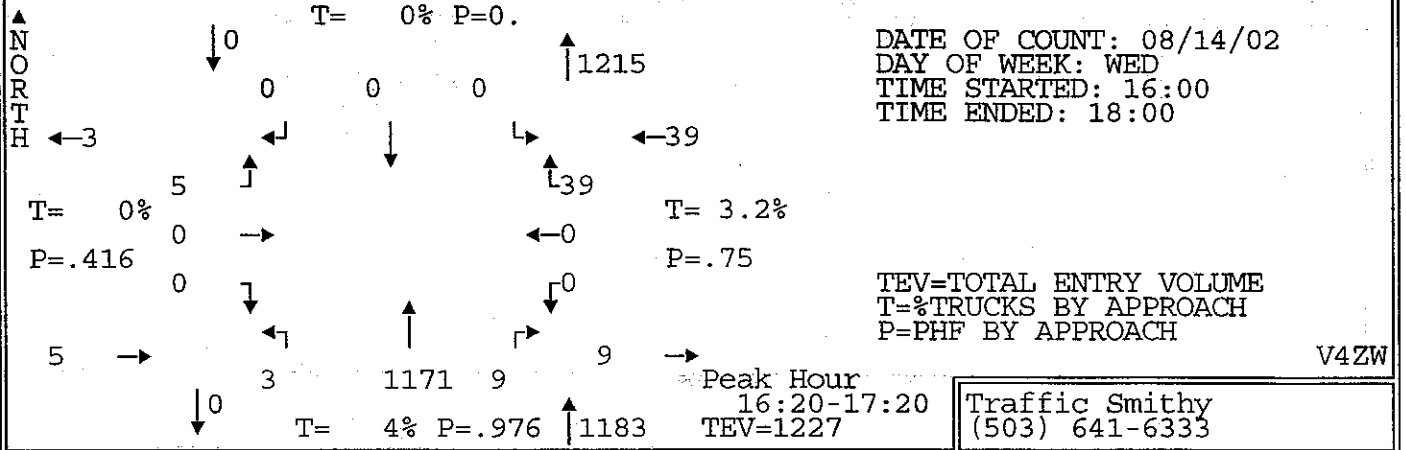
INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT CEDAR @ BAY SHORE



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	0	0	1	0	0	0	0	84	0	0	0	0	85
16:05-16:10	0	0	3	0	0	0	0	100	0	0	0	0	103
16:10-16:15	0	0	0	0	0	0	0	80	2	0	0	0	82
16:15-16:20	0	0	0	0	0	0	0	74	0	0	0	0	74
16:20-16:25	0	0	0	0	0	0	0	120	0	0	0	0	120
16:25-16:30	0	0	0	0	0	0	0	102	1	0	0	0	103
16:30-16:35	0	0	1	0	0	0	0	88	0	0	0	0	89
16:35-16:40	0	0	2	0	0	0	1	100	0	0	0	0	103
16:40-16:45	0	0	0	0	0	0	0	101	0	0	0	0	101
16:45-16:50	0	0	1	0	0	0	0	93	1	0	0	2	97
16:50-16:55	0	0	0	0	0	0	0	111	0	0	0	0	111
16:55-17:00	0	0	2	0	0	0	0	117	0	0	0	0	119
17:00-17:05	0	0	0	0	0	0	0	85	0	0	0	0	85
17:05-17:10	0	0	0	0	0	0	0	101	0	0	0	0	101
17:10-17:15	0	0	0	0	0	0	0	101	0	0	0	1	102
17:15-17:20	0	0	0	0	0	0	0	109	0	0	0	1	110
17:20-17:25	0	0	0	0	0	0	0	89	1	0	0	1	91
17:25-17:30	0	0	0	0	0	0	0	101	0	0	0	2	103
17:30-17:35	0	0	0	0	0	0	0	92	0	0	0	0	92
17:35-17:40	0	0	0	0	0	0	0	89	2	0	0	0	91
17:40-17:45	0	0	0	0	0	0	0	102	1	0	0	0	103
17:45-17:50	0	0	0	0	0	0	0	87	0	0	0	1	88
17:50-17:55	0	0	0	0	0	0	0	83	0	0	0	0	83
17:55-18:00	0	0	0	0	0	0	0	65	0	0	0	0	65
Total Survey													
PHF	0	0	10	0	0	0	1	2274	8	0	0	8	2301
% Trucks	0	0	.5	0	0	0	.25	.96	.5	0	0	.5	.948
Stopped Buses	0	0	0	0	0	0	0	3.1	12.5	0	0	0	3.1
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Totals													
16:00-17:00	0	0	10	0	0	0	1	1170	4	0	0	2	1187
16:15-17:15	0	0	6	0	0	0	1	1193	2	0	0	3	1205
16:30-17:30	0	0	6	0	0	0	1	1196	2	0	0	7	1212
16:45-17:45	0	0	3	0	0	0	0	1190	5	0	0	7	1205
17:00-18:00	0	0	0	0	0	0	0	1104	4	0	0	6	1114

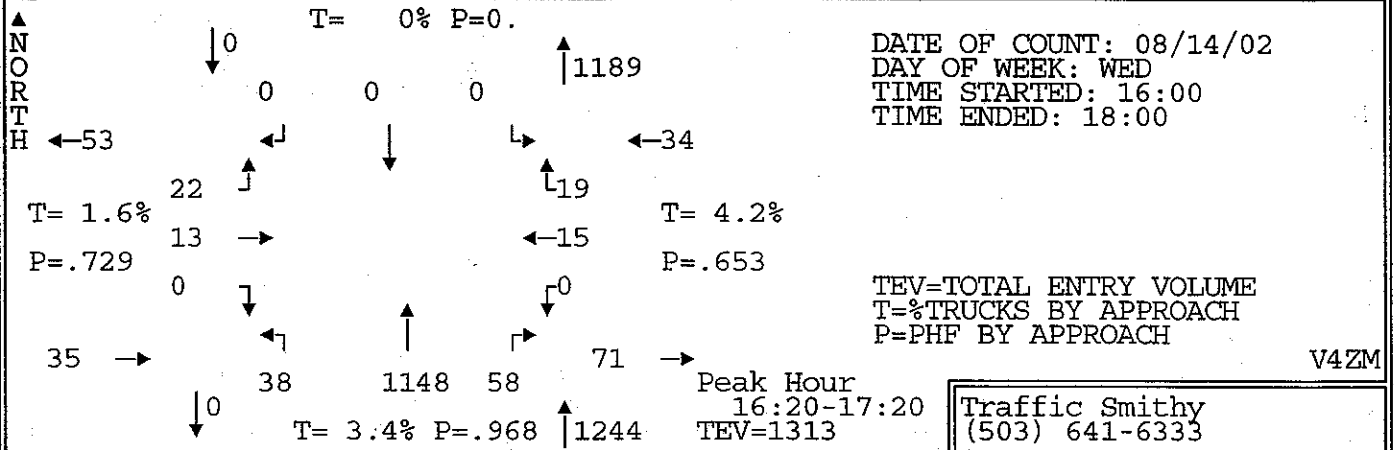
INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

BIRCH @ BAYSHORE



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	0	0	0	0	0	0	0	95	2	0	0	2	99
16:05-16:10	0	0	0	0	0	0	0	83	0	0	0	3	86
16:10-16:15	0	0	0	0	0	0	0	81	2	0	0	1	84
16:15-16:20	0	0	0	0	0	0	0	79	0	0	0	2	81
16:20-16:25	0	0	0	0	0	0	0	111	1	0	0	2	114
16:25-16:30	0	0	0	0	0	0	0	96	0	0	0	4	100
16:30-16:35	0	0	0	0	0	0	1	92	1	0	0	6	100
16:35-16:40	0	0	2	0	0	0	0	94	1	0	0	1	98
16:40-16:45	0	0	0	0	0	0	1	99	0	0	0	4	104
16:45-16:50	0	0	0	0	0	0	0	96	0	0	0	3	99
16:50-16:55	0	0	0	0	0	0	1	100	1	0	0	6	108
16:55-17:00	0	0	0	0	0	0	0	105	0	0	0	1	106
17:00-17:05	0	0	0	0	0	0	0	89	1	0	0	3	93
17:05-17:10	0	0	1	0	0	0	0	91	0	0	0	3	95
17:10-17:15	0	0	0	0	0	0	0	93	2	0	0	3	98
17:15-17:20	0	0	2	0	0	0	0	105	2	0	0	3	112
17:20-17:25	0	0	0	0	0	0	0	88	0	0	0	4	92
17:25-17:30	0	0	0	0	0	0	0	85	0	0	0	2	87
17:30-17:35	0	0	2	0	0	0	1	102	0	0	0	1	106
17:35-17:40	0	0	0	0	0	0	0	92	0	0	0	2	94
17:40-17:45	0	0	3	0	0	0	0	82	0	0	0	1	86
17:45-17:50	0	0	0	0	0	0	0	94	0	0	0	1	95
17:50-17:55	0	0	0	0	0	0	0	81	1	0	0	3	85
17:55-18:00	0	0	0	0	0	0	0	61	0	0	0	1	62
Total Survey	0	0	10	0	0	0	4	2194	14	0	0	62	2284
PHF	0	0	.42	0	0	0	.38	.97	.56	0	0	.75	.976
% Trucks	0	0	0	0	0	0	0	4	0	0	0	3.2	3.9
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	6	0	0	1	0	0
Hourly Totals													
16:00-17:00	0	0	2	0	0	0	3	1131	8	0	0	35	1179
16:15-17:15	0	0	3	0	0	0	3	1145	7	0	0	38	1196
16:30-17:30	0	0	5	0	0	0	3	1137	8	0	0	39	1192
16:45-17:45	0	0	8	0	0	0	2	1128	6	0	0	32	1176
17:00-18:00	0	0	8	0	0	0	1	1063	6	0	0	27	1105

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT ALDER @ BAYSHORE

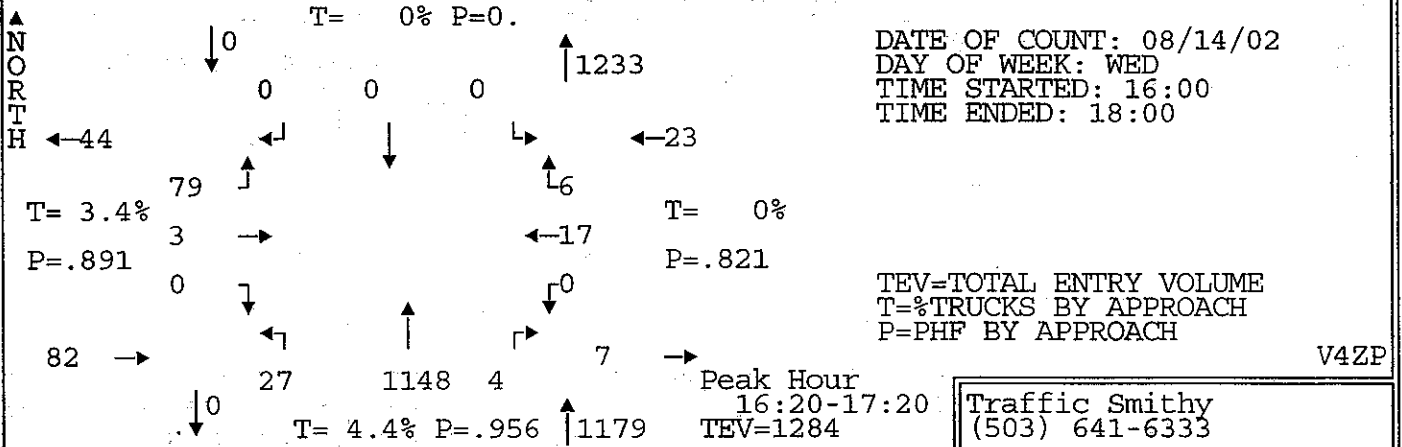


TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	0	0	1	0	0	0	3	86	2	0	2	1	95
16:05-16:10	0	4	0	0	0	0	2	87	5	0	4	1	103
16:10-16:15	0	0	4	0	0	0	2	80	0	0	1	2	89
16:15-16:20	0	1	1	0	0	0	1	81	4	0	3	3	94
16:20-16:25	0	0	2	0	0	0	1	100	4	0	1	2	110
16:25-16:30	0	3	3	0	0	0	1	89	6	0	2	0	104
16:30-16:35	0	2	1	0	0	0	8	99	3	0	0	1	114
16:35-16:40	0	1	1	0	0	0	3	98	9	0	0	1	113
16:40-16:45	0	1	1	0	0	0	2	82	9	0	0	2	97
16:45-16:50	0	0	4	0	0	0	3	105	4	0	0	2	118
16:50-16:55	0	1	0	0	0	0	3	93	1	0	1	4	103
16:55-17:00	0	0	0	0	0	0	2	103	7	0	4	0	116
17:00-17:05	0	1	3	0	0	0	6	86	6	0	2	2	106
17:05-17:10	0	2	4	0	0	0	2	88	4	0	1	1	102
17:10-17:15	0	0	2	0	0	0	2	104	3	0	2	1	114
17:15-17:20	0	2	1	0	0	0	5	101	2	0	2	3	116
17:20-17:25	0	0	2	0	0	0	3	88	4	0	0	1	98
17:25-17:30	0	0	1	0	0	0	4	88	2	0	2	1	98
17:30-17:35	0	0	1	0	0	0	6	97	3	0	3	1	111
17:35-17:40	0	1	1	0	0	0	1	91	2	0	1	0	97
17:40-17:45	0	3	2	0	0	0	4	79	1	0	2	2	93
17:45-17:50	0	2	1	0	0	0	2	102	7	0	3	0	117
17:50-17:55	0	0	1	0	0	0	5	75	2	0	1	1	85
17:55-18:00	0	1	1	0	0	0	2	63	1	0	2	1	71

Total Survey	0	25	38	0	0	0	73	2165	91	0	39	33	2464
PHF	0	.54	.61	0	0	0	.73	.95	.66	0	.54	.59	.974
% Trucks	0	4	0	0	0	0	4.1	3.4	3.3	0	2.6	6.1	3.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	4	0	0	6	0	0	2	0	0

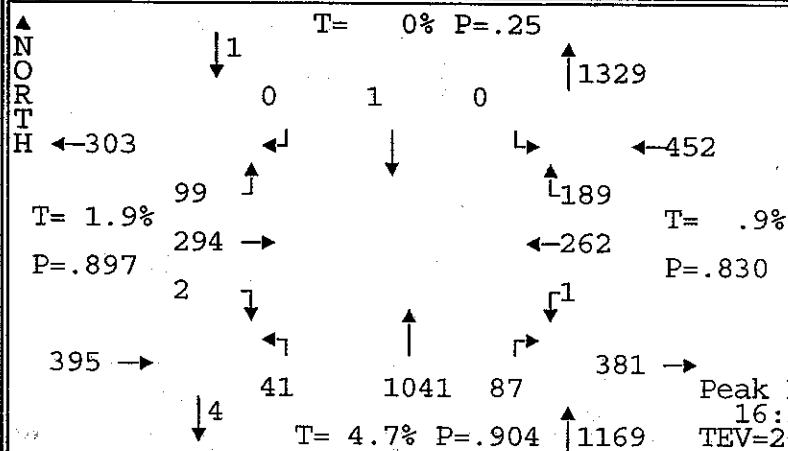
Hourly Totals													
16:00-17:00	0	13	18	0	0	0	31	1103	54	0	18	19	1256
16:15-17:15	0	12	22	0	0	0	34	1128	60	0	16	19	1291
16:30-17:30	0	10	20	0	0	0	43	1135	54	0	14	19	1295
16:45-17:45	0	10	21	0	0	0	41	1123	39	0	20	18	1272
17:00-18:00	0	12	20	0	0	0	42	1062	37	0	21	14	1208

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT MARKET @ BAYSHORE



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	2	0	3	0	0	0	0	71	0	0	0	0	76
16:05-16:10	0	1	6	0	0	0	3	83	0	0	2	0	95
16:10-16:15	0	1	13	0	0	0	1	81	0	0	0	0	96
16:15-16:20	0	1	4	0	0	0	4	90	1	0	2	0	102
16:20-16:25	0	0	7	0	0	0	2	92	0	0	3	0	104
16:25-16:30	0	1	4	0	0	0	5	98	1	0	1	1	111
16:30-16:35	0	0	10	0	0	0	3	89	2	0	1	0	105
16:35-16:40	0	0	3	0	0	0	2	102	0	0	1	0	108
16:40-16:45	0	0	9	0	0	0	2	108	0	0	2	0	121
16:45-16:50	0	0	7	0	0	0	2	79	0	0	0	1	89
16:50-16:55	0	1	6	0	0	0	2	110	0	0	0	1	120
16:55-17:00	0	1	4	0	0	0	1	95	0	0	2	1	104
17:00-17:05	0	0	6	0	0	0	2	83	0	0	2	0	93
17:05-17:10	0	0	12	0	0	0	1	103	1	0	1	0	118
17:10-17:15	0	0	5	0	0	0	2	96	0	0	2	1	106
17:15-17:20	0	0	6	0	0	0	3	93	0	0	2	1	105
17:20-17:25	0	0	4	0	0	0	4	84	1	0	0	0	93
17:25-17:30	0	0	5	0	0	0	3	98	0	0	1	2	109
17:30-17:35	0	0	3	0	0	0	0	91	0	0	2	0	96
17:35-17:40	0	1	5	0	0	0	1	82	2	0	0	2	93
17:40-17:45	0	0	5	0	0	0	1	103	0	0	2	1	112
17:45-17:50	0	0	1	0	0	0	1	79	0	0	1	0	82
17:50-17:55	0	0	5	0	0	0	2	60	0	0	0	2	69
17:55-18:00	0	0	5	0	0	0	0	66	0	0	1	0	72
Total Survey	2	7	138	0	0	0	47	2136	8	0	28	13	2379
PHF	0	.38	.86	0	0	0	.68	.96	.33	0	.85	.5	.961
% Trucks	0	0	3.6	0	0	0	0	4.5	0	0	0	0	4.3
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	11	0	0	3	0	0	0	0	0
Hourly Totals													
16:00-17:00	2	6	76	0	0	0	27	1098	4	0	14	4	1231
16:15-17:15	0	4	77	0	0	0	28	1145	5	0	17	5	1281
16:30-17:30	0	2	77	0	0	0	27	1140	4	0	14	7	1271
16:45-17:45	0	3	68	0	0	0	22	1117	4	0	14	10	1238
17:00-18:00	0	1	62	0	0	0	20	1038	4	0	14	9	1148

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT JOHNSON @ BAYSHORE



DATE OF COUNT: 08/14/02
DAY OF WEEK: WED
TIME STARTED: 16:00
TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

V5CH

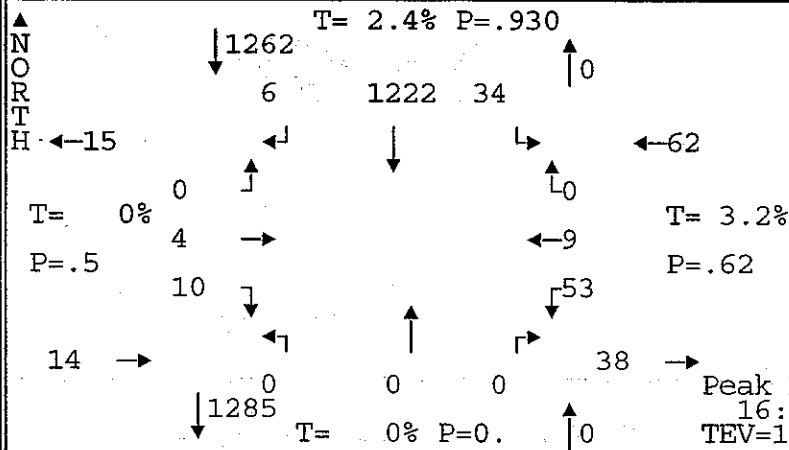
Traffic Smithy
(503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	20	9	0	0	0	2	65	10	0	23	7	136
16:05-16:10	0	32	6	0	1	0	1	75	8	0	29	19	171
16:10-16:15	0	22	8	0	2	0	2	86	10	0	22	13	165
16:15-16:20	0	23	10	0	0	0	2	70	3	0	21	25	154
16:20-16:25	0	13	7	0	0	0	3	104	7	0	16	12	162
16:25-16:30	0	23	8	0	0	0	3	80	11	0	11	21	157
16:30-16:35	0	19	8	0	0	0	2	87	7	1	21	19	164
16:35-16:40	0	40	1	0	0	0	7	73	8	0	23	22	174
16:40-16:45	0	27	15	0	0	0	3	84	9	0	17	18	173
16:45-16:50	0	13	7	0	0	0	1	98	4	0	16	8	147
16:50-16:55	2	25	9	0	0	0	2	100	6	0	25	16	185
16:55-17:00	0	36	9	0	0	0	3	99	10	0	26	10	193
17:00-17:05	0	11	12	0	1	0	4	76	7	0	14	10	135
17:05-17:10	0	29	6	0	0	0	5	72	5	0	32	14	163
17:10-17:15	0	23	8	0	0	0	5	91	11	0	26	17	181
17:15-17:20	0	17	9	0	0	0	2	98	6	0	23	24	179
17:20-17:25	0	34	6	0	0	0	2	69	5	0	17	15	148
17:25-17:30	0	20	9	0	0	0	5	94	9	0	22	16	175
17:30-17:35	0	28	10	0	0	0	4	68	7	0	28	12	157
17:35-17:40	0	20	7	0	0	0	3	80	6	0	27	15	158
17:40-17:45	0	11	7	0	0	0	1	88	4	0	15	21	147
17:45-17:50	0	30	6	0	0	0	0	60	9	0	16	29	150
17:50-17:55	0	21	7	0	0	0	0	68	9	0	21	20	146
17:55-18:00	0	18	0	0	0	0	0	75	10	0	15	16	134

Total Survey	2	555	184	0	4	0	62	1960	181	1	506	399	3854
PHF	.25	.85	.8	0	.25	0	.73	.88	.91	.25	.81	.8	.960
% Trucks	0	1.4	3.3	0	0	0	0	4.8	4.4	0	.6	1.3	3.2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	2	293	97	0	3	0	31	1021	93	1	250	190	1981
16:15-17:15	2	282	100	0	1	0	40	1034	88	1	248	192	1988
16:30-17:30	2	294	99	0	1	0	41	1041	87	1	262	189	2017
16:45-17:45	2	267	99	0	1	0	37	1033	80	0	271	178	1968
17:00-18:00	0	262	87	0	1	0	31	939	88	0	256	209	1873

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT ALDER @ BROADWAY



DATE OF COUNT: 08/14/02
DAY OF WEEK: WED
TIME STARTED: 16:00
TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

V4ZN

Peak Hour
16:20-17:20
TEV=1338

Traffic Smithy
(503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	0	0	0	0	91	2	0	0	0	6	0	0	99
16:05-16:10	0	0	0	0	93	3	0	0	0	6	0	0	102
16:10-16:15	2	0	0	0	96	5	0	0	0	4	0	0	109
16:15-16:20	1	0	0	0	110	2	0	0	0	6	0	0	119
16:20-16:25	1	1	0	1	120	3	0	0	0	2	0	0	128
16:25-16:30	0	0	0	1	91	5	0	0	0	5	0	0	102
16:30-16:35	1	0	0	1	114	3	0	0	0	6	0	0	125
16:35-16:40	0	0	0	0	92	1	0	0	0	3	1	0	97
16:40-16:45	0	0	0	1	105	3	0	0	0	4	0	0	113
16:45-16:50	1	0	0	0	95	4	0	0	0	1	0	0	101
16:50-16:55	1	0	0	0	100	2	0	0	0	2	1	0	106
16:55-17:00	1	0	0	1	90	1	0	0	0	6	1	0	100
17:00-17:05	3	0	0	0	91	4	0	0	0	7	3	0	108
17:05-17:10	2	1	0	1	101	5	0	0	0	8	0	0	118
17:10-17:15	0	1	0	0	106	1	0	0	0	4	1	0	113
17:15-17:20	0	1	0	0	117	2	0	0	0	5	2	0	127
17:20-17:25	0	0	0	1	94	2	0	0	0	3	1	0	101
17:25-17:30	1	0	0	0	111	3	0	0	0	4	0	0	119
17:30-17:35	2	0	0	0	83	2	0	0	0	8	1	0	96
17:35-17:40	2	0	0	0	95	0	0	0	0	5	1	0	103
17:40-17:45	0	0	0	0	106	8	0	0	0	3	1	0	118
17:45-17:50	0	0	0	0	82	2	0	0	0	5	1	0	90
17:50-17:55	2	0	0	2	88	1	0	0	0	3	1	0	97
17:55-18:00	2	0	0	0	106	2	0	0	0	4	1	0	115
Total Survey	22	4	0	11	2377	66	0	0	0	110	16	0	2606
PHF	.42	.33	0	.5	.94	.77	0	0	0	.63	.45	0	.934
% Trucks	0	0	0	0	2.4	1.5	0	0	0	3.6	0	0	2.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	11	0	0	11	0	0	2	0	0
Hourly Totals													
16:00-17:00	8	1	0	7	1197	34	0	0	0	51	3	0	1301
16:15-17:15	11	3	0	6	1215	34	0	0	0	54	7	0	1330
16:30-17:30	10	3	0	5	1216	31	0	0	0	53	10	0	1328
16:45-17:45	13	3	0	3	1189	34	0	0	0	56	12	0	1310
17:00-18:00	14	3	0	4	1180	32	0	0	0	59	13	0	1305

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

MARKET @ BROADWAY

DATE OF COUNT: 08/14/02
DAY OF WEEK: WED
TIME STARTED: 16:00
TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

V4ZO|

Peak Hour
16:15-17:15
TEV=1452

Traffic Smithy
(503) 641-6333

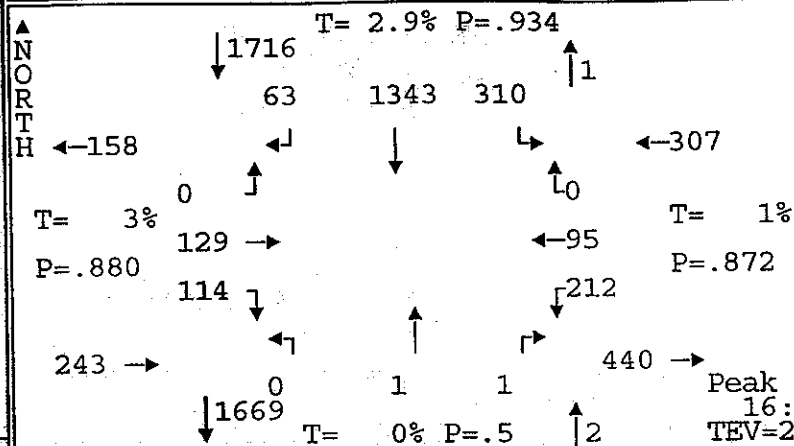
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	↙	↓	↘	↙	↑	↘	↓	←	↑	
16:00-16:05	2	4	0	1	87	2	0	0	0	0	0	0	96
16:05-16:10	2	6	0	3	100	2	0	0	0	0	3	0	116
16:10-16:15	3	7	0	2	102	5	0	0	0	0	1	0	120
16:15-16:20	5	6	0	5	103	4	0	0	0	4	3	0	130
16:20-16:25	4	9	0	2	108	0	0	0	0	3	4	0	130
16:25-16:30	2	5	0	2	99	1	0	0	0	6	3	0	118
16:30-16:35	7	4	0	3	96	7	0	0	0	2	4	0	123
16:35-16:40	1	4	0	1	108	1	0	0	0	3	2	0	120
16:40-16:45	3	7	0	1	95	6	0	0	0	3	3	0	118
16:45-16:50	7	4	0	3	104	3	0	0	0	0	2	0	123
16:50-16:55	5	5	0	2	103	1	0	0	0	2	0	0	118
16:55-17:00	3	5	0	2	76	2	0	0	0	0	3	0	91
17:00-17:05	8	4	0	0	116	2	0	0	0	2	2	0	134
17:05-17:10	7	9	0	2	96	4	0	0	0	2	3	0	123
17:10-17:15	7	6	0	3	103	0	0	0	0	4	1	0	124
17:15-17:20	3	3	0	0	114	3	0	0	0	3	3	0	129
17:20-17:25	7	3	0	0	101	2	0	0	0	2	4	0	119
17:25-17:30	3	4	0	3	102	1	0	0	0	1	3	0	117
17:30-17:35	2	3	0	1	90	1	0	0	0	1	1	0	99
17:35-17:40	0	3	0	1	87	2	0	0	0	0	1	0	94
17:40-17:45	1	2	0	3	117	2	0	0	0	2	1	0	128
17:45-17:50	3	1	0	1	77	0	0	0	0	1	2	0	85
17:50-17:55	2	4	0	0	102	2	0	0	0	0	2	0	112
17:55-18:00	2	2	0	2	88	4	0	0	0	2	0	0	100

Total Survey	89	110	0	43	2374	57	0	0	0	43	51	0	2767
PHF	.67	.85	0	.72	.96	.55	0	0	0	.6	.68	0	.952
% Trucks	0	1.8	0	2.3	3.5	7	0	0	0	2.3	0	0	3.3
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	4	0	0	22	0	0	15	0	0	5	0	0

Hourly Totals													
16:00-17:00	44	66	0	27	1181	34	0	0	0	23	28	0	1403
16:15-17:15	59	68	0	26	1207	31	0	0	0	31	30	0	1452
16:30-17:30	61	58	0	20	1214	32	0	0	0	24	30	0	1439
16:45-17:45	53	51	0	20	1209	23	0	0	0	19	24	0	1399
17:00-18:00	45	44	0	16	1193	23	0	0	0	20	23	0	1364

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

JOHNSON @ BROADWAY



DATE OF COUNT: 08/14/02
 DAY OF WEEK: TUE
 TIME STARTED: 16:00
 TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

V5CG

Peak Hour
 16:40-17:40
 TEV=2268

Traffic Smithy
 (503) 641-6333

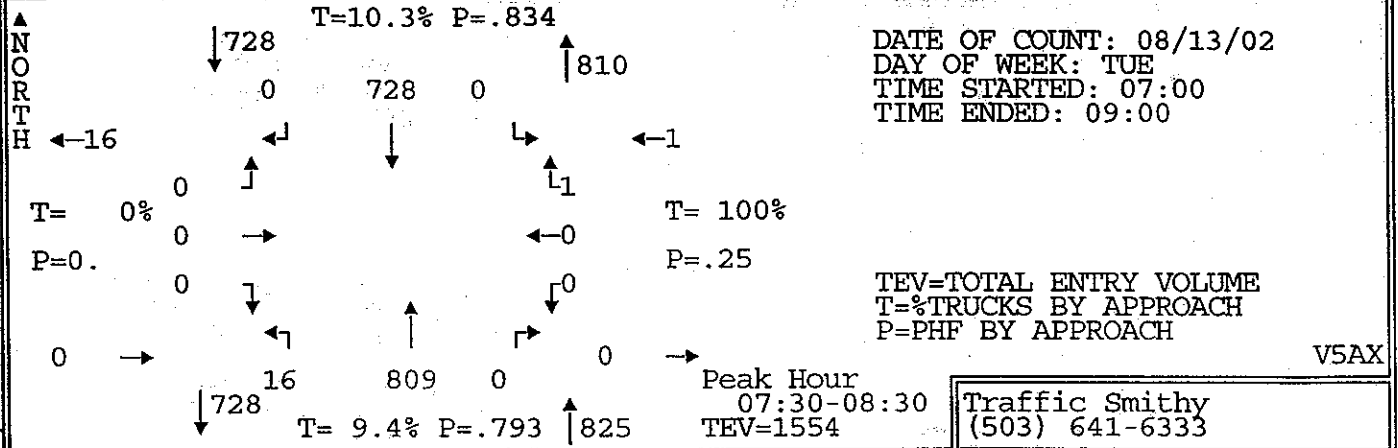
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	4	14	0	1	84	26	0	0	0	19	9	0	157
16:05-16:10	10	8	0	5	103	28	0	0	0	20	3	0	177
16:10-16:15	6	14	0	5	95	23	0	0	0	22	7	0	172
16:15-16:20	5	14	0	10	100	29	0	0	0	11	6	0	175
16:20-16:25	4	19	0	5	116	19	0	0	0	16	8	0	187
16:25-16:30	4	11	0	4	102	20	0	0	0	11	7	0	159
16:30-16:35	11	10	0	4	102	22	0	0	0	15	7	0	171
16:35-16:40	10	8	0	3	95	27	0	0	0	20	11	0	174
16:40-16:45	10	13	0	4	123	30	0	0	0	15	7	0	202
16:45-16:50	12	10	0	1	106	25	0	0	0	16	9	0	179
16:50-16:55	10	14	0	10	84	27	0	0	0	14	8	0	167
16:55-17:00	8	10	0	5	114	29	0	0	0	20	5	0	191
17:00-17:05	7	11	0	3	111	19	0	1	0	16	6	0	174
17:05-17:10	10	12	0	9	101	29	0	0	0	23	9	0	193
17:10-17:15	9	9	0	9	128	18	0	0	0	22	9	0	204
17:15-17:20	13	8	0	5	128	24	0	0	0	16	9	0	203
17:20-17:25	14	7	0	7	108	32	0	0	1	10	7	0	186
17:25-17:30	7	17	0	2	110	28	0	0	0	17	9	0	190
17:30-17:35	9	10	0	4	106	24	0	0	0	21	8	0	182
17:35-17:40	5	8	0	4	124	25	0	0	0	22	9	0	197
17:40-17:45	7	11	0	3	104	13	0	0	0	19	3	0	160
17:45-17:50	5	6	0	6	107	24	0	0	0	6	4	0	158
17:50-17:55	7	5	0	5	96	25	0	0	1	19	7	0	165
17:55-18:00	3	1	0	5	93	24	0	0	0	15	2	0	143

Total Survey	190	250	0	119	2540	590	0	1	2	405	169	0	4266
PHF	.79	.87	0	.68	.92	.92	0	.25	.25	.87	.88	0	.945
% Trucks	2.6	3.2	0	2.5	3.3	1.4	0	0	0	.5	2.4	0	2.6
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	1	0	0	2	0	0	6	0	0	3	0	0

Hourly Totals													
16:00-17:00	94	145	0	57	1224	305	0	0	0	199	87	0	2111
16:15-17:15	100	141	0	67	1282	294	0	1	0	199	92	0	2176
16:30-17:30	121	129	0	62	1310	310	0	1	1	204	96	0	2234
16:45-17:45	111	127	0	62	1324	293	0	1	1	216	91	0	2226
17:00-18:00	96	105	0	62	1316	285	0	1	2	206	82	0	2155

