



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 200885	N 145TH ST, W/O MERIDIAN AVE N; W FLOW; CH1; 21MAY2003 09:30* 5/21/03 9:30 am THRU 5/28/03 9:30 am						
COUNTER: 197			CHAN: 1	FLOW: W	LANE CODE: STANDARD		
INTERVAL	25-May-2003 SUN	26-May-2003 MON HOLIDAY	27-May-2003 TUE	21-May-2003 WED	22-May-2003 THU	23-May-2003 FRI	24-May-2003 SAT
1:00	170	167	117	94	128	109	193
2:00	116	98	68	60	71	93	119
3:00	98	109	47	61	54	75	104
4:00	61	71	35	57	45	46	60
5:00	68	49	67	78	72	61	70
6:00	76	84	183	210	195	211	105
7:00	91	142	485	513	474	446	178
8:00	112	169	766	791	727	680	283
9:00	230	285	892	899	913	888	472
10:00	403	443	782	867	875	814	609
11:00	496	608	801	778	816	834	731
12:00	634	764	830	819	799	881	812
13:00	720	761	833	835	810	873	865
14:00	754	832	858	826	766	885	820
15:00	769	828	853	825	841	1,069	807
16:00	755	775	931	891	909	1,331	763
17:00	720	724	946	878	850	1,267	727
18:00	681	680	946	1,037	941	908	743
19:00	580	625	810	895	922	834	662
20:00	469	583	685	679	696	656	547
21:00	451	431	557	531	564	516	474
22:00	402	404	476	456	494	539	412
23:00	337	277	309	365	360	451	413
24:00	239	176	206	197	235	286	246
Daily Total	9,432	10,085	13,483	13,642	13,557	14,753	11,215
AM Peak Vol	634	764	892	913	919	888	812
AM Peak Hr	11:00 - 12:00	11:00 - 12:00	08:00 - 09:00	08:15 - 09:15	08:15 - 09:15	08:00 - 09:00	11:00 - 12:00
AM Peak Fac	0.901	0.936	0.941	0.939	0.961	0.941	0.919
AM 15min Hi	12:00	12:00	09:00	08:30	08:45	08:45	12:00
PM Peak Vol	796	832	981	1,037	941	1,350	865
PM Peak Hr	14:45 - 15:45	13:00 - 14:00	16:30 - 17:30	17:00 - 18:00	17:00 - 18:00	15:30 - 16:30	12:00 - 13:00
PM Peak Fac	0.939	0.929	0.951	0.953	0.934	0.935	0.953
PM 15min Hi	15:00	13:15	17:00	17:30	17:30	16:00	13:00
Max8 Vol	5,632	6,021	7,038	7,016	6,849	8,069	6,291
Max8 %/DT	0.597	0.597	0.522	0.514	0.505	0.547	0.561
Max8 Time	10:45 - 18:45	10:45 - 18:45	10:45 - 18:45	10:45 - 18:45	11:30 - 19:30	10:30 - 18:30	09:45 - 17:45

Average Daily Traffic (ADT)

=

12,849

based on 6 days

Average Weekday Traffic (AWDT)

=

13,859

based on 4 weekdays

AWDT Max8 Volume

=

7,243

(52.3% of AWDT)

AWDT AM Peak Hour Volume

=

903

based on 4 weekdays

AWDT PM Peak Hour Volume

=

1,077

based on 4 weekdays