



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

STUDY 207585	N 145TH ST, W/O MERIDIAN AVE N; W FLOW; CH1; 16AUG2005 11:00* 8/16/05 11:00 am THRU 8/23/05 10:30 am						
COUNTER: 175		CHAN: 1	FLOW: W	LANE CODE: STANDARD			
INTERVAL	21-Aug-2005 SUN	22-Aug-2005 MON	16-Aug-2005 TUE	17-Aug-2005 WED	18-Aug-2005 THU	19-Aug-2005 FRI	20-Aug-2005 SAT
1:00	218	122	136	122	125	158	215
2:00	133	72	66	99	118	87	141
3:00	114	65	71	65	71	64	120
4:00	88	37	64	47	51	50	86
5:00	57	95	89	65	86	81	67
6:00	99	187	180	181	181	171	102
7:00	126	411	459	368	418	452	175
8:00	144	663	723	567	714	694	272
9:00	250	666	749	584	710	672	468
10:00	390	682	679	683	666	699	585
11:00	550	696	713	700	660	719	722
12:00	648	795	749	750	780	748	760
13:00	777	763	804	814	789	904	787
14:00	788	794	759	844	770	923	851
15:00	835	836	875	761	869	914	826
16:00	774	873	856	823	846	911	798
17:00	746	927	888	876	796	892	838
18:00	689	891	944	947	913	901	823
19:00	608	805	844	794	815	781	709
20:00	613	673	641	709	746	694	578
21:00	494	511	535	551	567	600	537
22:00	476	391	446	497	486	579	536
23:00	327	308	357	343	378	425	418
24:00	221	177	221	252	263	291	293
Daily Total	10,165	12,440	12,848	12,442	12,818	13,410	11,707
AM Peak Vol	648	795	749	750	780	748	787
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	10:45 - 11:45
AM Peak Fac	0.871	0.883	0.965	0.872	0.980	0.866	0.894
AM 15min Hi	12:00	12:00	11:45	12:00	11:15	12:00	11:00
PM Peak Vol	835	942	944	947	913	956	890
PM Peak Hr	14:00 - 15:00	16:45 - 17:45	17:00 - 18:00	17:00 - 18:00	17:00 - 18:00	12:45 - 13:45	13:30 - 14:30
PM Peak Fac	0.953	0.916	0.901	0.911	0.845	0.912	0.959
PM 15min Hi	14:15	17:00	17:45	17:30	17:30	13:00	14:15
Max8 Vol	5,873	6,712	6,726	6,663	6,578	6,996	6,430
Max8 %/DT	0.578	0.540	0.524	0.536	0.513	0.522	0.549
Max8 Time	11:15 - 19:15	11:15 - 19:15	11:15 - 19:15	11:30 - 19:30	11:00 - 19:00	10:45 - 18:45	10:45 - 18:45

Average Daily Traffic (ADT)

=

12,261

based on 7 days

Average Weekday Traffic (AWDT)

=

12,792

based on 5 weekdays

AWDT Max8 Volume

=

6,735

(52.7% of AWDT)

AWDT AM Peak Hour Volume

=

764

based on 5 weekdays

AWDT PM Peak Hour Volume

=

940

based on 5 weekdays