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

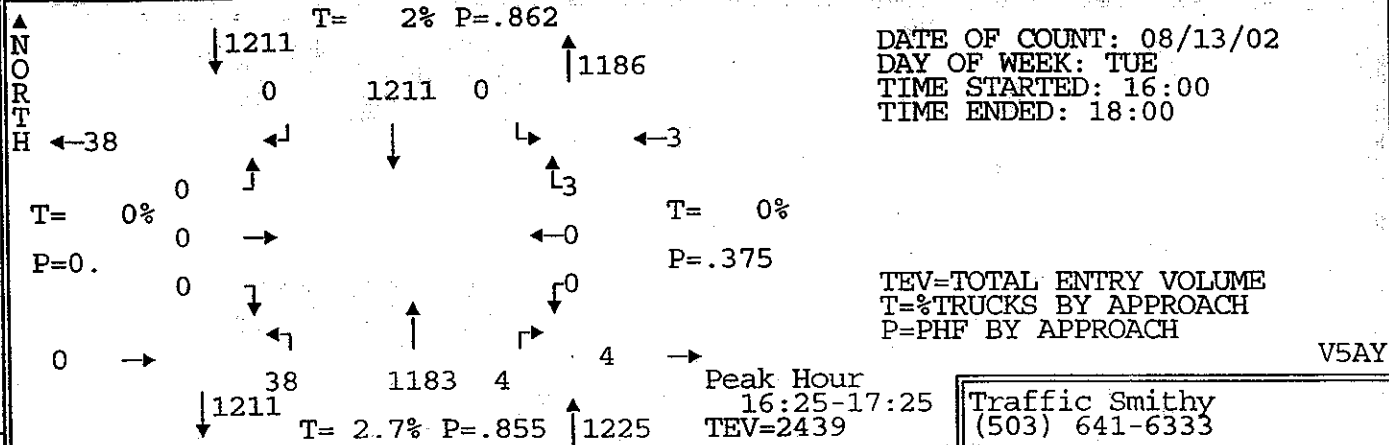
BROADWAY/BAYSHORE @ FIR



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
07:00-07:05	0	0	0	0	37	0	1	44	0	0	0	0	82
07:05-07:10	0	0	0	0	41	0	0	43	0	0	0	0	84
07:10-07:15	0	0	0	0	28	0	0	43	0	0	0	0	71
07:15-07:20	0	0	0	0	37	0	0	53	0	0	0	0	90
07:20-07:25	0	0	0	0	27	0	0	45	0	0	0	0	72
07:25-07:30	0	0	0	0	43	0	1	49	0	0	0	0	93
07:30-07:35	0	0	0	0	54	0	0	57	0	0	0	0	111
07:35-07:40	0	0	0	0	51	0	1	64	0	0	0	0	116
07:40-07:45	0	0	0	0	63	0	1	70	0	0	0	0	134
07:45-07:50	0	0	0	0	54	0	2	83	0	0	0	0	139
07:50-07:55	0	0	0	0	67	0	1	85	0	0	0	0	153
07:55-08:00	0	0	0	0	88	0	0	89	0	0	0	0	177
08:00-08:05	0	0	0	0	63	0	0	66	0	0	0	0	129
08:05-08:10	0	0	0	0	59	0	0	73	0	0	0	0	132
08:10-08:15	0	0	0	0	62	0	1	48	0	0	0	1	112
08:15-08:20	0	0	0	0	58	0	3	57	0	0	0	0	118
08:20-08:25	0	0	0	0	51	0	5	61	0	0	0	0	117
08:25-08:30	0	0	0	0	58	0	2	56	0	0	0	0	116
08:30-08:35	0	0	0	0	51	0	0	56	0	0	0	0	107
08:35-08:40	0	0	0	0	42	0	0	60	0	0	0	0	102
08:40-08:45	0	0	0	0	61	0	0	69	0	0	0	0	130
08:45-08:50	0	0	0	0	77	0	2	54	0	0	0	0	133
08:50-08:55	0	0	0	1	72	0	0	63	0	0	0	0	136
08:55-09:00	0	0	0	0	78	0	3	63	0	0	0	0	144
Total Survey	0	0	0	1	1322	0	23	1451	0	0	0	1	2798
PHF	0	0	0	0	.83	0	.4	.79	0	0	0	.25	.828
% Trucks	0	0	0	0	10.3	0	13	9.3	0	0	0	100	9.8
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	7	0	0	0	0	0	0	0	0
Hourly Totals													
07:00-08:00	0	0	0	0	590	0	7	725	0	0	0	0	1322
07:15-08:15	0	0	0	0	668	0	7	782	0	0	0	1	1458
07:30-08:30	0	0	0	0	728	0	16	809	0	0	0	1	1554
07:45-08:45	0	0	0	0	714	0	14	803	0	0	0	1	1532
08:00-09:00	0	0	0	1	732	0	16	726	0	0	0	1	1476

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

BROADWAY/BAYSHORE @ FIR



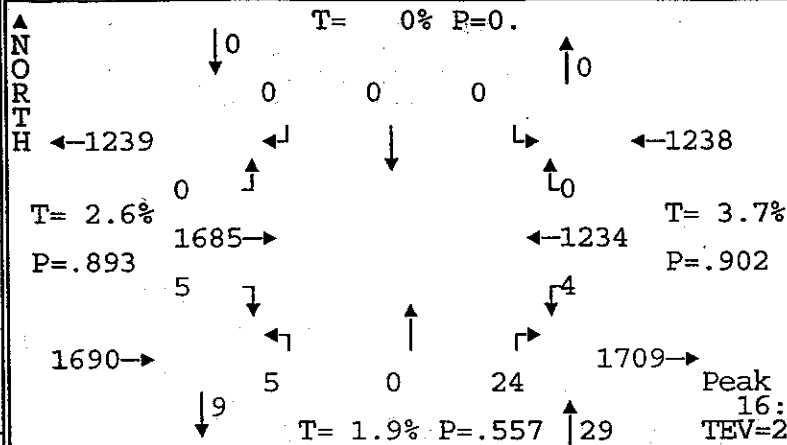
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	0	0	0	0	87	0	0	89	0	0	0	0	176
16:05-16:10	0	0	0	0	116	0	6	81	0	0	0	0	203
16:10-16:15	0	0	0	0	104	0	5	86	0	1	0	0	196
16:15-16:20	0	0	0	0	95	0	6	88	0	0	0	0	189
16:20-16:25	0	0	0	0	101	0	0	77	0	1	0	0	179
16:25-16:30	0	0	0	0	113	0	7	93	1	0	0	0	214
16:30-16:35	0	0	0	0	105	0	1	103	0	0	0	0	209
16:35-16:40	0	0	0	0	105	0	0	94	0	0	0	2	201
16:40-16:45	0	0	0	0	83	0	4	114	1	0	0	0	202
16:45-16:50	0	0	0	0	88	0	4	86	1	0	0	0	179
16:50-16:55	0	0	0	0	86	0	2	81	0	0	0	0	169
16:55-17:00	0	0	0	0	95	0	3	93	0	0	0	0	191
17:00-17:05	0	0	0	0	79	0	3	84	0	0	0	0	166
17:05-17:10	0	0	0	0	112	0	7	109	0	0	0	1	229
17:10-17:15	0	0	0	0	121	0	3	124	0	0	0	0	248
17:15-17:20	0	0	0	0	118	0	3	111	1	0	0	0	233
17:20-17:25	0	0	0	0	106	0	1	91	0	0	0	0	198
17:25-17:30	0	0	0	0	74	0	1	96	0	0	0	0	171
17:30-17:35	0	0	0	0	86	0	3	86	0	0	0	1	176
17:35-17:40	0	0	0	0	99	0	1	75	0	0	0	0	175
17:40-17:45	0	0	0	0	91	0	1	78	0	0	0	0	170
17:45-17:50	0	0	0	0	79	0	2	89	0	0	0	1	171
17:50-17:55	0	0	0	0	84	0	1	67	0	0	0	0	152
17:55-18:00	0	0	0	0	84	0	2	55	0	0	0	0	141

Total Survey	0	0	0	0	2311	0	66	2150	4	2	0	5	4538
PHF	0	0	0	0	.86	0	.73	.86	.5	0	0	.38	.858
% Trucks	0	0	0	0	2	0	1.5	2.7	25	0	0	0	2.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	0	0	0	0	1178	0	38	1085	3	2	0	2	2308
16:15-17:15	0	0	0	0	1183	0	40	1146	3	1	0	3	2376
16:30-17:30	0	0	0	0	1172	0	32	1186	3	0	0	3	2396
16:45-17:45	0	0	0	0	1155	0	32	1114	2	0	0	2	2305
17:00-18:00	0	0	0	0	1133	0	28	1065	1	0	0	3	2230

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

HIGHWAY 101 (NEWPORT) @ FRONT



DATE OF COUNT: 08/20/02
 DAY OF WEEK: TUE
 TIME STARTED: 16:00
 TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

V5CJ

Peak Hour
 16:40-17:40
 TEV=2957

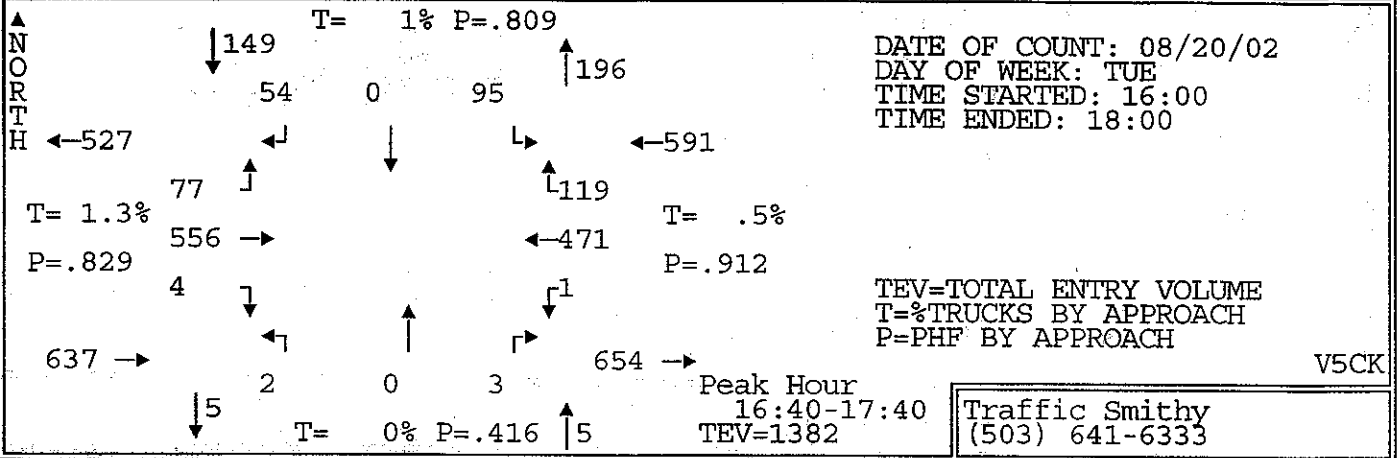
Traffic Smithy
 (503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	↙	↓	↘	↙	↑	↘	↓	←	↑	
16:00-16:05	0	116	0	0	0	0	1	0	2	1	106	0	226
16:05-16:10	0	133	0	0	0	0	1	0	1	0	113	0	248
16:10-16:15	0	127	0	0	0	0	0	0	1	2	83	0	213
16:15-16:20	1	119	0	0	0	0	0	0	0	3	98	0	221
16:20-16:25	0	138	0	0	0	0	0	0	5	0	110	0	253
16:25-16:30	0	120	0	0	0	0	0	0	0	1	96	0	217
16:30-16:35	0	108	0	0	0	0	2	0	3	0	97	0	210
16:35-16:40	0	107	0	0	0	0	0	0	0	0	111	0	218
16:40-16:45	0	134	0	0	0	0	0	0	0	0	114	0	248
16:45-16:50	1	129	0	0	0	0	0	0	1	0	115	0	246
16:50-16:55	1	118	0	0	0	0	0	0	3	0	114	0	236
16:55-17:00	1	154	0	0	0	0	2	0	4	1	110	0	272
17:00-17:05	1	123	0	0	0	0	0	0	2	1	112	0	239
17:05-17:10	0	135	0	0	0	0	1	0	4	1	102	0	243
17:10-17:15	0	163	0	0	0	0	0	0	1	1	109	0	274
17:15-17:20	1	161	0	0	0	0	0	0	3	0	88	0	253
17:20-17:25	0	148	0	0	0	0	0	0	3	0	86	0	237
17:25-17:30	0	133	0	0	0	0	1	0	3	0	99	0	236
17:30-17:35	0	135	0	0	0	0	1	0	0	0	110	0	246
17:35-17:40	0	152	0	0	0	0	0	0	0	0	75	0	227
17:40-17:45	0	123	0	0	0	0	1	0	2	0	107	0	233
17:45-17:50	0	108	0	0	0	0	1	0	1	2	108	0	220
17:50-17:55	0	128	0	0	0	0	1	0	2	0	83	0	214
17:55-18:00	0	113	0	0	0	0	0	0	1	1	96	0	211

Total Survey	6	3125	0	0	0	0	12	0	42	14	2442	0	5641
PHF	.42	.89	0	0	0	0	.42	0	.6	.33	.9	0	.960
% Trucks	0	2.6	0	0	0	0	8.3	0	0	14.3	3.6	0	3
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	5	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	4	1503	0	0	0	0	6	0	20	8	1267	0	2808
16:15-17:15	5	1548	0	0	0	0	5	0	23	8	1288	0	2877
16:30-17:30	5	1613	0	0	0	0	6	0	27	4	1257	0	2912
16:45-17:45	5	1674	0	0	0	0	6	0	26	4	1227	0	2942
17:00-18:00	2	1622	0	0	0	0	6	0	22	6	1175	0	2833

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT NEWMARK @ BRUSSELS



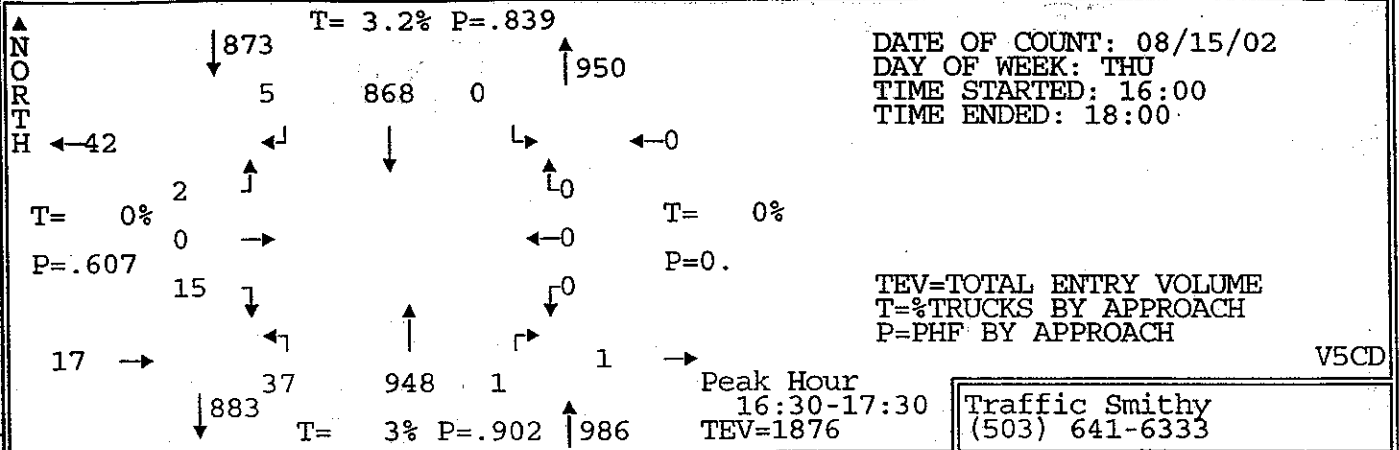
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	↙	↓	↘	↙	↑	↘	↓	←	↑	
16:00-16:05	0	43	5	6	0	14	0	0	0	0	29	5	102
16:05-16:10	0	31	3	5	0	5	0	0	1	1	23	7	76
16:10-16:15	0	52	6	9	0	9	0	0	1	0	34	6	117
16:15-16:20	0	49	4	5	0	7	0	0	0	0	41	8	114
16:20-16:25	0	46	5	2	0	7	0	0	0	0	45	10	115
16:25-16:30	1	35	5	5	0	8	0	0	1	0	24	5	84
16:30-16:35	0	37	6	5	0	6	0	0	0	0	44	7	105
16:35-16:40	0	49	5	2	0	8	0	0	0	0	39	11	114
16:40-16:45	0	42	2	7	0	12	0	0	0	0	39	16	118
16:45-16:50	0	66	4	0	0	5	0	0	0	0	35	7	117
16:50-16:55	0	46	5	6	0	8	0	0	0	0	35	2	102
16:55-17:00	0	43	2	6	0	6	0	0	0	0	44	9	110
17:00-17:05	1	35	7	10	0	10	1	0	0	0	40	6	110
17:05-17:10	1	38	7	2	0	11	0	0	0	0	41	9	109
17:10-17:15	1	51	15	3	0	7	0	0	1	0	33	8	119
17:15-17:20	0	60	7	3	0	8	0	0	0	1	40	21	140
17:20-17:25	0	52	6	5	0	11	1	0	1	0	40	8	124
17:25-17:30	0	40	5	3	0	6	0	0	0	0	40	12	106
17:30-17:35	0	43	6	5	0	5	0	0	0	0	36	9	104
17:35-17:40	1	40	11	4	0	6	0	0	1	0	48	12	123
17:40-17:45	0	47	7	2	0	8	0	0	1	0	42	5	112
17:45-17:50	0	33	2	3	0	6	0	0	0	0	31	9	84
17:50-17:55	0	49	5	2	0	5	0	0	0	0	31	6	98
17:55-18:00	0	33	3	5	0	7	0	0	0	0	36	8	92

Total Survey	5	1060	133	105	0	185	2	0	7	2	890	206	2595
PHF	.33	.85	.66	.61	0	.85	.5	0	.38	.25	.94	.73	.902
% Trucks	0	1.5	0	1	0	1.1	0	0	0	0	.6	0	.9
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	6	0	0	0	0	0	0	0	0	0	0	

Hourly Totals													
16:00-17:00	1	539	52	58	0	95	0	0	3	1	432	93	1274
16:15-17:15	4	537	67	53	0	95	1	0	2	0	460	98	1317
16:30-17:30	3	559	71	52	0	98	2	0	2	1	470	116	1374
16:45-17:45	4	561	82	49	0	91	2	0	4	1	474	108	1376
17:00-18:00	4	521	81	47	0	90	2	0	4	1	458	113	1321

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

CLARK @ HIGHWAY 101

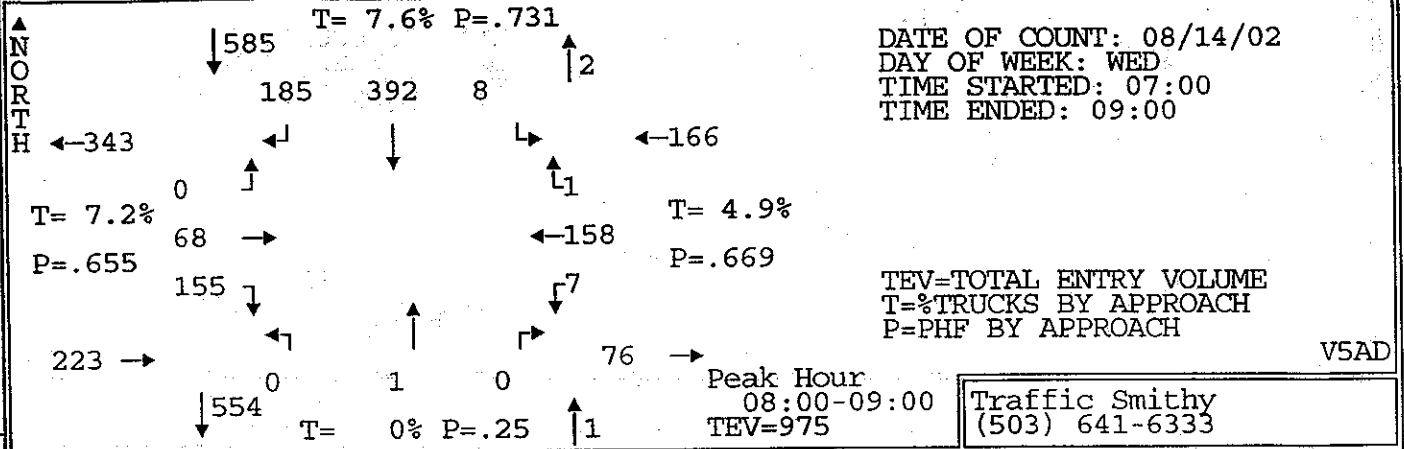


TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	1	0	0	1	80	0	1	70	0	0	0	0	153
16:05-16:10	1	0	0	0	84	0	1	73	0	0	0	0	159
16:10-16:15	0	0	0	0	80	0	1	97	0	0	0	0	178
16:15-16:20	1	0	0	0	79	0	3	72	0	0	0	0	155
16:20-16:25	0	0	0	0	65	0	0	63	0	0	0	0	128
16:25-16:30	1	0	0	0	73	0	1	71	0	0	0	0	146
16:30-16:35	0	0	0	0	74	0	5	89	0	0	0	0	168
16:35-16:40	0	0	0	0	76	0	2	65	0	0	0	0	143
16:40-16:45	2	0	0	0	67	0	2	68	1	0	0	0	140
16:45-16:50	1	0	0	0	84	0	3	96	0	0	0	0	184
16:50-16:55	2	0	0	0	63	0	4	66	0	0	0	0	135
16:55-17:00	1	0	0	2	60	0	3	77	0	0	0	0	143
17:00-17:05	2	0	0	2	62	0	3	74	0	0	0	0	143
17:05-17:10	1	0	1	1	87	0	4	75	0	0	0	0	169
17:10-17:15	1	0	0	0	98	0	1	87	0	0	0	0	187
17:15-17:20	2	0	1	0	74	0	2	104	0	0	0	0	183
17:20-17:25	3	0	0	0	56	0	2	71	0	0	0	0	132
17:25-17:30	0	0	0	0	67	0	6	76	0	0	0	0	149
17:30-17:35	1	0	0	0	43	0	0	101	0	0	0	0	145
17:35-17:40	0	0	1	0	68	0	3	53	0	0	0	0	125
17:40-17:45	1	0	0	1	71	0	2	75	0	0	0	0	150
17:45-17:50	0	0	0	0	70	0	1	65	0	0	0	0	136
17:50-17:55	0	0	1	0	45	0	3	70	0	0	0	0	119
17:55-18:00	2	0	0	0	46	0	3	73	0	0	0	0	124

Total Survey	23	0	4	7	1672	0	56	1831	1	0	0	0	3594
PHF	.63	0	.25	.25	.84	0	.93	.89	.25	0	0	0	.870
% Trucks	0	0	0	0	3.2	0	0	3.1	0	0	0	0	3.1
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	10	0	0	3	885	0	26	907	1	0	0	0	1832
16:15-17:15	12	0	1	5	888	0	31	903	1	0	0	0	1841
16:30-17:30	15	0	2	5	868	0	37	948	1	0	0	0	1876
16:45-17:45	15	0	3	6	833	0	33	955	0	0	0	0	1845
17:00-18:00	13	0	4	4	787	0	30	924	0	0	0	0	1762

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
CAPE ARAGO HIGHWAY @ HIGHWAY 101 SB

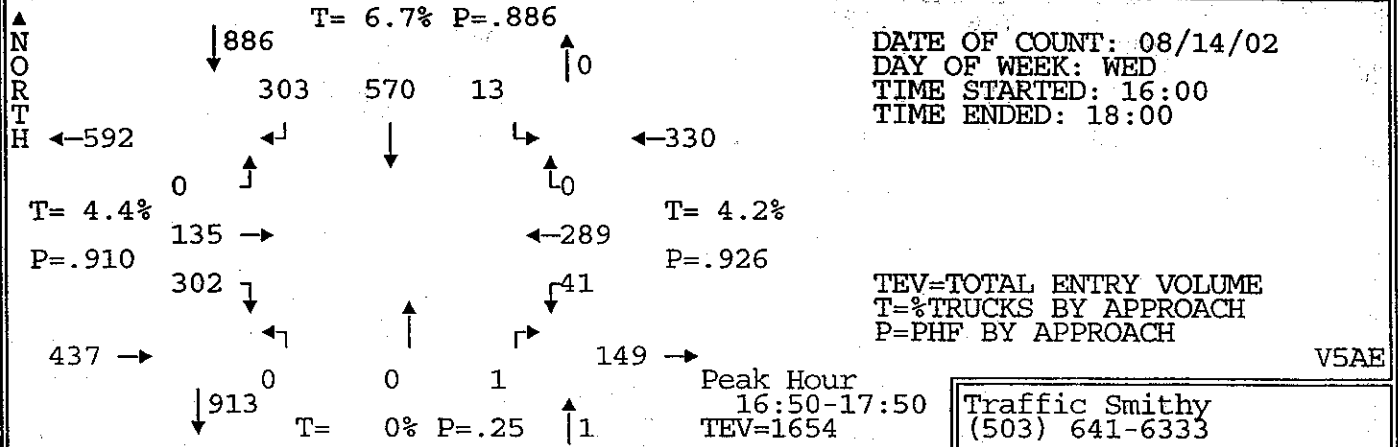


TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
07:00-07:05	2	0	0	4	13	0	0	0	0	1	2	0	22
07:05-07:10	1	1	0	3	9	0	0	0	0	0	1	0	15
07:10-07:15	6	1	0	5	14	0	0	0	0	1	6	0	33
07:15-07:20	6	2	0	1	9	0	0	0	0	1	4	0	23
07:20-07:25	7	0	0	5	9	0	0	0	0	0	3	0	24
07:25-07:30	3	3	0	6	14	1	0	0	0	0	2	0	29
07:30-07:35	6	3	0	5	19	1	0	0	0	1	6	0	41
07:35-07:40	7	2	0	10	23	0	0	0	0	1	10	0	53
07:40-07:45	8	4	0	8	22	0	0	0	0	0	12	0	54
07:45-07:50	4	3	0	4	22	0	0	0	0	1	4	0	38
07:50-07:55	11	2	0	17	37	0	0	0	0	1	9	0	77
07:55-08:00	11	3	0	10	17	0	0	0	0	0	12	0	53
08:00-08:05	6	2	0	10	26	0	0	0	0	0	9	0	53
08:05-08:10	6	2	0	12	31	0	0	1	0	1	9	0	62
08:10-08:15	11	7	0	14	20	1	0	0	0	0	10	0	63
08:15-08:20	8	3	0	13	22	0	0	0	0	0	9	0	55
08:20-08:25	9	2	0	6	26	1	0	0	0	0	10	0	54
08:25-08:30	10	4	0	20	38	1	0	0	0	0	13	0	86
08:30-08:35	14	3	0	13	21	0	0	0	0	0	8	0	59
08:35-08:40	14	8	0	13	43	0	0	0	0	1	12	0	91
08:40-08:45	20	9	0	23	31	0	0	0	0	4	18	0	105
08:45-08:50	15	5	0	21	41	2	0	0	0	0	9	0	93
08:50-08:55	20	7	0	23	43	1	0	0	0	1	28	1	124
08:55-09:00	22	16	0	17	50	2	0	0	0	0	23	0	130

Total Survey	227	92	0	263	600	10	0	1	0	14	229	1	1437
PHF	.68	.61	0	.69	.73	.4	0	.25	0	.35	.66	.25	.702
% Trucks	2.2	19.6	0	2.7	9.8	0	0	0	0	7.1	4.8	0	7
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	5	0	0	1	0	0	0	0	0

Hourly Totals													
07:00-08:00	72	24	0	78	208	2	0	0	0	7	71	0	462
07:15-08:15	86	33	0	102	249	3	0	1	0	6	90	0	570
07:30-08:30	97	37	0	129	303	4	0	1	0	5	113	0	689
07:45-08:45	124	48	0	155	334	3	0	1	0	8	123	0	796
08:00-09:00	155	68	0	185	392	8	0	1	0	7	158	1	975

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT CAPE ARAGO HIGHWAY@ HIGHWAY 101 SB

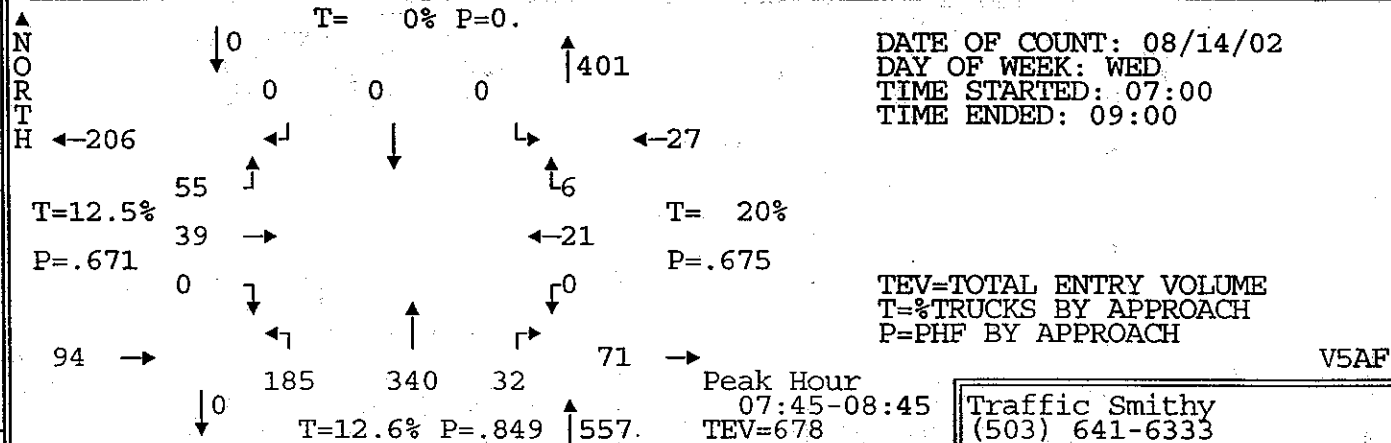


TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	31	6	0	27	63	1	0	0	0	3	29	0	160
16:05-16:10	26	10	0	15	45	1	0	0	0	4	24	0	125
16:10-16:15	26	9	0	22	66	1	0	0	0	6	24	0	154
16:15-16:20	24	7	0	23	52	1	0	0	0	3	26	0	136
16:20-16:25	21	14	0	18	50	4	0	0	0	5	26	0	138
16:25-16:30	18	7	0	24	60	1	0	0	0	3	16	0	129
16:30-16:35	21	18	0	22	47	1	2	0	0	1	17	0	129
16:35-16:40	19	5	0	15	47	2	0	0	0	6	21	0	115
16:40-16:45	22	8	0	19	41	0	0	0	0	3	29	0	122
16:45-16:50	19	13	0	20	48	0	0	0	0	4	25	0	129
16:50-16:55	24	15	0	29	48	3	0	0	0	1	22	0	142
16:55-17:00	19	16	0	15	50	4	0	0	0	7	29	0	140
17:00-17:05	24	13	0	31	46	0	0	0	0	3	22	0	139
17:05-17:10	26	11	0	31	58	1	0	0	0	4	18	0	149
17:10-17:15	25	13	0	24	57	1	0	0	1	5	22	0	148
17:15-17:20	31	14	0	32	45	1	0	0	0	3	22	0	148
17:20-17:25	22	14	0	25	44	0	0	0	0	3	23	0	131
17:25-17:30	27	11	0	26	43	0	0	0	0	7	26	0	140
17:30-17:35	30	6	0	24	40	0	0	0	0	4	26	0	130
17:35-17:40	21	7	0	19	54	0	0	0	0	1	25	0	127
17:40-17:45	28	9	0	23	37	2	0	0	0	1	29	0	129
17:45-17:50	25	6	0	24	48	1	0	0	0	2	25	0	131
17:50-17:55	21	2	0	21	45	1	0	0	0	10	24	0	124
17:55-18:00	21	12	0	23	41	1	0	0	0	3	24	0	125

Total Survey	571	246	0	552	1175	27	2	0	1	92	574	0	3240
PHF	.92	.77	0	.87	.89	.46	0	0	.25	.73	.9	0	.929
% Trucks	4.2	4.9	0	4.7	7.7	3.7	0	0	0	5.4	4	0	5.6
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	14	0	0	23	0	0	3	0	

Hourly Totals													
16:00-17:00	270	128	0	249	617	19	2	0	0	46	288	0	1619
16:15-17:15	262	140	0	271	604	18	2	0	1	45	273	0	1616
16:30-17:30	279	151	0	289	574	13	2	0	1	47	276	0	1632
16:45-17:45	296	142	0	299	570	12	0	0	1	43	289	0	1652
17:00-18:00	301	118	0	303	558	8	0	0	1	46	286	0	1621

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
CAPE ARAGO HIGHWAY @ HIGHWAY 101 NB

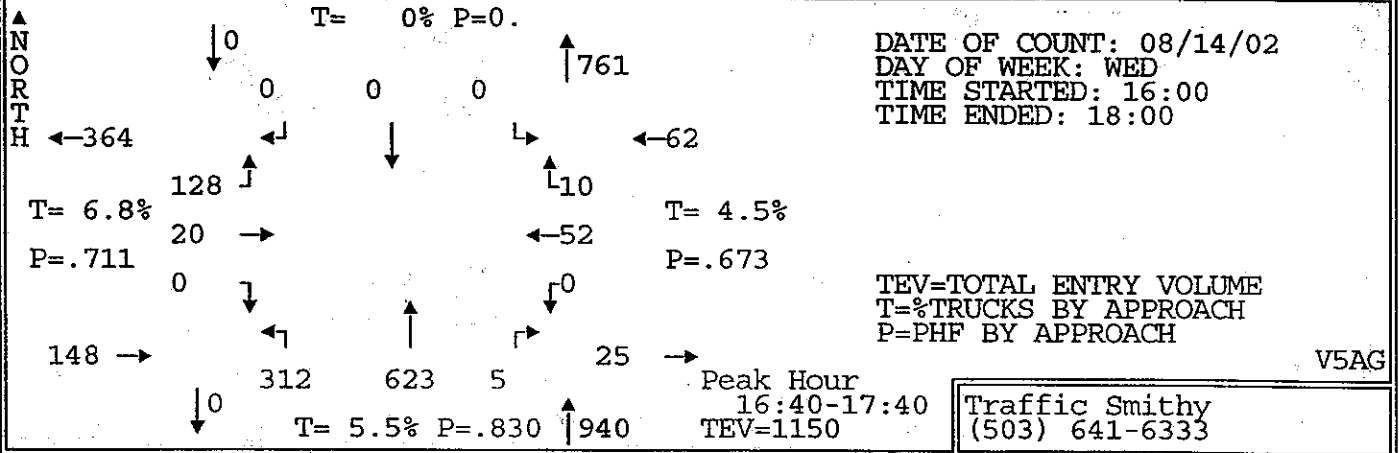


TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
07:00-07:05	0	2	1	0	0	0	9	21	0	0	0	0	33
07:05-07:10	0	1	3	0	0	0	10	18	0	0	1	0	33
07:10-07:15	0	4	3	0	0	0	9	23	0	0	1	0	40
07:15-07:20	0	3	1	0	0	0	11	21	0	0	0	0	36
07:20-07:25	0	1	3	0	0	0	10	28	2	0	0	0	44
07:25-07:30	0	1	2	0	0	0	8	23	1	0	0	0	35
07:30-07:35	0	0	6	0	0	0	11	25	0	0	2	0	44
07:35-07:40	0	2	6	0	0	0	12	22	1	0	2	0	45
07:40-07:45	0	1	7	0	0	0	15	28	2	0	1	1	55
07:45-07:50	0	2	4	0	0	0	24	33	5	0	0	0	68
07:50-07:55	0	9	9	0	0	0	18	40	3	0	2	0	81
07:55-08:00	0	3	8	0	0	0	19	20	2	0	0	0	52
08:00-08:05	0	1	1	0	0	0	18	26	5	0	2	1	54
08:05-08:10	0	3	3	0	0	0	16	25	2	0	2	1	52
08:10-08:15	0	4	1	0	0	0	10	28	0	0	1	0	44
08:15-08:20	0	6	7	0	0	0	18	28	3	0	1	1	64
08:20-08:25	0	3	3	0	0	0	6	16	1	0	3	2	34
08:25-08:30	0	4	2	0	0	0	14	29	4	0	0	1	54
08:30-08:35	0	0	5	0	0	0	13	22	2	0	1	0	43
08:35-08:40	0	3	8	0	0	0	15	36	3	0	5	0	70
08:40-08:45	0	1	4	0	0	0	14	37	2	0	4	0	62
08:45-08:50	0	4	3	0	0	0	23	23	4	0	6	0	63
08:50-08:55	0	3	5	0	0	0	10	29	1	0	5	0	53
08:55-09:00	0	2	2	0	0	0	17	28	1	0	2	2	54

