



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 200889	NE 145TH ST, E/O 20TH AVE NE; W FLOW; CH1; 21MAY2003 10:00 5/21/03 10:00 am THRU 5/28/03 10:00 am						
COUNTER: 119		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	152	163	100	114	95	115	196
2:00	105	85	69	72	61	77	130
3:00	117	98	55	65	54	73	94
4:00	59	60	45	63	55	58	58
5:00	52	59	79	94	92	83	63
6:00	79	96	278	279	280	273	124
7:00	144	170	701	708	680	658	218
8:00	177	205	1,009	1,059	951	967	315
9:00	341	334	1,000	958	1,059	909	513
10:00	533	460	830	872	849	830	689
11:00	652	693	749	757	746	776	836
12:00	688	799	762	767	694	846	866
13:00	777	829	773	778	848	903	902
14:00	823	796	796	770	773	852	793
15:00	736	776	865	855	887	925	834
16:00	742	787	881	850	890	939	716
17:00	715	739	900	921	923	971	761
18:00	661	642	987	1,042	939	946	762
19:00	621	603	871	955	924	867	655
20:00	581	564	665	650	707	723	547
21:00	511	474	582	579	586	556	474
22:00	436	411	496	499	514	512	403
23:00	369	291	339	395	407	462	410
24:00	224	171	181	181	217	313	269
Daily Total	10,295	10,305	14,013	14,283	14,231	14,634	11,628
AM Peak Vol	695	799	1,073	1,087	1,062	996	872
AM Peak Hr	10:30 - 11:30	11:00 - 12:00	07:15 - 08:15	07:15 - 08:15	07:45 - 08:45	07:15 - 08:15	10:15 - 11:15
AM Peak Fac	0.960	0.921	0.922	0.944	0.912	0.961	0.973
AM 15min Hi	10:45	11:30	08:15	07:45	08:45	08:00	11:00
PM Peak Vol	828	831	994	1,042	965	976	902
PM Peak Hr	12:45 - 13:45	12:45 - 13:45	16:45 - 17:45	17:00 - 18:00	16:30 - 17:30	14:30 - 15:30	12:00 - 13:00
PM Peak Fac	0.941	0.923	0.967	0.940	0.942	0.972	0.960
PM 15min Hi	13:30	13:00	17:15	17:30	17:00	14:45	12:45
Max8 Vol	5,821	6,061	6,850	6,957	6,946	7,249	6,485
Max8 %/DT	0.565	0.588	0.489	0.487	0.488	0.495	0.558
Max8 Time	10:30 - 18:30	10:00 - 18:00	11:30 - 19:30	11:15 - 19:15	11:30 - 19:30	11:00 - 19:00	09:30 - 17:30

Average Daily Traffic (ADT)

=

13,339

based on 6 days

Average Weekday Traffic (AWDT)

=

14,290

based on 4 weekdays

AWDT Max8 Volume

=

7,001

(49.0% of AWDT)

AWDT AM Peak Hour Volume

=

1,055

based on 4 weekdays

AWDT PM Peak Hour Volume

=

994

based on 4 weekdays