



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 203967	MERIDIAN AVE N, S/O N 145TH ST; S FLOW; CH1; 06MAY2004 11:00#+ 5/6/04 11:00 am THRU 5/13/04 11:00 am						
COUNTER: 151		CHAN: 1	FLOW: S	LANE CODE: STANDARD			
INTERVAL	09-May-2004 SUN	10-May-2004 MON	11-May-2004 TUE	12-May-2004 WED	06-May-2004 THU	07-May-2004 FRI	08-May-2004 SAT
1:00	13	8	10	8	3	14	21
2:00	10	3	2	4	6	9	10
3:00	5	2	5	4	8	5	8
4:00	6	5	6	4	3	8	2
5:00	7	7	13	11	16	15	5
6:00	8	24	22	24	19	23	9
7:00	14	106	127	107	110	93	29
8:00	17	207	224	227	229	215	35
9:00	38	153	204	177	181	222	72
10:00	73	105	88	110	133	126	103
11:00	106	98	97	100	107	104	139
12:00	102	98	97	102	103	107	169
13:00	115	108	111	123	124	144	124
14:00	148	133	108	102	115	123	157
15:00	129	119	133	125	130	129	161
16:00	116	134	124	171	149	147	146
17:00	120	144	150	165	152	149	150
18:00	128	155	142	190	148	136	123
19:00	97	111	130	139	134	126	110
20:00	76	80	93	93	93	92	73
21:00	69	65	56	83	71	70	42
22:00	59	51	50	47	69	53	31
23:00	34	25	37	40	60	45	33
24:00	14	17	19	12	28	24	26
Daily Total	1,504	1,958	2,048	2,168	2,191	2,179	1,778
AM Peak Vol	106	224	248	233	237	248	169
AM Peak Hr	10:30 - 11:30	07:15 - 08:15	07:15 - 08:15	07:30 - 08:30	07:15 - 08:15	07:30 - 08:30	11:00 - 12:00
AM Peak Fac	0.946	0.875	0.899	0.869	0.940	0.925	0.862
AM 15min Hi	11:00	07:45	07:45	08:00	08:00	08:00	11:45
PM Peak Vol	148	155	153	191	168	153	161
PM Peak Hr	13:00 - 14:00	17:00 - 18:00	16:30 - 17:30	16:45 - 17:45	14:30 - 15:30	15:15 - 16:15	14:15 - 15:15
PM Peak Fac	0.881	0.923	0.890	0.918	0.778	0.869	0.894
PM 15min Hi	13:45	17:45	16:45	17:15	15:30	16:15	14:30
Max8 Vol	968	1,026	1,081	1,123	1,131	1,177	1,171
Max8 %/DT	0.644	0.524	0.528	0.518	0.516	0.540	0.659
Max8 Time	10:30 - 18:30	06:30 - 14:30	06:30 - 14:30	11:30 - 19:30	06:45 - 14:45	06:30 - 14:30	10:15 - 18:15

Average Daily Traffic (ADT)

=

1,975

based on 7 days

Average Weekday Traffic (AWDT)

=

2,109

based on 5 weekdays

AWDT Max8 Volume

=

1,108

(52.5% of AWDT)

AWDT AM Peak Hour Volume

=

238

based on 5 weekdays

AWDT PM Peak Hour Volume

=

164

based on 5 weekdays