Total Survey	0	63	97	0	0	0	330	629	44	0	41	9	1213
PHF	0	.7	.65	0	0	0	.76	.89	.8	0	.52	.38	.843
% Trucks	0	7.9	15.5	0	0	0	5.8	16.2	11.4	0	19.5	22.2	12.9
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	2	0	0	0	0	0	0	0	0

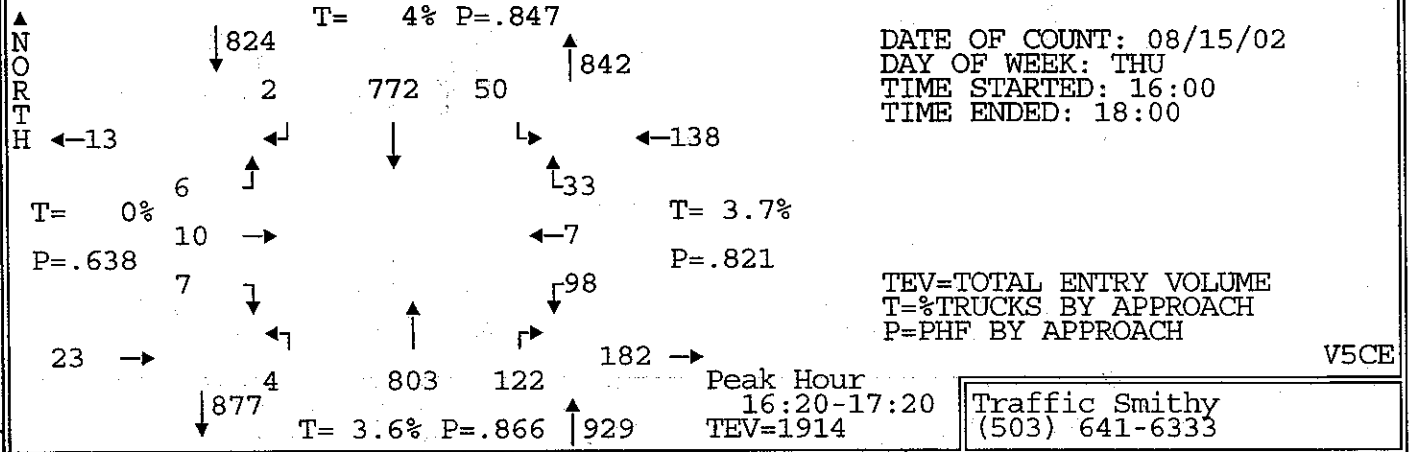
Hourly Totals													
07:00-08:00	0	29	53	0	0	0	156	302	16	0	9	1	566
07:15-08:15	0	30	51	0	0	0	172	319	23	0	12	3	610
07:30-08:30	0	38	57	0	0	0	181	320	28	0	16	7	647
07:45-08:45	0	39	55	0	0	0	185	340	32	0	21	6	678
08:00-09:00	0	34	44	0	0	0	174	327	28	0	32	8	647

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
CAPE ARAGO HIGHWAY @ HIGHWAY 101 NB



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↑	←	↑	→	↓	←	↑	
16:00-16:05	0	3	11	0	0	0	19	46	1	0	4	1	85
16:05-16:10	0	2	12	0	0	0	23	61	0	0	5	2	105
16:10-16:15	0	2	12	0	0	0	23	50	0	0	6	1	94
16:15-16:20	0	2	20	0	0	0	18	38	0	0	4	1	83
16:20-16:25	0	3	15	0	0	0	25	51	1	0	2	0	97
16:25-16:30	0	1	9	0	0	0	21	55	0	0	6	0	92
16:30-16:35	0	0	8	0	0	0	25	43	1	0	4	0	81
16:35-16:40	0	0	6	0	0	0	25	57	0	0	3	0	91
16:40-16:45	0	4	10	0	0	0	26	37	1	0	5	0	83
16:45-16:50	0	3	11	0	0	0	29	66	1	0	2	1	113
16:50-16:55	0	0	5	0	0	0	27	52	0	0	3	1	88
16:55-17:00	0	0	16	0	0	0	27	27	0	0	4	1	75
17:00-17:05	0	3	11	0	0	0	20	43	0	0	8	1	86
17:05-17:10	0	2	8	0	0	0	25	44	0	0	6	3	88
17:10-17:15	0	3	15	0	0	0	27	71	1	0	4	0	121
17:15-17:20	0	2	16	0	0	0	26	53	0	0	4	2	103
17:20-17:25	0	3	13	0	0	0	31	74	0	0	5	0	126
17:25-17:30	0	0	13	0	0	0	17	50	0	0	1	0	81
17:30-17:35	0	0	6	0	0	0	24	53	1	0	6	0	90
17:35-17:40	0	0	4	0	0	0	33	53	1	0	4	1	96
17:40-17:45	0	0	4	0	0	0	20	43	0	0	2	1	70
17:45-17:50	0	2	6	0	0	0	12	45	0	0	2	2	69
17:50-17:55	0	2	7	0	0	0	17	52	3	0	0	1	82
17:55-18:00	0	1	4	0	0	0	17	43	2	0	3	0	70
Total Survey	0	38	242	0	0	0	557	1207	13	0	93	19	2169
PHF	0	.63	.73	0	0	0	.93	.79	.63	0	.72	.5	.821
% Trucks	0	10.5	6.2	0	0	0	3.1	6.7	0	0	3.2	10.5	5.6
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	2	0	0	1	0	0	0	0	0
Hourly Totals													
16:00-17:00	0	20	135	0	0	0	288	583	5	0	48	8	1087
16:15-17:15	0	21	134	0	0	0	295	584	5	0	51	8	1098
16:30-17:30	0	20	132	0	0	0	305	617	4	0	49	9	1136
16:45-17:45	0	16	122	0	0	0	306	629	4	0	49	11	1137
17:00-18:00	0	18	107	0	0	0	269	624	8	0	45	11	1082

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
CASINO ENTRANCE @ HIGHWAY 101



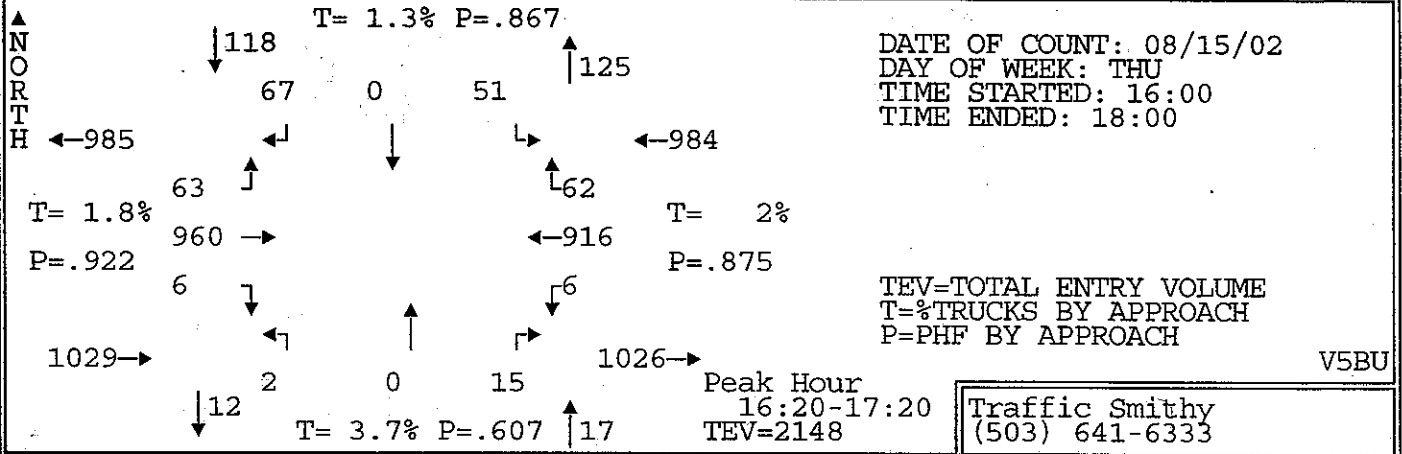
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	0	0	2	70	2	1	60	7	9	0	2	153
16:05-16:10	4	0	1	0	76	3	1	75	10	3	0	2	175
16:10-16:15	1	0	0	0	69	3	0	70	15	13	0	7	178
16:15-16:20	0	0	0	0	56	3	0	55	5	8	0	8	135
16:20-16:25	0	1	0	0	74	6	2	54	9	7	0	2	155
16:25-16:30	1	0	0	0	58	2	0	65	16	5	0	3	150
16:30-16:35	1	1	1	0	67	1	0	63	9	12	0	6	161
16:35-16:40	0	0	0	1	62	8	0	67	8	4	2	1	153
16:40-16:45	2	2	0	0	63	4	0	60	11	9	0	2	153
16:45-16:50	0	0	0	1	63	4	1	74	15	8	0	3	169
16:50-16:55	1	0	0	0	55	5	0	60	9	6	2	0	138
16:55-17:00	0	1	2	0	52	2	0	64	13	9	0	3	146
17:00-17:05	0	0	1	0	63	5	0	56	5	11	0	1	142
17:05-17:10	1	2	0	0	84	8	0	72	10	5	0	4	186
17:10-17:15	1	0	0	0	80	3	0	90	10	12	3	5	204
17:15-17:20	0	3	2	0	51	2	1	78	7	10	0	3	157
17:20-17:25	0	0	1	0	46	1	0	61	12	10	0	0	131
17:25-17:30	0	0	1	0	44	2	0	78	9	10	0	3	147
17:30-17:35	1	0	0	0	31	4	0	70	16	2	0	3	127
17:35-17:40	0	0	0	0	82	2	0	39	8	5	0	3	139
17:40-17:45	1	0	0	0	56	2	1	74	10	8	0	5	157
17:45-17:50	0	2	2	0	55	3	1	48	10	4	1	5	131
17:50-17:55	0	0	2	1	45	2	0	65	7	1	0	4	127
17:55-18:00	0	0	0	0	45	3	0	49	9	7	0	6	119

Total Survey	14	12	13	5	1447	80	8	1547	240	178	8	81	3633
PHF	.58	.5	.5	.25	.85	.78	.5	.84	.82	.88	.58	.69	.874
% Trucks	0	0	0	0	3.9	5	0	4	1.3	2.8	0	6.2	3.7
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	1	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	10	5	4	4	765	43	5	767	127	93	4	39	1866
16:15-17:15	7	7	4	2	777	51	3	780	120	96	7	38	1892
16:30-17:30	6	9	8	2	730	45	2	823	118	106	7	31	1887
16:45-17:45	5	6	7	1	707	40	3	816	124	96	5	33	1843
17:00-18:00	4	7	9	1	682	37	3	780	113	85	4	42	1767

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

OAK @ CAPE ARAGO WAY



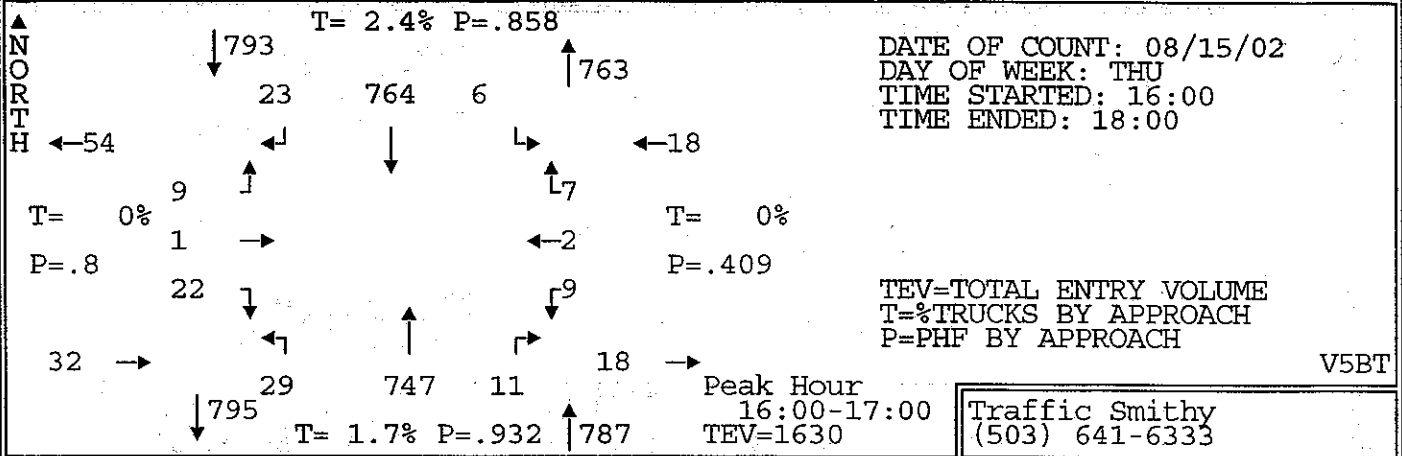
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	↙	↑	↘	↓	←	↑	
16:00-16:05	1	76	6	5	0	7	1	0	3	0	69	3	171
16:05-16:10	0	83	4	2	0	6	0	0	1	0	73	6	175
16:10-16:15	1	60	9	7	0	2	0	0	1	0	89	4	173
16:15-16:20	0	84	7	6	0	3	0	0	1	0	71	4	176
16:20-16:25	1	79	5	4	0	7	0	0	1	1	74	5	177
16:25-16:30	1	71	2	8	0	5	0	0	4	1	82	8	182
16:30-16:35	2	66	2	8	0	2	0	0	0	0	88	3	171
16:35-16:40	0	84	2	7	0	4	0	0	0	1	62	6	166
16:40-16:45	2	93	4	8	0	4	0	0	2	0	71	2	186
16:45-16:50	0	83	6	0	0	1	1	0	2	0	80	4	177
16:50-16:55	0	82	9	3	0	6	1	0	0	0	76	3	180
16:55-17:00	0	70	8	8	0	8	0	0	3	0	51	7	155
17:00-17:05	0	78	6	4	0	2	0	0	1	0	73	5	169
17:05-17:10	0	86	5	5	0	4	0	0	1	3	63	4	171
17:10-17:15	0	81	8	8	0	5	0	0	1	0	85	7	195
17:15-17:20	0	87	6	4	0	3	0	0	0	0	111	8	219
17:20-17:25	1	62	4	3	0	6	0	0	1	0	68	4	149
17:25-17:30	0	59	2	8	0	9	0	0	0	1	80	9	168
17:30-17:35	0	67	2	7	0	4	0	0	1	1	76	8	166
17:35-17:40	0	70	6	3	0	5	0	0	1	0	48	2	135
17:40-17:45	0	60	4	7	0	5	0	0	0	0	66	7	149
17:45-17:50	0	70	7	5	0	4	0	0	0	1	64	3	154
17:50-17:55	0	65	7	4	0	6	0	0	0	0	62	10	154
17:55-18:00	0	65	2	4	0	2	0	0	0	1	73	3	150

Total Survey	9	1781	123	128	0	110	3	0	24	10	1755	125	4068
PHF	.38	.92	.68	.73	0	.8	.25	0	.75	.5	.88	.82	.917
% Trucks	0	1.9	1.6	2.3	0	0	0	0	4.2	0	2.1	.8	1.9
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	0	0	0	0	0	0	0	0	

Hourly Totals													
16:00-17:00	8	931	64	66	0	55	3	0	18	3	886	55	2089
16:15-17:15	6	957	64	69	0	51	2	0	16	6	876	58	2105
16:30-17:30	5	931	62	66	0	54	2	0	11	5	908	62	2106
16:45-17:45	1	885	66	60	0	58	2	0	11	5	877	68	2033
17:00-18:00	1	850	59	62	0	55	0	0	6	7	869	70	1979

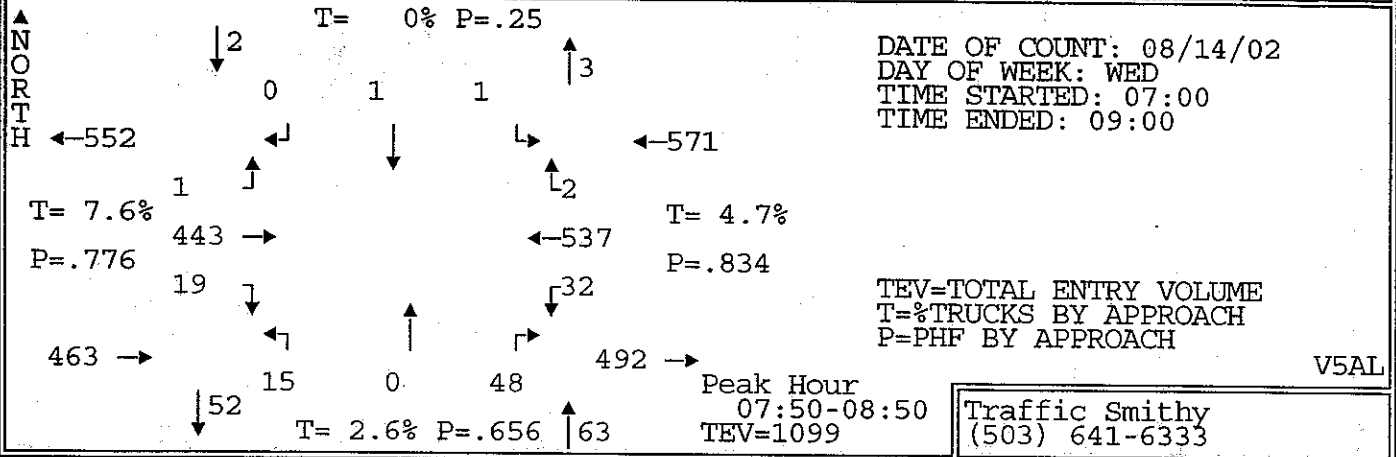
INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

17TH @ BROADWAY



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	2	0	2	1	58	1	1	78	1	0	0	0	144
16:05-16:10	1	0	0	3	63	1	3	62	1	2	0	0	136
16:10-16:15	3	0	1	3	71	0	4	61	0	0	1	1	145
16:15-16:20	1	1	1	0	71	0	1	59	1	0	0	0	135
16:20-16:25	2	0	0	4	81	1	0	55	0	0	0	0	143
16:25-16:30	2	0	1	1	60	0	2	58	0	0	0	1	125
16:30-16:35	3	0	0	1	63	1	3	64	1	0	0	1	137
16:35-16:40	2	0	1	2	62	1	3	68	0	1	0	0	140
16:40-16:45	3	0	1	1	56	0	5	58	2	0	0	0	126
16:45-16:50	1	0	0	1	61	1	3	56	1	1	0	1	126
16:50-16:55	0	0	2	2	61	0	1	65	1	1	0	1	134
16:55-17:00	2	0	0	4	57	0	3	63	3	4	1	2	139
17:00-17:05	0	0	0	5	50	0	3	65	0	0	0	1	124
17:05-17:10	3	0	0	0	69	0	2	76	0	0	0	1	151
17:10-17:15	1	0	2	3	58	0	4	63	0	0	0	0	131
17:15-17:20	1	0	2	3	62	0	1	54	0	0	0	0	123
17:20-17:25	3	0	0	2	61	1	4	67	0	0	0	0	138
17:25-17:30	5	0	1	3	59	0	2	50	0	0	0	1	121
17:30-17:35	3	0	2	1	54	0	3	54	0	0	0	0	117
17:35-17:40	2	0	0	3	66	0	2	49	1	1	0	1	125
17:40-17:45	2	0	1	0	53	0	3	44	0	0	1	0	104
17:45-17:50	3	0	1	2	44	0	3	50	0	0	0	0	103
17:50-17:55	0	0	0	0	47	0	3	48	0	0	0	0	98
17:55-18:00	1	0	0	1	39	0	1	53	0	0	0	1	96
Total Survey	46	1	18	46	1426	7	60	1420	12	10	3	12	3061
PHF	.69	.25	.75	.82	.86	.75	.66	.93	.55	.38	.5	.44	.958
% Trucks	0	0	0	0	2.5	0	1.7	1.8	0	0	0	0	2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	2	0	0	10	0	0	0	0	0
Hourly Totals													
16:00-17:00	22	1	9	23	764	6	29	747	11	9	2	7	1630
16:15-17:15	20	1	8	24	749	4	30	750	9	7	1	8	1611
16:30-17:30	24	0	9	27	719	4	34	749	8	7	1	8	1590
16:45-17:45	23	0	10	27	711	2	31	706	6	7	2	8	1533
17:00-18:00	24	0	9	23	662	1	31	673	1	1	1	5	1431

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT HARRISON @ VIRGINIA

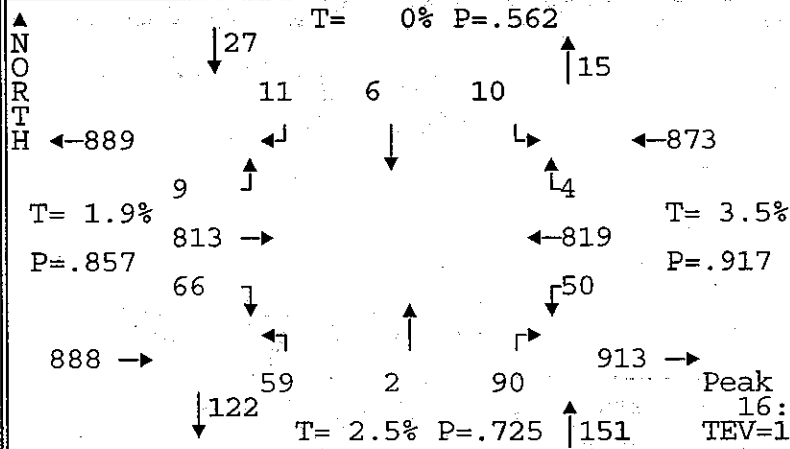


TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
07:00-07:05	0	20	0	0	0	0	0	0	1	3	20	0	44
07:05-07:10	0	23	0	0	0	0	1	0	4	1	21	0	50
07:10-07:15	1	17	0	1	0	0	1	0	1	1	25	0	47
07:15-07:20	1	29	0	1	0	0	0	0	1	3	28	0	63
07:20-07:25	0	27	0	0	0	0	1	0	1	0	22	0	51
07:25-07:30	1	31	0	0	0	0	2	0	2	0	41	0	77
07:30-07:35	1	35	0	0	0	0	1	0	5	1	28	0	71
07:35-07:40	0	38	0	0	0	0	4	0	4	2	44	0	92
07:40-07:45	0	35	0	0	0	0	2	0	4	4	54	0	99
07:45-07:50	1	33	0	0	0	0	2	0	5	4	38	0	83
07:50-07:55	1	57	0	0	0	0	2	0	4	3	66	0	133
07:55-08:00	3	52	1	0	0	0	1	0	7	5	58	1	127
08:00-08:05	2	33	0	0	1	1	5	0	5	2	36	1	86
08:05-08:10	0	27	0	0	0	0	0	0	5	5	31	0	68
08:10-08:15	3	23	0	0	0	0	0	0	4	3	37	0	70
08:15-08:20	0	36	0	0	0	0	1	0	4	0	42	1	84
08:20-08:25	0	35	0	0	0	0	0	0	6	0	35	0	76
08:25-08:30	3	33	0	0	0	0	1	0	3	3	36	0	79
08:30-08:35	2	29	0	0	0	0	1	0	2	5	43	0	82
08:35-08:40	1	39	0	0	0	0	0	0	4	0	47	0	91
08:40-08:45	2	36	0	0	0	0	4	0	4	4	47	0	97
08:45-08:50	2	43	0	0	0	0	0	0	0	2	59	0	106
08:50-08:55	5	42	0	1	0	0	1	0	3	2	43	0	97
08:55-09:00	4	26	0	1	0	0	3	0	2	3	60	0	99

Total Survey	33	799	1	4	1	1	33	0	81	56	961	2	1972
PHF	.79	.78	.25	0	.25	.25	.47	0	.71	.67	.84	.5	.794
% Trucks	3	7.8	0	0	0	0	3	0	2.5	5.4	4.7	0	5.8
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	2	0	0	2	0	0	2	0	0	0	0	0

Hourly Totals													
07:00-08:00	9	397	1	2	0	0	17	0	39	27	445	0	937
07:15-08:15	13	420	1	1	1	1	20	0	47	32	483	1	1020
07:30-08:30	14	437	1	0	1	1	19	0	56	32	505	2	1068
07:45-08:45	18	433	1	0	1	1	17	0	53	34	516	2	1076
08:00-09:00	24	402	0	2	1	1	16	0	42	29	516	2	1035

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT HARRISON @ VIRGINIA



DATE OF COUNT: 08/14/02
DAY OF WEEK: WED
TIME STARTED: 16:00
TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

V5AM

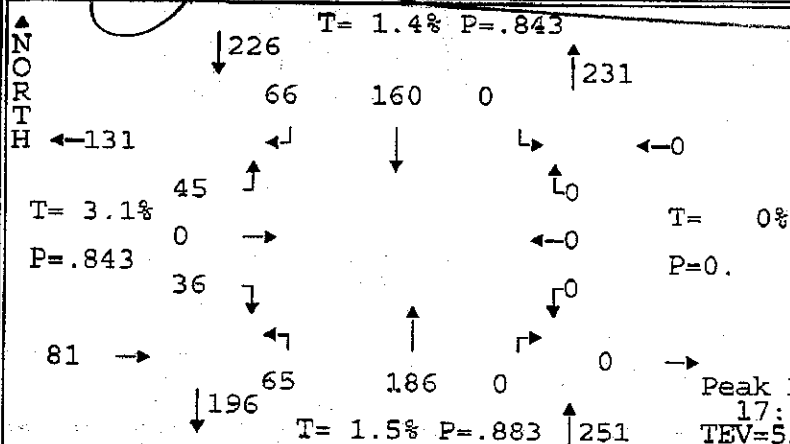
Traffic Smithy
(503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	4	64	0	0	2	0	3	0	14	4	65	0	156
16:05-16:10	6	67	2	1	0	0	6	0	5	2	69	1	159
16:10-16:15	5	74	0	1	1	0	10	0	14	5	74	0	184
16:15-16:20	3	82	4	1	1	4	5	1	6	2	72	0	181
16:20-16:25	6	82	0	1	0	0	2	1	5	0	60	0	157
16:25-16:30	6	76	0	2	0	3	5	0	8	4	66	1	171
16:30-16:35	3	73	1	0	0	2	4	0	5	7	79	0	174
16:35-16:40	6	57	0	1	0	0	3	0	8	7	74	0	156
16:40-16:45	10	59	1	1	1	1	10	0	8	6	60	0	157
16:45-16:50	6	63	0	1	1	0	3	0	7	4	60	0	145
16:50-16:55	7	49	0	2	0	0	4	0	3	4	69	1	139
16:55-17:00	4	67	1	0	0	0	4	0	7	5	71	1	160
17:00-17:05	3	64	0	0	0	3	2	0	8	3	68	0	151
17:05-17:10	4	62	1	0	0	0	1	0	6	3	68	0	145
17:10-17:15	1	78	1	0	0	3	3	3	14	2	76	0	181
17:15-17:20	1	75	1	1	0	2	3	1	6	4	86	0	180
17:20-17:25	3	68	0	1	0	1	7	2	7	6	55	0	150
17:25-17:30	4	74	0	1	1	2	3	0	6	3	52	0	146
17:30-17:35	1	71	1	1	1	2	2	1	9	2	65	0	156
17:35-17:40	5	51	0	0	0	1	3	0	1	2	74	3	140
17:40-17:45	3	44	2	0	0	0	1	1	8	5	52	2	118
17:45-17:50	2	47	0	0	1	1	4	0	6	3	56	0	120
17:50-17:55	4	50	0	4	0	1	0	0	8	3	58	0	128
17:55-18:00	3	49	0	0	1	1	8	1	4	2	53	0	122

Total Survey	100	1546	15	19	10	27	96	11	173	88	1582	9	3676
PHF	.72	.85	.38	.69	.5	.36	.7	.25	.68	.63	.93	.5	.925
% Trucks	0	2.1	0	0	0	0	2.1	0	2.9	1.1	3.5	11.1	2.6
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	12	0	0	8	0	0	4	0	0	0	0	0

Hourly Totals													
16:00-17:00	66	813	9	11	6	10	59	2	90	50	819	4	1939
16:15-17:15	59	812	9	9	3	16	46	5	85	47	823	3	1917
16:30-17:30	52	789	6	8	3	14	47	6	85	54	818	2	1884
16:45-17:45	42	766	7	7	3	14	36	8	82	43	796	7	1811
17:00-18:00	34	733	6	8	4	17	37	9	83	38	763	5	1737

39 INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
PONY CREEK ROAD AT CROWELL LANE

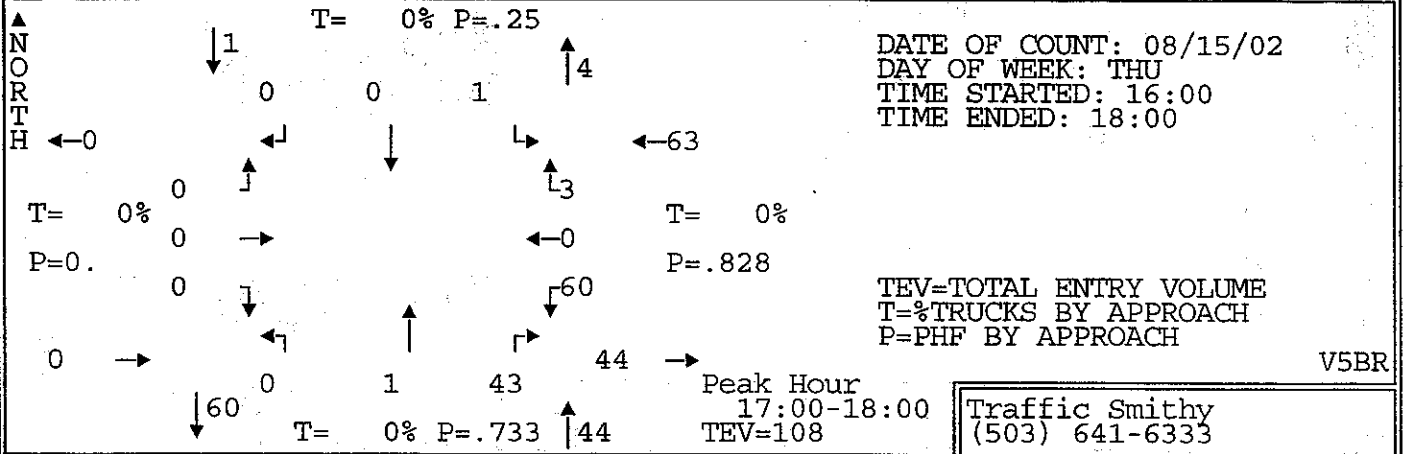


PMML

Traffic Smithy
(503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↑	←	↑	→	↓	←	↑	
15:10-15:15	8	0	10	9	11	0	2	13	0	0	0	0	53
15:15-15:20	16	0	20	8	14	0	5	14	0	0	0	0	77
15:20-15:25	13	0	16	10	20	0	4	15	0	0	0	0	78
15:25-15:30	4	0	14	4	11	0	0	20	0	0	0	0	53
15:30-15:35	9	0	1	2	16	0	2	12	0	0	0	0	42
15:35-15:40	0	0	0	0	0	0	0	0	0	0	0	0	0
15:40-15:45	0	0	0	0	0	0	0	0	0	0	0	0	0
15:45-15:50	0	0	0	0	0	0	0	0	0	0	0	0	0
15:50-15:55	0	0	0	0	0	0	0	0	0	0	0	0	0
15:55-16:00	4	0	0	0	0	0	0	0	0	0	0	0	0
16:00-16:05	3	0	6	3	15	0	4	9	0	0	0	0	41
16:05-16:10	5	0	5	5	24	0	4	16	0	0	0	0	47
16:10-16:15	6	0	6	5	24	0	4	22	0	0	0	0	65
16:15-16:20	3	0	4	2	15	0	4	21	0	0	0	0	57
16:20-16:25	2	0	4	2	9	0	4	28	0	0	0	0	50
16:25-16:30	5	0	3	6	16	0	1	13	0	0	0	0	47
16:30-16:35	2	0	9	4	15	0	1	10	0	0	0	0	43
16:35-16:40	4	0	4	4	11	0	4	13	0	0	0	0	44
16:40-16:45	3	0	4	6	15	0	4	8	0	0	0	0	35
16:45-16:50	2	0	1	3	11	0	2	16	0	0	0	0	50
16:50-16:55	4	0	2	7	12	0	3	13	0	0	0	0	32
16:55-17:00	2	0	5	5	11	0	4	13	0	0	0	0	41
17:00-17:05	2	0	5	5	18	0	5	20	0	0	0	0	44
17:05-17:10	3	0	6	6	12	0	7	13	0	0	0	0	48
17:10-17:15	4	0	6	6	14	0	5	13	0	0	0	0	42
17:15-17:20	1	0	5	4	8	0	5	17	0	0	0	0	42
17:20-17:25	5	0	3	8	18	0	1	15	0	0	0	0	40
17:25-17:30	2	0	4	8	8	0	4	19	0	0	0	0	60
17:30-17:35	0	0	8	8	17	0	3	17	0	0	0	0	45
17:35-17:40	2	0	8	8	12	0	3	16	0	0	0	0	53
17:40-17:45	3	0	6	4	10	0	5	20	0	0	0	0	45
17:45-17:50	1	0	5	5	13	0	3	15	0	0	0	0	46
17:50-17:55	3	0	3	4	14	0	6	13	0	0	0	0	39
17:55-18:00	10	0	7	1	16	0	6	15	0	0	0	0	43
													55
Total Survey	131	0	156	161	421	0	126	462	0	0	0	0	1457
PHF	.64	0	.63	.69	.91	0	.77	.88	0	0	0	0	.882
% Trucks	1.5	0	4.5	1.9	1.2	0	1.6	1.5	0	0	0	0	1.8
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	2	0	0	5	0	0	2	0	0	0	0	0
Hourly Totals													
15:10-16:10	62	0	74	46	128	0	25	121	0	0	0	0	456
15:25-16:25	36	0	40	29	125	0	31	141	0	0	0	0	402
15:40-16:40	34	0	41	39	140	0	35	140	0	0	0	0	429
15:55-16:55	43	0	48	57	178	0	44	182	0	0	0	0	552
16:10-17:10	38	0	43	60	163	0	48	181	0	0	0	0	533
16:25-17:25	37	0	39	68	161	0	52	164	0	0	0	0	521
16:40-17:40	30	0	41	72	156	0	58	185	0	0	0	0	542
16:55-17:55	28	0	40	70	155	0	63	191	0	0	0	0	547

