



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 207584	N 145TH ST, W/O MERIDIAN AVE N; E FLOW; CH1; 16AUG2005 11:00* 8/16/05 11:00 am THRU 8/23/05 10:30 am						
COUNTER: 164		CHAN: 1	FLOW: E	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	198	127	103	132	149	122	183
2:00	174	77	92	90	103	100	166
3:00	120	79	65	79	87	83	120
4:00	116	54	56	60	59	75	107
5:00	67	96	94	99	94	106	89
6:00	77	210	245	237	219	202	99
7:00	124	519	520	485	567	507	182
8:00	208	764	877	817	780	767	307
9:00	289	690	720	706	653	691	425
10:00	386	671	651	666	640	677	591
11:00	533	630	654	725	716	678	702
12:00	618	690	694	680	678	730	790
13:00	717	767	753	756	719	724	838
14:00	768	815	758	751	726	742	866
15:00	801	776	847	758	832	841	839
16:00	682	822	889	877	885	782	776
17:00	729	901	842	893	900	835	779
18:00	700	894	862	857	808	857	721
19:00	577	762	810	786	778	815	747
20:00	535	599	642	709	717	686	666
21:00	513	529	560	588	583	612	610
22:00	401	455	465	517	542	548	512
23:00	312	335	377	371	383	379	404
24:00	192	181	208	229	223	281	278
Daily Total	9,837	12,443	12,784	12,868	12,841	12,840	11,797
AM Peak Vol	618	786	877	817	780	767	790
AM Peak Hr	11:00 - 12:00	07:15 - 08:15	07:00 - 08:00	07:00 - 08:00	07:00 - 08:00	07:00 - 08:00	11:00 - 12:00
AM Peak Fac	0.898	0.897	0.895	0.959	0.920	0.959	0.954
AM 15min Hi	11:45	07:45	07:45	07:30	07:30	07:30	11:45
PM Peak Vol	801	904	903	923	900	863	898
PM Peak Hr	14:00 - 15:00	16:30 - 17:30	17:15 - 18:15	15:30 - 16:30	16:00 - 17:00	16:15 - 17:15	13:30 - 14:30
PM Peak Fac	0.936	0.958	0.918	0.961	0.966	0.888	0.964
PM 15min Hi	14:15	17:30	18:15	16:30	16:30	16:30	14:00
Max8 Vol	5,592	6,427	6,482	6,428	6,403	6,333	6,371
Max8 %/DT	0.568	0.517	0.507	0.500	0.499	0.493	0.540
Max8 Time	11:00 - 19:00	11:00 - 19:00	11:30 - 19:30	11:45 - 19:45	11:30 - 19:30	11:15 - 19:15	10:45 - 18:45

Average Daily Traffic (ADT)

=

12,201

based on 7 days

Average Weekday Traffic (AWDT)

=

12,755

based on 5 weekdays

AWDT Max8 Volume

=

6,415

(50.3% of AWDT)

AWDT AM Peak Hour Volume

=

805

based on 5 weekdays

AWDT PM Peak Hour Volume

=

899

based on 5 weekdays