



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

STUDY 200713	5TH AVE NE, N/O NE 145TH ST; S FLOW; CH1; 01MAY2003 11:15 5/1/03 11:15 am THRU 5/8/03 11:15 am						
COUNTER: 125		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	24	28	14	20	19	13	41
2:00	36	7	33	9	6	7	33
3:00	25	8	12	7	9	9	11
4:00	12	11	8	9	7	7	5
5:00	7	31	30	33	32	29	14
6:00	17	88	86	84	83	81	29
7:00	31	300	294	289	266	252	55
8:00	58	415	430	416	430	367	80
9:00	73	315	323	305	327	299	144
10:00	122	193	195	212	180	169	143
11:00	149	155	137	172	149	162	156
12:00	146	130	132	156	129	145	161
13:00	164	147	160	132	140	150	164
14:00	182	149	128	140	136	167	172
15:00	162	136	133	130	128	140	160
16:00	207	154	140	169	146	223	180
17:00	198	157	157	152	162	158	176
18:00	152	130	172	169	148	174	146
19:00	161	122	133	158	139	141	208
20:00	100	87	112	99	120	121	177
21:00	129	125	119	118	96	142	165
22:00	122	130	95	107	115	180	183
23:00	38	55	47	55	80	86	82
24:00	73	54	53	52	66	130	136
Daily Total	2,388	3,127	3,143	3,193	3,113	3,352	2,821
AM Peak Vol	149	415	430	424	430	367	161
AM Peak Hr	10:45 - 11:45	07:00 - 08:00	07:00 - 08:00	07:15 - 08:15	07:00 - 08:00	07:15 - 08:15	11:00 - 12:00
AM Peak Fac	0.810	0.887	0.903	0.862	0.903	0.882	0.805
AM 15min Hi	11:00	07:45	07:30	07:30	07:45	07:30	12:00
PM Peak Vol	212	167	190	182	166	224	248
PM Peak Hr	16:15 - 17:15	12:30 - 13:30	16:30 - 17:30	17:30 - 18:30	15:45 - 16:45	20:45 - 21:45	20:45 - 21:45
PM Peak Fac	0.841	0.928	0.931	0.843	0.922	0.757	0.614
PM 15min Hi	17:00	13:15	16:45	18:30	16:30	21:00	21:00
Max8 Vol	1,403	1,805	1,802	1,827	1,762	1,711	1,406
Max8 %/DT	0.588	0.577	0.573	0.572	0.566	0.510	0.498
Max8 Time	10:30 - 18:30	05:45 - 13:45	05:45 - 13:45	05:45 - 13:45	05:45 - 13:45	06:00 - 14:00	11:45 - 19:45

Average Daily Traffic (ADT)

=

3,020

based on 7 days

Average Weekday Traffic (AWDT)

=

3,186

based on 5 weekdays

AWDT Max8 Volume

=

1,781

(55.9% of AWDT)

AWDT AM Peak Hour Volume

=

413

based on 5 weekdays

AWDT PM Peak Hour Volume

=

186

based on 5 weekdays