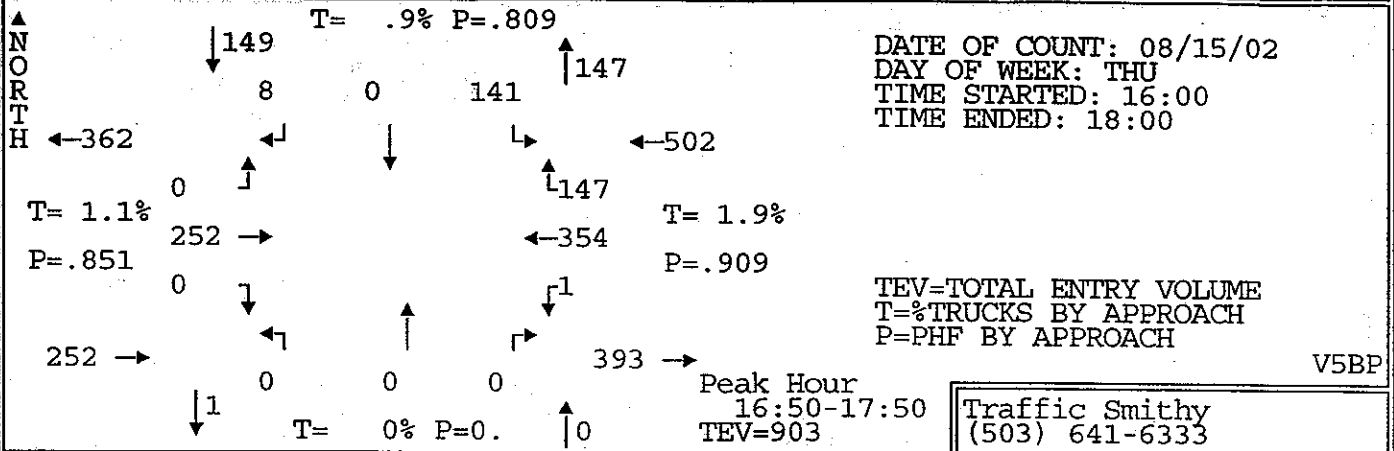
INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
CROWELL LANE @ PACIFIC



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	0	0	0	0	0	0	0	0	7	1	0	0	8
16:05-16:10	0	0	0	0	0	0	0	0	1	2	0	0	3
16:10-16:15	0	0	0	0	0	0	0	0	4	3	0	0	7
16:15-16:20	0	0	0	0	0	0	0	0	4	4	0	0	8
16:20-16:25	0	0	0	0	0	0	0	0	3	6	0	0	9
16:25-16:30	0	0	0	0	0	0	0	0	1	5	0	0	6
16:30-16:35	0	0	0	0	0	0	0	0	3	5	0	0	8
16:35-16:40	0	0	0	0	0	0	0	0	4	6	0	0	10
16:40-16:45	0	0	0	0	0	0	0	0	3	7	0	0	10
16:45-16:50	0	0	0	0	0	0	0	0	4	0	0	0	4
16:50-16:55	0	0	0	0	0	1	0	0	2	1	0	0	4
16:55-17:00	0	0	0	0	0	0	0	0	2	5	0	0	7
17:00-17:05	0	0	0	0	0	0	0	0	8	6	0	0	14
17:05-17:10	0	0	0	0	0	0	0	0	5	3	0	0	8
17:10-17:15	0	0	0	0	0	0	0	0	1	5	0	2	8
17:15-17:20	0	0	0	0	0	0	0	0	1	6	0	0	7
17:20-17:25	0	0	0	0	0	0	0	0	1	6	0	0	7
17:25-17:30	0	0	0	0	0	0	0	0	2	3	0	0	5
17:30-17:35	0	0	0	0	0	0	0	0	3	2	0	0	5
17:35-17:40	0	0	0	0	0	0	0	0	3	7	0	0	10
17:40-17:45	0	0	0	0	0	1	0	1	4	5	0	0	11
17:45-17:50	0	0	0	0	0	0	0	0	5	5	0	0	10
17:50-17:55	0	0	0	0	0	0	0	0	4	7	0	1	12
17:55-18:00	0	0	0	0	0	0	0	0	6	5	0	0	11
Total Survey													
PHF	0	0	0	0	0	.25	0	.1	81	105	0	3	192
% Trucks	0	0	0	0	0	0	0	.25	.72	.88	0	.38	.818
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	7	0	0	0	0	0
Hourly Totals													
16:00-17:00	0	0	0	0	0	1	0	0	38	45	0	0	84
16:15-17:15	0	0	0	0	0	1	0	0	40	53	0	2	96
16:30-17:30	0	0	0	0	0	1	0	0	36	53	0	2	92
16:45-17:45	0	0	0	0	0	2	0	1	36	49	0	2	90
17:00-18:00	0	0	0	0	0	1	0	1	43	60	0	3	108

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

MAPLE @ VIRGINIA



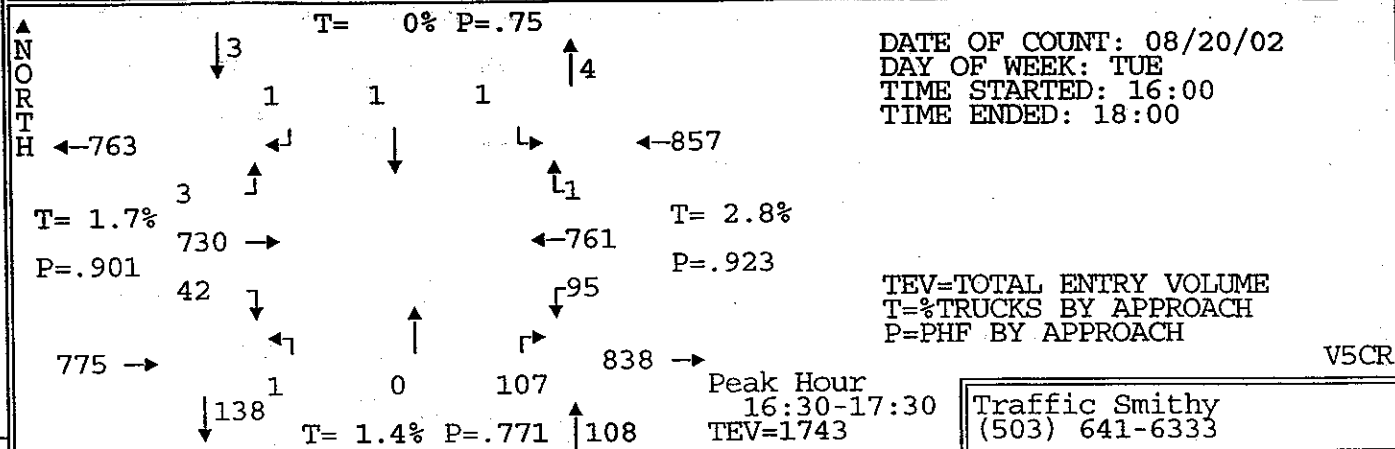
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	0	20	0	1	0	15	0	0	0	0	19	4	59
16:05-16:10	0	15	0	0	0	20	0	0	0	0	27	19	81
16:10-16:15	0	14	0	0	0	16	0	0	0	0	26	17	73
16:15-16:20	0	19	0	0	0	18	0	0	0	0	25	8	70
16:20-16:25	0	18	0	1	0	14	0	0	0	0	22	12	67
16:25-16:30	0	13	0	1	0	11	0	0	0	0	22	14	61
16:30-16:35	0	24	0	0	0	10	0	0	0	0	21	7	62
16:35-16:40	0	23	0	2	0	21	0	0	0	0	16	6	68
16:40-16:45	6	15	0	1	0	6	0	0	0	0	20	14	62
16:45-16:50	0	20	0	2	0	13	0	0	0	0	18	9	62
16:50-16:55	0	20	0	2	0	8	0	0	0	0	26	14	70
16:55-17:00	0	29	0	1	0	9	0	0	0	0	28	12	79
17:00-17:05	0	25	0	0	0	14	0	0	0	0	35	12	86
17:05-17:10	0	17	0	2	0	14	0	0	0	0	31	7	71
17:10-17:15	0	14	0	1	0	15	0	0	0	0	27	10	67
17:15-17:20	0	26	0	0	0	7	0	0	0	1	30	19	83
17:20-17:25	0	17	0	0	0	19	0	0	0	0	30	13	79
17:25-17:30	0	20	0	0	0	6	0	0	0	0	31	14	71
17:30-17:35	0	25	0	0	0	16	0	0	0	0	29	10	80
17:35-17:40	0	15	0	1	0	10	0	0	0	0	32	12	70
17:40-17:45	0	22	0	0	0	14	0	0	0	0	27	12	75
17:45-17:50	0	22	0	1	0	9	0	0	0	0	28	12	72
17:50-17:55	0	21	0	0	0	6	0	0	0	0	22	16	65
17:55-18:00	0	15	0	1	0	12	0	0	0	0	28	10	66

Total Survey	6	469	0	17	0	303	0	0	0	1	620	283	1699
PHF	0	.85	0	.67	0	.82	0	0	0	.25	.94	.8	.956
% Trucks	0	1.1	0	0	0	1	0	0	0	0	1	3.9	1.5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	0	0	0	3	0	0

Hourly Totals													
16:00-17:00	6	230	0	11	0	161	0	0	0	0	270	136	814
16:15-17:15	6	237	0	13	0	153	0	0	0	0	291	125	825
16:30-17:30	6	250	0	11	0	142	0	0	0	1	313	137	860
16:45-17:45	0	250	0	9	0	145	0	0	0	1	344	144	893
17:00-18:00	0	239	0	6	0	142	0	0	0	1	350	147	885

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

VIRGINIA @ SAFEWAY DRIVEWAY

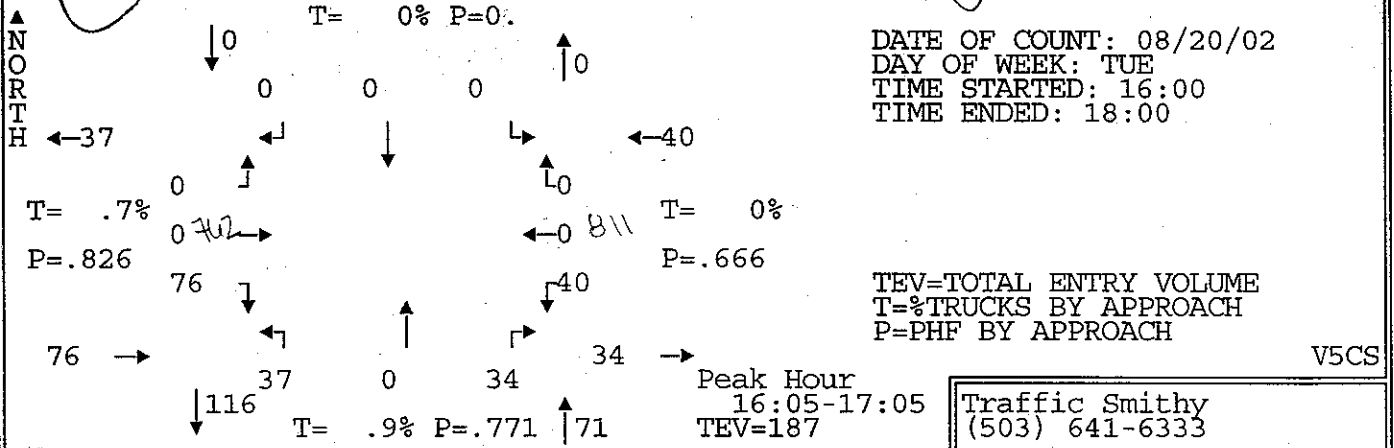


TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	1	62	0	0	0	0	0	0	11	7	64	0	145
16:05-16:10	3	86	0	0	0	0	0	0	15	7	55	1	167
16:10-16:15	1	58	0	0	0	0	0	0	3	7	68	0	137
16:15-16:20	3	60	1	0	0	2	1	0	4	5	68	2	146
16:20-16:25	1	58	0	0	0	1	2	0	8	8	57	0	135
16:25-16:30	2	59	0	0	0	1	0	0	7	5	52	0	126
16:30-16:35	1	70	1	0	0	0	1	0	11	9	61	0	154
16:35-16:40	3	65	0	0	0	0	0	0	1	5	58	1	133
16:40-16:45	3	55	0	0	0	1	0	0	9	6	53	0	127
16:45-16:50	6	52	1	0	0	0	0	0	8	6	64	0	137
16:50-16:55	2	58	0	0	0	0	0	0	11	8	74	0	153
16:55-17:00	5	57	0	0	0	0	0	0	11	10	58	0	141
17:00-17:05	1	52	0	0	0	0	0	0	11	7	69	0	140
17:05-17:10	5	62	0	1	0	0	0	0	13	7	63	0	151
17:10-17:15	2	59	0	0	0	0	0	0	6	8	60	0	135
17:15-17:20	3	82	0	0	0	0	0	0	7	9	76	0	177
17:20-17:25	7	60	0	0	0	0	0	0	12	10	69	0	158
17:25-17:30	4	58	1	0	1	0	0	0	7	10	56	0	137
17:30-17:35	4	47	0	0	0	0	0	0	14	4	52	0	121
17:35-17:40	6	64	0	0	0	0	0	0	5	7	61	0	143
17:40-17:45	1	52	0	0	0	0	0	0	12	6	68	0	139
17:45-17:50	1	57	0	1	0	1	0	0	6	6	44	1	117
17:50-17:55	1	62	1	0	0	3	0	0	7	7	52	0	133
17:55-18:00	4	46	1	0	0	1	0	0	6	8	40	0	106

Total Survey	70	1441	6	2	1	10	4	0	205	172	1442	5	3358
PHF	.75	.9	.75	.25	.25	.25	.25	0	.76	.82	.93	.25	.923
% Trucks	4.3	1.6	0	0	0	0	0	0	1.5	.6	3.1	0	2.2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	5	0	0	0	0	0	0	0	0	0	0	0

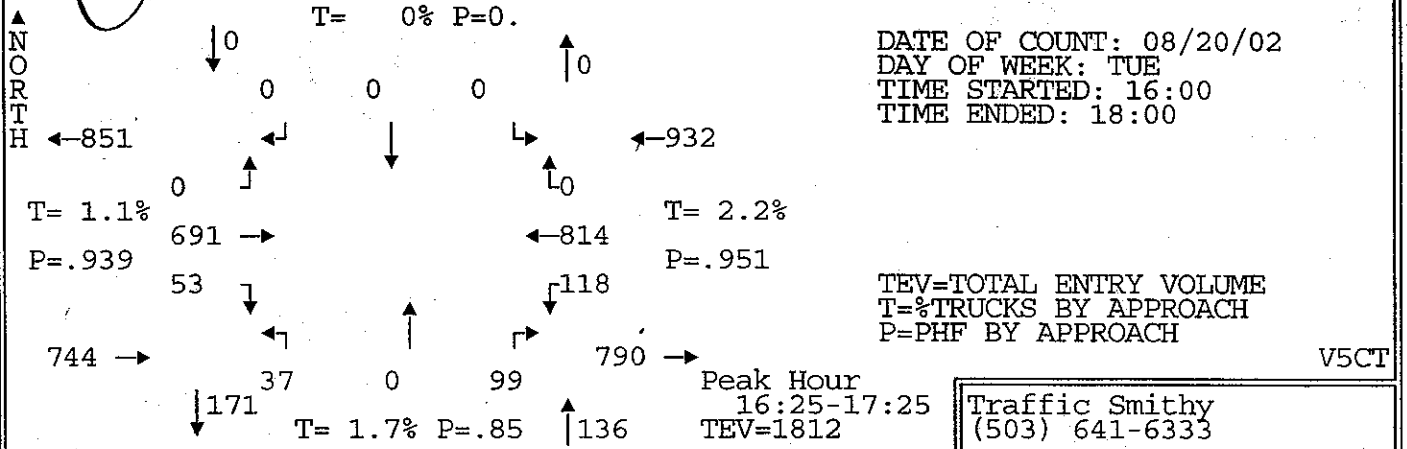
Hourly Totals													
16:00-17:00	31	740	3	0	0	5	4	0	99	83	732	4	1701
16:15-17:15	34	707	3	1	0	5	4	0	100	84	737	3	1678
16:30-17:30	42	730	3	1	1	1	1	0	107	95	761	1	1743
16:45-17:45	46	703	2	1	1	0	0	0	117	92	770	0	1732
17:00-18:00	39	701	3	2	1	5	0	0	106	89	710	1	1657

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
VIRGINIA @ PONY VILLAGE DRIVEWAY (A)



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	7	0	0	0	0	0	3	0	1	0	0	0	11
16:05-16:10	10	0	0	0	0	0	3	0	1	5	0	0	19
16:10-16:15	8	0	0	0	0	0	6	0	2	2	0	0	18
16:15-16:20	5	0	0	0	0	0	5	0	2	6	0	0	18
16:20-16:25	6	0	0	0	0	0	1	0	3	5	0	0	15
16:25-16:30	8	0	0	0	0	0	2	0	1	4	0	0	15
16:30-16:35	4	0	0	0	0	0	1	0	5	1	0	0	11
16:35-16:40	6	0	0	0	0	0	4	0	3	2	0	0	15
16:40-16:45	11	0	0	0	0	0	3	0	7	5	0	0	26
16:45-16:50	0	0	0	0	0	0	2	0	1	4	0	0	7
16:50-16:55	10	0	0	0	0	0	3	0	1	2	0	0	16
16:55-17:00	4	0	0	0	0	0	4	0	4	2	0	0	14
17:00-17:05	4	0	0	0	0	0	3	0	4	2	0	0	13
17:05-17:10	5	0	0	0	0	0	2	0	2	1	0	0	10
17:10-17:15	7	0	0	0	0	0	1	0	2	4	0	0	14
17:15-17:20	8	0	0	0	0	0	3	0	3	1	0	0	15
17:20-17:25	6	0	0	0	0	0	0	0	2	3	0	0	11
17:25-17:30	7	0	0	0	0	0	0	0	2	3	0	0	12
17:30-17:35	1	0	0	0	0	0	1	0	1	1	0	0	4
17:35-17:40	7	0	0	0	0	0	6	0	1	2	0	0	16
17:40-17:45	6	0	0	0	0	0	2	0	0	5	0	0	13
17:45-17:50	6	0	0	0	0	0	2	0	1	1	0	0	10
17:50-17:55	3	0	0	0	0	0	2	0	1	2	0	0	8
17:55-18:00	4	0	0	0	0	0	2	0	0	3	0	0	9
Total Survey	143	0	0	0	0	0	61	0	50	66	0	0	320
PHF	.83	0	0	0	0	0	.66	0	.57	.67	0	0	.85
% Trucks	.7	0	0	0	0	0	0	0	2	0	0	0	.6
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Totals													
16:00-17:00	79	0	0	0	0	0	37	0	31	38	0	0	185
16:15-17:15	70	0	0	0	0	0	31	0	35	38	0	0	174
16:30-17:30	72	0	0	0	0	0	26	0	36	30	0	0	164
16:45-17:45	65	0	0	0	0	0	27	0	23	30	0	0	145
17:00-18:00	64	0	0	0	0	0	24	0	19	28	0	0	135

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
VIRGINIA @ PONY VILLAGE DRIVEWAY B



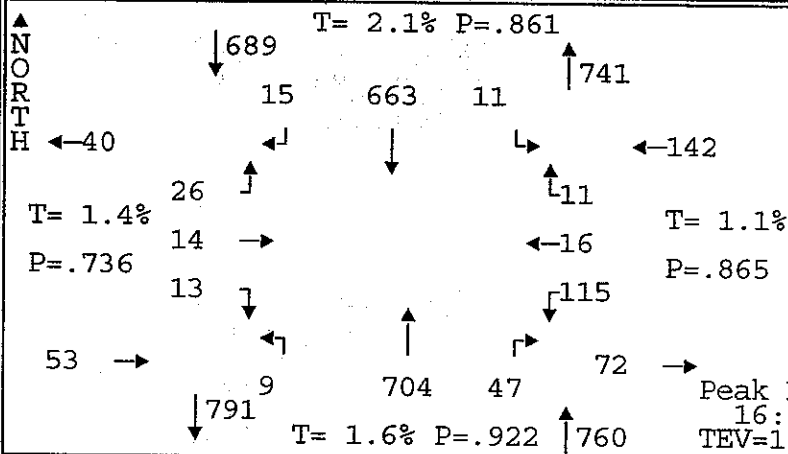
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↑	←	↑	→	↓	←	↑	
16:00-16:05	1	61	0	0	0	0	6	0	7	10	61	0	146
16:05-16:10	3	79	0	0	0	0	3	0	6	16	73	0	180
16:10-16:15	6	52	0	0	0	0	6	0	9	4	65	0	142
16:15-16:20	3	52	0	0	0	0	5	0	14	3	68	0	145
16:20-16:25	1	57	0	0	0	0	2	0	10	6	56	0	132
16:25-16:30	2	54	0	0	0	0	4	0	9	11	63	0	143
16:30-16:35	1	73	0	0	0	0	3	0	7	9	61	0	154
16:35-16:40	5	50	0	0	0	0	5	0	5	12	63	0	140
16:40-16:45	4	54	0	0	0	0	4	0	9	10	56	0	137
16:45-16:50	6	53	0	0	0	0	3	0	6	10	70	0	148
16:50-16:55	3	57	0	0	0	0	5	0	11	12	74	0	162
16:55-17:00	8	52	0	0	0	0	1	0	10	9	63	0	143
17:00-17:05	2	58	0	0	0	0	1	0	12	10	74	0	157
17:05-17:10	8	65	0	0	0	0	0	0	11	8	72	0	164
17:10-17:15	2	49	0	0	0	0	3	0	7	9	69	0	139
17:15-17:20	7	67	0	0	0	0	6	0	7	7	72	0	166
17:20-17:25	5	59	0	0	0	0	2	0	5	11	77	0	159
17:25-17:30	6	53	0	0	0	0	4	0	13	6	57	0	139
17:30-17:35	0	48	1	0	0	0	5	0	4	13	60	0	131
17:35-17:40	3	58	0	0	0	0	4	0	11	1	57	0	134
17:40-17:45	1	56	0	0	0	0	6	0	12	8	65	0	148
17:45-17:50	5	48	0	0	0	0	3	0	6	7	59	0	128
17:50-17:55	5	59	0	0	0	0	2	0	8	9	52	0	135
17:55-18:00	2	44	0	0	0	0	3	0	10	7	47	0	113

Total Survey	89	1358	1	0	0	0	86	0	209	208	1534	0	3485
PHF	.74	.95	0	0	0	0	.77	0	.75	.92	.93	0	.965
% Trucks	1.1	1.1	0	0	0	0	1.2	0	1.9	1.4	2.3	0	1.7
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	43	694	0	0	0	0	47	0	103	112	773	0	1772
16:15-17:15	45	674	0	0	0	0	36	0	111	109	789	0	1764
16:30-17:30	57	690	0	0	0	0	37	0	103	113	808	0	1808
16:45-17:45	51	675	1	0	0	0	40	0	109	104	810	0	1790
17:00-18:00	46	664	1	0	0	0	39	0	106	96	761	0	1713

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

16TH @ BROADWAY



DATE OF COUNT: 08/15/02
 DAY OF WEEK: THU
 TIME STARTED: 16:00
 TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

V5BS

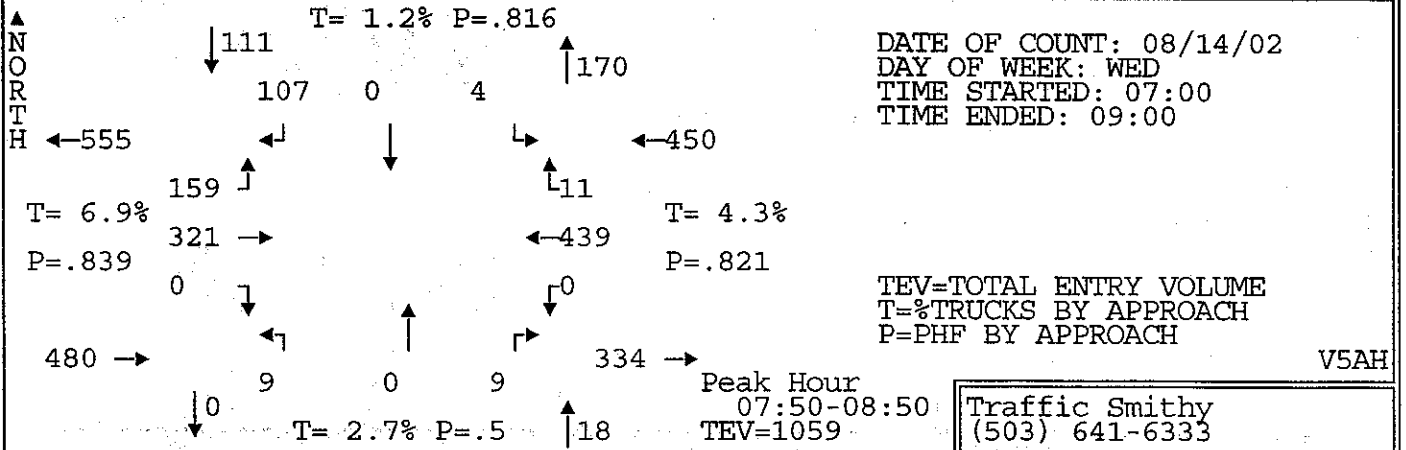
Traffic Smithy
 (503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	0	2	3	57	1	1	62	1	13	0	0	140
16:05-16:10	2	0	3	2	50	0	2	81	1	9	3	1	154
16:10-16:15	0	0	2	1	59	0	0	58	5	12	1	1	139
16:15-16:20	1	0	2	2	54	0	1	55	3	12	1	1	132
16:20-16:25	0	0	2	1	71	1	1	56	2	11	1	0	146
16:25-16:30	1	0	2	0	70	1	0	41	3	12	0	3	133
16:30-16:35	2	2	1	2	43	0	2	63	5	8	3	1	132
16:35-16:40	2	2	5	1	60	1	1	60	6	10	0	0	148
16:40-16:45	1	2	1	0	53	1	0	65	4	6	1	0	134
16:45-16:50	1	1	1	0	54	3	0	53	7	3	1	0	124
16:50-16:55	1	4	3	1	56	0	1	57	1	10	0	0	134
16:55-17:00	2	2	2	3	43	1	0	52	5	12	3	1	126
17:00-17:05	0	1	2	2	50	3	1	63	5	10	2	3	142
17:05-17:10	1	0	2	2	58	1	0	69	4	5	2	2	146
17:10-17:15	0	1	1	0	44	1	0	66	5	12	1	1	132
17:15-17:20	0	0	0	1	64	0	1	64	3	5	0	0	138
17:20-17:25	1	0	0	1	43	0	0	46	5	7	0	2	105
17:25-17:30	0	0	1	0	64	0	0	68	4	8	0	0	146
17:30-17:35	0	1	0	2	46	1	0	47	7	3	0	0	107
17:35-17:40	0	0	0	0	58	0	0	50	3	7	1	0	119
17:40-17:45	0	0	1	1	49	0	1	38	7	13	1	0	111
17:45-17:50	0	0	1	0	46	0	2	42	6	9	1	1	108
17:50-17:55	1	0	1	2	38	1	2	46	4	8	2	1	106
17:55-18:00	0	1	1	4	36	0	0	40	5	11	1	1	100

Total Survey	16	17	36	31	1266	16	16	1342	101	216	25	20	3102
PHF	.65	.5	.81	.63	.85	.55	.75	.91	.69	.82	.8	.69	.967
% Trucks	6.3	0	0	0	2.1	6.3	0	1.7	0	.9	0	5	1.8
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	6	0	0	8	0	0	3	0	

Hourly Totals													
16:00-17:00	13	13	26	16	670	9	9	703	43	118	14	8	1642
16:15-17:15	12	15	24	14	656	13	7	700	50	111	15	12	1629
16:30-17:30	11	15	19	13	632	11	6	726	54	96	13	11	1607
16:45-17:45	6	10	13	13	629	10	4	673	56	95	11	10	1530
17:00-18:00	3	4	10	15	596	7	7	639	58	98	11	12	1460

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT MEADE @ VIRGINIA

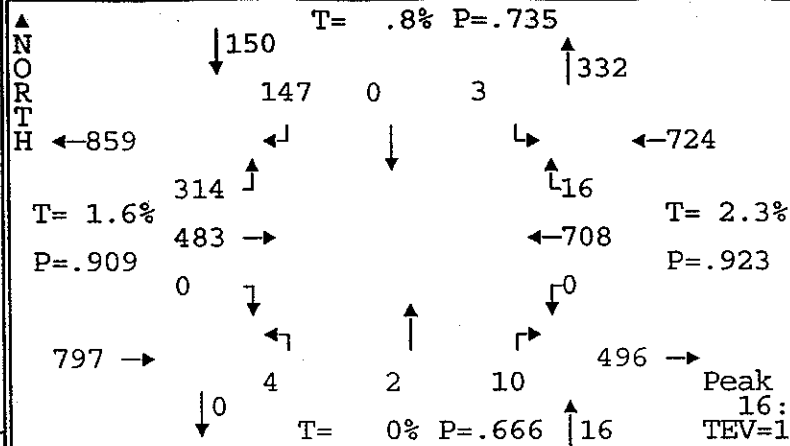


TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
07:00-07:05	0	15	6	3	0	0	1	0	0	0	25	1	51
07:05-07:10	0	11	14	0	0	0	0	0	0	0	18	1	44
07:10-07:15	0	17	3	3	0	2	0	0	0	0	31	2	58
07:15-07:20	0	14	15	5	0	0	0	1	0	0	20	0	55
07:20-07:25	0	23	11	4	0	0	0	0	1	0	23	0	62
07:25-07:30	0	18	9	0	0	1	1	0	0	0	33	1	63
07:30-07:35	0	21	11	3	0	0	3	0	1	0	31	0	70
07:35-07:40	1	28	17	7	0	1	0	0	5	0	34	1	94
07:40-07:45	0	25	12	3	0	0	0	0	2	0	41	2	85
07:45-07:50	0	25	14	6	0	0	1	0	0	0	51	0	97
07:50-07:55	0	42	12	13	0	0	1	0	2	0	58	1	129
07:55-08:00	0	34	17	11	0	2	2	0	2	0	34	1	103
08:00-08:05	0	23	15	5	0	0	1	0	1	0	35	2	82
08:05-08:10	0	22	10	6	0	1	1	0	0	0	32	2	74
08:10-08:15	0	18	14	9	0	1	1	0	0	0	24	0	67
08:15-08:20	0	25	11	8	0	0	1	0	0	0	30	0	75
08:20-08:25	0	27	13	6	0	0	0	0	0	0	32	1	79
08:25-08:30	0	27	7	10	0	0	0	0	1	0	28	1	74
08:30-08:35	0	22	15	10	0	0	0	0	2	0	32	0	81
08:35-08:40	0	25	12	12	0	0	0	0	1	0	39	1	90
08:40-08:45	0	32	15	12	0	0	1	0	0	0	46	0	106
08:45-08:50	0	24	18	5	0	0	1	0	0	0	49	2	99
08:50-08:55	0	29	11	7	0	0	0	0	1	0	38	0	86
08:55-09:00	0	17	14	9	0	0	1	1	0	0	48	1	91

Total Survey	1	564	296	157	0	8	16	2	19	0	832	20	1915
PHF	0	.81	.88	.79	0	.33	.56	0	.45	0	.82	.55	.843
% Trucks	0	8.7	3.4	1.3	0	0	0	0	5.3	0	4.4	0	5.2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	4	0	0	1	0	0	0	0	0	0	0	

Hourly Totals													
07:00-08:00	1	273	141	58	0	6	9	1	13	0	399	10	911
07:15-08:15	1	293	157	72	0	6	11	1	14	0	416	10	981
07:30-08:30	1	317	153	87	0	5	11	0	14	0	430	11	1029
07:45-08:45	0	322	155	108	0	4	9	0	9	0	441	9	1057
08:00-09:00	0	291	155	99	0	2	7	1	6	0	433	10	1004

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT MEADE @ VIRGINIA



DATE OF COUNT: 08/14/02
DAY OF WEEK: WED
TIME STARTED: 16:00
TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

V5AI

Peak Hour
16:05-17:05
TEV=1687

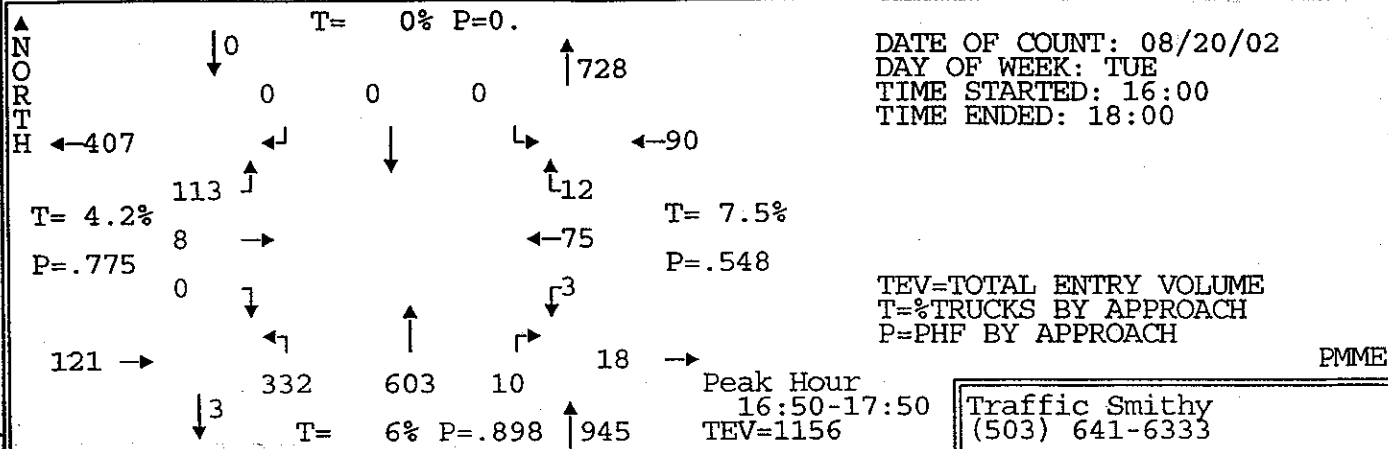
Traffic Smithy
(503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	43	20	7	0	2	1	0	1	0	57	2	133
16:05-16:10	0	61	20	11	0	0	1	0	1	0	53	1	148
16:10-16:15	0	44	25	16	0	0	0	0	3	0	70	0	158
16:15-16:20	0	46	23	7	0	1	0	0	0	0	71	1	149
16:20-16:25	0	46	29	8	0	0	0	1	1	0	44	1	130
16:25-16:30	0	37	29	17	0	0	0	0	1	0	55	1	140
16:30-16:35	0	39	33	21	0	0	1	0	0	0	64	2	160
16:35-16:40	0	30	27	12	0	1	0	0	1	0	65	1	137
16:40-16:45	0	39	28	7	0	0	1	0	1	0	47	5	128
16:45-16:50	0	32	25	14	0	1	1	1	1	0	57	0	132
16:50-16:55	0	35	17	13	0	0	0	0	0	0	56	2	123
16:55-17:00	0	38	30	9	0	0	0	0	0	0	64	1	142
17:00-17:05	0	36	28	12	0	0	0	0	1	0	62	1	140
17:05-17:10	1	41	21	9	0	1	1	0	0	0	57	0	131
17:10-17:15	0	48	33	11	0	0	0	0	1	0	70	1	164
17:15-17:20	1	41	22	17	0	0	0	0	0	0	63	0	144
17:20-17:25	0	38	28	5	0	0	4	0	2	0	41	1	119
17:25-17:30	0	33	36	10	0	0	1	0	0	0	43	3	126
17:30-17:35	0	36	30	14	0	0	0	0	0	0	56	0	136
17:35-17:40	0	31	24	11	0	0	1	0	0	0	52	0	119
17:40-17:45	0	26	19	7	0	1	1	0	0	0	42	1	97
17:45-17:50	0	21	25	5	0	0	0	0	0	0	64	0	115
17:50-17:55	0	32	23	6	0	1	0	0	0	0	53	1	116
17:55-18:00	0	32	25	7	0	0	2	0	0	0	44	1	111

