



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

STUDY 203964	1ST AVE NE, S/O NE 145TH ST; N FLOW; CH1; 06MAY2004 10:30# 5/6/04 10:30 am THRU 5/13/04 10:30 am						
COUNTER: 127		CHAN: 1	FLOW: N	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	15	8	10	7	13	14	60
2:00	20	7	11	13	10	6	8
3:00	12	4	4	7	8	8	14
4:00	7	0	2	2	3	6	9
5:00	7	6	9	10	6	7	6
6:00	2	22	27	26	29	16	7
7:00	10	38	46	48	47	49	21
8:00	31	147	146	137	160	163	32
9:00	50	189	186	189	195	185	80
10:00	82	79	100	104	127	98	98
11:00	120	104	140	101	115	124	91
12:00	126	130	165	135	142	99	125
13:00	174	121	138	159	124	153	134
14:00	147	127	135	132	145	155	148
15:00	101	185	185	180	217	189	176
16:00	124	354	330	355	353	375	147
17:00	110	322	398	400	407	492	143
18:00	101	445	426	447	426	392	119
19:00	110	162	243	264	210	215	101
20:00	90	140	125	154	121	142	66
21:00	81	108	88	208	72	67	62
22:00	52	54	85	73	60	137	66
23:00	29	15	36	42	49	59	56
24:00	22	24	23	22	32	45	34
Daily Total	1,623	2,791	3,058	3,215	3,071	3,196	1,803
AM Peak Vol	128	225	228	234	246	249	125
AM Peak Hr	10:30 - 11:30	07:30 - 08:30	07:30 - 08:30	07:45 - 08:45	07:30 - 08:30	07:30 - 08:30	11:00 - 12:00
AM Peak Fac	0.800	0.740	0.671	0.672	0.759	0.798	0.781
AM 15min Hi	10:45	08:15	08:15	08:15	08:15	08:15	12:00
PM Peak Vol	174	445	447	463	429	492	176
PM Peak Hr	12:00 - 13:00	17:00 - 18:00	16:45 - 17:45	16:45 - 17:45	15:45 - 16:45	16:00 - 17:00	14:00 - 15:00
PM Peak Fac	0.750	0.904	0.931	0.973	0.909	0.854	0.917
PM 15min Hi	12:15	17:30	17:30	17:45	16:15	16:30	15:00
Max8 Vol	1,005	1,857	2,034	2,147	2,029	2,119	1,093
Max8 %/DT	0.619	0.665	0.665	0.668	0.661	0.663	0.606
Max8 Time	10:30 - 18:30	11:45 - 19:45	11:15 - 19:15	12:45 - 20:45	11:45 - 19:45	11:45 - 19:45	11:00 - 19:00

Average Daily Traffic (ADT)

=

2,680

based on 7 days

Average Weekday Traffic (AWDT)

=

3,066

based on 5 weekdays

AWDT Max8 Volume

=

2,037

(66.4% of AWDT)

AWDT AM Peak Hour Volume

=

236

based on 5 weekdays

AWDT PM Peak Hour Volume

=

455

based on 5 weekdays