



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 201535	N 145TH ST, W/O AURORA AVE N; E FLOW; CH1: 30JUL2003 10:45 7/30/03 10:45 am THRU 8/6/03 10:45 am						
COUNTER: 132		CHAN: 1	FLOW: E	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	114	56	72	68	72	82	123
2:00	79	29	37	45	47	51	68
3:00	50	25	34	20	22	29	52
4:00	45	30	25	25	30	32	31
5:00	29	41	40	39	42	48	35
6:00	34	121	118	117	108	101	46
7:00	81	259	272	275	299	271	133
8:00	113	511	498	500	508	495	189
9:00	161	515	514	560	529	488	293
10:00	316	493	496	468	473	500	413
11:00	356	517	526	511	484	508	537
12:00	444	553	571	544	570	633	543
13:00	507	593	564	546	600	643	594
14:00	439	559	569	542	578	623	576
15:00	394	616	667	581	615	636	528
16:00	406	641	626	631	649	689	532
17:00	439	689	720	688	728	678	502
18:00	388	664	668	646	706	711	466
19:00	351	549	545	514	582	598	394
20:00	315	424	387	405	498	384	321
21:00	357	285	339	343	384	328	300
22:00	234	286	276	316	331	297	259
23:00	180	171	189	241	244	242	246
24:00	143	122	120	153	156	192	190
Daily Total	5,975	8,749	8,873	8,778	9,255	9,259	7,371
AM Peak Vol	444	553	571	560	570	633	589
AM Peak Hr	11:00 - 12:00	11:00 - 12:00	11:00 - 12:00	08:00 - 09:00	11:00 - 12:00	11:00 - 12:00	10:45 - 11:45
AM Peak Fac	0.933	0.928	0.927	0.859	0.902	0.959	0.892
AM 15min Hi	11:45	11:45	12:00	08:15	12:00	12:00	11:00
PM Peak Vol	507	705	727	688	756	725	625
PM Peak Hr	12:00 - 13:00	16:30 - 17:30	16:15 - 17:15	16:00 - 17:00	16:30 - 17:30	16:45 - 17:45	12:45 - 13:45
PM Peak Fac	0.925	0.899	0.952	0.930	0.940	0.884	0.953
PM 15min Hi	12:30	17:15	16:30	17:00	17:00	17:45	13:30
Max8 Vol	3,404	4,901	4,956	4,707	5,040	5,221	4,293
Max8 %/DT	0.570	0.560	0.559	0.536	0.545	0.564	0.582
Max8 Time	10:15 - 18:15	10:30 - 18:30	10:30 - 18:30	10:15 - 18:15	11:15 - 19:15	10:45 - 18:45	09:45 - 17:45

Average Daily Traffic (ADT)

=

8,323

based on 7 days

Average Weekday Traffic (AWDT)

=

8,983

based on 5 weekdays

AWDT Max8 Volume

=

4,965

(55.3% of AWDT)

AWDT AM Peak Hour Volume

=

577

based on 5 weekdays

AWDT PM Peak Hour Volume

=

720

based on 5 weekdays