

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 170 St

Site:

Date: 10/19/05

Direction : n/o

Direction: NB

Begin Time	Total	1-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	56	2	2	2	3	5	6	8	12	11	4	1	0	0	34
01:00	29	4	0	3	3	2	1	7	4	4	0	1	0	0	31
02:00	18	2	0	1	2	2	1	7	1	1	1	0	0	0	31
03:00	17	1	0	1	1	0	2	4	3	2	3	0	0	0	34
04:00	13	1	0	0	0	1	3	4	2	1	0	1	0	0	33
05:00	55	7	1	1	5	5	7	5	14	4	4	0	0	2	33
06:00	113	17	5	2	10	9	22	20	13	7	4	2	2	0	30
07:00	258	19	12	6	23	44	51	41	30	20	7	4	1	0	31
08:00	280	21	8	10	18	40	50	46	39	21	15	5	4	3	33
09:00	252	22	8	7	12	25	36	48	44	32	13	3	2	0	32
10:00	315	10	8	12	14	35	64	74	47	29	14	8	0	0	33
11:00	337	26	6	7	17	40	60	77	54	33	12	2	1	2	33
12:PM	359	21	4	16	24	49	64	73	52	41	10	3	1	1	33
01:00	388	17	4	17	28	53	72	82	52	46	12	2	2	1	33
02:00	464	21	19	14	52	78	92	89	56	27	12	3	1	0	32
03:00	572	21	13	36	57	75	127	114	70	32	16	6	3	2	32
04:00	675	20	14	22	46	99	165	131	100	54	18	4	2	0	33
05:00	762	43	25	61	96	139	172	121	59	36	8	1	1	0	31
06:00	698	31	24	33	91	157	178	112	35	29	8	0	0	0	31
07:00	450	12	13	13	68	95	104	82	42	13	5	0	2	1	32
08:00	287	17	14	11	32	37	59	58	31	18	5	4	1	0	31
09:00	236	20	4	13	25	35	44	50	18	15	6	3	1	2	31
10:00	205	12	4	6	24	29	50	37	17	18	7	1	0	0	32
11:00	93	6	1	1	4	11	21	25	10	10	2	2	0	0	33
Daily Totals	6,932	373	189	295	655	1,065	1,451	1,315	805	504	186	56	24	14	32
Percent of Total		5.4	2.7	4.3	9.4	15.4	20.9	19.0	11.6	7.3	2.7	0.8	0.3	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	26.9	28.6	33.2	37.4	38.4

10 MPH Pace Speed : 28 - 38
Number in pace : 5,291
% in pace : **76.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.6 78.2 4.0
Totals : 6,559 5,420 280

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 170 St

Site:

Date: 10/20/05

Direction : n/o

Direction: NB

Begin Time	Total	1-23 MPH	24-25 MPH	26-27 MPH	28-29 MPH	30-31 MPH	32-33 MPH	34-35 MPH	36-37 MPH	38-39 MPH	40-41 MPH	42-43 MPH	44-45 MPH	46-99 MPH	Avg
12:AM	39	8	1	1	2	2	7	8	2	2	3	1	1	1	31
01:00	30	2	0	1	4	6	4	6	3	2	1	0	0	1	33
02:00	11	2	0	0	1	0	0	5	2	0	0	0	0	1	34
03:00	12	0	0	1	3	0	1	2	0	4	1	0	0	0	34
04:00	24	3	0	3	2	4	3	5	3	0	0	1	0	0	30
05:00	52	10	1	0	3	5	11	8	6	6	0	0	2	0	30
06:00	121	12	6	8	9	12	25	18	12	12	4	1	1	1	31
07:00	268	30	10	4	29	32	57	56	30	11	7	2	0	0	31
08:00	268	19	6	9	13	25	55	53	37	35	12	4	0	0	33
09:00	249	11	7	2	12	30	53	44	36	29	15	6	1	3	34
10:00	230	13	3	3	6	24	46	48	35	31	18	1	1	1	34
11:00	332	23	6	8	27	40	62	67	52	28	11	5	3	0	32
12:PM	318	23	8	17	15	21	66	69	51	28	14	4	1	1	32
01:00	302	19	4	11	16	35	52	74	46	29	13	2	0	1	33
02:00	427	56	40	32	40	69	77	51	33	20	6	2	1	0	29
03:00	566	27	21	41	62	93	127	89	53	39	6	4	3	1	31
04:00	665	29	20	34	60	97	133	126	99	49	12	3	2	1	32
05:00	779	63	35	73	130	153	158	90	49	21	3	4	0	0	30
06:00	669	77	19	35	102	102	147	107	47	22	6	4	0	1	30
07:00	380	17	14	4	33	49	102	64	43	29	17	4	2	2	33
08:00	280	21	5	14	14	38	80	65	26	8	4	2	1	2	32
09:00	217	12	7	5	23	27	54	45	20	12	8	2	1	1	32
10:00	131	9	5	6	11	17	25	26	14	13	3	1	1	0	32
11:00	89	6	3	3	8	11	13	17	13	10	2	2	0	1	33
Daily Totals	6,459	492	221	315	625	892	1,358	1,143	712	440	166	55	21	19	31
Percent of Total		7.6	3.4	4.9	9.7	13.8	21.0	17.7	11.0	6.8	2.6	0.9	0.3	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	25.4	27.6	33.0	37.3	38.3

10 MPH Pace Speed : 28 - 38
Number in pace : 4,730
% in pace : 73.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.4 74.4 4.0
Totals : 5,967 4,806 261