



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report
Seattle Department of Transportation

STUDY 200703	MERIDIAN AVE N, S/O N 145TH ST; S FLOW; AGG; 01MAY2003 12:00 5/1/03 12:00 pm THRU 5/8/03 12:00 pm						
COUNTER: 181			CHAN: 1	FLOW: S	LANE CODE: STANDARD		
INTERVAL	04-May-2003 SUN	05-May-2003 MON	06-May-2003 TUE	07-May-2003 WED	01-May-2003 THU	02-May-2003 FRI	03-May-2003 SAT
1:00	10	12	8	10	5	13	12
2:00	14	2	5	4	8	8	5
3:00	7	4	3	2	4	7	6
4:00	7	5	3	3	2	2	5
5:00	2	8	10	8	10	8	5
6:00	5	23	23	28	23	23	8
7:00	9	98	118	100	105	101	20
8:00	33	190	208	197	194	153	47
9:00	44	166	181	167	158	145	58
10:00	72	110	112	103	110	106	85
11:00	96	81	101	95	85	101	114
12:00	115	103	86	97	122	118	127
13:00	103	114	111	108	89	116	133
14:00	140	104	121	130	144	132	145
15:00	135	115	138	122	113	149	130
16:00	125	152	153	138	165	244	123
17:00	117	149	152	144	148	157	104
18:00	103	134	173	152	164	158	119
19:00	87	123	150	128	133	118	125
20:00	60	82	95	87	88	83	109
21:00	43	63	50	67	64	44	61
22:00	37	37	44	43	46	60	38
23:00	28	22	32	26	34	27	30
24:00	12	19	19	21	12	25	30
Daily Total	1,404	1,916	2,096	1,980	2,026	2,098	1,639
AM Peak Vol	119	192	218	214	199	160	127
AM Peak Hr	10:45 - 11:45	07:30 - 08:30	07:15 - 08:15	07:15 - 08:15	07:15 - 08:15	07:15 - 08:15	11:00 - 12:00
AM Peak Fac	0.875	0.873	0.747	0.922	0.873	0.870	0.756
AM 15min Hi	11:15	08:00	08:00	08:00	07:45	07:45	12:00
PM Peak Vol	144	152	182	159	167	253	149
PM Peak Hr	13:15 - 14:15	15:00 - 16:00	17:30 - 18:30	17:15 - 18:15	17:30 - 18:30	14:45 - 15:45	13:30 - 14:30
PM Peak Fac	0.878	0.864	0.798	0.883	0.870	0.719	0.828
PM 15min Hi	13:30	15:15	18:00	18:15	18:30	15:30	13:45
Max8 Vol	945	999	1,099	1,032	1,078	1,192	1,013
Max8 %/DT	0.673	0.521	0.524	0.521	0.532	0.568	0.618
Max8 Time	10:15 - 18:15	06:45 - 14:45	11:30 - 19:30	06:45 - 14:45	11:00 - 19:00	11:00 - 19:00	11:30 - 19:30

Average Daily Traffic (ADT)

=

1,880

based on 7 days

Average Weekday Traffic (AWDT)

=

2,023

based on 5 weekdays

AWDT Max8 Volume

=

1,080

(53.4% of AWDT)

AWDT AM Peak Hour Volume

=

197

based on 5 weekdays

AWDT PM Peak Hour Volume

=

183

based on 5 weekdays