



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 206878	MERIDIAN AVE N, S/O N 145TH ST; S FLOW; AGG; 09MAY2005 10:30# 5/9/05 10:30 am THRU 5/16/05 10:30 am						
COUNTER: 110			CHAN: 2	FLOW: S	LANE CODE: STANDARD		
INTERVAL	15-May-2005 SUN	09-May-2005 MON	10-May-2005 TUE	11-May-2005 WED	12-May-2005 THU	13-May-2005 FRI	14-May-2005 SAT
1:00	14	11	10	13	11	7	17
2:00	13	2	6	9	7	7	6
3:00	9	5	0	4	0	4	10
4:00	10	3	3	6	5	2	8
5:00	5	5	11	6	15	8	4
6:00	6	19	20	20	18	19	7
7:00	16	110	132	112	114	105	13
8:00	26	198	240	230	218	200	39
9:00	35	184	190	181	150	163	63
10:00	59	107	116	115	138	130	80
11:00	119	102	103	115	103	99	123
12:00	106	92	107	113	99	114	125
13:00	135	91	124	112	116	112	121
14:00	131	113	106	115	110	115	131
15:00	155	122	126	123	107	144	159
16:00	135	153	170	146	157	147	139
17:00	140	132	141	166	148	156	145
18:00	115	159	138	129	154	155	130
19:00	70	103	129	98	112	125	111
20:00	56	76	83	78	85	85	70
21:00	29	66	71	54	61	86	44
22:00	33	36	52	50	45	64	40
23:00	26	18	37	21	28	51	25
24:00	11	23	18	9	13	21	31
Daily Total	1,454	1,930	2,133	2,025	2,014	2,119	1,641
AM Peak Vol	136	216	247	259	218	201	127
AM Peak Hr	10:15 - 11:15	07:15 - 08:15	07:30 - 08:30	07:15 - 08:15	07:00 - 08:00	07:30 - 08:30	10:45 - 11:45
AM Peak Fac	0.756	0.831	0.858	0.938	0.924	0.824	0.836
AM 15min Hi	11:00	08:15	08:00	07:45	07:45	08:00	11:30
PM Peak Vol	156	159	170	181	159	163	169
PM Peak Hr	13:45 - 14:45	17:00 - 18:00	15:00 - 16:00	15:45 - 16:45	16:45 - 17:45	14:30 - 15:30	15:30 - 16:30
PM Peak Fac	0.830	0.846	0.850	0.823	0.903	0.867	0.797
PM 15min Hi	14:15	17:15	16:00	16:00	17:45	15:15	16:15
Max8 Vol	1,044	1,029	1,142	1,115	1,064	1,081	1,073
Max8 %/DT	0.718	0.533	0.535	0.551	0.528	0.510	0.654
Max8 Time	10:15 - 18:15	06:30 - 14:30	06:30 - 14:30	06:30 - 14:30	06:45 - 14:45	06:45 - 14:45	10:00 - 18:00

Average Daily Traffic (ADT)

=

1,902

based on 7 days

Average Weekday Traffic (AWDT)

=

2,044

based on 5 weekdays

AWDT Max8 Volume

=

1,086

(53.1% of AWDT)

AWDT AM Peak Hour Volume

=

228

based on 5 weekdays

AWDT PM Peak Hour Volume

=

166

based on 5 weekdays