Total Survey	2	905	620	256	0	8	15	2	14	0	1350	26	3198
PHF	0	.8	.86	.74	0	.38	.5	.5	.63	0	.91	.5	.926
% Trucks	0	2.2	.8	.8	0	0	0	0	0	0	2.4	0	1.8
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	3	0	0	0	0	0	0	0	0	0	0	

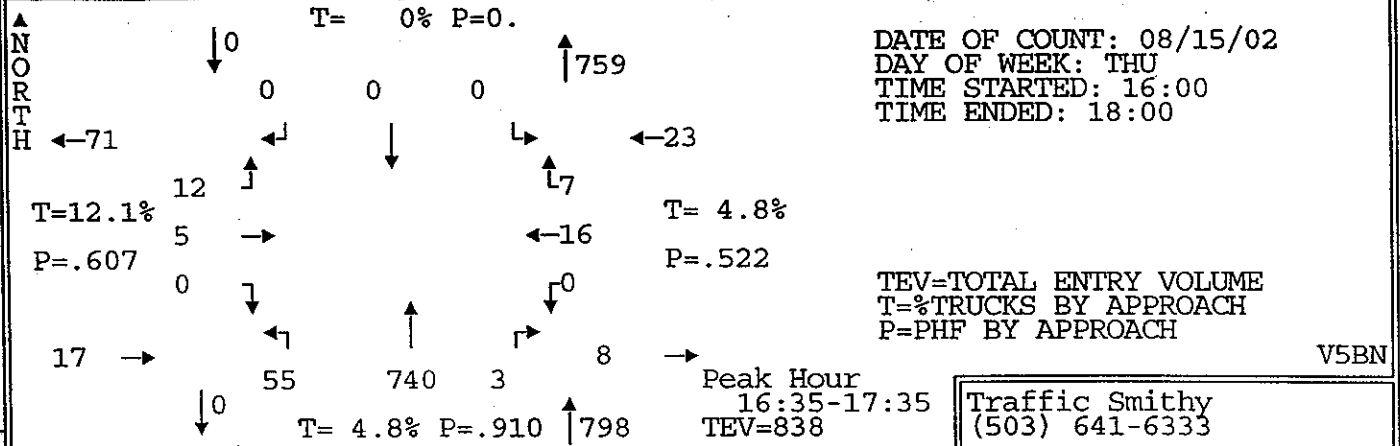
Hourly Totals													
16:00-17:00	0	490	306	142	0	5	5	2	10	0	703	17	1680
16:15-17:15	1	467	323	140	0	4	4	2	7	0	712	16	1676
16:30-17:30	2	450	328	140	0	3	9	1	7	0	689	17	1646
16:45-17:45	2	435	313	132	0	3	9	1	5	0	663	10	1573
17:00-18:00	2	415	314	114	0	3	10	0	4	0	647	9	1518

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT SHERIDAN AVENUE @ VIRGINIA AVENUE



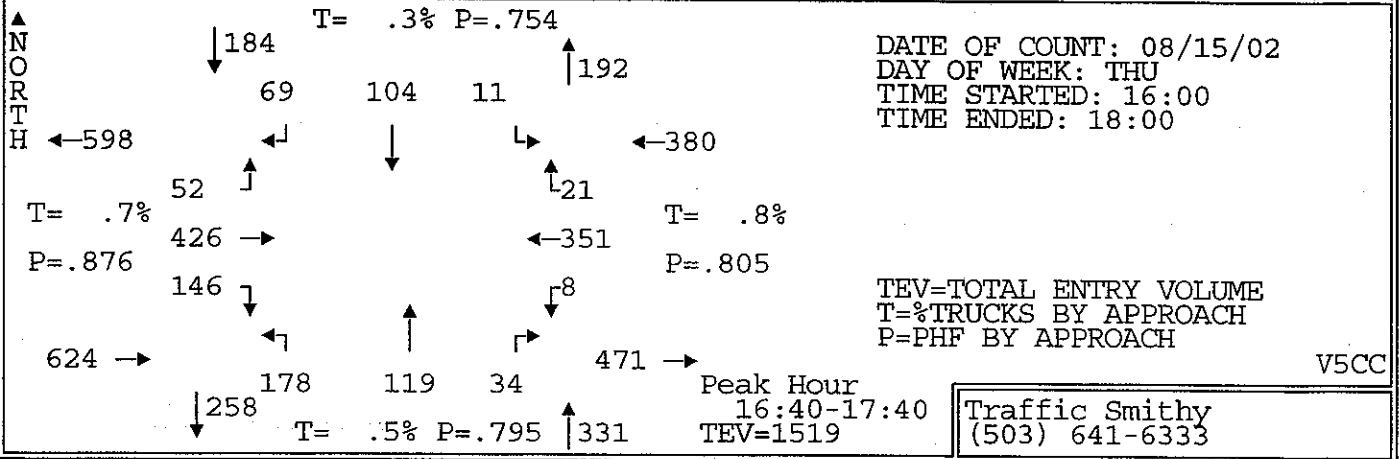
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↑	←	↑	→	↓	←	↑	
16:00-16:05	0	3	7	0	0	0	32	57	3	0	5	1	108
16:05-16:10	0	4	11	0	0	0	20	37	3	0	1	2	78
16:10-16:15	0	0	11	0	0	0	34	51	2	0	2	0	100
16:15-16:20	0	3	6	0	0	0	18	43	5	0	6	3	84
16:20-16:25	0	4	13	0	0	0	21	53	2	0	4	1	98
16:25-16:30	0	1	14	0	0	0	18	54	2	0	5	3	97
16:30-16:35	0	1	5	0	0	0	20	47	1	0	5	0	79
16:35-16:40	0	0	11	0	0	0	24	52	2	0	3	0	92
16:40-16:45	0	3	12	0	0	0	19	49	1	0	4	1	89
16:45-16:50	0	0	5	0	0	0	23	50	2	0	5	1	86
16:50-16:55	0	3	9	0	0	0	17	50	2	3	13	1	98
16:55-17:00	0	1	9	0	0	0	28	49	2	0	7	0	96
17:00-17:05	0	1	16	0	0	0	23	34	1	0	5	2	82
17:05-17:10	0	1	10	0	0	0	22	47	0	0	19	1	100
17:10-17:15	0	1	8	0	0	0	30	53	0	0	6	2	100
17:15-17:20	0	0	9	0	0	0	38	57	1	0	10	3	118
17:20-17:25	0	0	9	0	0	0	25	52	1	0	8	3	98
17:25-17:30	0	0	8	0	0	0	29	60	0	0	2	0	99
17:30-17:35	0	0	7	0	0	0	31	38	0	0	2	0	78
17:35-17:40	0	0	13	0	0	0	28	61	2	0	1	0	105
17:40-17:45	0	0	10	0	0	0	32	48	1	0	2	0	93
17:45-17:50	0	1	5	0	0	0	29	54	0	0	0	0	89
17:50-17:55	0	2	8	0	0	0	17	31	1	0	3	0	62
17:55-18:00	0	1	14	0	0	0	24	43	0	0	2	0	84
Total Survey	0	30	230	0	0	0	602	1170	34	3	120	24	2213
PHF	0	.4	.81	0	0	0	.89	.89	.5	.25	.54	.38	.908
% Trucks	0	0	4.8	0	0	0	3.8	6.8	14.7	0	5.8	16.7	5.9
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	1	0	0	0	0	0	0	0	0	0	0	
Hourly Totals													
16:00-17:00	0	23	113	0	0	0	274	592	27	3	60	13	1105
16:15-17:15	0	19	118	0	0	0	263	581	20	3	82	15	1101
16:30-17:30	0	11	111	0	0	0	298	600	13	3	87	14	1137
16:45-17:45	0	7	113	0	0	0	326	599	12	3	80	13	1153
17:00-18:00	0	7	117	0	0	0	328	578	7	0	60	11	1108

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT CALIFORNIA @ SHERIDAN



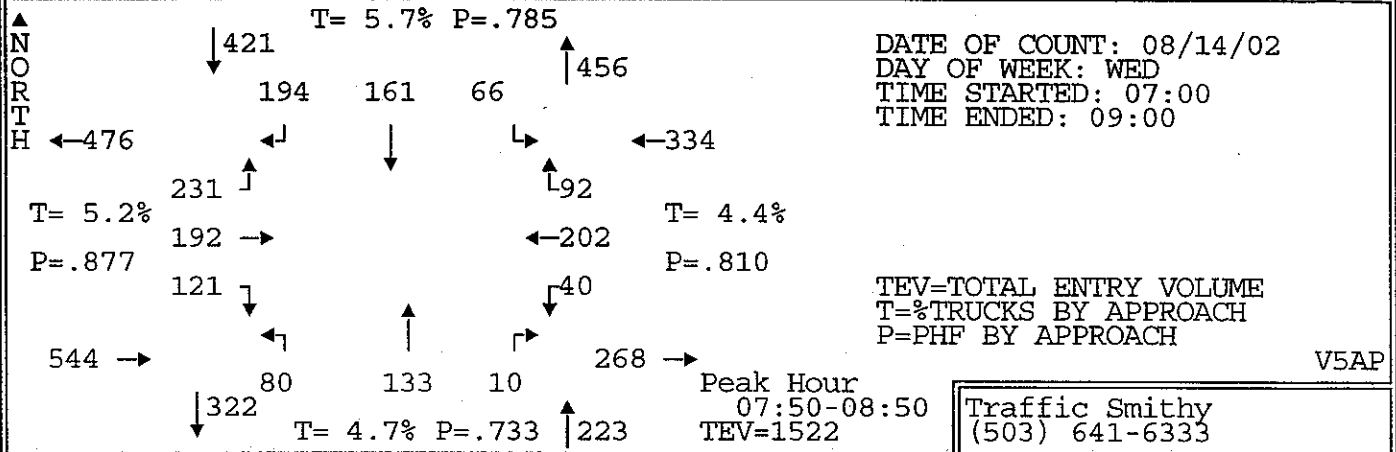
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	0	0	3	0	0	0	5	48	1	0	1	0	58
16:05-16:10	0	1	0	0	0	0	6	50	2	0	0	0	59
16:10-16:15	0	0	0	0	0	0	7	61	1	0	2	0	71
16:15-16:20	0	1	1	0	0	0	2	64	0	0	2	0	70
16:20-16:25	0	0	2	0	0	0	4	54	0	0	1	0	61
16:25-16:30	0	0	0	0	0	0	4	43	0	0	4	1	52
16:30-16:35	0	0	3	0	0	0	3	57	0	0	0	0	63
16:35-16:40	0	0	1	0	0	0	1	64	0	0	1	0	67
16:40-16:45	0	1	1	0	0	0	6	65	0	0	2	0	75
16:45-16:50	0	3	0	0	0	0	4	46	1	0	0	0	54
16:50-16:55	0	0	2	0	0	0	6	59	0	0	0	0	67
16:55-17:00	0	0	1	0	0	0	4	56	0	0	2	1	64
17:00-17:05	0	0	1	0	0	0	5	61	0	0	3	1	71
17:05-17:10	0	0	1	0	0	0	5	60	0	0	2	2	70
17:10-17:15	0	1	1	0	0	0	6	64	0	0	1	2	75
17:15-17:20	0	0	1	0	0	0	6	68	0	0	0	1	76
17:20-17:25	0	0	1	0	0	0	6	69	0	0	0	0	76
17:25-17:30	0	0	1	0	0	0	2	52	1	0	3	0	59
17:30-17:35	0	0	1	0	0	0	4	76	1	0	2	0	84
17:35-17:40	0	0	1	0	0	0	2	58	1	0	0	0	62
17:40-17:45	0	1	0	0	0	0	4	40	2	0	3	1	51
17:45-17:50	0	0	0	0	0	0	5	57	0	0	2	0	64
17:50-17:55	0	0	1	0	0	0	5	61	0	0	0	1	68
17:55-18:00	0	0	2	0	0	0	6	59	0	0	1	0	68
Total Survey	0	8	25	0	0	0	108	1392	10	0	32	10	1585
PHF	0	.31	.75	0	0	0	.76	.92	.38	0	.57	.35	.922
% Trucks	0	25	8	0	0	0	1.9	5.1	0	0	0	20	5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	1	0	0	2	0	0	0	0	
Hourly Totals													
16:00-17:00	0	6	14	0	0	0	52	667	5	0	15	2	761
16:15-17:15	0	6	14	0	0	0	50	693	1	0	18	7	789
16:30-17:30	0	5	14	0	0	0	54	721	2	0	14	7	817
16:45-17:45	0	5	11	0	0	0	54	709	6	0	16	8	809
17:00-18:00	0	2	11	0	0	0	56	725	5	0	17	8	824

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT SHERMAN @ NEWMARK



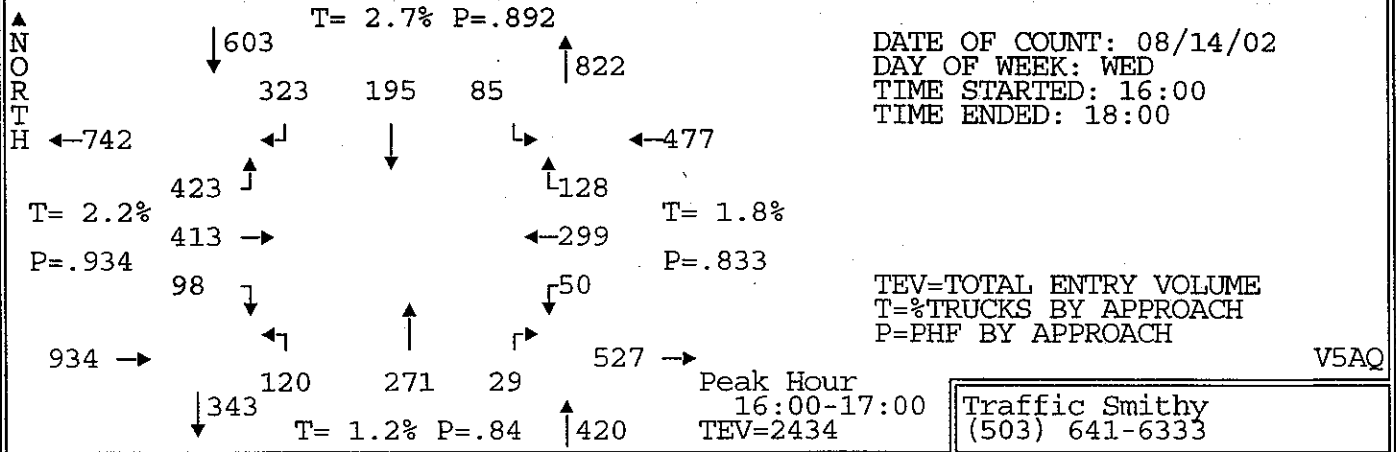
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↑	←	↑	→	↓	←	↑	
16:00-16:05	12	30	5	2	5	0	17	11	4	2	29	3	120
16:05-16:10	15	32	7	8	11	2	7	9	4	2	23	1	121
16:10-16:15	11	40	7	6	6	1	8	1	7	0	40	3	130
16:15-16:20	17	38	3	5	9	1	15	5	5	0	18	0	116
16:20-16:25	6	34	2	6	10	2	6	10	1	2	36	2	117
16:25-16:30	15	40	10	2	12	2	4	4	1	1	21	0	112
16:30-16:35	11	30	3	8	6	1	13	11	1	2	25	1	112
16:35-16:40	12	24	3	6	15	1	18	5	1	0	29	0	114
16:40-16:45	9	45	7	6	8	1	9	9	2	0	32	1	129
16:45-16:50	9	33	2	4	6	2	9	8	1	1	34	2	111
16:50-16:55	9	29	2	5	8	0	10	12	3	1	38	5	122
16:55-17:00	16	25	5	5	7	1	17	10	3	0	33	4	126
17:00-17:05	13	28	3	12	12	2	21	8	2	1	16	1	119
17:05-17:10	16	39	6	8	10	0	21	12	1	1	35	0	149
17:10-17:15	12	39	6	5	10	2	22	15	2	1	25	1	140
17:15-17:20	19	37	4	3	7	1	13	7	4	0	44	0	139
17:20-17:25	14	40	5	2	11	2	18	10	2	0	27	2	133
17:25-17:30	4	39	2	8	11	0	7	4	6	2	26	1	110
17:30-17:35	13	36	1	4	7	0	16	12	2	0	22	3	116
17:35-17:40	12	36	9	7	7	0	15	12	6	1	19	1	125
17:40-17:45	13	34	3	5	6	2	17	4	0	1	28	1	114
17:45-17:50	6	25	9	2	7	0	15	8	0	1	28	0	101
17:50-17:55	18	33	2	1	9	1	16	10	1	0	30	1	122
17:55-18:00	6	29	2	10	11	2	10	8	1	3	18	0	100
Total Survey	288	815	108	130	211	26	324	205	60	22	676	33	2898
PHF	.78	.92	.81	.69	.81	.55	.7	.85	.61	.67	.84	.48	.887
% Trucks	1	.7	0	0	.5	0	.6	.5	0	0	.9	0	.7
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	.
Peds	0	2	0	0	4	0	0	2	0	0	0	0	
Hourly Totals													
16:00-17:00	142	400	56	63	103	14	133	95	33	11	358	22	1430
16:15-17:15	145	404	52	72	113	15	165	109	23	10	342	17	1467
16:30-17:30	144	408	48	72	111	13	178	111	28	9	364	18	1504
16:45-17:45	150	415	48	68	102	12	186	114	32	9	347	21	1504
17:00-18:00	146	415	52	67	108	12	191	110	27	11	318	11	1468

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT NEWMARK @ BROADWAY



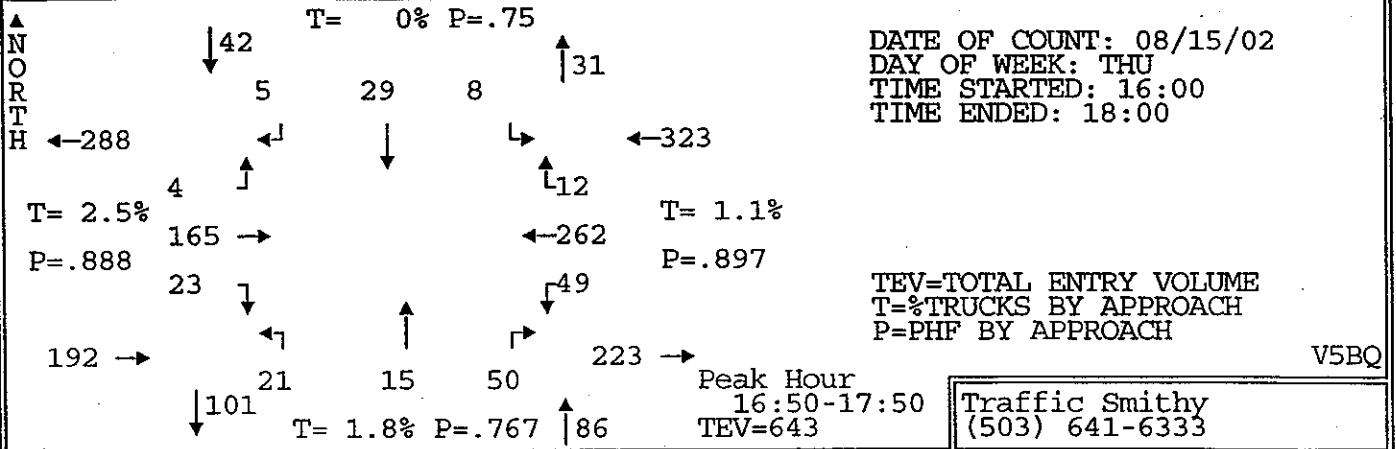
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
07:00-07:05	7	9	7	10	4	2	0	8	1	0	12	5	65
07:05-07:10	1	5	8	6	4	5	3	3	1	2	10	5	53
07:10-07:15	5	10	7	3	8	2	3	8	0	2	2	1	51
07:15-07:20	8	5	10	3	9	4	0	5	1	0	10	5	60
07:20-07:25	10	13	17	7	6	3	0	9	1	2	13	3	84
07:25-07:30	6	11	13	4	8	13	3	5	0	2	8	2	75
07:30-07:35	6	14	21	7	11	4	3	11	1	1	14	6	99
07:35-07:40	9	13	14	7	9	4	4	12	0	2	5	2	81
07:40-07:45	10	21	18	10	12	4	6	10	0	2	15	3	111
07:45-07:50	7	17	14	19	12	7	6	15	2	2	15	5	121
07:50-07:55	13	24	19	13	23	5	7	11	2	4	22	7	150
07:55-08:00	11	16	19	22	24	7	9	10	1	3	12	13	147
08:00-08:05	14	17	22	8	13	6	5	9	1	6	23	11	135
08:05-08:10	9	16	16	8	11	3	6	8	0	1	25	8	111
08:10-08:15	11	14	27	13	7	5	2	5	1	6	17	6	114
08:15-08:20	8	17	13	18	9	5	6	7	0	2	11	7	103
08:20-08:25	8	16	17	10	10	1	9	12	0	1	18	8	110
08:25-08:30	9	10	17	14	11	5	9	9	0	3	16	6	109
08:30-08:35	10	15	18	23	7	6	6	9	3	3	17	4	121
08:35-08:40	9	10	24	21	10	7	5	12	1	2	12	5	118
08:40-08:45	6	13	16	26	20	8	10	23	0	5	14	8	149
08:45-08:50	13	24	23	18	16	8	6	18	1	4	15	9	155
08:50-08:55	7	16	17	14	14	9	9	14	0	4	15	7	126
08:55-09:00	6	16	34	20	14	7	7	7	2	4	20	7	144
Total Survey	203	342	411	304	272	130	124	240	19	63	341	143	2592
PHF	.8	.84	.89	.69	.67	.72	.83	.63	.63	.77	.78	.72	.880
% Trucks	5.4	3.2	6.8	6.9	4.4	5.4	2.4	5.8	5.3	3.2	4.1	5.6	5.1
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Totals													
07:00-08:00	93	158	167	111	130	60	44	107	10	22	138	57	1097
07:15-08:15	114	181	210	121	145	65	51	110	10	31	179	71	1288
07:30-08:30	115	195	217	149	152	56	72	119	8	33	193	82	1391
07:45-08:45	115	185	222	195	157	65	80	130	11	38	202	88	1488
08:00-09:00	110	184	244	193	142	70	80	133	9	41	203	86	1495

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
NEWMARK @ BROADWAY



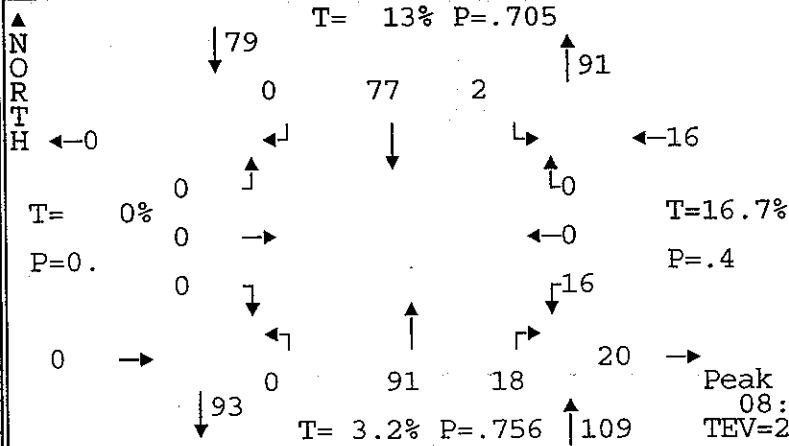
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	13	41	37	27	12	4	7	23	3	5	26	15	213
16:05-16:10	14	32	32	32	15	9	15	28	0	3	30	7	217
16:10-16:15	6	32	39	30	33	5	11	31	4	1	23	10	225
16:15-16:20	10	39	46	29	6	10	12	19	4	5	17	11	208
16:20-16:25	4	41	30	28	18	9	12	17	0	7	26	9	201
16:25-16:30	11	37	29	25	13	4	9	17	3	4	22	12	186
16:30-16:35	10	34	36	29	25	8	7	26	2	7	18	10	212
16:35-16:40	8	39	31	30	13	6	10	15	2	6	43	18	221
16:40-16:45	10	24	29	19	23	9	17	41	5	3	21	9	210
16:45-16:50	4	34	37	21	2	10	8	14	0	6	26	11	173
16:50-16:55	3	33	31	31	20	5	4	24	5	2	20	9	187
16:55-17:00	5	27	46	22	15	6	8	16	1	1	27	7	181
17:00-17:05	5	22	31	22	22	5	16	28	2	4	27	8	192
17:05-17:10	6	30	38	19	19	19	14	27	0	4	29	11	216
17:10-17:15	7	36	36	20	6	12	11	21	5	4	30	11	199
17:15-17:20	8	43	43	24	10	2	4	24	2	6	38	19	223
17:20-17:25	7	19	31	21	9	5	17	22	3	3	24	11	172
17:25-17:30	7	28	33	18	19	6	3	20	1	5	14	7	161
17:30-17:35	17	33	27	20	5	8	13	7	3	3	33	12	181
17:35-17:40	7	35	41	26	9	9	10	14	2	2	33	8	196
17:40-17:45	10	30	22	28	14	4	17	15	2	2	29	7	180
17:45-17:50	10	37	28	21	10	6	9	11	1	8	25	14	180
17:50-17:55	7	24	15	26	12	9	9	15	5	1	19	8	150
17:55-18:00	4	25	51	22	13	3	8	19	2	3	16	6	172
Total Survey	193	775	819	590	343	173	251	494	57	95	616	250	4656
PHF	.74	.88	.9	.89	.8	.85	.79	.83	.73	.69	.83	.8	.929
% Trucks	3.1	2.8	1.5	3.4	2	1.7	1.6	1	1.8	3.2	1.9	.8	2.1
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Totals													
16:00-17:00	98	413	423	323	195	85	120	271	29	50	299	128	2434
16:15-17:15	83	396	420	295	182	103	128	265	29	53	306	126	2386
16:30-17:30	80	369	422	276	183	93	119	278	28	51	317	131	2347
16:45-17:45	86	370	416	272	150	91	125	232	26	42	330	121	2261
17:00-18:00	95	362	396	267	148	88	131	223	28	45	317	122	2222

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT VIRGINIA @ OAK



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	2	15	1	0	2	1	1	2	1	1	14	1	41
16:05-16:10	3	9	1	0	4	1	4	1	1	7	17	0	48
16:10-16:15	3	10	0	1	5	1	2	3	1	5	12	2	45
16:15-16:20	2	11	0	0	5	3	4	0	6	3	18	1	53
16:20-16:25	3	10	0	0	3	1	4	3	3	4	17	0	48
16:25-16:30	0	10	0	0	3	1	1	1	1	4	14	1	36
16:30-16:35	2	17	1	0	3	1	2	2	3	5	14	0	50
16:35-16:40	2	15	0	0	3	1	2	1	4	4	11	0	43
16:40-16:45	1	14	0	0	1	0	3	1	2	4	16	3	45
16:45-16:50	0	10	1	0	1	1	3	1	5	3	10	1	36
16:50-16:55	4	12	0	1	4	1	2	2	5	2	22	0	55
16:55-17:00	1	18	0	0	1	1	0	2	7	3	24	2	59
17:00-17:05	1	13	1	0	2	2	0	1	4	6	17	2	49
17:05-17:10	3	14	0	2	4	1	1	1	2	9	22	1	60
17:10-17:15	1	9	0	0	2	1	3	0	7	4	21	1	49
17:15-17:20	1	17	1	0	2	0	3	0	4	6	20	0	54
17:20-17:25	2	13	0	1	2	0	1	5	5	2	23	1	55
17:25-17:30	4	8	1	0	4	2	2	1	5	3	19	2	51
17:30-17:35	0	14	0	1	1	0	3	0	6	6	27	1	59
17:35-17:40	1	11	0	0	0	0	1	2	2	3	24	0	44
17:40-17:45	2	19	0	0	2	0	3	0	1	2	27	0	56
17:45-17:50	3	17	1	0	5	0	2	1	2	3	16	2	52
17:50-17:55	1	17	0	0	1	0	3	0	4	4	18	0	48
17:55-18:00	4	8	1	0	1	2	5	2	2	4	17	0	46
Total Survey	46	311	9	6	61	21	55	32	83	97	440	21	1182
PHF	.82	.88	.5	.63	.91	.5	.75	.63	.78	.64	.84	.6	.956
% Trucks	2.2	2.6	0	0	0	0	1.8	0	2.4	0	1.1	4.8	1.5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	6	0	0	1	0	0	0	0	0	3	0	
Hourly Totals													
16:00-17:00	23	151	4	2	35	13	28	19	39	45	189	11	559
16:15-17:15	20	153	3	3	32	14	25	15	49	51	206	12	583
16:30-17:30	22	160	5	4	29	11	22	17	53	51	219	13	606
16:45-17:45	20	158	4	5	25	9	22	15	53	49	256	11	627
17:00-18:00	23	160	5	4	26	8	27	13	44	52	251	10	623

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT MAPLE LEAF @ AIRPORT WAY



DATE OF COUNT: 08/14/02
DAY OF WEEK: WED
TIME STARTED: 07:00
TIME ENDED: 09:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

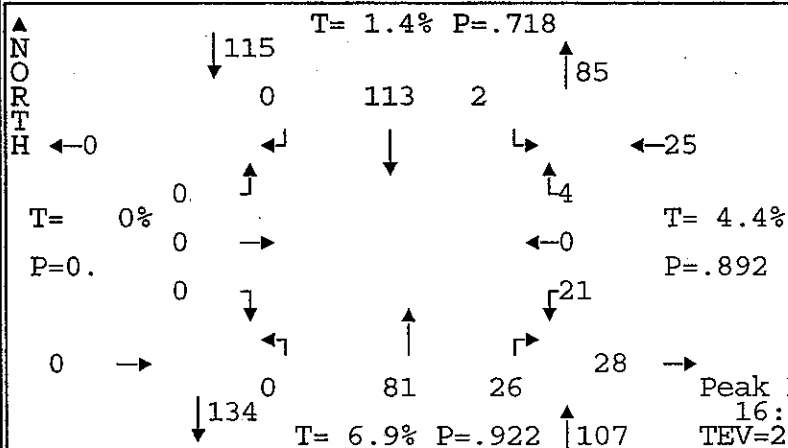
V5AJ

Peak Hour
08:00-09:00
TEV=204

Traffic Smithy
(503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
07:00-07:05	0	0	0	0	1	0	0	10	1	0	0	0	12
07:05-07:10	0	0	0	0	1	1	0	5	0	1	0	0	8
07:10-07:15	0	0	0	0	4	0	0	5	0	0	0	0	9
07:15-07:20	0	0	0	0	2	1	0	3	0	0	0	0	6
07:20-07:25	0	0	0	0	0	1	0	6	0	0	0	0	7
07:25-07:30	0	0	0	0	1	0	0	9	3	1	0	0	14
07:30-07:35	0	0	0	0	5	1	0	3	0	1	0	1	11
07:35-07:40	0	0	0	0	8	0	0	14	4	1	0	1	28
07:40-07:45	0	0	0	0	1	0	0	12	0	2	0	0	15
07:45-07:50	0	0	0	0	2	0	0	11	1	1	0	0	15
07:50-07:55	0	0	0	0	5	0	0	10	2	0	0	0	17
07:55-08:00	0	0	0	0	2	0	0	8	3	3	0	2	18
08:00-08:05	0	0	0	0	3	0	0	5	1	0	0	0	9
08:05-08:10	0	0	0	0	7	0	0	7	1	0	0	0	15
08:10-08:15	0	0	0	0	6	0	0	8	2	0	0	0	16
08:15-08:20	0	0	0	0	3	0	0	8	1	2	0	0	14
08:20-08:25	0	0	0	0	4	0	0	13	1	0	0	0	18
08:25-08:30	0	0	0	0	4	0	0	12	1	2	0	0	19
08:30-08:35	0	0	0	0	9	0	0	4	0	1	0	0	14
08:35-08:40	0	0	0	0	12	0	0	2	3	1	0	0	18
08:40-08:45	0	0	0	0	6	0	0	14	2	0	0	0	22
08:45-08:50	0	0	0	0	10	0	0	11	2	0	0	0	23
08:50-08:55	0	0	0	0	9	1	0	4	2	1	0	0	17
08:55-09:00	0	0	0	0	4	1	0	3	2	9	0	0	19
Total Survey	0	0	0	0	109	6	0	187	32	26	0	4	364
PHF	0	0	0	0	.69	.25	0	.69	.64	.4	0	0	.809
% Trucks	0	0	0	0	12.8	16.7	0	3.2	3.1	19.2	0	0	7.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	1	0	0	0	0	0
Hourly Totals													
07:00-08:00	0	0	0	0	32	4	0	96	14	10	0	4	160
07:15-08:15	0	0	0	0	42	3	0	96	17	9	0	4	171
07:30-08:30	0	0	0	0	50	1	0	111	17	12	0	4	195
07:45-08:45	0	0	0	0	63	0	0	102	18	10	0	2	195
08:00-09:00	0	0	0	0	77	2	0	91	18	16	0	0	204

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT MAPLE LEAF @ AIRPORT WAY



DATE OF COUNT: 08/14/02
DAY OF WEEK: WED
TIME STARTED: 16:00
TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

V5AK

Peak Hour
16:15-17:15
TEV=247

Traffic Smithy
(503) 641-6333

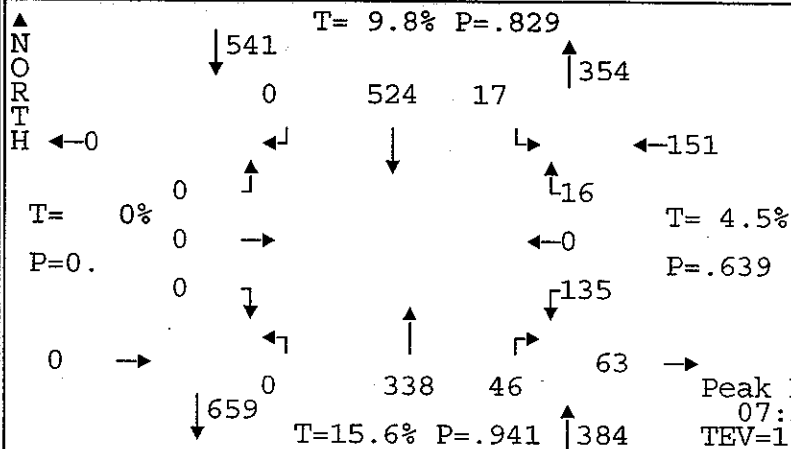
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	0	0	0	12	0	0	5	3	1	0	0	21
16:05-16:10	0	0	0	0	13	0	0	6	0	4	0	0	23
16:10-16:15	0	0	0	0	5	0	0	9	4	0	0	1	19
16:15-16:20	0	0	0	0	15	0	0	10	1	1	0	0	27
16:20-16:25	0	0	0	0	7	0	0	7	2	3	0	1	20
16:25-16:30	0	0	0	0	10	0	0	8	1	2	0	0	21
16:30-16:35	0	0	0	0	5	0	0	7	1	1	0	0	14
16:35-16:40	0	0	0	0	12	1	0	9	2	4	0	0	28
16:40-16:45	0	0	0	0	3	0	0	8	0	1	0	0	12
16:45-16:50	0	0	0	0	10	0	0	4	2	1	0	1	18
16:50-16:55	0	0	0	0	5	0	0	4	5	2	0	0	16
16:55-17:00	0	0	0	0	13	0	0	3	6	1	0	0	23
17:00-17:05	0	0	0	0	14	0	0	6	1	2	0	0	23
17:05-17:10	0	0	0	0	12	1	0	5	1	2	0	0	21
17:10-17:15	0	0	0	0	7	0	0	10	4	1	0	2	24
17:15-17:20	0	0	0	0	9	0	0	12	3	0	0	0	24
17:20-17:25	0	0	0	0	8	0	0	7	1	2	0	1	19
17:25-17:30	0	0	0	0	13	0	0	7	3	1	0	0	24
17:30-17:35	0	0	0	0	9	0	0	2	1	1	0	0	13
17:35-17:40	0	0	0	0	6	0	0	7	2	4	0	1	20
17:40-17:45	0	0	0	0	3	0	0	3	3	0	0	0	9
17:45-17:50	0	0	0	0	6	0	0	5	3	1	0	1	16
17:50-17:55	0	0	0	0	8	1	0	3	4	0	0	1	17
17:55-18:00	0	0	0	0	3	0	0	4	0	1	0	0	8

