



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 200705	1ST AVE NE, S/O NE 145TH ST; S FLOW; CH1; 01MAY2003 11:30 5/1/03 11:30 am THRU 5/8/03 11:30 am						
COUNTER: 139		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	20	9	6	6	13	6	30
2:00	13	5	10	4	5	8	6
3:00	8	5	4	6	7	9	7
4:00	4	5	3	1	6	2	5
5:00	7	9	11	5	5	9	4
6:00	3	28	22	31	32	34	7
7:00	26	132	143	135	137	141	25
8:00	36	245	237	222	228	217	50
9:00	99	260	255	239	243	211	56
10:00	120	151	182	154	132	119	89
11:00	93	103	115	118	112	109	99
12:00	98	114	113	122	125	95	124
13:00	104	104	111	123	100	103	177
14:00	105	131	135	120	99	152	110
15:00	102	152	141	157	152	204	105
16:00	100	186	179	190	177	244	133
17:00	115	119	156	157	155	180	93
18:00	74	172	240	170	158	187	126
19:00	75	124	219	151	173	224	100
20:00	51	81	88	98	100	130	111
21:00	56	60	81	63	60	88	60
22:00	42	42	41	63	48	102	52
23:00	36	39	31	43	42	64	39
24:00	16	18	19	25	27	49	29
Daily Total	1,403	2,294	2,542	2,403	2,336	2,687	1,637
AM Peak Vol	133	318	301	292	305	255	124
AM Peak Hr	08:45 - 09:45	07:45 - 08:45	07:45 - 08:45	07:30 - 08:30	07:30 - 08:30	07:30 - 08:30	11:00 - 12:00
AM Peak Fac	0.707	0.723	0.738	0.793	0.770	0.759	0.886
AM 15min Hi	09:00	08:00	08:00	08:15	08:15	08:00	11:30
PM Peak Vol	115	205	255	191	188	293	182
PM Peak Hr	16:00 - 17:00	14:45 - 15:45	17:30 - 18:30	14:45 - 15:45	14:45 - 15:45	14:30 - 15:30	12:15 - 13:15
PM Peak Fac	0.871	0.949	0.787	0.884	0.940	0.771	0.734
PM 15min Hi	17:00	15:15	18:00	15:30	15:30	15:15	12:45
Max8 Vol	851	1,279	1,311	1,276	1,206	1,429	980
Max8 %/DT	0.607	0.558	0.516	0.531	0.516	0.532	0.599
Max8 Time	08:45 - 16:45	07:15 - 15:15	06:45 - 14:45	07:30 - 15:30	07:30 - 15:30	12:15 - 20:15	10:30 - 18:30

Average Daily Traffic (ADT)

=

2,186

based on 7 days

Average Weekday Traffic (AWDT)

=

2,452

based on 5 weekdays

AWDT Max8 Volume

=

1,300

(53.0% of AWDT)

AWDT AM Peak Hour Volume

=

294

based on 5 weekdays

AWDT PM Peak Hour Volume

=

226

based on 5 weekdays