



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 204973	NE 145TH ST, E/O LAKE CITY WAY NE; E FLOW; CH1; 09SEP2004 11:45+ 9/9/04 11:45 am THRU 9/16/04 11:45 am						
COUNTER: 179			CHAN: 1	FLOW: E	LANE CODE: STANDARD		
INTERVAL	12-Sep-2004 SUN	13-Sep-2004 MON	14-Sep-2004 TUE	15-Sep-2004 WED	09-Sep-2004 THU	10-Sep-2004 FRI	11-Sep-2004 SAT
1:00	21	14	16	15	20	21	21
2:00	42	7	8	11	11	9	24
3:00	15	7	6	8	8	8	15
4:00	7	1	3	1	2	5	10
5:00	5	5	5	7	5	5	2
6:00	6	13	11	10	12	9	2
7:00	6	19	23	20	23	25	7
8:00	16	48	42	46	50	60	21
9:00	29	72	76	84	71	67	36
10:00	54	84	91	85	94	81	67
11:00	80	116	114	81	124	118	102
12:00	80	125	119	139	133	128	141
13:00	123	129	144	148	105	131	139
14:00	132	129	139	118	117	128	124
15:00	183	116	146	134	111	111	128
16:00	138	122	130	120	154	125	137
17:00	122	110	114	109	114	142	130
18:00	101	148	110	132	140	144	126
19:00	96	134	151	129	151	145	134
20:00	94	111	114	98	144	115	95
21:00	97	83	87	103	159	98	82
22:00	63	99	75	73	74	94	66
23:00	37	63	50	65	66	70	66
24:00	32	40	21	34	35	47	49
Daily Total	1,579	1,795	1,795	1,770	1,923	1,886	1,724
AM Peak Vol	83	125	122	139	133	128	154
AM Peak Hr	10:30 - 11:30	11:00 - 12:00	10:15 - 11:15	11:00 - 12:00	11:00 - 12:00	11:00 - 12:00	10:45 - 11:45
AM Peak Fac	0.865	0.638	0.726	0.656	0.978	0.914	0.770
AM 15min Hi	10:45	11:30	10:30	12:00	12:00	11:30	11:15
PM Peak Vol	184	155	156	148	170	153	147
PM Peak Hr	13:45 - 14:45	17:15 - 18:15	14:30 - 15:30	12:00 - 13:00	18:30 - 19:30	17:15 - 18:15	17:30 - 18:30
PM Peak Fac	0.852	0.791	0.848	0.685	0.885	0.933	0.817
PM 15min Hi	14:30	17:45	15:00	12:15	19:00	17:30	18:15
Max8 Vol	998	1,029	1,053	1,043	1,090	1,063	1,061
Max8 %/DT	0.632	0.573	0.587	0.589	0.567	0.564	0.615
Max8 Time	12:15 - 20:15	11:15 - 19:15	11:00 - 19:00	11:15 - 19:15	13:00 - 21:00	11:15 - 19:15	10:45 - 18:45

Average Daily Traffic (ADT)

=

1,782

based on 7 days

Average Weekday Traffic (AWDT)

=

1,834

based on 5 weekdays

AWDT Max8 Volume

=

1,056

(57.6% of AWDT)

AWDT AM Peak Hour Volume

=

129

based on 5 weekdays

AWDT PM Peak Hour Volume

=

156

based on 5 weekdays