Total Survey	0	0	0	0	208	3	0	151	53	36	0	9	460
PHF	0	0	0	0	.72	.5	0	.81	.5	.75	0	.5	.908
% Trucks	0	0	0	0	1	33.3	0	6	9.4	2.8	0	11.1	4.1
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	0	0	0	0	110	1	0	80	27	21	0	3	242
16:15-17:15	0	0	0	0	113	2	0	81	26	21	0	4	247
16:30-17:30	0	0	0	0	111	2	0	82	29	18	0	4	246
16:45-17:45	0	0	0	0	109	1	0	70	32	17	0	5	234
17:00-18:00	0	0	0	0	98	2	0	71	26	15	0	6	218

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

HIGHWAY 101 @ BAY DRIVE



DATE OF COUNT: 08/14/02
 DAY OF WEEK: WED
 TIME STARTED: 07:00
 TIME ENDED: 09:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

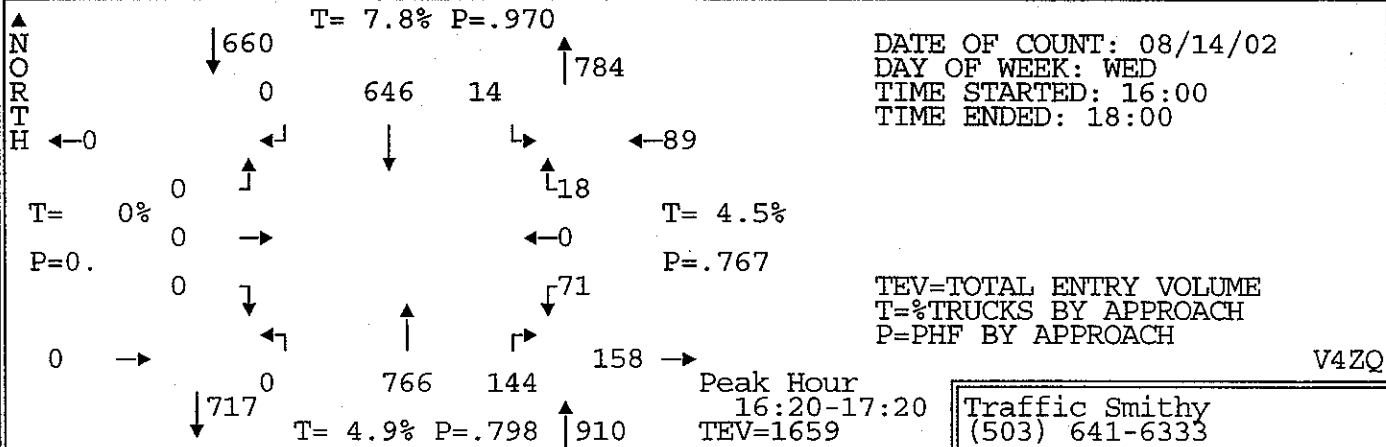
V4ZR

Peak Hour
 07:30-08:30
 TEV=1076

Traffic Smithy
 (503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
07:00-07:05	0	0	0	0	26	0	0	35	3	7	0	0	71
07:05-07:10	0	0	0	0	32	3	0	32	3	7	0	1	78
07:10-07:15	0	0	0	0	24	3	0	19	6	8	0	2	62
07:15-07:20	0	0	0	0	31	1	0	28	4	9	0	4	77
07:20-07:25	0	0	0	0	29	0	0	36	2	11	0	4	82
07:25-07:30	0	0	0	0	37	1	0	28	0	13	0	0	79
07:30-07:35	0	0	0	0	39	4	0	31	4	9	0	0	87
07:35-07:40	0	0	0	0	48	0	0	34	2	11	0	1	96
07:40-07:45	0	0	0	0	61	2	0	24	2	13	0	2	104
07:45-07:50	0	0	0	0	45	1	0	26	3	18	0	2	95
07:50-07:55	0	0	0	0	54	0	0	37	2	22	0	2	117
07:55-08:00	0	0	0	0	41	1	0	19	4	10	0	0	75
08:00-08:05	0	0	0	0	47	0	0	31	5	11	0	1	95
08:05-08:10	0	0	0	0	33	0	0	29	4	3	0	0	69
08:10-08:15	0	0	0	0	34	0	0	29	3	8	0	2	76
08:15-08:20	0	0	0	0	37	0	0	28	9	14	0	4	92
08:20-08:25	0	0	0	0	48	1	0	27	4	7	0	2	89
08:25-08:30	0	0	0	0	37	8	0	23	4	9	0	0	81
08:30-08:35	0	0	0	0	32	1	0	28	3	8	0	0	72
08:35-08:40	0	0	0	0	43	0	0	25	4	6	0	2	80
08:40-08:45	0	0	0	0	34	1	0	23	6	11	0	0	75
08:45-08:50	0	0	0	1	41	2	0	29	6	7	0	1	87
08:50-08:55	0	0	0	0	45	4	0	44	4	8	0	0	105
08:55-09:00	0	0	0	0	48	0	0	30	11	8	0	1	98
Total Survey	0	0	0	1	946	33	0	695	98	238	0	31	2042
PHF	0	0	0	0	.82	.47	0	.95	.68	.64	0	.5	.851
% Trucks	0	0	0	100	9.5	15.2	0	16	13.3	4.2	0	6.5	11.4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Totals													
07:00-08:00	0	0	0	0	467	16	0	349	35	138	0	18	1023
07:15-08:15	0	0	0	0	499	10	0	352	35	138	0	18	1052
07:30-08:30	0	0	0	0	524	17	0	338	46	135	0	16	1076
07:45-08:45	0	0	0	0	485	13	0	325	51	127	0	15	1016
08:00-09:00	0	0	0	1	479	17	0	346	63	100	0	13	1019

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
HIGHWAY 101 @ BAY DRIVE



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	↙	↑	↘	↓	←	↑	
16:00-16:05	0	0	0	0	51	1	0	60	12	5	0	0	129
16:05-16:10	0	0	0	0	70	3	0	59	12	7	0	3	154
16:10-16:15	0	0	0	0	70	3	0	72	14	2	0	2	163
16:15-16:20	0	0	0	0	46	4	0	64	11	6	0	1	132
16:20-16:25	0	0	0	0	61	2	0	70	18	3	0	0	154
16:25-16:30	0	0	0	0	59	1	0	52	9	11	0	4	136
16:30-16:35	0	0	0	0	45	0	0	70	10	6	0	0	131
16:35-16:40	0	0	0	0	55	2	0	70	9	5	0	3	144
16:40-16:45	0	0	0	0	48	1	0	52	10	6	0	2	119
16:45-16:50	0	0	0	0	51	0	0	73	7	12	0	0	143
16:50-16:55	0	0	0	0	57	1	0	57	12	5	0	2	134
16:55-17:00	0	0	0	0	59	0	0	43	9	2	0	1	114
17:00-17:05	0	0	0	0	48	0	0	45	9	8	0	3	113
17:05-17:10	0	0	0	0	48	4	0	66	16	7	0	1	142
17:10-17:15	0	0	0	0	64	0	0	79	14	6	0	0	163
17:15-17:20	0	0	0	0	51	3	0	89	21	0	0	2	166
17:20-17:25	0	0	0	0	50	1	0	71	17	2	0	1	142
17:25-17:30	0	0	0	0	37	2	0	61	14	8	0	3	125
17:30-17:35	0	0	0	0	49	2	0	68	19	5	0	1	144
17:35-17:40	0	0	0	0	42	2	0	52	23	8	0	3	130
17:40-17:45	0	0	0	0	49	0	0	60	13	12	0	3	137
17:45-17:50	0	0	0	0	35	1	0	55	9	11	0	4	115
17:50-17:55	0	0	0	0	45	2	0	55	12	11	0	1	126
17:55-18:00	0	0	0	0	34	1	0	46	10	9	0	1	101
Total Survey	0	0	0	0	1224	36	0	1489	310	157	0	41	3257
PHF	0	0	0	0	.97	.5	0	.82	.71	.77	0	.64	.880
% Trucks	0	0	0	0	7.8	8.3	0	5.3	2.9	2.5	0	12.2	6
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Totals													
16:00-17:00	0	0	0	0	672	18	0	742	133	70	0	18	1653
16:15-17:15	0	0	0	0	641	15	0	741	134	77	0	17	1625
16:30-17:30	0	0	0	0	613	14	0	776	148	67	0	18	1636
16:45-17:45	0	0	0	0	605	15	0	764	174	75	0	20	1653
17:00-18:00	0	0	0	0	552	18	0	747	177	87	0	23	1604

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

HIGHWAY 101 @ NORTH BAY DRIVE

DATE OF COUNT: 08/20/02
DAY OF WEEK: TUE
TIME STARTED: 16:00
TIME ENDED: 18:00

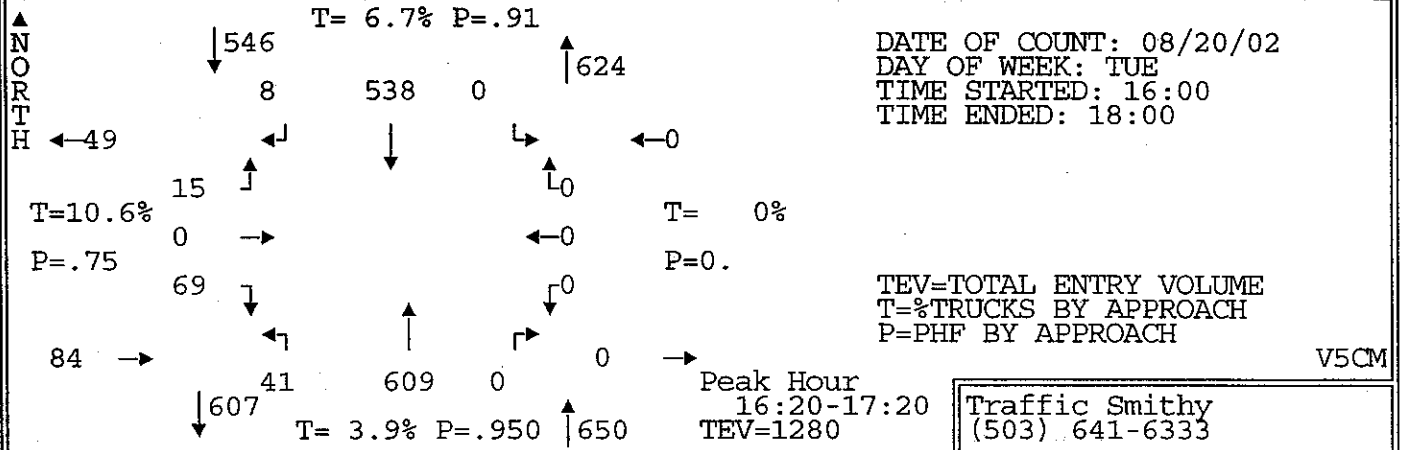
TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

Peak Hour
16:30-17:30
TEV=1411

APPROACH	TEV	T	P
N	623	5.6%	.870
S	667	0%	.716
E	652	2.8%	.895
W	745		

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	↙	↓	↘	↙	↑	↘	↓	←	↑	
16:00-16:05	0	0	0	0	62	2	0	37	5	6	0	1	113
16:05-16:10	0	0	0	0	45	2	0	45	6	3	0	1	104
16:10-16:15	0	0	0	0	44	0	0	50	8	7	0	1	110
16:15-16:20	0	0	0	0	49	0	0	61	11	5	0	1	127
16:20-16:25	0	0	0	0	49	0	0	51	3	2	0	1	106
16:25-16:30	0	0	0	0	48	0	0	44	9	5	0	0	106
16:30-16:35	0	0	0	0	50	2	0	45	3	2	0	0	102
16:35-16:40	0	0	0	0	58	1	0	66	7	2	0	4	138
16:40-16:45	0	0	0	0	46	0	0	57	4	3	0	1	111
16:45-16:50	0	0	0	0	56	2	0	52	9	4	0	1	124
16:50-16:55	0	0	0	0	43	0	0	45	6	3	0	1	98
16:55-17:00	0	0	0	0	50	0	0	54	4	4	0	0	112
17:00-17:05	0	0	0	0	46	1	0	56	7	3	0	0	113
17:05-17:10	0	0	0	0	70	1	0	61	4	4	0	0	140
17:10-17:15	0	0	0	0	49	0	0	52	18	1	0	0	120
17:15-17:20	0	0	0	0	59	0	0	62	11	4	0	0	136
17:20-17:25	0	0	0	0	40	0	0	56	2	4	0	0	102
17:25-17:30	0	0	0	0	49	0	0	54	10	2	0	0	115
17:30-17:35	0	0	0	0	31	0	0	46	13	3	0	0	93
17:35-17:40	0	0	0	0	37	4	0	56	8	5	0	1	111
17:40-17:45	0	0	0	0	40	1	0	55	7	1	0	1	105
17:45-17:50	0	0	0	0	50	0	0	44	9	3	0	0	106
17:50-17:55	0	0	0	0	31	1	0	44	3	3	0	0	82
17:55-18:00	0	0	0	0	46	1	0	47	6	7	0	1	108
Total Survey	0	0	0	0	1148	18	0	1240	173	86	0	17	2682
PHF	0	0	0	0	.87	.58	0	.94	.64	.82	0	.29	.890
% Trucks	0	0	0	0	5.7	0	0	3.1	0	0	0	0	3.9
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Totals													
16:00-17:00	0	0	0	0	600	9	0	607	75	46	0	14	1351
16:15-17:15	0	0	0	0	614	7	0	644	85	38	0	9	1397
16:30-17:30	0	0	0	0	616	7	0	660	85	36	0	7	1411
16:45-17:45	0	0	0	0	570	9	0	649	99	38	0	4	1369
17:00-18:00	0	0	0	0	548	9	0	633	98	40	0	3	1331

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT HIGHWAY 101 @ TRANS PACIFIC PARKWAY

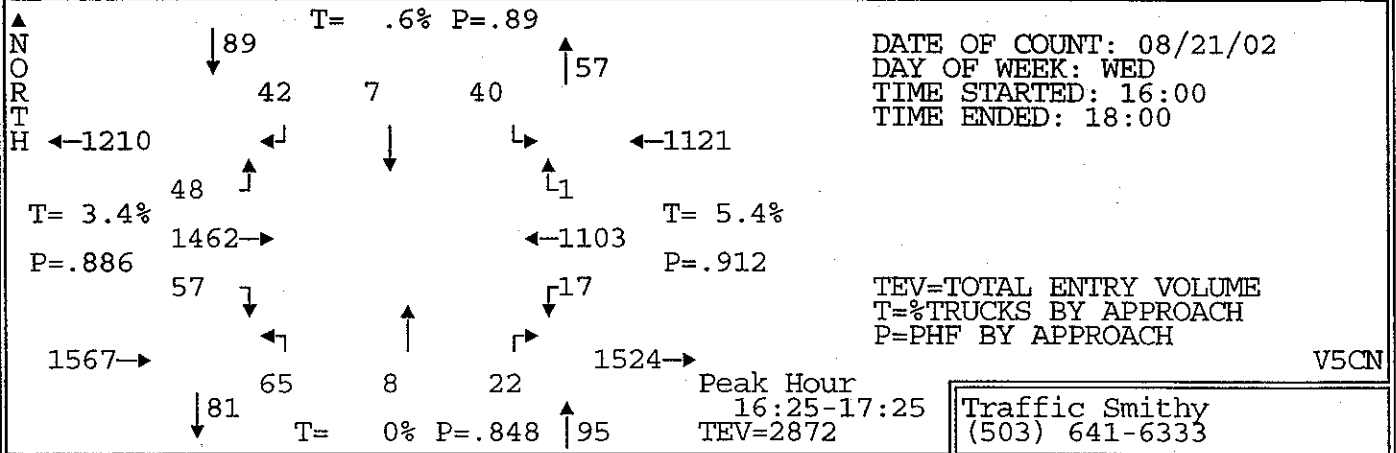


TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	13	0	2	0	52	0	3	42	0	0	0	0	112
16:05-16:10	14	0	1	0	44	0	7	45	0	0	0	0	111
16:10-16:15	12	0	3	4	33	0	3	43	0	0	0	0	98
16:15-16:20	6	0	1	0	35	0	4	49	0	0	0	0	95
16:20-16:25	5	0	1	1	50	0	2	46	0	0	0	0	105
16:25-16:30	3	0	1	1	42	0	7	55	0	0	0	0	109
16:30-16:35	6	0	0	2	44	0	2	45	0	0	0	0	99
16:35-16:40	3	0	0	0	61	0	4	50	0	0	0	0	118
16:40-16:45	4	0	1	0	37	0	5	65	0	0	0	0	112
16:45-16:50	6	0	1	0	44	0	5	34	0	0	0	0	90
16:50-16:55	10	0	4	3	29	0	4	49	0	0	0	0	99
16:55-17:00	5	0	1	1	51	0	1	49	0	0	0	0	108
17:00-17:05	5	0	3	0	36	0	3	56	0	0	0	0	103
17:05-17:10	6	0	2	0	55	0	0	43	0	0	0	0	106
17:10-17:15	5	0	1	0	56	0	2	56	0	0	0	0	120
17:15-17:20	11	0	0	0	33	0	6	61	0	0	0	0	111
17:20-17:25	5	0	1	0	41	0	6	49	0	0	0	0	102
17:25-17:30	8	0	0	1	42	0	4	45	0	0	0	0	100
17:30-17:35	3	0	2	1	27	0	1	56	0	0	0	0	90
17:35-17:40	3	0	1	3	40	0	2	50	0	0	0	0	99
17:40-17:45	3	0	1	1	25	0	3	49	0	0	0	0	82
17:45-17:50	4	0	0	2	44	0	4	41	0	0	0	0	95
17:50-17:55	6	0	2	0	30	0	3	41	0	0	0	0	82
17:55-18:00	4	0	1	1	31	0	1	38	0	0	0	0	76

Total Survey	150	0	30	21	982	0	82	1157	0	0	0	0	2422
PHF	.78	0	.47	.5	.91	0	.73	.95	0	0	0	0	.949
% Trucks	8.7	0	20	33.3	6.1	0	11	3.4	0	0	0	0	5.5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0

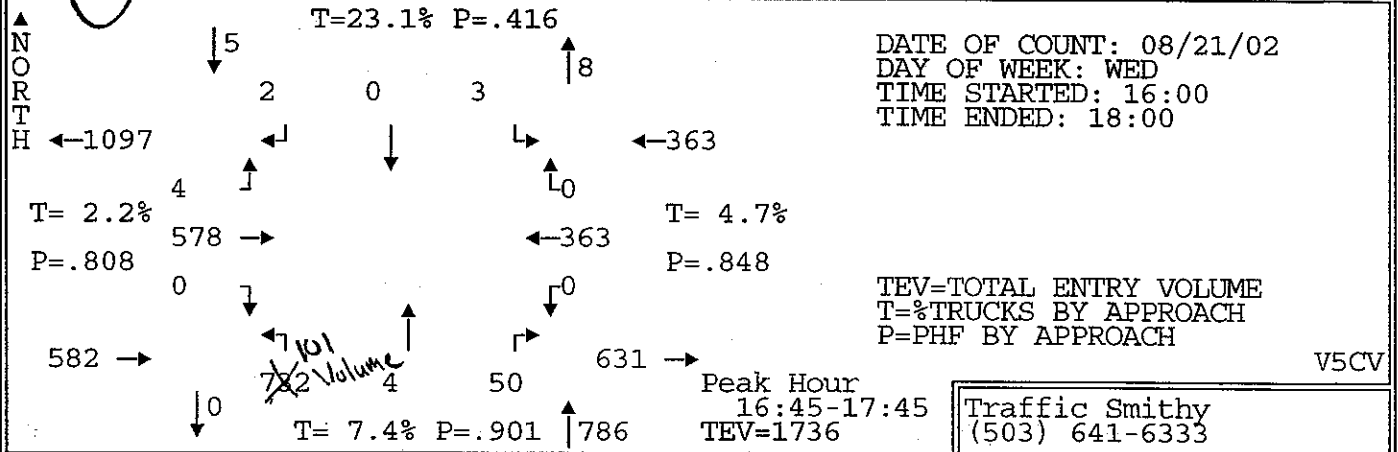
Hourly Totals													
16:00-17:00	87	0	16	12	522	0	47	572	0	0	0	0	1256
16:15-17:15	64	0	16	8	540	0	39	597	0	0	0	0	1264
16:30-17:30	74	0	14	7	529	0	42	602	0	0	0	0	1268
16:45-17:45	70	0	17	10	479	0	37	597	0	0	0	0	1210
17:00-18:00	63	0	14	9	460	0	35	585	0	0	0	0	1166

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT HIGHWAY 101 @ FLANAGAN



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	5	103	1	5	0	1	5	1	2	4	81	1	209
16:05-16:10	6	122	6	4	2	0	5	3	2	1	88	1	240
16:10-16:15	7	129	4	6	1	5	8	0	1	3	79	0	243
16:15-16:20	3	123	3	4	0	2	10	0	2	2	82	0	231
16:20-16:25	4	106	5	4	0	1	6	0	1	0	90	1	218
16:25-16:30	2	116	4	2	1	4	4	1	3	4	108	0	249
16:30-16:35	8	130	3	6	2	4	6	1	3	1	93	0	257
16:35-16:40	10	137	1	2	0	1	7	0	2	1	99	1	261
16:40-16:45	2	117	3	3	1	6	8	1	0	2	90	0	233
16:45-16:50	4	99	10	2	0	3	6	0	2	1	106	0	233
16:50-16:55	3	105	3	3	0	5	6	3	1	1	75	0	205
16:55-17:00	3	97	4	4	3	3	4	1	2	2	82	0	205
17:00-17:05	4	126	3	5	0	0	3	0	1	0	98	0	240
17:05-17:10	2	122	7	6	0	2	8	0	6	3	88	0	244
17:10-17:15	7	128	3	3	0	5	8	0	1	0	96	0	251
17:15-17:20	4	154	2	3	0	4	3	0	0	0	74	0	244
17:20-17:25	8	131	5	3	0	3	2	1	1	2	94	0	250
17:25-17:30	5	130	2	0	2	1	7	0	2	3	87	0	239
17:30-17:35	6	141	3	3	0	4	5	0	0	1	79	0	242
17:35-17:40	5	138	4	1	0	4	2	1	0	0	95	0	250
17:40-17:45	8	116	4	1	0	3	8	0	2	1	84	0	227
17:45-17:50	5	110	3	5	0	2	10	0	1	0	85	0	221
17:50-17:55	1	95	3	4	0	3	9	0	2	0	91	0	208
17:55-18:00	1	103	4	0	1	0	3	0	1	1	67	0	181
Total Survey	113	2878	90	79	13	66	143	13	38	33	2111	4	5581
PHF	.71	.88	.71	.7	.58	.71	.77	.5	.61	.71	.92	.25	.936
% Trucks	2.7	3.5	0	1.3	0	0	0	0	0	0	5.5	0	4
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	10	0	0	0	0	0	8	0	0
Hourly Totals													
16:00-17:00	57	1384	47	45	10	35	75	11	21	22	1073	4	2784
16:15-17:15	52	1406	49	44	7	36	76	7	24	17	1107	2	2827
16:30-17:30	60	1476	46	40	8	37	68	7	21	16	1082	1	2862
16:45-17:45	59	1487	50	34	5	37	62	6	18	14	1058	0	2830
17:00-18:00	56	1494	43	34	3	31	68	2	17	11	1038	0	2797

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
HIGHWAY 101 @ COOS RIVER HIGHWAY @ (COOS RIVER @ MULLEN)

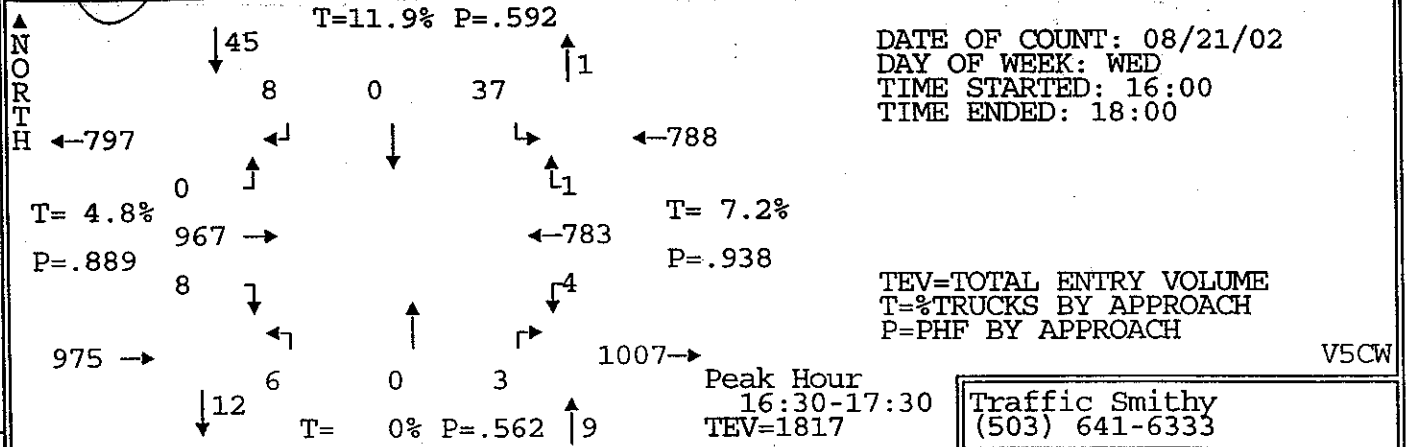


TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	←	←	↑	→	↓	←	↑	
16:00-16:05	0	37	0	3	0	1	68	3	5	0	28	0	145
16:05-16:10	0	50	0	0	0	1	53	1	4	0	38	0	147
16:10-16:15	0	43	0	0	0	0	56	2	3	0	33	0	137
16:15-16:20	0	49	0	0	0	1	58	1	6	0	18	0	133
16:20-16:25	0	44	0	1	0	0	63	0	3	0	29	0	140
16:25-16:30	0	37	0	0	0	0	74	0	3	0	39	0	153
16:30-16:35	0	36	2	1	0	0	51	0	0	0	42	0	132
16:35-16:40	0	42	0	0	0	0	74	1	5	0	30	0	152
16:40-16:45	0	57	0	0	0	0	45	0	2	0	45	0	149
16:45-16:50	0	46	2	0	0	0	70	2	7	0	30	0	157
16:50-16:55	0	33	1	0	0	0	61	0	4	0	32	0	131
16:55-17:00	0	42	0	0	0	0	50	1	0	0	36	0	129
17:00-17:05	0	32	0	0	0	0	56	0	2	0	39	0	129
17:05-17:10	0	35	0	0	0	0	75	0	6	0	25	0	141
17:10-17:15	0	54	0	2	0	1	67	0	5	0	29	0	158
17:15-17:20	0	55	0	0	0	0	60	0	5	0	21	0	141
17:20-17:25	0	57	0	0	0	0	49	0	4	0	25	0	135
17:25-17:30	0	57	0	0	0	0	75	1	6	0	28	0	167
17:30-17:35	0	47	1	0	0	2	57	0	2	0	29	0	138
17:35-17:40	0	75	0	0	0	0	46	0	3	0	35	0	159
17:40-17:45	0	45	0	0	0	0	66	0	6	0	34	0	151
17:45-17:50	0	51	0	0	0	0	64	0	2	0	19	0	136
17:50-17:55	0	49	1	0	0	0	49	0	1	1	32	0	133
17:55-18:00	0	33	0	0	0	0	54	0	3	0	26	0	116

Total Survey	0	1106	7	7	0	6	1441	12	87	1	742	0	3409
PHF	0	.81	.33	.25	0	.38	.91	.33	.78	0	.85	0	.935
% Trucks	0	1.9	42.9	0	0	50	7.2	25	8	0	4.7	0	5.2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	0	516	5	5	0	3	723	11	42	0	400	0	1705
16:15-17:15	0	507	5	4	0	2	744	5	43	0	394	0	1704
16:30-17:30	0	546	5	3	0	1	733	5	46	0	382	0	1721
16:45-17:45	0	578	4	2	0	3	732	4	50	0	363	0	1736
17:00-18:00	0	590	2	2	0	3	718	1	45	1	342	0	1704

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
HIGHWAY 101 @ COOS RIVER HIGHWAY (101 @ EDWARDS)

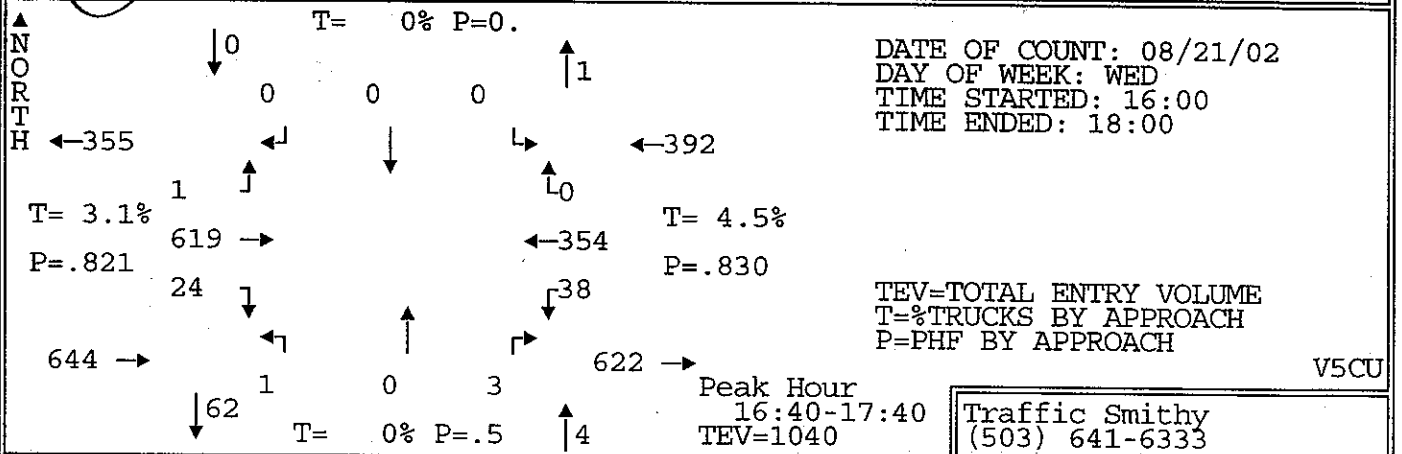


TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	2	48	0	1	0	9	4	0	0	0	68	0	132
16:05-16:10	1	72	0	2	0	4	1	0	0	0	56	0	136
16:10-16:15	1	69	0	1	0	5	1	0	0	0	57	0	134
16:15-16:20	0	89	0	0	0	3	1	0	0	0	64	0	157
16:20-16:25	0	72	0	0	0	0	0	0	1	0	70	0	143
16:25-16:30	1	78	0	1	0	1	0	0	0	0	69	0	150
16:30-16:35	2	91	0	1	0	2	0	0	0	1	67	0	164
16:35-16:40	0	94	0	1	0	2	1	0	0	0	68	0	166
16:40-16:45	0	79	0	0	0	4	1	0	1	1	52	0	138
16:45-16:50	1	76	0	2	0	2	0	0	0	1	82	0	164
16:50-16:55	0	44	0	0	0	5	0	0	0	0	52	1	102
16:55-17:00	1	78	0	1	0	2	0	0	0	0	57	0	139
17:00-17:05	1	77	0	0	0	10	0	0	0	1	55	0	144
17:05-17:10	1	71	0	2	0	4	1	0	0	0	75	0	154
17:10-17:15	1	97	0	0	0	3	1	0	1	0	78	0	181
17:15-17:20	0	78	0	0	0	2	1	0	0	0	57	0	138
17:20-17:25	1	97	0	1	0	0	0	0	1	0	61	0	161
17:25-17:30	0	85	0	0	0	1	1	0	0	0	79	0	166
17:30-17:35	1	64	0	0	0	5	1	0	0	1	57	0	129
17:35-17:40	0	93	0	1	0	7	0	0	0	0	67	0	168
17:40-17:45	2	79	0	1	0	5	0	0	0	0	63	0	150
17:45-17:50	0	62	0	0	0	5	1	0	0	0	64	0	132
17:50-17:55	1	77	0	1	0	3	1	0	0	0	60	0	143
17:55-18:00	2	52	0	0	0	1	0	0	0	0	52	0	107

Total Survey	19	1822	0	16	0	85	16	0	4	5	1530	1	3498
PHF	.67	.89	0	.67	0	.54	.5	0	.38	.5	.93	.25	.946
% Trucks	0	4.9	0	6.3	0	12.9	0	0	0	0	7.2	0	6
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	1	0	0	2	0	0	1	0	0	1	0	0

Hourly Totals													
16:00-17:00	9	890	0	10	0	39	9	0	2	3	762	1	1725
16:15-17:15	8	946	0	8	0	38	5	0	3	4	789	1	1802
16:30-17:30	8	967	0	8	0	37	6	0	3	4	783	1	1817
16:45-17:45	9	939	0	8	0	46	5	0	2	3	783	1	1796
17:00-18:00	10	932	0	6	0	46	7	0	2	2	768	0	1773

