



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

STUDY 203968	AURORA AVE N, S/O N 145TH ST; N FLOW; CH1; 06MAY2004 11:00# 5/6/04 11:00 am THRU 5/13/04 11:00 am						
COUNTER: 157		CHAN: 1	FLOW: N	LANE CODE: STANDARD			
INTERVAL	09-May-2004 SUN	10-May-2004 MON	11-May-2004 TUE	12-May-2004 WED	06-May-2004 THU	07-May-2004 FRI	08-May-2004 SAT
1:00	297	165	152	188	193	186	350
2:00	190	98	111	123	113	136	194
3:00	185	71	79	74	103	93	187
4:00	121	58	50	49	69	70	139
5:00	67	49	57	57	61	58	79
6:00	75	103	122	119	112	111	74
7:00	122	267	268	264	267	249	158
8:00	218	462	490	485	519	496	297
9:00	333	634	620	598	679	682	500
10:00	603	811	775	841	785	848	852
11:00	866	1,029	1,024	993	1,027	1,100	1,175
12:00	1,088	1,243	1,183	1,143	1,247	1,271	1,415
13:00	1,305	1,255	1,244	1,312	1,314	1,385	1,491
14:00	1,367	1,328	1,292	1,296	1,345	1,433	1,536
15:00	1,366	1,405	1,410	1,369	1,444	1,536	1,529
16:00	1,272	1,607	1,622	1,620	1,579	1,741	1,434
17:00	1,229	1,753	1,773	1,748	1,749	1,895	1,428
18:00	1,123	1,784	1,821	1,804	1,826	1,851	1,321
19:00	974	1,437	1,504	1,588	1,638	1,513	1,135
20:00	863	1,065	1,015	1,111	1,035	1,078	985
21:00	685	764	851	877	818	899	863
22:00	536	567	739	721	698	747	678
23:00	342	361	467	490	510	684	593
24:00	264	253	303	326	331	524	490
Daily Total	15,491	18,569	18,972	19,196	19,462	20,586	18,903
AM Peak Vol	1,088	1,243	1,183	1,143	1,247	1,271	1,415
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	0.901	0.953	0.954	0.953	0.922	0.954	0.912
AM 15min Hi	11:45	12:00	12:00	11:45	12:00	12:00	12:00
PM Peak Vol	1,384	1,831	1,854	1,832	1,826	1,895	1,547
PM Peak Hr	13:30 - 14:30	16:45 - 17:45	16:45 - 17:45	16:45 - 17:45	17:00 - 18:00	16:00 - 17:00	13:30 - 14:30
PM Peak Fac	0.969	0.962	0.988	0.968	0.959	0.985	0.987
PM 15min Hi	13:45	17:45	17:00	17:30	17:45	16:30	13:45
Max8 Vol	9,732	11,812	11,884	11,924	12,147	12,634	11,359
Max8 %/DT	0.628	0.636	0.626	0.621	0.624	0.614	0.601
Max8 Time	10:30 - 18:30	11:00 - 19:00	11:15 - 19:15	11:15 - 19:15	11:15 - 19:15	11:15 - 19:15	10:15 - 18:15

Average Daily Traffic (ADT) = 18,740 based on 7 days

Average Weekday Traffic (AWDT) = 19,357 based on 5 weekdays

AWDT Max8 Volume = 12,080 (62.4% of AWDT)

AWDT AM Peak Hour Volume = 1,217 based on 5 weekdays

AWDT PM Peak Hour Volume = 1,848 based on 5 weekdays