



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

STUDY 201536	N 145TH ST, E/O AURORA AVE N; W FLOW; CH1: 30JUL2003 10:30 7/30/03 10:30 am THRU 8/6/03 10:30 am						
COUNTER: 119		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	227	113	130	110	141	137	182
2:00	138	77	85	67	98	130	128
3:00	130	62	52	65	60	78	95
4:00	65	46	45	28	47	57	63
5:00	65	70	66	59	60	58	57
6:00	73	177	210	198	207	216	93
7:00	115	451	478	438	468	426	182
8:00	145	687	733	718	750	696	299
9:00	280	749	749	760	788	729	480
10:00	438	711	843	827	741	741	632
11:00	642	763	744	745	794	849	701
12:00	734	773	805	777	806	827	770
13:00	744	858	862	849	894	1,070	826
14:00	772	731	851	839	762	887	854
15:00	778	865	861	798	855	928	833
16:00	770	817	939	922	859	957	846
17:00	713	867	914	929	898	1,018	825
18:00	725	981	965	952	943	990	757
19:00	623	827	841	838	927	837	692
20:00	564	706	648	640	756	708	639
21:00	475	542	563	587	573	590	555
22:00	465	424	477	482	505	524	533
23:00	333	352	332	385	400	466	470
24:00	212	203	198	247	299	319	297
Daily Total	10,226	12,852	13,391	13,260	13,631	14,238	11,809
AM Peak Vol	734	782	879	847	815	849	770
AM Peak Hr	11:00 - 12:00	10:45 - 11:45	08:45 - 09:45	08:30 - 09:30	10:45 - 11:45	10:00 - 11:00	11:00 - 12:00
AM Peak Fac	0.931	0.881	0.955	0.913	0.882	0.956	0.879
AM 15min Hi	11:15	11:45	09:30	09:00	11:45	10:45	12:00
PM Peak Vol	804	981	985	976	949	1,070	875
PM Peak Hr	13:45 - 14:45	17:00 - 18:00	16:45 - 17:45	16:30 - 17:30	16:30 - 17:30	12:00 - 13:00	12:45 - 13:45
PM Peak Fac	0.922	0.936	0.951	0.953	0.938	0.913	0.981
PM 15min Hi	14:45	17:30	17:30	17:30	17:15	12:30	13:30
Max8 Vol	5,918	6,722	7,049	6,904	6,959	7,547	6,419
Max8 %/DT	0.579	0.523	0.526	0.521	0.511	0.530	0.544
Max8 Time	10:15 - 18:15	10:45 - 18:45	10:45 - 18:45	11:00 - 19:00	11:15 - 19:15	10:30 - 18:30	10:15 - 18:15

Average Daily Traffic (ADT)

=

12,772

based on 7 days

Average Weekday Traffic (AWDT)

=

13,474

based on 5 weekdays

AWDT Max8 Volume

=

7,036

(52.2% of AWDT)

AWDT AM Peak Hour Volume

=

834

based on 5 weekdays

AWDT PM Peak Hour Volume

=

992

based on 5 weekdays