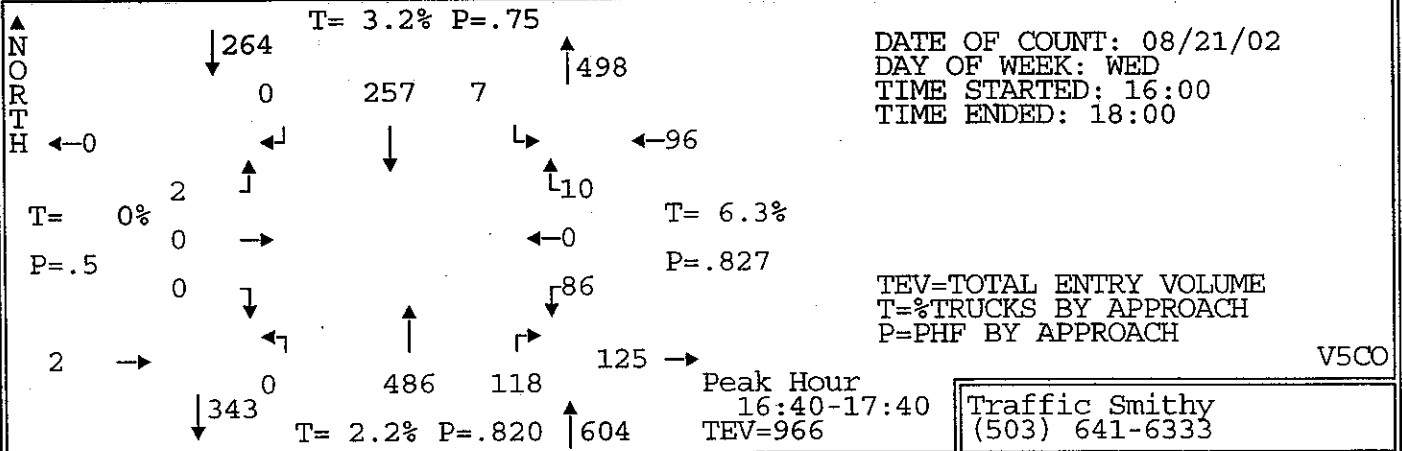
INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
COOS RIVER HIGHWAY @ HIGHWAY 101 (COOS @ EDWARDS)



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	4	43	0	0	0	0	0	0	0	3	28	0	78
16:05-16:10	2	52	0	0	0	0	0	0	0	2	33	0	89
16:10-16:15	3	36	0	0	0	0	0	0	0	3	29	0	71
16:15-16:20	2	57	0	0	0	0	0	0	0	1	27	0	87
16:20-16:25	3	36	0	0	0	0	0	0	0	1	27	0	67
16:25-16:30	0	43	0	0	0	0	0	0	0	1	37	0	81
16:30-16:35	1	44	0	0	0	0	0	0	2	3	37	0	87
16:35-16:40	0	47	0	0	0	0	0	0	0	2	38	0	87
16:40-16:45	3	55	0	0	0	0	0	0	0	3	32	0	93
16:45-16:50	1	48	0	0	0	0	1	0	0	3	33	0	86
16:50-16:55	2	32	0	0	0	0	0	0	1	5	27	0	67
16:55-17:00	3	40	0	0	0	0	0	0	0	7	38	0	88
17:00-17:05	3	37	0	0	0	0	0	0	1	2	36	0	79
17:05-17:10	1	44	0	0	0	0	0	0	0	4	31	0	80
17:10-17:15	0	60	0	0	0	0	0	0	0	1	18	0	79
17:15-17:20	1	61	0	0	0	0	0	0	0	1	26	0	89
17:20-17:25	4	53	0	0	0	0	0	0	0	1	22	0	80
17:25-17:30	3	57	1	0	0	0	0	0	0	2	29	0	92
17:30-17:35	1	63	0	0	0	0	0	0	1	2	26	0	93
17:35-17:40	2	69	0	0	0	0	0	0	0	7	36	0	114
17:40-17:45	2	58	0	0	0	0	0	0	0	3	21	0	84
17:45-17:50	0	44	0	0	0	0	0	0	0	4	31	0	79
17:50-17:55	0	50	0	0	0	0	0	0	0	1	19	0	70
17:55-18:00	1	34	0	0	0	0	0	0	0	2	26	0	63

Total Survey	42	1163	1	0	0	0	1	0	5	64	707	0	1983
PHF	.75	.82	.25	0	0	0	.25	0	.38	.63	.84	0	.869
% Trucks	11.9	2.8	0	0	0	0	0	0	0	10.9	4	0	3.6
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	3	0	0	3	0	0	3	0	0	0	0	
Hourly Totals													
16:00-17:00	24	533	0	0	0	0	1	0	3	34	386	0	981
16:15-17:15	19	543	0	0	0	0	1	0	4	33	381	0	981
16:30-17:30	22	578	1	0	0	0	1	0	4	34	367	0	1007
16:45-17:45	23	622	1	0	0	0	1	0	3	38	343	0	1031
17:00-18:00	18	630	1	0	0	0	0	0	2	30	321	0	1002

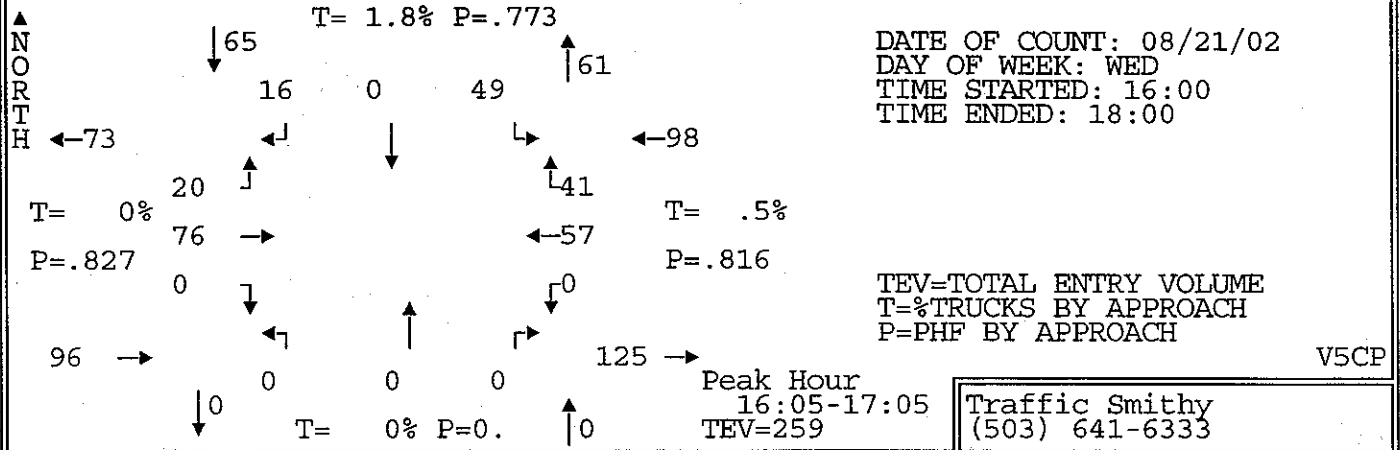
INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT COOS RIVER HIGHWAY @ OLIVE BARBER ROAD



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	0	0	0	20	1	0	35	4	7	0	1	68
16:05-16:10	0	0	0	0	25	0	0	42	11	6	0	1	85
16:10-16:15	0	0	0	0	17	1	0	29	8	3	0	0	58
16:15-16:20	0	0	0	0	16	1	0	45	11	6	0	1	80
16:20-16:25	0	0	0	0	26	0	0	33	4	6	0	1	70
16:25-16:30	0	0	0	0	32	1	0	29	9	4	0	1	76
16:30-16:35	0	0	0	0	20	0	0	27	11	6	1	1	66
16:35-16:40	0	0	0	0	34	1	0	33	14	6	0	1	89
16:40-16:45	0	0	0	0	20	0	0	44	9	4	0	1	78
16:45-16:50	0	0	0	0	24	1	0	38	7	9	0	0	79
16:50-16:55	0	0	1	0	36	0	0	25	8	5	0	2	77
16:55-17:00	0	0	0	0	26	1	0	32	9	11	0	0	79
17:00-17:05	0	0	0	0	17	1	0	31	7	8	0	1	65
17:05-17:10	0	0	0	0	17	0	0	36	8	8	0	0	69
17:10-17:15	0	0	1	0	13	1	0	43	11	3	0	0	72
17:15-17:20	0	0	0	0	15	1	0	50	11	7	0	2	86
17:20-17:25	0	0	0	0	17	0	0	39	12	8	0	2	78
17:25-17:30	0	0	0	0	19	2	0	44	13	10	0	0	88
17:30-17:35	0	0	0	0	29	0	0	45	12	7	0	2	95
17:35-17:40	0	0	0	0	24	0	0	59	11	6	0	0	100
17:40-17:45	0	0	0	0	21	0	0	42	11	2	0	0	76
17:45-17:50	0	0	0	0	19	1	0	34	13	12	0	0	79
17:50-17:55	0	0	0	0	15	2	0	39	10	3	0	1	70
17:55-18:00	0	0	0	0	21	0	0	29	3	10	0	0	63
Total Survey	0	0	2	0	523	15	0	903	227	157	1	18	1846
PHF	0	0	.5	0	.75	.58	0	.82	.8	.8	0	.63	.853
% Trucks	0	0	0	0	3.3	0	0	1.7	4.4	7	0	0	2.9
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Totals													
16:00-17:00	0	0	1	0	296	7	0	412	105	73	1	10	905
16:15-17:15	0	0	2	0	281	7	0	416	108	76	1	9	900
16:30-17:30	0	0	2	0	258	8	0	442	120	85	1	10	926
16:45-17:45	0	0	2	0	258	7	0	484	120	84	0	9	964
17:00-18:00	0	0	1	0	227	8	0	491	122	84	0	8	941

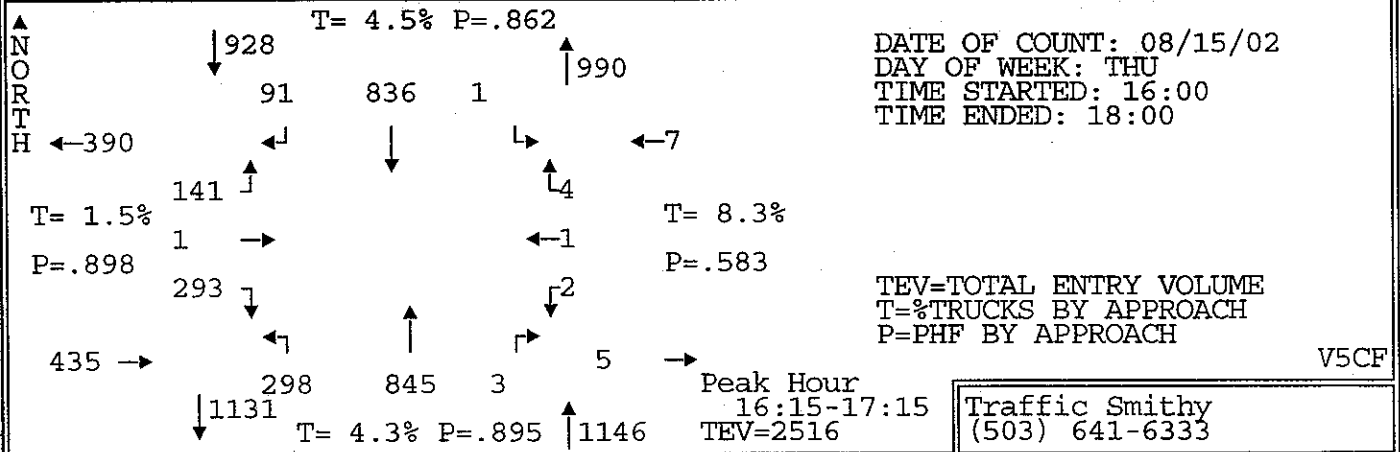
INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

LIBBY LANE @ WILSHIRE LANE



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	6	0	4	0	2	0	0	0	0	2	5	19
16:05-16:10	0	9	2	3	0	2	0	0	0	0	5	6	27
16:10-16:15	0	9	1	0	0	4	0	0	0	0	7	6	27
16:15-16:20	0	5	3	3	0	5	0	0	0	0	3	3	22
16:20-16:25	0	7	1	4	0	3	0	0	0	0	3	3	21
16:25-16:30	0	5	3	0	0	6	0	0	0	0	6	7	27
16:30-16:35	0	4	4	3	0	5	0	0	0	0	3	1	20
16:35-16:40	0	11	2	0	0	5	0	0	0	0	2	1	21
16:40-16:45	0	6	0	0	0	1	0	0	0	0	4	4	15
16:45-16:50	0	4	1	1	0	7	0	0	0	0	8	0	21
16:50-16:55	0	5	3	1	0	5	0	0	0	0	1	1	16
16:55-17:00	0	4	0	1	0	2	0	0	0	0	9	3	19
17:00-17:05	0	7	0	0	0	4	0	0	0	0	6	6	23
17:05-17:10	0	7	0	0	0	3	0	0	0	0	4	2	16
17:10-17:15	0	4	2	0	0	5	0	0	0	0	8	3	22
17:15-17:20	0	10	1	2	0	2	0	0	0	0	5	3	23
17:20-17:25	0	5	1	0	0	5	0	0	0	0	6	2	19
17:25-17:30	0	8	2	3	0	2	0	0	0	0	5	2	22
17:30-17:35	0	6	0	2	0	4	0	0	0	0	0	4	16
17:35-17:40	0	3	0	4	0	2	0	0	0	0	4	3	16
17:40-17:45	0	5	0	2	0	3	0	0	0	0	5	3	18
17:45-17:50	0	2	1	1	0	2	0	0	0	0	4	2	12
17:50-17:55	0	8	3	0	0	0	0	0	0	0	3	1	15
17:55-18:00	0	2	2	1	0	0	0	0	0	0	6	3	14
Total Survey	0	142	32	35	0	79	0	0	0	0	109	74	471
PHF	0	.83	.56	.57	0	.77	0	0	0	0	.79	.68	.851
% Trucks	0	0	0	2.9	0	1.3	0	0	0	0	.9	0	.6
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	0	0	0	0	0	0	0	0	
Hourly Totals													
16:00-17:00	0	75	20	20	0	47	0	0	0	0	53	40	255
16:15-17:15	0	69	19	13	0	51	0	0	0	0	57	34	243
16:30-17:30	0	75	16	11	0	46	0	0	0	0	61	28	237
16:45-17:45	0	68	10	16	0	44	0	0	0	0	61	32	231
17:00-18:00	0	67	12	15	0	32	0	0	0	0	56	34	216

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT NEWMARK @ HIGHWAY 101



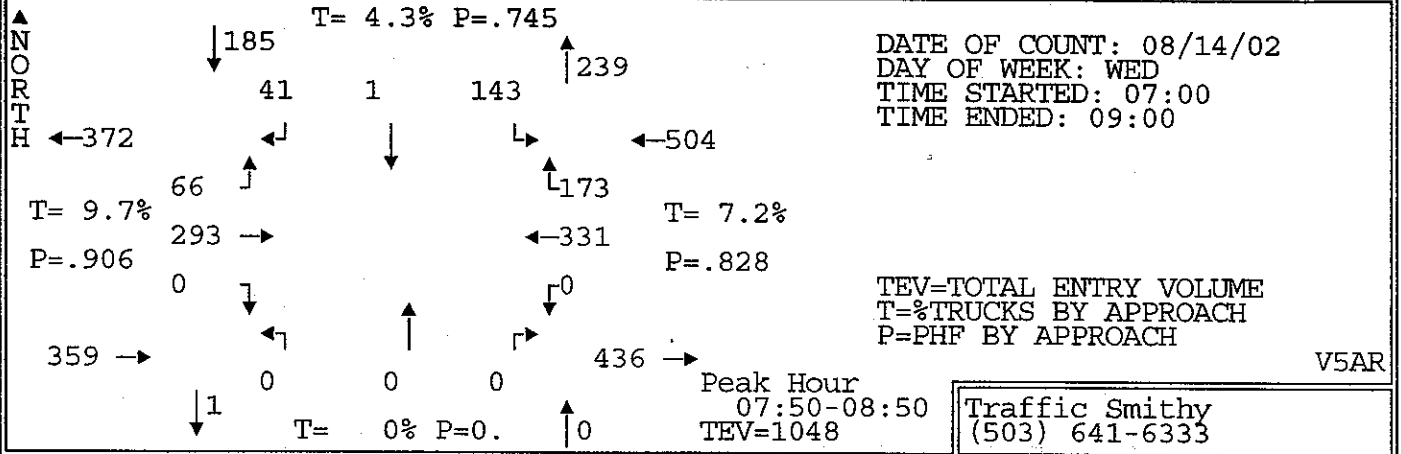
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	↙	↑	↘	↓	←	↑	
16:00-16:05	20	0	12	0	87	0	25	75	0	0	0	0	219
16:05-16:10	24	0	17	11	61	0	31	70	0	1	0	0	215
16:10-16:15	36	0	14	7	65	1	13	55	0	0	0	0	191
16:15-16:20	30	0	14	10	68	0	22	52	0	0	0	0	196
16:20-16:25	20	1	10	4	71	0	18	81	1	1	0	1	208
16:25-16:30	26	0	13	6	81	0	21	65	0	0	0	0	212
16:30-16:35	19	0	10	10	62	0	22	67	0	0	0	0	190
16:35-16:40	27	0	10	10	73	0	18	76	1	0	0	0	215
16:40-16:45	26	0	18	9	61	0	24	65	0	0	0	0	203
16:45-16:50	25	0	15	9	51	0	35	66	0	0	0	0	201
16:50-16:55	22	0	8	8	58	0	39	63	0	0	0	1	199
16:55-17:00	19	0	8	4	74	1	15	75	0	0	0	1	197
17:00-17:05	33	0	14	9	81	0	27	76	1	0	0	0	241
17:05-17:10	22	0	15	4	96	0	18	73	0	0	1	1	230
17:10-17:15	24	0	6	8	60	0	39	86	0	1	0	0	224
17:15-17:20	22	0	26	5	51	1	14	60	1	1	0	0	181
17:20-17:25	15	0	17	6	35	0	29	67	0	0	0	0	169
17:25-17:30	29	0	15	3	41	0	23	49	0	0	0	0	160
17:30-17:35	27	0	15	4	82	1	18	46	0	0	0	0	193
17:35-17:40	23	0	9	7	46	0	18	70	0	0	0	0	173
17:40-17:45	20	0	10	6	59	0	29	59	0	0	0	0	183
17:45-17:50	19	0	6	3	48	0	21	72	0	0	0	0	169
17:50-17:55	29	0	13	9	42	0	17	38	0	1	0	1	150
17:55-18:00	19	1	13	4	34	0	23	48	0	0	0	1	143

Total Survey	576	2	308	156	1487	4	559	1554	4	5	1	6	4662
PHF	.93	.25	.82	.78	.83	.25	.76	.9	.75	.5	.25	.5	.905
% Trucks	1	0	2.3	1.9	4.6	50	.9	5.5	0	20	0	0	3.8
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	0	0	0	0	0	0	0	0	

Hourly Totals													
16:00-17:00	294	1	149	88	812	2	283	810	2	2	0	3	2446
16:15-17:15	293	1	141	91	836	1	298	845	3	2	1	4	2516
16:30-17:30	283	0	162	85	743	2	303	823	3	2	1	3	2410
16:45-17:45	281	0	158	73	734	3	304	790	2	2	1	3	2351
17:00-18:00	282	1	159	68	675	2	276	744	2	3	1	3	2216

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

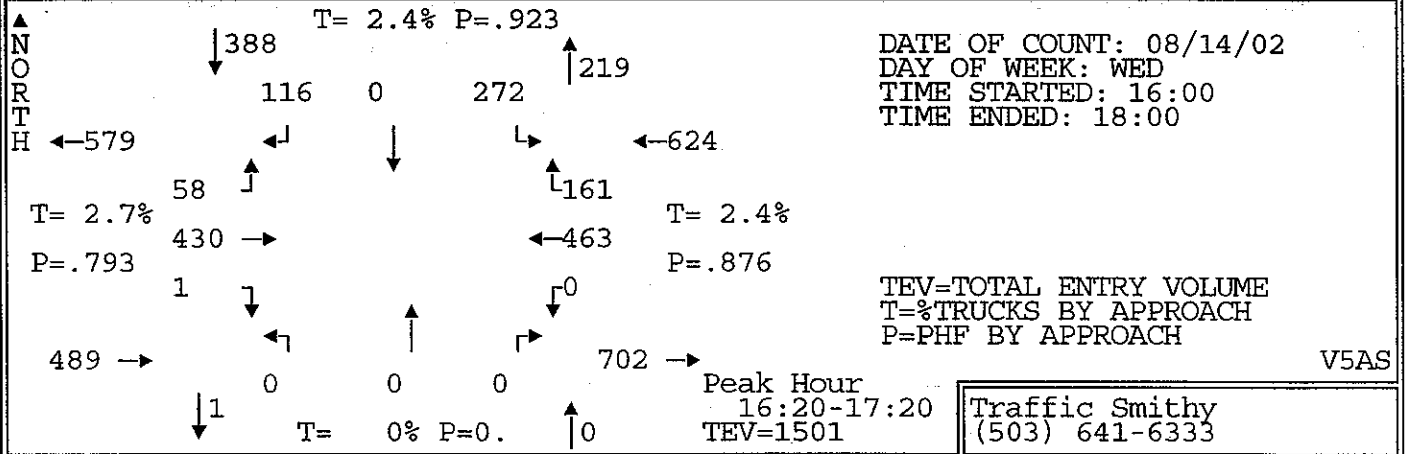
WOODLAND @ OCEAN BLVD



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
07:00-07:05	0	11	3	2	0	7	0	0	0	0	9	7	39
07:05-07:10	0	13	3	0	0	0	0	0	0	0	18	3	37
07:10-07:15	0	14	2	2	0	7	0	0	0	0	8	4	37
07:15-07:20	0	11	2	3	0	11	0	0	0	0	13	5	45
07:20-07:25	0	15	5	0	0	3	0	0	0	0	14	7	44
07:25-07:30	0	16	0	2	0	9	0	0	0	0	18	8	53
07:30-07:35	0	16	4	0	0	10	0	0	0	0	13	10	53
07:35-07:40	0	20	3	4	0	14	0	0	0	0	13	6	60
07:40-07:45	0	32	3	4	0	9	0	0	0	0	22	13	83
07:45-07:50	0	34	5	6	0	12	0	0	0	0	27	13	97
07:50-07:55	0	26	7	8	0	13	0	0	0	0	37	13	104
07:55-08:00	0	24	4	6	1	22	0	0	0	0	46	15	118
08:00-08:05	0	31	7	3	0	9	0	0	0	0	29	12	91
08:05-08:10	0	24	7	6	0	9	0	0	0	0	17	15	78
08:10-08:15	0	26	2	1	0	12	0	0	0	0	21	10	72
08:15-08:20	0	20	4	0	0	8	0	0	0	0	24	10	66
08:20-08:25	0	33	5	2	0	10	0	0	0	0	22	12	84
08:25-08:30	0	13	5	1	0	8	0	0	0	0	18	21	66
08:30-08:35	0	27	5	4	0	7	0	0	0	0	26	15	84
08:35-08:40	0	26	7	3	0	12	0	0	0	0	28	11	87
08:40-08:45	0	21	8	4	0	10	0	0	0	0	28	19	90
08:45-08:50	0	22	5	3	0	23	0	0	0	0	35	20	108
08:50-08:55	0	23	4	3	0	13	0	0	0	0	27	22	92
08:55-09:00	0	26	3	4	0	13	0	0	0	0	25	16	87
Total Survey	0	524	103	71	1	251	0	0	0	0	538	287	1775
PHF	0	.9	.82	.6	.25	.79	0	0	0	0	.74	.87	.837
% Trucks	0	10.1	7.8	8.5	0	3.2	0	0	0	0	9.1	3.5	7.5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Totals													
07:00-08:00	0	232	41	37	1	117	0	0	0	0	238	104	770
07:15-08:15	0	275	49	43	1	133	0	0	0	0	270	127	898
07:30-08:30	0	299	56	41	1	136	0	0	0	0	289	150	972
07:45-08:45	0	305	66	44	1	132	0	0	0	0	323	166	1037
08:00-09:00	0	292	62	34	0	134	0	0	0	0	300	183	1005

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

WOODLAND @ OCEAN BLVD



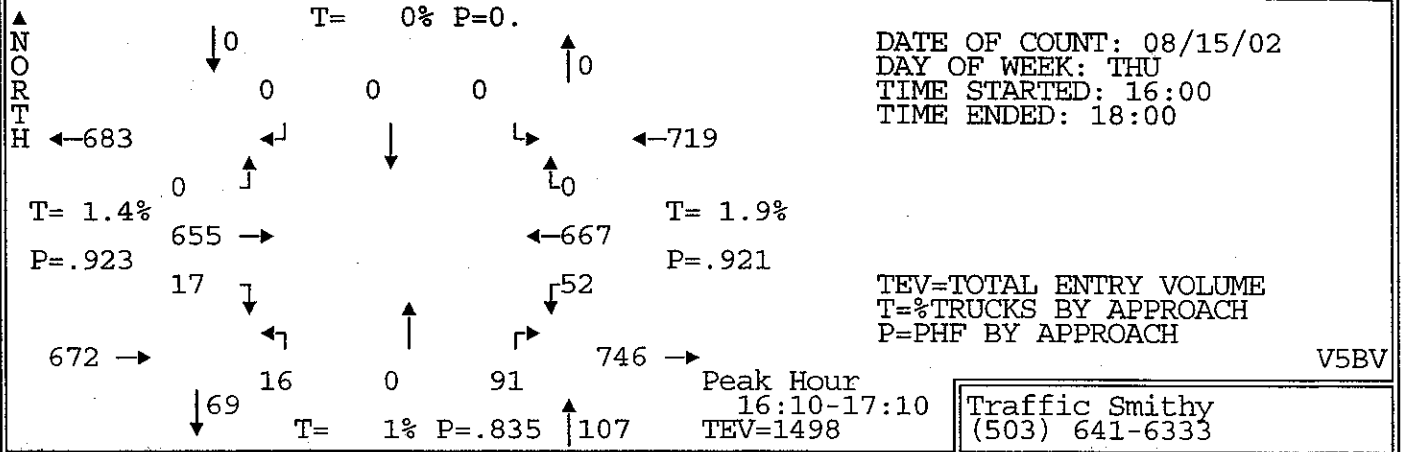
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	33	8	18	0	21	0	0	0	0	26	14	120
16:05-16:10	0	36	6	8	0	26	0	0	0	0	32	12	120
16:10-16:15	0	51	5	14	0	18	0	0	0	0	42	10	140
16:15-16:20	0	35	4	11	0	28	0	0	0	0	33	14	125
16:20-16:25	0	30	4	8	0	23	0	0	0	0	39	8	112
16:25-16:30	0	27	2	11	0	27	0	0	0	0	44	7	118
16:30-16:35	0	40	6	15	0	21	0	0	0	0	31	17	130
16:35-16:40	1	38	7	8	0	13	0	0	0	0	35	12	114
16:40-16:45	0	29	4	9	0	21	0	0	0	0	30	14	107
16:45-16:50	0	39	5	12	0	26	0	0	0	0	31	10	123
16:50-16:55	0	32	3	4	0	23	0	0	0	0	38	13	113
16:55-17:00	0	28	6	9	0	24	0	0	0	0	49	15	131
17:00-17:05	0	31	3	12	0	23	0	0	0	0	38	16	123
17:05-17:10	0	42	7	10	0	23	0	0	0	0	43	17	142
17:10-17:15	0	47	6	11	0	24	0	0	0	0	45	17	150
17:15-17:20	0	47	5	7	0	24	0	0	0	0	40	15	138
17:20-17:25	0	19	1	5	0	19	0	0	0	0	49	10	103
17:25-17:30	0	33	6	5	0	17	0	0	0	0	45	15	121
17:30-17:35	0	31	5	11	0	17	0	0	0	0	40	8	112
17:35-17:40	0	40	5	4	0	16	0	0	0	0	44	12	121
17:40-17:45	0	27	3	7	0	18	0	0	0	0	41	16	112
17:45-17:50	0	21	2	14	0	16	0	0	0	0	33	13	99
17:50-17:55	0	21	3	2	0	13	0	0	0	0	32	17	88
17:55-18:00	0	30	1	5	0	18	0	0	0	0	34	14	102

Total Survey	1	807	107	220	0	499	0	0	0	0	914	316	2864
PHF	.25	.79	.81	.85	0	.93	0	0	0	0	.89	.81	.872
% Trucks	0	2.7	2.8	2.3	0	2.4	0	0	0	0	2.8	.9	2.5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	1	0	0	0	0	0	2	0	

Hourly Totals													
16:00-17:00	1	418	60	127	0	271	0	0	0	0	430	146	1453
16:15-17:15	1	418	57	120	0	276	0	0	0	0	456	160	1488
16:30-17:30	1	425	59	107	0	258	0	0	0	0	474	171	1495
16:45-17:45	0	416	55	97	0	254	0	0	0	0	503	164	1489
17:00-18:00	0	389	47	93	0	228	0	0	0	0	484	170	1411

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

CAPE ARAGO WAY @ LA CLAIR



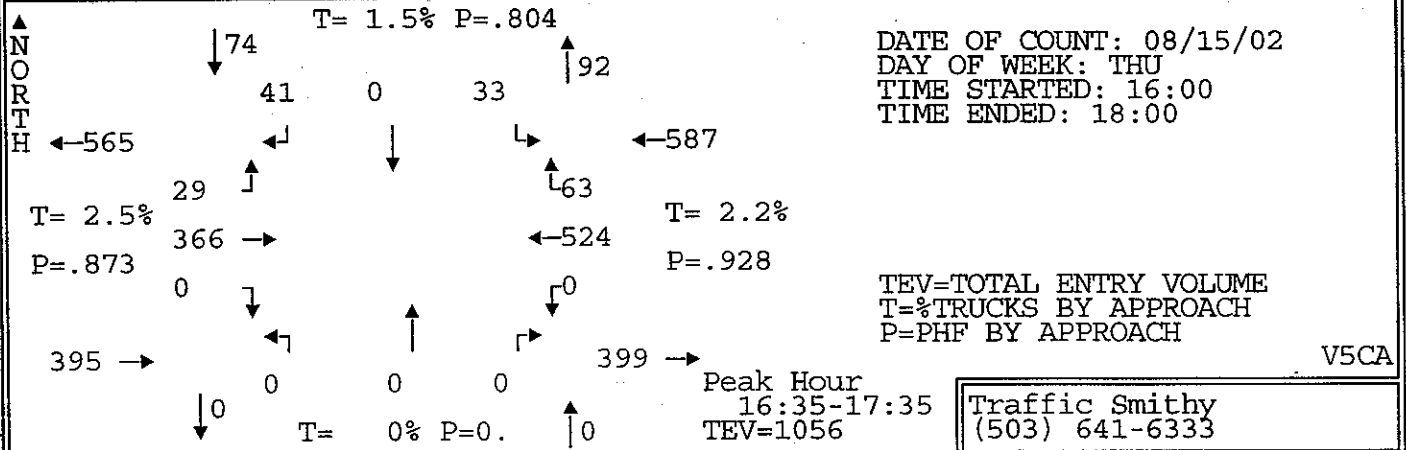
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	→	←	↑	→	↓	←	↑	
16:00-16:05	2	55	0	0	0	0	0	0	4	3	44	0	108
16:05-16:10	0	49	0	0	0	0	1	0	7	9	57	0	123
16:10-16:15	3	44	0	0	0	0	3	0	10	4	65	0	129
16:15-16:20	1	68	0	0	0	0	0	0	8	1	58	0	136
16:20-16:25	0	59	0	0	0	0	1	0	2	4	61	0	127
16:25-16:30	1	43	0	0	0	0	2	0	3	3	59	0	111
16:30-16:35	1	56	0	0	0	0	0	0	8	5	63	0	133
16:35-16:40	1	59	0	0	0	0	4	0	13	3	51	0	131
16:40-16:45	1	59	0	0	0	0	0	0	7	3	51	0	121
16:45-16:50	4	58	0	0	0	0	1	0	7	9	45	0	124
16:50-16:55	1	57	0	0	0	0	1	0	9	3	54	0	125
16:55-17:00	0	44	0	0	0	0	1	0	5	8	40	0	98
17:00-17:05	2	48	0	0	0	0	2	0	5	4	62	0	123
17:05-17:10	2	60	0	0	0	0	1	0	14	5	58	0	140
17:10-17:15	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15-17:20	1	46	0	0	0	0	0	0	4	5	68	0	124
17:20-17:25	1	41	0	0	0	0	2	0	5	4	60	0	113
17:25-17:30	2	52	0	0	0	0	2	0	1	4	59	0	120
17:30-17:35	3	35	0	0	0	0	2	0	8	9	50	0	107
17:35-17:40	0	47	0	0	0	0	1	0	5	3	37	0	93
17:40-17:45	2	41	0	0	0	0	0	0	7	4	52	0	106
17:45-17:50	0	38	0	0	0	0	2	0	9	5	53	0	107
17:50-17:55	2	50	0	0	0	0	2	0	11	4	39	0	108
17:55-18:00	2	38	0	0	0	0	2	0	9	5	47	0	103

Total Survey	32	1147	0	0	0	0	30	0	161	107	1233	0	2710
PHF	.71	.93	0	0	0	0	.67	0	.81	.65	.91	0	.955
% Trucks	0	1.5	0	0	0	0	0	0	1.2	2.8	1.8	0	1.6
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	10	0	0	6	0	0	84	0	0	8	0	0

Hourly Totals													
16:00-17:00	15	651	0	0	0	0	14	0	83	55	648	0	1466
16:15-17:15	14	611	0	0	0	0	13	0	81	48	602	0	1369
16:30-17:30	16	580	0	0	0	0	14	0	78	53	611	0	1352
16:45-17:45	18	529	0	0	0	0	13	0	70	58	585	0	1273
17:00-18:00	17	496	0	0	0	0	16	0	78	52	585	0	1244

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

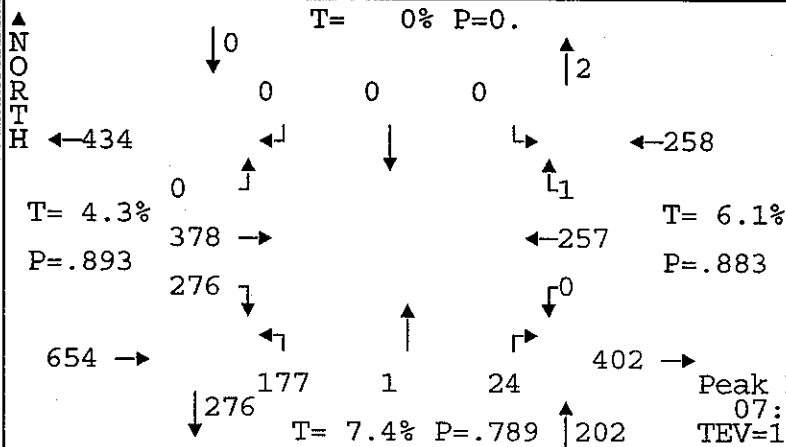
LA CLAIR @ OCEAN BLVD



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↑	←	↑	→	↓	←	↑	
16:00-16:05	0	26	5	5	0	3	0	0	0	0	34	8	81
16:05-16:10	0	31	1	1	0	1	0	0	0	0	34	6	74
16:10-16:15	0	33	1	3	0	3	0	0	0	0	38	4	82
16:15-16:20	0	27	0	0	0	1	0	0	0	0	30	4	62
16:20-16:25	0	26	2	4	0	0	0	0	0	0	38	8	78
16:25-16:30	0	17	2	4	0	4	0	0	0	0	25	4	56
16:30-16:35	0	33	0	4	0	1	0	0	0	0	39	8	85
16:35-16:40	0	26	2	4	0	9	0	0	0	0	46	5	92
16:40-16:45	0	33	3	3	0	2	0	0	0	0	42	8	91
16:45-16:50	0	37	2	4	0	1	0	0	0	0	43	6	93
16:50-16:55	0	29	3	4	0	4	0	0	0	0	42	6	88
16:55-17:00	0	26	4	6	0	2	0	0	0	0	42	9	89
17:00-17:05	0	37	2	2	0	3	0	0	0	0	49	4	97
17:05-17:10	0	42	2	4	0	1	0	0	0	0	48	6	103
17:10-17:15	0	30	0	2	0	1	0	0	0	0	43	4	80
17:15-17:20	0	28	0	5	0	1	0	0	0	0	46	3	83
17:20-17:25	0	29	6	3	0	2	0	0	0	0	42	0	82
17:25-17:30	0	26	0	1	0	6	0	0	0	0	34	5	72
17:30-17:35	0	23	5	3	0	1	0	0	0	0	47	7	86
17:35-17:40	0	26	4	4	0	3	0	0	0	0	40	3	80
17:40-17:45	0	18	6	2	0	3	0	0	0	0	24	6	59
17:45-17:50	0	24	3	3	0	3	0	0	0	0	35	4	72
17:50-17:55	0	18	6	3	0	3	0	0	0	0	31	5	66
17:55-18:00	0	22	0	4	0	1	0	0	0	0	30	6	63
Total Survey	0	667	59	78	0	59	0	0	0	0	922	129	1914
PHF	0	.84	.66	.73	0	.69	0	0	0	0	.94	.75	.913
% Trucks	0	2.5	1.7	1.3	0	1.7	0	0	0	0	2	3.9	2.2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	2	0	0	0	0	0	0	0	0	3	0	
Hourly Totals													
16:00-17:00	0	344	25	42	0	31	0	0	0	0	453	76	971
16:15-17:15	0	363	22	41	0	29	0	0	0	0	487	72	1014
16:30-17:30	0	376	24	42	0	33	0	0	0	0	516	64	1055
16:45-17:45	0	351	34	40	0	28	0	0	0	0	500	59	1012
17:00-18:00	0	323	34	36	0	28	0	0	0	0	469	53	943

