



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

STUDY 200700	AURORA AVE N, S/O N 145TH ST; S FLOW; CH1; 01MAY2003 12:00 5/1/03 12:00 pm THRU 5/8/03 12:00 pm						
COUNTER: 169			CHAN: 1	FLOW: S	LANE CODE: STANDARD		
INTERVAL	04-May-2003 SUN	05-May-2003 MON	06-May-2003 TUE	07-May-2003 WED	01-May-2003 THU	02-May-2003 FRI	03-May-2003 SAT
1:00	219	125	129	127	138	121	214
2:00	166	64	83	77	87	107	190
3:00	133	55	63	84	76	98	130
4:00	88	55	61	59	58	57	93
5:00	80	100	102	115	110	129	92
6:00	85	327	290	288	309	332	130
7:00	152	1,021	1,056	1,076	1,038	998	249
8:00	240	1,545	1,555	1,516	1,489	1,345	428
9:00	358	1,406	1,492	1,569	1,438	1,285	669
10:00	555	1,169	1,201	1,207	1,178	1,134	1,009
11:00	846	1,172	1,172	1,216	1,198	1,233	1,210
12:00	1,049	1,192	1,221	1,218	1,231	1,295	1,395
13:00	1,242	1,385	1,389	1,299	1,368	1,446	1,457
14:00	1,272	1,394	1,364	1,246	1,379	1,457	1,466
15:00	1,413	1,339	1,342	1,379	1,272	1,426	1,511
16:00	1,324	1,381	1,294	1,304	1,331	1,616	1,433
17:00	1,233	1,366	1,290	1,306	1,207	1,433	1,347
18:00	1,100	1,268	1,283	1,261	1,213	1,302	1,331
19:00	837	1,061	1,283	1,163	1,073	1,217	1,184
20:00	627	859	835	836	912	1,002	940
21:00	495	728	705	742	790	856	756
22:00	411	497	531	528	606	648	571
23:00	293	314	359	341	374	451	456
24:00	177	208	231	208	277	337	289
Daily Total	14,395	20,031	20,331	20,165	20,152	21,325	18,550
AM Peak Vol	1,049	1,562	1,615	1,589	1,529	1,371	1,395
AM Peak Hr	11:00 - 12:00	07:15 - 08:15	07:15 - 08:15	07:45 - 08:45	07:15 - 08:15	07:15 - 08:15	11:00 - 12:00
AM Peak Fac	0.940	0.934	0.891	0.953	0.953	0.944	0.938
AM 15min Hi	12:00	08:00	08:00	08:00	08:00	07:45	11:45
PM Peak Vol	1,413	1,417	1,407	1,379	1,379	1,636	1,529
PM Peak Hr	14:00 - 15:00	12:45 - 13:45	12:15 - 13:15	14:00 - 15:00	13:00 - 14:00	14:45 - 15:45	14:15 - 15:15
PM Peak Fac	0.984	0.965	0.972	0.963	0.942	0.932	0.968
PM 15min Hi	14:45	13:45	12:45	14:45	14:00	15:15	14:45
Max8 Vol	9,529	10,660	10,750	10,667	10,585	11,274	11,192
Max8 %/DT	0.662	0.532	0.529	0.529	0.525	0.529	0.603
Max8 Time	10:15 - 18:15	06:45 - 14:45	06:45 - 14:45	06:45 - 14:45	06:45 - 14:45	10:15 - 18:15	10:15 - 18:15

Average Daily Traffic (ADT)

=

19,278

based on 7 days

Average Weekday Traffic (AWDT)

=

20,401

based on 5 weekdays

AWDT Max8 Volume

=

10,787

(52.9% of AWDT)

AWDT AM Peak Hour Volume

=

1,533

based on 5 weekdays

AWDT PM Peak Hour Volume

=

1,444

based on 5 weekdays