



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

STUDY 201538	N 145TH ST, E/O MERIDIAN AVE N; W FLOW; CH1: 30JUL2003 10:15 7/30/03 10:15 am THRU 8/6/03 10:15 am						
COUNTER: 122		CHAN: 1	FLOW: W	LANE CODE: STANDARD			
INTERVAL	03-Aug-2003 SUN	04-Aug-2003 MON	05-Aug-2003 TUE	30-Jul-2003 WED	31-Jul-2003 THU	01-Aug-2003 FRI	02-Aug-2003 SAT
1:00	245	119	139	119	163	160	202
2:00	152	87	93	69	101	133	146
3:00	143	68	60	70	69	95	110
4:00	74	50	48	31	51	60	65
5:00	71	76	72	62	67	69	66
6:00	77	184	217	215	213	224	101
7:00	118	472	506	467	480	459	191
8:00	150	685	708	696	770	714	318
9:00	283	773	768	812	798	728	517
10:00	440	721	853	821	752	743	624
11:00	651	764	748	781	797	880	709
12:00	735	820	797	841	840	862	798
13:00	765	893	870	869	900	1,099	823
14:00	788	932	870	870	790	908	889
15:00	814	863	892	807	884	967	865
16:00	784	898	987	971	925	1,019	873
17:00	757	955	978	953	986	1,062	841
18:00	777	1,030	992	1,019	978	1,017	788
19:00	647	878	924	884	987	870	748
20:00	600	745	704	697	762	771	666
21:00	490	564	599	605	620	602	597
22:00	487	456	512	527	539	569	596
23:00	353	402	353	403	420	490	503
24:00	225	215	198	261	316	348	325
Daily Total	10,626	13,650	13,888	13,850	14,208	14,849	12,361
AM Peak Vol	735	825	911	858	840	880	798
AM Peak Hr	11:00 - 12:00	10:45 - 11:45	08:45 - 09:45	08:45 - 09:45	11:00 - 12:00	10:00 - 11:00	11:00 - 12:00
AM Peak Fac	0.933	0.917	0.961	0.838	0.913	0.936	0.871
AM 15min Hi	12:00	11:45	09:00	09:00	11:45	10:45	12:00
PM Peak Vol	824	1,035	1,035	1,052	997	1,099	911
PM Peak Hr	13:45 - 14:45	16:45 - 17:45	16:45 - 17:45	16:45 - 17:45	16:45 - 17:45	12:00 - 13:00	13:15 - 14:15
PM Peak Fac	0.936	0.931	0.889	0.974	0.981	0.901	0.941
PM 15min Hi	14:45	17:30	17:30	17:30	17:15	12:30	13:30
Max8 Vol	6,117	7,282	7,322	7,214	7,298	7,843	6,633
Max8 %/DT	0.576	0.533	0.527	0.521	0.514	0.528	0.537
Max8 Time	10:30 - 18:30	11:15 - 19:15	10:45 - 18:45	11:00 - 19:00	11:15 - 19:15	11:30 - 19:30	10:45 - 18:45

Average Daily Traffic (ADT)

=

13,347

based on 7 days

Average Weekday Traffic (AWDT)

=

14,089

based on 5 weekdays

AWDT Max8 Volume

=

7,392

(52.5% of AWDT)

AWDT AM Peak Hour Volume

=

863

based on 5 weekdays

AWDT PM Peak Hour Volume

=

1,044

based on 5 weekdays