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

OCEAN BLVD @ CAPE ARAGO WAY



DATE OF COUNT: 08/14/02
 DAY OF WEEK: WED
 TIME STARTED: 07:00
 TIME ENDED: 09:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

Peak Hour
 07:55-08:55
 TEV=1114

Traffic Smithy
 (503) 641-6333

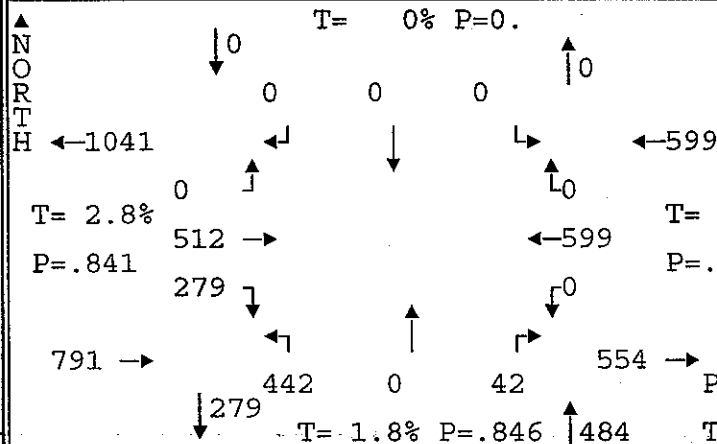
V5AN

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
07:00-07:05	13	11	0	0	0	0	9	0	2	0	9	0	44
07:05-07:10	5	21	0	0	0	0	7	0	1	0	10	0	44
07:10-07:15	13	13	0	0	0	0	7	0	0	0	8	0	41
07:15-07:20	14	26	0	0	1	0	7	0	1	0	8	0	57
07:20-07:25	18	23	0	0	0	0	4	0	0	0	18	0	63
07:25-07:30	16	21	0	0	0	0	9	0	0	0	8	0	54
07:30-07:35	14	14	0	0	0	0	9	0	0	0	13	0	50
07:35-07:40	24	30	0	0	0	0	6	0	0	0	20	0	80
07:40-07:45	20	28	0	0	0	0	10	0	1	0	9	0	68
07:45-07:50	25	36	0	0	0	0	14	1	2	0	20	0	98
07:50-07:55	25	44	0	0	0	0	18	0	1	0	22	0	110
07:55-08:00	30	42	0	0	0	0	20	0	4	0	27	0	123
08:00-08:05	29	31	0	0	0	0	17	0	9	0	18	0	104
08:05-08:10	19	32	0	0	0	0	14	0	0	0	21	0	86
08:10-08:15	19	28	0	0	0	0	9	0	0	0	24	0	80
08:15-08:20	21	18	0	0	0	0	15	0	2	0	18	0	74
08:20-08:25	24	34	0	0	0	0	18	0	1	0	21	1	99
08:25-08:30	16	30	0	0	0	0	11	0	0	0	14	0	71
08:30-08:35	30	29	0	0	0	0	8	0	0	0	22	0	89
08:35-08:40	17	28	0	0	0	0	10	0	2	0	19	0	76
08:40-08:45	24	32	0	0	0	0	16	0	2	0	23	0	97
08:45-08:50	18	37	0	0	0	0	13	0	2	0	27	0	97
08:50-08:55	29	37	0	0	0	0	26	1	2	0	23	0	118
08:55-09:00	27	28	1	0	0	0	12	0	0	0	23	0	91

Total Survey	490	673	1	0	1	0	289	2	32	0	425	1	1914
PHF	.88	.89	0	0	0	0	.8	.25	.46	0	.88	.25	.889
% Trucks	4.9	3.9	0	0	0	0	6.6	0	15.6	0	6.1	0	5.2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	2	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
07:00-08:00	217	309	0	0	1	0	120	1	12	0	172	0	832
07:15-08:15	253	355	0	0	1	0	137	1	18	0	208	0	973
07:30-08:30	266	367	0	0	0	0	161	1	20	0	227	1	1043
07:45-08:45	279	384	0	0	0	0	170	1	23	0	249	1	1107
08:00-09:00	273	364	1	0	0	0	169	1	20	0	253	1	1082

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT OCEAN BLVD @ CAPE ARAGO HIGHWAY



DATE OF COUNT: 08/14/02
 DAY OF WEEK: WED
 TIME STARTED: 16:00
 TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

V5AO

Peak Hour
 16:45-17:45
 TEV=1874

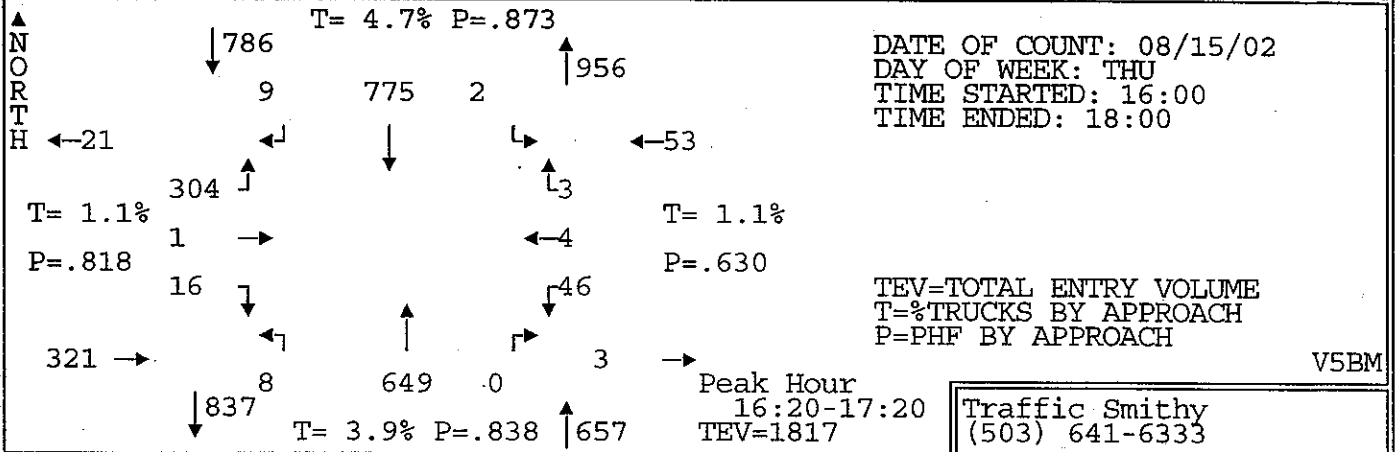
Traffic Smithy
 (503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	22	53	0	0	0	0	34	0	2	0	35	0	146
16:05-16:10	31	53	0	0	0	0	22	0	3	0	50	0	159
16:10-16:15	23	32	0	0	0	0	33	0	4	1	45	0	138
16:15-16:20	21	50	0	0	0	0	31	0	2	0	46	0	150
16:20-16:25	18	41	0	0	0	0	35	0	2	0	53	0	149
16:25-16:30	28	43	0	0	0	0	23	0	2	0	53	0	149
16:30-16:35	28	43	0	0	0	0	31	0	4	0	44	0	150
16:35-16:40	27	40	0	0	0	0	25	0	1	0	42	0	135
16:40-16:45	31	36	0	0	0	0	21	0	3	0	51	0	142
16:45-16:50	28	42	0	0	0	0	33	0	2	0	41	0	146
16:50-16:55	28	38	0	0	0	0	29	0	4	0	52	0	151
16:55-17:00	14	34	0	0	0	0	29	0	8	0	42	0	127
17:00-17:05	23	51	0	0	0	0	38	0	7	0	63	0	182
17:05-17:10	23	55	0	0	0	0	38	0	1	0	58	0	175
17:10-17:15	35	48	0	0	0	0	51	0	1	0	49	0	184
17:15-17:20	18	34	0	0	0	0	41	0	3	0	40	0	136
17:20-17:25	19	37	0	0	0	0	41	0	6	0	53	0	156
17:25-17:30	29	33	0	0	0	0	37	0	4	0	37	0	140
17:30-17:35	22	42	0	0	0	0	30	0	2	0	54	0	150
17:35-17:40	26	52	0	0	0	0	36	0	3	0	66	0	183
17:40-17:45	14	46	0	0	0	0	39	0	1	0	44	0	144
17:45-17:50	16	28	0	0	0	0	19	0	1	0	52	0	116
17:50-17:55	25	33	0	0	0	0	24	0	3	0	35	0	120
17:55-18:00	24	41	0	0	0	0	30	0	1	0	31	0	127

Total Survey	573	1005	0	0	0	0	770	0	70	1	1136	0	3555
PHF	.86	.83	0	0	0	0	.83	0	.55	0	.88	0	.865
% Trucks	2.1	3.2	0	0	0	0	1.4	0	5.7	0	2	0	2.3
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	1	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	299	505	0	0	0	0	346	0	37	1	554	0	1742
16:15-17:15	304	521	0	0	0	0	384	0	37	0	594	0	1840
16:30-17:30	303	491	0	0	0	0	414	0	44	0	572	0	1824
16:45-17:45	279	512	0	0	0	0	442	0	42	0	599	0	1874
17:00-18:00	274	500	0	0	0	0	424	0	33	0	582	0	1813

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT
FLORIDA @ HIGHWAY 101



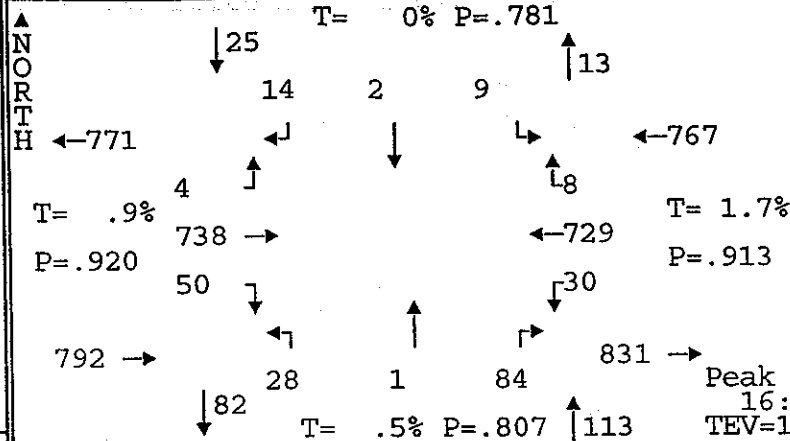
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	1	0	14	1	63	0	1	44	1	4	2	1	132
16:05-16:10	0	0	22	2	81	0	0	46	1	2	0	1	155
16:10-16:15	3	0	21	2	63	0	0	54	0	0	1	0	144
16:15-16:20	0	0	31	0	48	0	0	62	0	2	0	0	143
16:20-16:25	2	0	24	3	103	0	1	51	0	4	0	0	188
16:25-16:30	2	0	19	0	54	0	1	38	0	3	1	0	118
16:30-16:35	4	0	19	1	64	0	2	62	0	2	0	1	155
16:35-16:40	2	0	35	1	49	2	0	54	0	3	0	0	146
16:40-16:45	1	0	33	0	64	0	1	52	0	5	1	0	157
16:45-16:50	1	0	26	1	64	0	1	49	0	1	0	2	145
16:50-16:55	0	0	20	1	65	0	0	57	0	4	0	0	147
16:55-17:00	0	0	34	1	60	0	1	41	0	2	0	0	139
17:00-17:05	0	0	17	0	62	0	0	50	0	5	0	0	134
17:05-17:10	1	1	21	0	73	0	0	74	0	8	0	0	178
17:10-17:15	1	0	26	1	60	0	0	46	0	7	1	0	142
17:15-17:20	2	0	30	0	57	0	1	75	0	2	1	0	168
17:20-17:25	2	0	30	0	58	0	2	53	0	5	1	0	151
17:25-17:30	1	0	28	1	46	0	1	62	0	1	0	0	140
17:30-17:35	1	0	23	1	57	0	1	63	0	1	0	0	147
17:35-17:40	3	0	22	1	84	0	1	51	0	1	1	0	164
17:40-17:45	1	0	28	1	43	0	0	38	0	2	0	0	113
17:45-17:50	2	0	24	0	66	0	1	52	1	4	1	0	151
17:50-17:55	0	0	25	0	40	0	2	50	0	2	1	0	120
17:55-18:00	1	0	24	2	58	1	0	55	0	1	0	1	143

Total Survey	31	1	596	20	1482	3	17	1279	3	71	11	6	3520
PHF	.5	.25	.81	.56	.88	.25	.5	.83	0	.57	.5	.38	.930
% Trucks	3.2	0	1	10	4.7	0	0	4	0	1.4	0	0	3.7
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	6	0	0	5	0	0	12	0	

Hourly Totals													
16:00-17:00	16	0	298	13	778	2	8	610	2	32	5	5	1769
16:15-17:15	14	1	305	9	766	2	7	636	0	46	3	3	1792
16:30-17:30	15	1	319	7	722	2	9	675	0	45	4	3	1802
16:45-17:45	13	1	305	8	729	0	8	659	0	39	4	2	1768
17:00-18:00	15	1	298	7	704	1	9	669	1	39	6	1	1751

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

MARION @ CAPE ARAGO WAY



DATE OF COUNT: 08/15/02
 DAY OF WEEK: THU
 TIME STARTED: 16:00
 TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
 T=%TRUCKS BY APPROACH
 P=PHF BY APPROACH

V5BO

Traffic Smithy
 (503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	↙	↓	↘	↙	↑	↘	↓	←	↑	
16:00-16:05	6	62	0	0	1	2	2	1	7	1	66	0	148
16:05-16:10	3	74	0	1	0	2	3	0	7	4	68	1	163
16:10-16:15	6	61	0	2	0	1	3	0	8	3	66	0	150
16:15-16:20	5	65	1	1	1	0	0	0	5	1	62	1	142
16:20-16:25	3	60	0	1	0	0	0	0	7	1	76	0	148
16:25-16:30	3	56	1	1	0	0	1	0	7	5	57	0	131
16:30-16:35	6	73	0	0	0	2	5	0	10	3	40	2	141
16:35-16:40	5	50	0	1	0	0	1	0	9	3	60	0	129
16:40-16:45	5	57	0	0	0	1	2	0	8	1	50	1	125
16:45-16:50	5	57	2	2	1	0	4	0	4	1	67	0	143
16:50-16:55	3	62	0	3	0	1	1	0	7	3	54	2	136
16:55-17:00	4	56	0	0	0	1	7	0	7	2	56	0	133
17:00-17:05	2	67	0	2	0	1	1	1	5	3	73	1	156
17:05-17:10	8	66	0	0	0	0	1	0	6	2	53	0	136
17:10-17:15	2	57	1	0	0	0	3	0	6	5	59	1	134
17:15-17:20	2	57	0	2	0	0	8	0	5	1	60	1	136
17:20-17:25	5	50	0	0	0	0	3	0	4	1	59	0	122
17:25-17:30	3	55	0	0	0	0	1	0	4	2	61	0	126
17:30-17:35	1	53	0	0	0	0	5	0	1	2	61	0	123
17:35-17:40	3	43	0	0	0	1	0	0	5	2	61	0	115
17:40-17:45	7	57	0	0	0	0	3	0	4	0	51	0	122
17:45-17:50	3	50	0	0	0	0	2	0	4	2	53	0	114
17:50-17:55	2	53	0	0	0	0	4	0	7	2	48	0	116
17:55-18:00	4	44	0	0	0	0	7	0	1	3	53	0	112
Total Survey	96	1385	5	16	3	12	67	2	138	53	1414	10	3201
PHF	.78	.92	.5	.7	.5	.75	.58	.25	.78	.68	.89	.67	.932
% Trucks	0	1	0	0	0	0	0	0	.7	3.8	1.6	0	1.2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	4	0	0	1	0	0	0	0	0	4	0	
Hourly Totals													
16:00-17:00	54	733	4	12	3	10	29	1	86	28	722	7	1689
16:15-17:15	51	726	5	11	2	6	26	1	81	30	707	8	1654
16:30-17:30	50	707	3	10	1	6	37	1	75	27	692	8	1617
16:45-17:45	45	680	3	9	1	4	37	1	58	24	715	5	1582
17:00-18:00	42	652	1	4	0	2	38	1	52	25	692	3	1512

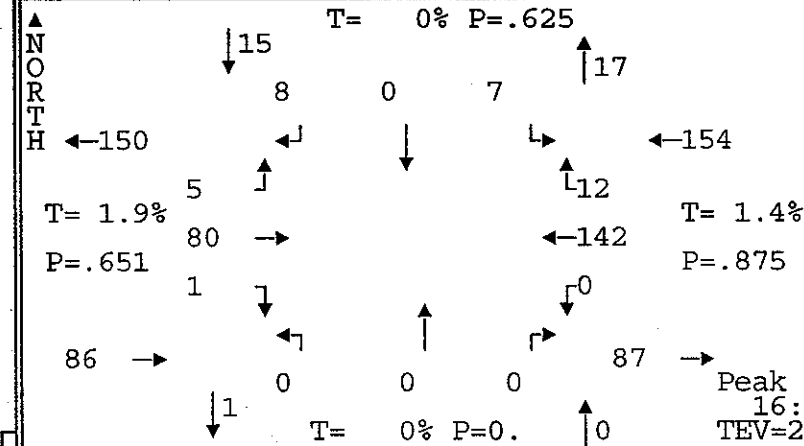
INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT VIRGINIA @ CHANNEL

DATE OF COUNT: 08/20/02
DAY OF WEEK: TUE
TIME STARTED: 16:00
TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

V5CQ

Traffic Smithy
(503) 641-6333



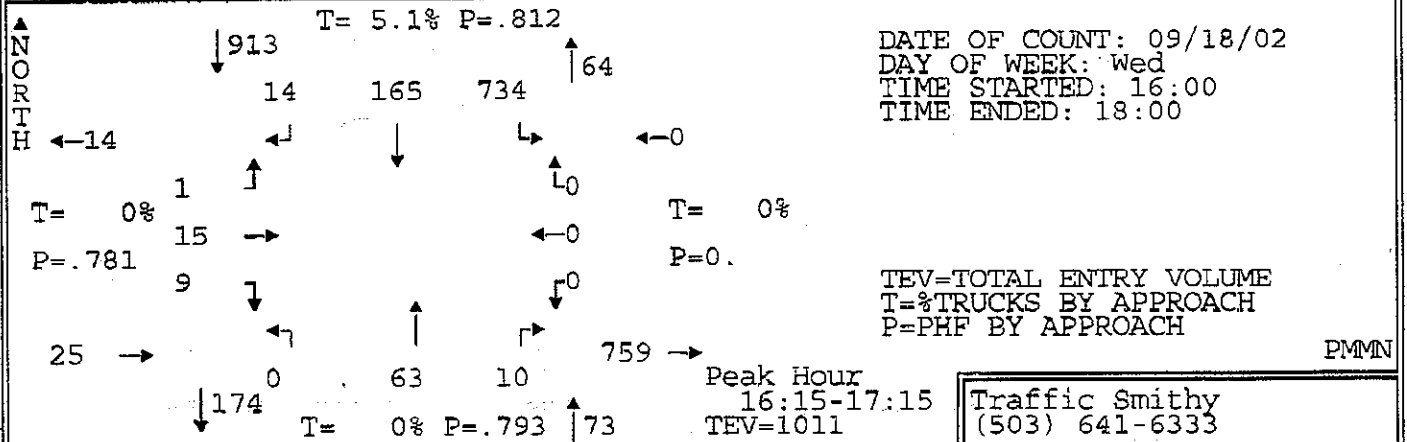
TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	6	0	1	0	1	0	0	0	0	12	1	21
16:05-16:10	0	7	0	0	0	1	0	0	0	0	5	0	13
16:10-16:15	0	4	0	0	0	0	0	0	0	0	19	1	24
16:15-16:20	0	7	0	0	0	0	0	0	0	0	13	0	20
16:20-16:25	0	7	0	1	0	0	0	0	0	0	7	0	15
16:25-16:30	0	5	1	1	0	1	0	0	0	0	9	0	17
16:30-16:35	0	3	0	0	0	0	0	0	0	0	7	0	10
16:35-16:40	0	6	0	1	0	0	0	0	0	0	12	1	20
16:40-16:45	0	4	0	2	0	0	0	0	0	0	5	2	13
16:45-16:50	0	11	0	1	0	0	0	0	0	0	8	0	20
16:50-16:55	0	10	0	1	0	0	0	0	0	0	11	2	24
16:55-17:00	0	4	0	1	0	0	0	0	0	0	14	0	19
17:00-17:05	0	3	0	1	0	1	0	0	0	0	10	2	17
17:05-17:10	0	6	0	0	0	0	0	0	0	0	7	1	14
17:10-17:15	1	5	0	1	0	1	0	0	0	0	11	0	19
17:15-17:20	0	8	0	0	0	3	0	0	0	0	13	0	24
17:20-17:25	0	11	3	0	0	0	0	0	0	0	12	0	26
17:25-17:30	0	9	2	2	0	1	0	0	0	0	18	1	33
17:30-17:35	0	4	0	2	0	0	0	0	0	0	9	1	16
17:35-17:40	0	5	0	0	0	0	0	0	0	0	9	1	15
17:40-17:45	0	5	0	0	0	1	0	0	0	0	12	0	18
17:45-17:50	0	10	0	0	0	0	0	0	0	0	16	4	30
17:50-17:55	0	7	2	1	0	0	0	0	0	0	8	1	19
17:55-18:00	0	4	0	0	0	0	0	0	0	0	14	1	19

Total Survey	1	151	8	16	0	10	0	0	0	0	261	19	466
PHF	.25	.71	.25	.5	0	.44	0	0	0	0	.83	.6	.768
% Trucks	0	1.3	12.5	0	0	0	0	0	0	0	1.5	0	1.5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Peds	0	0	0	0	0	0	0	0	0	0	6	0	

Hourly Totals													
16:00-17:00	0	74	1	9	0	3	0	0	0	0	122	7	216
16:15-17:15	1	71	1	10	0	3	0	0	0	0	114	8	208
16:30-17:30	1	80	5	10	0	6	0	0	0	0	128	9	239
16:45-17:45	1	81	5	9	0	7	0	0	0	0	134	8	245
17:00-18:00	1	77	7	7	0	7	0	0	0	0	139	12	250

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT

HIGHWAY 101 SOUTHBOUND/SHERMAN AVENUE AT WASHINGTON STREET



TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	3	1	1	12	69	0	5	0	0	0	0	91
16:05-16:10	3	0	0	2	10	62	0	6	0	0	0	0	83
16:10-16:15	2	1	0	0	11	59	0	3	0	0	0	0	76
16:15-16:20	1	0	0	0	18	57	0	5	0	0	0	0	81
16:20-16:25	0	1	0	2	9	55	0	9	0	0	0	0	76
16:25-16:30	0	3	0	2	12	51	0	5	1	0	0	0	74
16:30-16:35	2	1	0	3	8	55	0	5	1	0	0	0	75
16:35-16:40	1	0	1	1	2	70	0	1	0	0	0	0	76
16:40-16:45	2	0	0	1	12	54	0	4	0	0	0	0	73
16:45-16:50	0	1	0	2	15	60	0	8	1	0	0	0	87
16:50-16:55	0	3	0	1	11	57	0	6	1	0	0	0	79
16:55-17:00	1	1	0	1	20	55	0	3	0	0	0	0	81
17:00-17:05	0	3	0	0	19	90	0	2	3	0	0	0	117
17:05-17:10	1	1	0	1	25	70	0	8	1	0	0	0	107
17:10-17:15	1	1	0	0	14	60	0	7	2	0	0	0	85
17:15-17:20	2	3	0	1	14	48	0	3	1	0	0	0	72
17:20-17:25	0	3	0	1	7	40	0	7	2	0	0	0	59
17:25-17:30	0	3	0	0	16	60	0	5	1	0	0	0	85
17:30-17:35	1	1	0	3	8	40	0	8	0	0	0	0	61
17:35-17:40	1	0	0	2	9	55	0	3	0	0	0	0	70
17:40-17:45	1	0	0	1	17	53	0	3	0	0	0	0	77
17:45-17:50	1	0	0	1	16	47	0	7	0	0	0	0	72
17:50-17:55	0	1	0	0	7	56	0	9	0	0	0	0	73
17:55-18:00	0	0	0	2	8	45	0	6	0	0	0	0	61

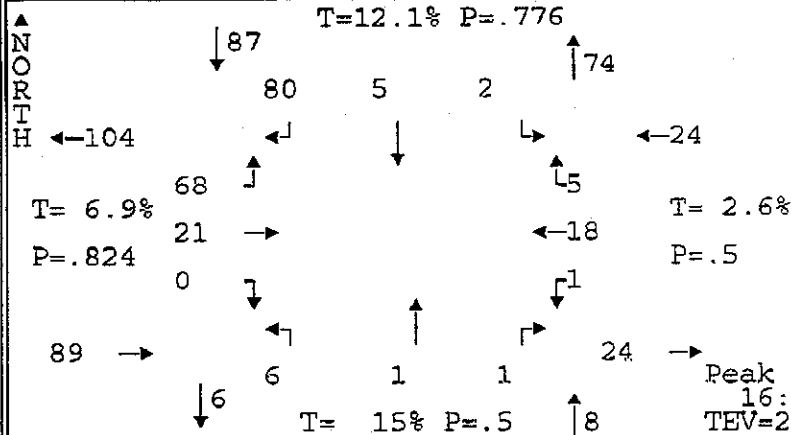
Washington St. SB RT @ Wash. St.
 SB RT onto Sherman
 SB Thr onto 101SB

Eastbound on Sherman

Not used in
Excel or Traffix

Total Survey	20	31	2	28	300	1368	0	128	14	0	0	0	1891
PHF	.45	.54	.25	.5	.64	.83	0	.83	.42	0	0	0	.817
% Trucks	0	0	0	0	.7	6.1	0	0	0	0	0	0	4.5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	1	0	0	14	0	0	0	0	0	4	0	0
Hourly Totals													
16:00-17:00	12	14	2	16	140	704	0	60	4	0	0	0	952
16:15-17:15	9	15	1	14	165	734	0	63	10	0	0	0	1011
16:30-17:30	10	19	1	12	163	719	0	59	13	0	0	0	996
16:45-17:45	8	21	0	13	175	688	0	63	12	0	0	0	980
17:00-18:00	8	17	0	12	160	664	0	68	10	0	0	0	939

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT BROADWAY AT LOCKHART



DATE OF COUNT: 09/18/02
DAY OF WEEK: Wed
TIME STARTED: 16:00
TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

PMMO

Peak Hour
16:30-17:30
TEV=208

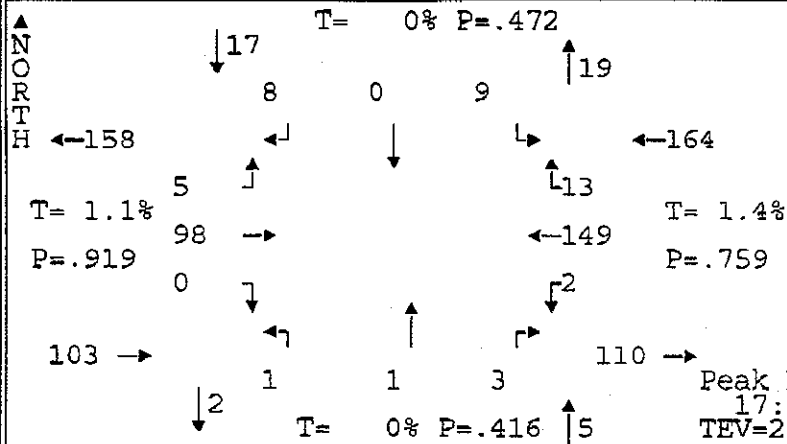
Traffic Smithy
(503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↑	←	↑	→	↓	←	↑	
16:00-16:05	0	1	3	5	2	1	2	1	0	0	0	1	16
16:05-16:10	1	0	2	6	0	0	0	0	0	0	1	0	10
16:10-16:15	1	3	3	6	1	0	2	0	0	0	2	1	19
16:15-16:20	0	0	2	12	1	1	2	2	0	0	1	1	22
16:20-16:25	1	1	4	9	0	0	0	1	0	0	1	0	17
16:25-16:30	0	0	5	3	0	0	0	0	1	0	1	0	10
16:30-16:35	0	4	4	11	2	0	2	0	0	0	6	1	30
16:35-16:40	0	1	5	7	0	1	2	0	0	0	4	0	20
16:40-16:45	0	1	3	7	0	0	0	0	0	0	1	0	12
16:45-16:50	0	3	3	3	1	0	0	0	0	0	0	2	12
16:50-16:55	0	3	5	6	0	0	0	0	1	0	1	0	16
16:55-17:00	0	2	4	5	0	0	0	0	0	0	1	1	13
17:00-17:05	0	1	6	6	0	0	0	0	0	0	1	0	14
17:05-17:10	0	3	3	7	1	0	0	1	0	1	0	0	16
17:10-17:15	0	1	11	10	0	0	0	0	0	0	2	0	24
17:15-17:20	0	0	9	5	1	1	1	0	0	0	0	0	17
17:20-17:25	0	0	6	8	0	0	1	0	0	0	2	0	17
17:25-17:30	0	2	9	5	0	0	0	0	0	0	0	1	17
17:30-17:35	0	0	3	2	0	0	0	0	0	0	1	1	7
17:35-17:40	0	4	2	1	1	1	0	0	0	0	0	0	9
17:40-17:45	0	1	2	6	0	0	0	1	0	0	0	0	10
17:45-17:50	0	2	7	8	0	0	0	0	0	0	0	0	17
17:50-17:55	0	1	4	6	0	0	0	0	0	0	3	0	14
17:55-18:00	0	0	3	5	1	0	0	0	0	0	1	0	10

Total Survey	3	34	108	149	11	5	12	6	2	1	29	9	369
PHF	0	.66	.65	.8	.63	.5	.38	.25	.25	.25	.41	.42	.838
% Trucks	0	8.8	6.5	11.4	18.2	20	25	0	0	0	0	11.1	9.2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals													
16:00-17:00	3	19	43	80	7	3	10	4	2	0	19	7	197
16:15-17:15	1	20	55	86	5	2	6	4	2	1	19	5	206
16:30-17:30	0	21	68	80	5	2	6	1	1	1	18	5	208
16:45-17:45	0	20	63	64	4	2	2	2	1	1	8	5	172
17:00-18:00	0	15	65	69	4	2	2	2	0	1	10	2	172

INTERSECTION TURN MOVEMENT COUNT SUMMARY REPORT VIRGINIA AT ARTHUR



DATE OF COUNT: 09/18/02
DAY OF WEEK: Wed
TIME STARTED: 16:00
TIME ENDED: 18:00

TEV=TOTAL ENTRY VOLUME
T=%TRUCKS BY APPROACH
P=PHF BY APPROACH

PMMP

Peak Hour
17:00-18:00
TEV=289

Traffic Smithy
(503) 641-6333

TIME PERIOD FROM - TO	EAST BOUND			SOUTH BOUND			NORTH BOUND			WEST BOUND			ALL
	↓	→	↑	←	↓	↘	←	↑	↗	↓	←	↑	
16:00-16:05	0	6	0	0	0	1	0	0	0	0	7	2	16
16:05-16:10	0	7	1	0	0	1	0	0	0	0	9	0	18
16:10-16:15	0	9	0	1	0	0	0	0	0	0	11	0	21
16:15-16:20	0	9	0	0	0	0	0	0	0	0	7	1	17
16:20-16:25	0	6	0	0	0	0	0	0	0	0	11	1	18
16:25-16:30	0	2	0	1	0	2	0	0	0	0	12	0	17
16:30-16:35	0	5	0	1	0	0	0	0	0	0	8	2	16
16:35-16:40	0	7	0	2	0	0	0	0	0	0	13	1	23
16:40-16:45	0	4	1	0	0	0	0	0	0	0	7	0	12
16:45-16:50	0	9	0	1	0	2	0	0	0	0	11	0	23
16:50-16:55	0	10	0	0	0	1	0	0	0	0	17	0	28
16:55-17:00	0	8	0	0	0	0	0	0	0	0	3	0	11
17:00-17:05	0	7	0	0	0	1	0	0	0	0	8	1	18
17:05-17:10	0	7	1	0	0	0	0	0	1	0	11	1	22
17:10-17:15	0	10	0	0	0	0	0	0	0	0	15	0	25
17:15-17:20	0	9	0	1	0	0	0	0	1	0	12	1	24
17:20-17:25	0	9	0	1	0	0	0	0	1	0	17	1	30
17:25-17:30	0	6	0	2	0	2	0	0	0	0	21	2	33
17:30-17:35	0	7	1	0	0	3	0	0	0	0	13	0	24
17:35-17:40	0	7	2	1	0	1	0	0	0	0	11	2	24
17:40-17:45	0	11	2	2	0	0	0	0	0	0	11	0	24
17:45-17:50	0	7	0	1	0	1	1	0	0	0	6	1	17
17:50-17:55	0	8	0	0	0	0	0	0	0	0	10	1	19
17:55-18:00	0	10	1	0	0	1	0	0	0	0	14	3	29

Total Survey	0	180	7	14	0	16	1	1	3	2	265	20	509
PHF	0	.88	.42	.5	0	.38	.25	.25	.38	.25	.73	.65	.830
% Trucks	0	1.1	0	0	0	0	0	0	0	0	1.5	0	1.2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Peds	0	0	0	0	3	0	0	2	0	0	8	0	0

Hourly Totals													
16:00-17:00	0	82	2	6	0	7	0	0	0	0	116	7	220
16:15-17:15	0	84	2	5	0	6	0	0	1	2	123	7	230
16:30-17:30	0	91	2	8	0	6	0	1	3	2	143	9	265
16:45-17:45	0	100	4	8	0	10	0	1	3	2	150	8	286
17:00-18:00	0	98	5	8	0	9	1	1	3	2	149	13	289