



AUTOMATIC TRAFFIC COUNT - 1 Hour Detail Report

Seattle Department of Transportation

STUDY 200887	20TH AVE NE, N/O NE 145TH ST; S FLOW; CH1; 21MAY2003 10:00 5/21/03 10:00 am THRU 5/28/03 10:00 am						
COUNTER: 199			CHAN: 1	FLOW: S	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	1	3	3	1	2	1	6
2:00	2	2	4	1	1	1	9
3:00	2	1	0	1	3	1	2
4:00	2	0	1	0	0	1	0
5:00	3	0	1	1	2	0	0
6:00	3	3	3	6	6	1	2
7:00	4	7	19	18	14	15	9
8:00	5	7	66	66	70	51	13
9:00	18	17	70	84	62	67	19
10:00	35	26	43	34	36	36	51
11:00	23	36	40	29	33	38	42
12:00	36	36	36	39	35	41	60
13:00	52	37	38	28	32	52	64
14:00	51	51	43	52	40	71	56
15:00	59	45	40	51	47	66	44
16:00	41	45	45	60	61	63	40
17:00	40	36	56	63	53	55	30
18:00	41	36	57	70	58	56	42
19:00	36	40	51	56	41	49	22
20:00	27	24	28	44	52	42	25
21:00	28	21	32	23	34	18	23
22:00	14	12	27	18	19	17	20
23:00	15	9	13	13	13	11	15
24:00	6	7	5	6	10	13	9
Daily Total	544	501	721	764	724	766	603
AM Peak Vol	37	37	83	92	75	77	62
AM Peak Hr	08:45 - 09:45	10:30 - 11:30	07:45 - 08:45	07:45 - 08:45	07:15 - 08:15	07:45 - 08:45	10:30 - 11:30
AM Peak Fac	0.841	0.578	0.716	0.852	0.694	0.740	0.738
AM 15min Hi	09:30	11:30	08:00	08:00	08:00	08:45	11:30
PM Peak Vol	62	52	62	71	65	71	64
PM Peak Hr	13:45 - 14:45	15:30 - 16:30	16:15 - 17:15	16:45 - 17:45	14:30 - 15:30	14:15 - 15:15	12:00 - 13:00
PM Peak Fac	0.705	0.650	0.816	0.772	0.855	0.807	0.696
PM 15min Hi	14:30	16:15	17:15	17:45	15:15	14:30	12:45
Max8 Vol	356	328	380	433	387	459	388
Max8 %/DT	0.654	0.655	0.527	0.567	0.535	0.599	0.643
Max8 Time	11:00 - 19:00	11:15 - 19:15	07:30 - 15:30	11:45 - 19:45	12:15 - 20:15	11:30 - 19:30	09:15 - 17:15

Average Daily Traffic (ADT)

=

695

based on 6 days

Average Weekday Traffic (AWDT)

=

744

based on 4 weekdays

AWDT Max8 Volume

=

415

(55.8% of AWDT)

AWDT AM Peak Hour Volume

=

82

based on 4 weekdays

AWDT PM Peak Hour Volume

=

67

based on 4 weekdays