



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

STUDY 206877	MERIDIAN AVE N, S/O N 145TH ST; N FLOW; CH2; 09MAY2005 10:30# 5/9/05 10:30 am THRU 5/16/05 10:30 am						
COUNTER: 110			CHAN: 2	FLOW: N	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	13	9	11	11	3	5	15
2:00	13	3	9	6	7	9	11
3:00	6	3	2	4	4	5	5
4:00	7	1	0	2	1	2	2
5:00	13	7	7	6	6	8	4
6:00	9	13	7	9	6	8	3
7:00	19	36	37	41	40	39	8
8:00	10	80	77	81	77	70	31
9:00	38	75	77	83	88	98	47
10:00	47	69	73	72	80	68	64
11:00	82	82	75	72	70	83	97
12:00	116	95	89	94	102	94	116
13:00	154	98	96	94	115	98	119
14:00	156	94	80	101	109	121	140
15:00	135	126	134	149	130	179	126
16:00	98	220	247	231	269	278	129
17:00	118	329	362	340	338	368	112
18:00	92	372	426	473	382	427	91
19:00	80	229	256	250	244	164	90
20:00	60	75	123	88	163	111	73
21:00	50	59	91	68	66	77	45
22:00	29	41	55	46	49	45	41
23:00	38	31	46	21	22	45	29
24:00	11	17	15	13	11	21	23
Daily Total	1,394	2,164	2,395	2,355	2,382	2,423	1,421
AM Peak Vol	116	95	89	97	102	98	117
AM Peak Hr	11:00 - 12:00	11:00 - 12:00	11:00 - 12:00	07:30 - 08:30	11:00 - 12:00	10:30 - 11:30	10:45 - 11:45
AM Peak Fac	0.784	0.699	0.824	0.866	0.911	0.790	0.813
AM 15min Hi	12:00	12:00	11:30	08:30	11:30	11:30	11:45
PM Peak Vol	164	376	437	473	383	441	140
PM Peak Hr	12:30 - 13:30	16:30 - 17:30	16:45 - 17:45	17:00 - 18:00	16:30 - 17:30	16:30 - 17:30	13:00 - 14:00
PM Peak Fac	0.911	0.855	0.847	0.924	0.939	0.926	0.745
PM 15min Hi	13:30	17:30	17:45	17:45	17:15	17:30	13:15
Max8 Vol	955	1,574	1,731	1,739	1,750	1,749	934
Max8 %/DT	0.685	0.727	0.723	0.738	0.735	0.722	0.657
Max8 Time	10:45 - 18:45	11:15 - 19:15	12:15 - 20:15	11:45 - 19:45	12:00 - 20:00	12:30 - 20:30	09:45 - 17:45

Average Daily Traffic (ADT)

=

2,076

based on 7 days

Average Weekday Traffic (AWDT)

=

2,344

based on 5 weekdays

AWDT Max8 Volume

=

1,709

(72.9% of AWDT)

AWDT AM Peak Hour Volume

=

96

based on 5 weekdays

AWDT PM Peak Hour Volume

=

422

based on 5 weekdays