



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 201537	MERIDIAN AVE N, N/O N 145TH ST; S FLOW; CH1; 30JUL2003 10:15 7/30/03 10:15 am THRU 8/6/03 10:15 am						
COUNTER: 149		CHAN: 1	FLOW: S	LANE CODE: STANDARD			
INTERVAL	03-Aug-2003 SUN	04-Aug-2003 MON	05-Aug-2003 TUE	30-Jul-2003 WED	31-Jul-2003 THU	01-Aug-2003 FRI	02-Aug-2003 SAT
1:00	36	16	27	25	13	29	27
2:00	22	8	5	13	13	14	21
3:00	14	6	8	4	3	15	16
4:00	12	7	11	11	8	10	12
5:00	15	18	11	20	18	21	22
6:00	17	62	65	63	61	60	18
7:00	29	233	254	241	222	241	47
8:00	55	412	473	446	435	371	80
9:00	72	305	352	365	335	301	126
10:00	166	262	258	243	277	269	163
11:00	164	156	175	173	200	197	207
12:00	193	179	194	216	203	202	220
13:00	169	206	245	235	199	239	213
14:00	195	182	188	210	201	222	236
15:00	195	190	196	205	184	224	207
16:00	171	220	216	246	232	298	223
17:00	158	245	237	228	246	274	190
18:00	156	177	224	234	231	232	170
19:00	129	189	174	179	194	216	150
20:00	110	160	169	150	138	162	133
21:00	89	114	124	142	136	149	69
22:00	106	90	79	109	122	110	84
23:00	54	57	61	64	83	95	78
24:00	38	24	20	35	42	62	40
Daily Total	2,365	3,518	3,766	3,857	3,796	4,013	2,752
AM Peak Vol	193	417	473	446	435	371	220
AM Peak Hr	11:00 - 12:00	07:15 - 08:15	07:00 - 08:00	07:15 - 08:15	07:00 - 08:00	07:00 - 08:00	11:00 - 12:00
AM Peak Fac	0.910	0.876	0.876	0.885	0.782	0.918	0.743
AM 15min Hi	11:45	07:45	07:45	08:00	07:45	08:00	12:00
PM Peak Vol	208	245	245	258	246	319	236
PM Peak Hr	13:30 - 14:30	16:00 - 17:00	12:00 - 13:00	15:15 - 16:15	16:00 - 17:00	15:15 - 16:15	13:00 - 14:00
PM Peak Fac	0.881	0.972	0.738	0.860	0.879	0.938	0.967
PM 15min Hi	13:45	16:30	12:15	15:45	16:15	16:00	13:45
Max8 Vol	1,419	1,957	2,150	2,148	2,085	2,056	1,669
Max8 %/DT	0.600	0.556	0.571	0.557	0.549	0.512	0.606
Max8 Time	09:30 - 17:30	06:30 - 14:30	06:15 - 14:15	06:30 - 14:30	06:15 - 14:15	06:30 - 14:30	09:45 - 17:45

Average Daily Traffic (ADT)

=

3,438

based on 7 days

Average Weekday Traffic (AWDT)

=

3,790

based on 5 weekdays

AWDT Max8 Volume

=

2,079

(54.9% of AWDT)

AWDT AM Peak Hour Volume

=

428

based on 5 weekdays

AWDT PM Peak Hour Volume

=

263

based on 5 weekdays