



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

STUDY 204581	NE 145TH ST, E/O 5TH AVE NE; E FLOW; CH1; 21JUL2004 10:45# 7/21/04 10:45 am THRU 7/28/04 6:45 am						
COUNTER: 161		CHAN: 1	FLOW: E	LANE CODE: STANDARD			
INTERVAL	25-Jul-2004 SUN	26-Jul-2004 MON	27-Jul-2004 TUE	21-Jul-2004 WED	22-Jul-2004 THU	23-Jul-2004 FRI	24-Jul-2004 SAT
1:00	241	143	141	146	144	159	250
2:00	170	80	80	84	81	95	183
3:00	143	66	71	73	65	98	141
4:00	70	41	49	59	50	56	97
5:00	60	66	72	86	80	68	58
6:00	62	122	155	152	157	150	81
7:00	109	326	319	342	353	339	144
8:00	137	476	460	482	497	461	237
9:00	223	561	541	537	553	546	366
10:00	371	549	540	513	528	571	479
11:00	361	499	541	527	543	596	491
12:00	451	611	628	646	640	616	613
13:00	531	688	737	831	695	734	762
14:00	622	637	724	753	728	784	746
15:00	660	745	827	899	778	887	709
16:00	687	887	898	941	867	897	714
17:00	655	824	917	1,058	831	957	706
18:00	624	872	940	1,029	890	970	610
19:00	601	862	829	903	825	727	548
20:00	476	604	616	649	637	574	448
21:00	498	546	575	596	617	537	461
22:00	529	505	559	619	608	505	502
23:00	359	376	456	475	451	524	466
24:00	232	257	304	283	308	369	366
Daily Total	8,872	11,343	11,979	12,683	11,926	12,220	10,178
AM Peak Vol	451	611	628	646	640	617	613
AM Peak Hr	11:00 - 12:00	11:00 - 12:00	11:00 - 12:00	11:00 - 12:00	11:00 - 12:00	09:45 - 10:45	11:00 - 12:00
AM Peak Fac	0.917	0.920	0.877	0.873	0.856	0.876	0.815
AM 15min Hi	12:00	11:45	12:00	12:00	12:00	10:45	12:00
PM Peak Vol	692	964	944	1,088	929	1,005	805
PM Peak Hr	14:15 - 15:15	17:30 - 18:30	17:15 - 18:15	16:30 - 17:30	17:15 - 18:15	16:30 - 17:30	12:30 - 13:30
PM Peak Fac	0.951	0.972	0.915	0.866	0.960	0.927	0.867
PM 15min Hi	15:15	18:30	17:30	17:30	17:30	17:30	12:45
Max8 Vol	4,866	6,152	6,552	7,141	6,314	6,616	5,408
Max8 %/DT	0.548	0.542	0.547	0.563	0.529	0.541	0.531
Max8 Time	11:45 - 19:45	11:30 - 19:30	11:30 - 19:30	11:30 - 19:30	11:30 - 19:30	11:30 - 19:30	11:00 - 19:00

Average Daily Traffic (ADT)

=

11,314

based on 7 days

Average Weekday Traffic (AWDT)

=

12,030

based on 5 weekdays

AWDT Max8 Volume

=

6,555

(54.5% of AWDT)

AWDT AM Peak Hour Volume

=

628

based on 5 weekdays

AWDT PM Peak Hour Volume

=

986

based on 5 weekdays