



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

STUDY 200884	N 145TH ST, W/O MERIDIAN AVE N; E FLOW; CH1: 21MAY2003 09:30* 5/21/03 9:30 am THRU 5/28/03 9:30 am						
COUNTER: 208		CHAN: 1	FLOW: E	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	195	163	112	128	119	140	192
2:00	133	132	73	73	91	116	137
3:00	108	97	73	76	82	91	107
4:00	65	71	44	53	50	58	90
5:00	69	80	101	88	107	107	75
6:00	94	94	205	202	211	216	102
7:00	98	132	529	513	517	500	189
8:00	165	189	895	869	909	801	263
9:00	250	223	790	760	800	769	394
10:00	360	410	702	727	730	720	559
11:00	508	551	734	753	723	798	678
12:00	530	668	746	831	774	858	773
13:00	678	737	841	851	874	930	785
14:00	712	742	828	852	805	882	810
15:00	766	717	906	885	901	960	817
16:00	726	737	927	925	996	884	758
17:00	665	717	923	986	962	944	730
18:00	650	679	919	940	877	855	718
19:00	574	578	812	783	869	813	679
20:00	459	509	705	694	780	693	546
21:00	483	473	616	608	653	580	461
22:00	456	374	547	542	534	534	444
23:00	310	297	313	353	376	511	442
24:00	253	177	187	211	213	311	269
Daily Total	9,307	9,547	13,528	13,703	13,953	14,071	11,018
AM Peak Vol	537	668	910	869	911	858	773
AM Peak Hr	10:45 - 11:45	11:00 - 12:00	07:15 - 08:15	07:00 - 08:00	07:15 - 08:15	11:00 - 12:00	11:00 - 12:00
AM Peak Fac	0.883	0.944	0.843	0.974	0.876	0.835	0.903
AM 15min Hi	11:45	11:45	07:45	07:45	07:45	11:45	11:45
PM Peak Vol	795	761	957	986	1,002	985	850
PM Peak Hr	13:45 - 14:45	14:45 - 15:45	16:15 - 17:15	16:00 - 17:00	15:30 - 16:30	14:15 - 15:15	13:45 - 14:45
PM Peak Fac	0.924	0.942	0.927	0.934	0.956	0.981	0.944
PM 15min Hi	14:45	15:45	16:30	16:30	16:30	14:45	14:45
Max8 Vol	5,347	5,614	6,911	7,075	7,093	7,164	6,139
Max8 %/DT	0.575	0.588	0.511	0.516	0.508	0.509	0.557
Max8 Time	10:30 - 18:30	10:30 - 18:30	11:30 - 19:30	11:15 - 19:15	11:15 - 19:15	10:30 - 18:30	10:30 - 18:30

Average Daily Traffic (ADT)

=

12,771

based on 6 days

Average Weekday Traffic (AWDT)

=

13,814

based on 4 weekdays

AWDT Max8 Volume

=

7,061

(51.1% of AWDT)

AWDT AM Peak Hour Volume

=

887

based on 4 weekdays

AWDT PM Peak Hour Volume

=

983

based on 4 weekdays