



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 200895	NE 145TH ST, W/O 30TH AVE NE; E FLOW; CH1; 21MAY2003 11:15 5/21/03 11:15 am THRU 5/28/03 11:15 am						
COUNTER: 201		CHAN: 1	FLOW: E	LANE CODE: STANDARD			
INTERVAL	25-May-2003 SUN	26-May-2003 MON HOLIDAY	27-May-2003 TUE	21-May-2003 WED	22-May-2003 THU	23-May-2003 FRI	24-May-2003 SAT
1:00	84	121	133	38	140	155	277
2:00	50	42	64	27	99	108	191
3:00	52	46	42	41	59	67	119
4:00	39	39	49	20	37	52	72
5:00	30	36	59	63	86	74	58
6:00	30	60	196	189	183	197	70
7:00	53	86	450	303	425	452	136
8:00	87	167	605	631	813	736	264
9:00	156	246	558	706	809	753	380
10:00	153	367	623	668	750	713	526
11:00	428	495	633	572	662	663	676
12:00	427	481	736	712	699	795	697
13:00	642	513	822	782	762	922	777
14:00	571	522	810	795	776	858	834
15:00	445	401	929	900	864	1,020	785
16:00	374	470	1,054	1,045	982	1,136	775
17:00	341	462	1,077	1,082	1,011	1,138	748
18:00	324	392	1,096	1,156	1,068	1,063	738
19:00	420	400	928	947	965	871	618
20:00	248	347	748	735	789	717	500
21:00	339	283	667	701	703	599	324
22:00	275	340	653	666	658	637	365
23:00	195	363	523	506	462	602	376
24:00	155	240	305	263	263	390	175
Daily Total	5,918	6,919	13,760	13,548	14,065	14,718	10,481
AM Peak Vol	447	496	736	745	891	838	699
AM Peak Hr	10:15 - 11:15	09:45 - 10:45	11:00 - 12:00	07:30 - 08:30	07:30 - 08:30	07:30 - 08:30	10:30 - 11:30
AM Peak Fac	0.880	0.832	0.906	0.955	0.898	0.931	0.940
AM 15min Hi	11:00	10:30	11:45	07:45	08:00	07:45	11:00
PM Peak Vol	693	575	1,096	1,156	1,090	1,142	834
PM Peak Hr	12:15 - 13:15	12:45 - 13:45	17:00 - 18:00	17:00 - 18:00	16:45 - 17:45	15:15 - 16:15	13:00 - 14:00
PM Peak Fac	0.888	0.877	0.935	0.915	0.970	0.949	0.952
PM 15min Hi	13:15	13:00	17:15	17:15	17:30	16:15	14:00
Max8 Vol	3,628	3,739	7,524	7,521	7,220	7,824	6,056
Max8 %/DT	0.613	0.540	0.547	0.555	0.513	0.532	0.578
Max8 Time	10:30 - 18:30	09:45 - 17:45	11:30 - 19:30	11:30 - 19:30	11:30 - 19:30	11:30 - 19:30	10:30 - 18:30

Average Daily Traffic (ADT)

=

12,359

based on 6 days

Average Weekday Traffic (AWDT)

=

14,023

based on 4 weekdays

AWDT Max8 Volume

=

7,522

(53.6% of AWDT)

AWDT AM Peak Hour Volume

=

803

based on 4 weekdays

AWDT PM Peak Hour Volume

=

1,121

based on 4 weekdays