



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 207769	N 145TH ST, W/O LINDEN AVE N; E FLOW; CH1; 08SEP2005 11:00# 9/8/05 11:00 am THRU 9/15/05 11:00 am						
COUNTER: 174		CHAN: 1	FLOW: E	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	78	52	45	51	51	61	101
2:00	69	38	18	29	17	26	47
3:00	50	11	12	18	20	25	34
4:00	28	22	20	21	12	23	37
5:00	26	36	27	39	43	36	30
6:00	39	106	107	99	99	105	38
7:00	59	310	284	315	299	315	76
8:00	93	483	544	522	526	498	156
9:00	157	455	496	475	495	443	236
10:00	251	468	428	431	421	391	332
11:00	297	398	386	379	456	431	442
12:00	358	401	419	421	429	444	434
13:00	418	448	447	464	462	409	456
14:00	403	419	436	460	443	468	494
15:00	392	461	511	530	499	497	467
16:00	441	506	537	575	521	561	432
17:00	383	540	580	614	572	565	418
18:00	362	508	499	554	546	559	407
19:00	272	437	457	493	436	474	341
20:00	284	311	334	326	359	351	303
21:00	278	194	267	261	237	257	222
22:00	165	172	194	203	224	211	205
23:00	123	115	157	152	172	197	220
24:00	100	92	89	107	90	142	117
Daily Total	5,126	6,983	7,294	7,539	7,429	7,489	6,045
AM Peak Vol	359	483	549	560	541	500	442
AM Peak Hr	10:45 - 11:45	07:00 - 08:00	07:30 - 08:30	07:15 - 08:15	07:15 - 08:15	07:15 - 08:15	10:00 - 11:00
AM Peak Fac	0.801	0.958	0.960	0.959	0.920	0.962	0.936
AM 15min Hi	11:45	08:00	08:30	08:15	07:30	08:00	10:30
PM Peak Vol	451	568	580	614	589	599	500
PM Peak Hr	12:30 - 13:30	15:30 - 16:30	16:00 - 17:00	16:00 - 17:00	16:45 - 17:45	16:30 - 17:30	13:30 - 14:30
PM Peak Fac	0.881	0.888	0.912	0.930	0.956	0.913	0.906
PM 15min Hi	12:45	16:15	17:00	16:15	17:00	17:15	14:00
Max8 Vol	3,062	3,744	3,886	4,121	3,943	3,980	3,550
Max8 %/DT	0.597	0.536	0.533	0.547	0.531	0.531	0.587
Max8 Time	10:30 - 18:30	10:30 - 18:30	11:00 - 19:00	11:15 - 19:15	10:15 - 18:15	10:45 - 18:45	10:00 - 18:00

Average Daily Traffic (ADT)

=

6,844

based on 7 days

Average Weekday Traffic (AWDT)

=

7,347

based on 5 weekdays

AWDT Max8 Volume

=

3,935

(53.6% of AWDT)

AWDT AM Peak Hour Volume

=

527

based on 5 weekdays

AWDT PM Peak Hour Volume

=

590

based on 5 weekdays