



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 200707	1ST AVE NE, S/O NE 145TH ST; N FLOW; AGG; 01MAY2003 11:30 5/1/03 11:30 am THRU 5/8/03 11:30 am						
COUNTER: 139		CHAN: 1	FLOW: N	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	10	4	8	7	11	7	53
2:00	8	5	8	5	5	6	12
3:00	9	3	12	7	4	9	12
4:00	4	2	1	3	3	1	4
5:00	3	8	7	5	6	6	1
6:00	7	15	20	17	16	24	10
7:00	12	46	43	54	45	42	12
8:00	25	145	125	143	138	141	43
9:00	36	196	220	184	214	194	64
10:00	141	95	83	82	113	91	84
11:00	86	92	86	90	108	92	93
12:00	145	131	162	136	115	114	99
13:00	127	122	154	142	172	129	151
14:00	119	143	168	130	158	144	113
15:00	126	182	178	209	200	192	148
16:00	99	316	338	305	323	361	156
17:00	111	342	372	379	369	389	108
18:00	90	385	499	422	473	379	117
19:00	99	205	221	302	257	269	89
20:00	58	105	150	91	134	121	77
21:00	37	102	96	102	75	86	77
22:00	36	42	65	74	105	163	66
23:00	18	29	39	37	46	108	50
24:00	15	28	29	19	21	37	27
Daily Total	1,421	2,743	3,084	2,945	3,111	3,105	1,666
AM Peak Vol	148	243	248	242	252	240	99
AM Peak Hr	09:30 - 10:30	07:30 - 08:30	07:30 - 08:30	07:30 - 08:30	07:30 - 08:30	07:30 - 08:30	11:00 - 12:00
AM Peak Fac	0.507	0.639	0.602	0.703	0.553	0.659	0.917
AM 15min Hi	10:00	08:15	08:15	08:15	08:15	08:15	11:45
PM Peak Vol	132	417	528	463	473	433	172
PM Peak Hr	13:45 - 14:45	16:30 - 17:30	16:45 - 17:45	17:15 - 18:15	17:00 - 18:00	16:30 - 17:30	14:15 - 15:15
PM Peak Fac	0.767	0.876	0.846	0.851	0.910	0.852	0.741
PM 15min Hi	14:30	17:15	17:45	18:15	17:45	17:15	15:15
Max8 Vol	973	1,827	2,115	2,025	2,094	1,990	995
Max8 %/DT	0.685	0.666	0.686	0.688	0.673	0.641	0.597
Max8 Time	09:30 - 17:30	11:15 - 19:15	11:15 - 19:15	11:00 - 19:00	11:30 - 19:30	11:15 - 19:15	10:30 - 18:30

Average Daily Traffic (ADT)

=

2,582

based on 7 days

Average Weekday Traffic (AWDT)

=

2,998

based on 5 weekdays

AWDT Max8 Volume

=

2,010

(67.1% of AWDT)

AWDT AM Peak Hour Volume

=

245

based on 5 weekdays

AWDT PM Peak Hour Volume

=

463

based on 5 weekdays