



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

STUDY 206879	AURORA AVE N, S/O N 145TH ST; N FLOW; CH1; 09MAY2005 10:30# 5/9/05 10:30 am THRU 5/16/05 10:30 am						
COUNTER: 147		CHAN: 1	FLOW: N	LANE CODE: STANDARD			
INTERVAL	15-May-2005 SUN	09-May-2005 MON	10-May-2005 TUE	11-May-2005 WED	12-May-2005 THU	13-May-2005 FRI	14-May-2005 SAT
1:00	402	220	191	244	217	252	440
2:00	299	113	103	146	141	177	260
3:00	278	80	71	96	103	140	240
4:00	140	66	60	65	83	95	116
5:00	64	66	47	70	54	74	77
6:00	80	117	132	134	142	154	103
7:00	125	265	255	274	281	273	162
8:00	215	538	569	520	564	512	225
9:00	320	621	686	637	647	632	490
10:00	495	813	873	840	731	884	778
11:00	789	989	992	1,018	964	1,060	1,131
12:00	1,064	1,189	1,243	1,133	1,163	1,292	1,289
13:00	1,231	1,258	1,345	1,276	1,294	1,378	1,445
14:00	1,230	1,272	1,531	1,297	1,177	1,311	1,492
15:00	1,358	1,398	1,411	1,377	1,425	1,461	1,520
16:00	1,298	1,662	1,734	1,660	1,655	1,700	1,442
17:00	1,271	1,784	1,823	1,805	1,785	1,735	1,348
18:00	1,175	1,802	1,779	1,861	1,823	1,790	1,320
19:00	913	1,602	1,756	1,751	1,610	1,594	1,185
20:00	902	1,071	1,216	1,094	1,367	1,217	1,042
21:00	702	845	969	923	936	983	880
22:00	551	635	806	792	815	840	813
23:00	454	416	504	539	659	785	711
24:00	326	284	334	386	511	703	596
Daily Total	15,682	19,106	20,430	19,938	20,147	21,042	19,105
AM Peak Vol	1,064	1,189	1,243	1,133	1,163	1,292	1,289
AM Peak Hr	11:00 - 12:00	11:00 - 12:00	11:00 - 12:00	11:00 - 12:00	11:00 - 12:00	11:00 - 12:00	11:00 - 12:00
AM Peak Fac	0.917	0.920	0.856	0.914	0.897	0.875	0.940
AM 15min Hi	11:45	11:45	11:30	12:00	12:00	11:45	12:00
PM Peak Vol	1,358	1,826	1,836	1,869	1,824	1,845	1,521
PM Peak Hr	14:00 - 15:00	16:30 - 17:30	15:45 - 16:45	16:45 - 17:45	17:15 - 18:15	17:15 - 18:15	13:30 - 14:30
PM Peak Fac	0.967	0.992	0.962	0.971	0.989	0.947	0.968
PM 15min Hi	14:30	17:30	16:00	17:15	18:15	18:15	14:15
Max8 Vol	9,550	11,993	12,652	12,182	12,182	12,315	11,101
Max8 %/DT	0.609	0.628	0.619	0.611	0.605	0.585	0.581
Max8 Time	10:30 - 18:30	11:15 - 19:15	11:15 - 19:15	11:45 - 19:45	11:45 - 19:45	11:30 - 19:30	10:30 - 18:30

Average Daily Traffic (ADT) = 19,350 based on 7 days

Average Weekday Traffic (AWDT) = 20,133 based on 5 weekdays

AWDT Max8 Volume = 12,265 (60.9% of AWDT)

AWDT AM Peak Hour Volume = 1,204 based on 5 weekdays

AWDT PM Peak Hour Volume = 1,840 based on 5 weekdays