



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 201820	N 145TH ST, W/O LINDEN AVE N; E FLOW; CH1; 02SEP2003 10:45#+ 9/2/03 10:45 am THRU 9/9/03 10:45 am						
COUNTER: 125		CHAN: 1	FLOW: E	LANE CODE: STANDARD			
INTERVAL	07-Sep-2003 SUN	08-Sep-2003 MON	02-Sep-2003 TUE	03-Sep-2003 WED	04-Sep-2003 THU	05-Sep-2003 FRI	06-Sep-2003 SAT
1:00	93	47	53	61	45	59	92
2:00	64	24	25	38	31	34	72
3:00	46	21	20	13	27	34	34
4:00	24	18	23	18	26	27	32
5:00	14	27	29	40	30	37	20
6:00	29	111	99	118	96	98	41
7:00	47	275	306	289	276	289	89
8:00	87	515	526	496	498	487	147
9:00	157	466	462	447	453	449	266
10:00	219	440	392	438	422	451	372
11:00	313	405	390	426	396	391	492
12:00	338	434	437	428	426	430	449
13:00	397	476	478	418	429	428	479
14:00	424	466	524	463	421	467	456
15:00	417	513	498	492	458	509	452
16:00	400	569	516	558	517	532	423
17:00	398	562	563	551	523	495	446
18:00	363	530	539	512	522	519	365
19:00	309	433	412	475	450	435	393
20:00	352	292	326	320	322	328	317
21:00	245	189	291	312	279	271	272
22:00	174	171	209	193	210	260	239
23:00	122	135	148	170	166	194	196
24:00	84	87	104	80	111	150	150
Daily Total	5,116	7,206	7,370	7,356	7,134	7,374	6,294
AM Peak Vol	354	542	544	516	504	497	492
AM Peak Hr	10:30 - 11:30	07:15 - 08:15	07:15 - 08:15	07:15 - 08:15	07:15 - 08:15	07:30 - 08:30	10:00 - 11:00
AM Peak Fac	0.922	0.891	0.889	0.866	0.913	0.963	0.885
AM 15min Hi	11:15	08:00	07:45	07:45	07:45	07:45	10:30
PM Peak Vol	427	596	563	558	539	534	493
PM Peak Hr	12:30 - 13:30	14:30 - 15:30	16:00 - 17:00	15:00 - 16:00	15:15 - 16:15	14:45 - 15:45	14:15 - 15:15
PM Peak Fac	0.920	0.968	0.977	0.936	0.969	0.960	0.927
PM 15min Hi	13:30	15:15	16:15	15:45	16:00	15:30	15:15
Max8 Vol	3,062	3,983	3,979	3,897	3,746	3,837	3,589
Max8 %/DT	0.599	0.553	0.540	0.530	0.525	0.520	0.570
Max8 Time	10:15 - 18:15	11:00 - 19:00	10:30 - 18:30	11:00 - 19:00	11:00 - 19:00	10:30 - 18:30	09:30 - 17:30

Average Daily Traffic (ADT)

=

6,836

based on 7 days

Average Weekday Traffic (AWDT)

=

7,288

based on 5 weekdays

AWDT Max8 Volume

=

3,888

(53.4% of AWDT)

AWDT AM Peak Hour Volume

=

521

based on 5 weekdays

AWDT PM Peak Hour Volume

=

558

based on 5 weekdays