



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 207770	N 145TH ST, W/O LINDEN AVE N; W FLOW; CH1; 08SEP2005 11:00# 9/8/05 11:00 am THRU 9/15/05 11:00 am						
COUNTER: 137		CHAN: 1	FLOW: W	LANE CODE: STANDARD			
INTERVAL	11-Sep-2005 SUN	12-Sep-2005 MON	13-Sep-2005 TUE	14-Sep-2005 WED	08-Sep-2005 THU	09-Sep-2005 FRI	10-Sep-2005 SAT
1:00	106	49	27	58	44	54	84
2:00	60	35	17	36	29	41	49
3:00	43	20	7	22	28	23	44
4:00	36	9	7	19	18	24	24
5:00	27	26	16	30	33	32	29
6:00	41	94	97	98	97	94	43
7:00	64	199	215	226	193	203	78
8:00	80	419	383	418	417	394	97
9:00	121	409	428	430	398	451	188
10:00	227	309	393	327	362	381	237
11:00	218	291	327	352	328	307	315
12:00	284	355	365	379	393	374	321
13:00	328	349	390	374	361	389	372
14:00	317	334	396	374	359	380	407
15:00	359	398	375	436	403	412	407
16:00	350	496	434	458	455	490	347
17:00	361	490	459	498	540	561	383
18:00	379	563	535	607	606	585	407
19:00	318	446	543	530	507	484	335
20:00	320	341	350	330	335	345	306
21:00	260	252	259	296	277	254	214
22:00	202	130	216	242	205	219	237
23:00	119	64	145	149	168	221	181
24:00	71	51	74	66	99	142	142
Daily Total	4,691	6,129	6,458	6,755	6,655	6,860	5,247
AM Peak Vol	284	419	428	430	457	471	325
AM Peak Hr	11:00 - 12:00	07:00 - 08:00	08:00 - 09:00	08:00 - 09:00	07:30 - 08:30	08:15 - 09:15	10:15 - 11:15
AM Peak Fac	0.866	0.970	0.870	0.919	0.853	0.920	0.903
AM 15min Hi	11:15	08:00	08:45	08:45	07:45	09:00	11:15
PM Peak Vol	379	563	550	607	617	606	445
PM Peak Hr	17:00 - 18:00	17:00 - 18:00	17:30 - 18:30	17:00 - 18:00	16:45 - 17:45	17:15 - 18:15	16:45 - 17:45
PM Peak Fac	0.938	0.902	0.935	0.960	0.913	0.965	0.862
PM 15min Hi	17:45	17:45	17:45	17:30	17:30	18:15	17:00
Max8 Vol	2,732	3,452	3,518	3,665	3,636	3,675	2,988
Max8 %/DT	0.582	0.563	0.545	0.543	0.546	0.536	0.569
Max8 Time	12:00 - 20:00	11:45 - 19:45	11:15 - 19:15	11:15 - 19:15	11:15 - 19:15	11:00 - 19:00	11:45 - 19:45

Average Daily Traffic (ADT)

=

6,114

based on 7 days

Average Weekday Traffic (AWDT)

=

6,571

based on 5 weekdays

AWDT Max8 Volume

=

3,589

(54.6% of AWDT)

AWDT AM Peak Hour Volume

=

441

based on 5 weekdays

AWDT PM Peak Hour Volume

=

589

based on 5 weekdays