



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 200886	20TH AVE NE, S/O NE 145TH ST; N FLOW; CH1; 21MAY2003 10:00 5/21/03 10:00 am THRU 5/28/03 10:00 am						
COUNTER: 206		CHAN: 1	FLOW: N	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	19	9	8	5	11	11	16
2:00	6	5	2	6	1	5	5
3:00	5	3	3	1	0	0	1
4:00	2	2	1	0	1	2	3
5:00	2	1	4	6	5	4	5
6:00	8	11	14	19	22	18	10
7:00	6	3	41	30	44	30	8
8:00	15	19	63	60	56	49	26
9:00	30	19	67	71	71	70	35
10:00	38	31	50	45	52	63	57
11:00	39	38	44	39	33	56	55
12:00	42	51	34	39	37	66	53
13:00	63	39	46	50	41	44	60
14:00	62	59	52	38	37	47	56
15:00	45	40	51	46	56	57	54
16:00	39	35	63	89	70	85	45
17:00	43	39	79	65	97	76	43
18:00	41	44	102	88	128	98	49
19:00	32	45	62	75	82	75	33
20:00	47	44	35	50	39	38	35
21:00	36	26	38	36	23	34	23
22:00	37	34	25	34	36	27	23
23:00	25	19	24	23	18	27	18
24:00	15	7	9	8	21	25	22
Daily Total	697	623	917	923	981	1,007	735
AM Peak Vol	44	51	72	79	77	72	63
AM Peak Hr	10:45 - 11:45	11:00 - 12:00	07:30 - 08:30	07:30 - 08:30	08:15 - 09:15	10:45 - 11:45	10:15 - 11:15
AM Peak Fac	0.733	0.797	0.818	0.790	0.917	0.857	0.875
AM 15min Hi	11:45	12:00	08:30	08:30	09:15	11:00	10:45
PM Peak Vol	76	62	102	96	128	98	64
PM Peak Hr	12:30 - 13:30	13:15 - 14:15	17:00 - 18:00	15:15 - 16:15	17:00 - 18:00	17:00 - 18:00	12:45 - 13:45
PM Peak Fac	0.905	0.816	0.911	0.857	0.842	0.845	0.696
PM 15min Hi	13:30	13:30	17:15	15:45	17:30	17:15	13:45
Max8 Vol	381	359	493	501	552	555	431
Max8 %/DT	0.547	0.576	0.538	0.543	0.563	0.551	0.586
Max8 Time	09:30 - 17:30	10:45 - 18:45	11:15 - 19:15	12:00 - 20:00	11:45 - 19:45	10:45 - 18:45	08:45 - 16:45

Average Daily Traffic (ADT)

=

888

based on 6 days

Average Weekday Traffic (AWDT)

=

957

based on 4 weekdays

AWDT Max8 Volume

=

525

(54.9% of AWDT)

AWDT AM Peak Hour Volume

=

75

based on 4 weekdays

AWDT PM Peak Hour Volume

=

106

based on 4 weekdays