



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 206880	AURORA AVE N, S/O N 145TH ST; S FLOW; CH1; 09MAY2005 10:30# 5/9/05 10:30 am THRU 5/16/05 10:30 am						
COUNTER: 144		CHAN: 1	FLOW: S	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	335	179	150	191	170	222	320
2:00	271	94	87	121	123	135	248
3:00	201	90	80	94	92	119	177
4:00	149	90	78	101	109	98	120
5:00	94	123	141	159	129	144	109
6:00	128	323	345	366	355	346	179
7:00	211	1,035	1,071	1,092	1,060	1,055	302
8:00	253	1,542	1,569	1,613	1,515	1,472	379
9:00	436	1,413	1,537	1,438	1,489	1,405	737
10:00	648	1,121	1,186	1,195	1,294	1,166	960
11:00	825	1,077	1,119	1,106	1,164	1,139	1,240
12:00	1,035	1,157	1,213	1,083	1,131	1,233	1,281
13:00	1,233	1,286	1,375	1,164	1,236	1,383	1,435
14:00	1,203	1,299	1,293	1,218	1,229	1,337	1,492
15:00	1,247	1,228	1,216	1,266	1,249	1,301	1,425
16:00	1,315	1,270	1,351	1,318	1,275	1,377	1,410
17:00	1,179	1,205	1,292	1,306	1,297	1,351	1,349
18:00	993	1,200	1,120	1,220	1,131	1,295	1,301
19:00	871	994	990	1,018	1,026	1,123	1,284
20:00	787	858	865	911	890	984	951
21:00	616	712	780	749	768	867	792
22:00	471	481	569	621	650	752	709
23:00	395	358	434	433	464	625	554
24:00	271	246	288	269	313	476	445
Daily Total	15,167	19,381	20,149	20,052	20,159	21,405	19,199
AM Peak Vol	1,035	1,576	1,571	1,613	1,533	1,506	1,317
AM Peak Hr	11:00 - 12:00	07:15 - 08:15	07:30 - 08:30	07:00 - 08:00	07:15 - 08:15	07:15 - 08:15	10:45 - 11:45
AM Peak Fac	0.965	0.910	0.944	0.908	0.946	0.907	0.907
AM 15min Hi	11:30	07:45	08:00	07:45	08:00	08:00	11:45
PM Peak Vol	1,356	1,332	1,375	1,360	1,297	1,398	1,492
PM Peak Hr	14:15 - 15:15	12:45 - 13:45	12:00 - 13:00	15:30 - 16:30	16:00 - 17:00	14:30 - 15:30	13:00 - 14:00
PM Peak Fac	0.924	0.949	0.919	0.914	0.924	0.947	0.964
PM 15min Hi	15:15	13:00	13:00	15:45	16:30	15:15	13:30
Max8 Vol	9,124	10,168	10,620	10,162	10,381	10,494	11,001
Max8 %/DT	0.602	0.525	0.527	0.507	0.515	0.490	0.573
Max8 Time	10:45 - 18:45	06:45 - 14:45	06:30 - 14:30	06:30 - 14:30	06:30 - 14:30	07:15 - 15:15	10:45 - 18:45

Average Daily Traffic (ADT)

=

19,359

based on 7 days

Average Weekday Traffic (AWDT)

=

20,229

based on 5 weekdays

AWDT Max8 Volume

=

10,365

(51.2% of AWDT)

AWDT AM Peak Hour Volume

=

1,560

based on 5 weekdays

AWDT PM Peak Hour Volume

=

1,352

based on 5 weekdays