

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 170 St

Site:

Date: 01/20/07

Direction : n/o

Direction: SB

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	71	1	1	2	4	2	18	17	11	6	4	2	0	3	36
01:00	40	1	2	2	7	5	5	7	4	1	3	1	1	1	33
02:00	33	4	4	3	4	2	2	2	2	4	2	3	1	0	31
03:00	18	1	1	1	3	1	3	1	1	2	2	1	0	1	34
04:00	15	0	0	2	1	2	4	4	1	0	1	0	0	0	33
05:00	37	1	1	1	2	2	4	7	6	5	2	2	0	4	38
06:00	103	6	5	3	8	7	11	18	18	8	7	2	4	6	35
07:00	105	6	0	5	5	13	20	22	13	8	11	2	0	0	33
08:00	201	12	6	11	11	23	34	29	36	24	6	3	3	3	33
09:00	295	9	14	10	17	27	36	69	54	31	19	4	2	3	34
10:00	405	18	13	14	13	30	63	121	72	41	15	1	0	4	33
11:00	445	28	16	21	29	61	118	77	51	26	13	3	0	2	32
12:PM	465	25	24	23	41	44	95	95	59	34	14	6	2	3	32
01:00	466	42	25	15	40	46	82	70	75	35	27	7	1	1	32
02:00	495	14	13	27	21	46	86	127	81	50	20	5	2	3	34
03:00	449	21	12	21	28	45	65	100	68	52	24	4	7	2	33
04:00	461	54	16	28	31	44	83	104	53	25	18	3	1	1	31
05:00	439	22	18	19	40	55	108	88	43	29	7	5	2	3	32
06:00	366	22	14	19	40	62	71	63	38	19	14	2	1	1	31
07:00	280	23	13	8	20	40	57	54	25	24	10	2	1	3	32
08:00	223	12	10	9	9	21	48	50	32	15	9	2	3	3	33
09:00	170	17	11	7	8	12	38	34	20	9	6	2	1	5	32
10:00	165	11	10	4	20	13	33	33	14	14	5	2	1	5	33
11:00	105	7	7	7	11	9	14	20	14	8	7	1	0	0	32
Daily Totals	5,852	357	236	262	413	612	1,098	1,212	791	470	246	65	33	57	33
Percent of Total		6.1	4.0	4.5	7.1	10.5	18.8	20.7	13.5	8.0	4.2	1.1	0.6	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	25.9	28.1	33.9	38.0	39.2

10 MPH Pace Speed : 30 - 40
Number in pace : 4,183
% in pace : 71.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.9 78.3 6.9
Totals : 5,495 4,584 401

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 170 St

Site:

Date: 01/21/07

Direction : n/o

Direction: SB

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	70	2	4	5	2	6	12	17	9	3	4	2	3	1	34
01:00	47	2	2	4	0	5	12	6	8	5	0	2	0	1	33
02:00	27	0	2	2	2	1	1	3	7	2	2	1	2	2	38
03:00	16	2	1	0	2	2	5	1	1	0	0	1	0	1	32
04:00	21	2	0	1	2	2	4	2	3	2	2	0	0	1	34
05:00	23	0	1	1	0	1	3	5	5	2	2	1	1	1	37
06:00	96	3	4	3	2	9	16	22	13	13	5	1	2	3	35
07:00	69	2	4	2	2	3	17	14	11	8	5	1	0	0	34
08:00	138	3	4	1	3	16	25	32	25	14	8	3	2	2	35
09:00	244	6	6	2	7	20	53	45	45	31	17	6	3	3	35
10:00	312	9	7	8	13	22	62	79	42	34	22	1	7	6	35
11:00	314	17	6	9	20	31	52	73	46	38	12	7	3	0	33
12:PM	397	21	11	10	20	25	70	84	66	43	29	9	5	4	34
01:00	344	24	20	20	27	21	81	53	38	31	22	2	2	3	32
02:00	362	26	15	11	14	26	63	88	50	41	17	4	3	4	33
03:00	349	17	13	4	15	34	65	83	49	33	21	8	4	3	34
04:00	339	22	10	18	33	40	73	54	37	35	12	2	2	1	32
05:00	336	26	14	10	16	35	70	84	42	21	14	0	3	1	32
06:00	240	20	9	8	18	24	37	48	39	19	11	2	4	1	32
07:00	211	9	13	10	15	23	34	49	29	14	8	3	2	2	33
08:00	186	18	5	5	11	14	37	38	30	10	13	1	2	2	32
09:00	143	9	8	7	7	15	24	32	16	17	7	0	1	0	32
10:00	115	8	4	8	6	7	25	19	20	7	7	0	1	3	33
11:00	61	4	5	3	8	4	10	14	9	2	1	1	0	0	31
Daily Totals	4,460	252	168	152	245	386	851	945	640	425	241	58	52	45	33
Percent of Total		5.7	3.8	3.4	5.5	8.7	19.1	21.2	14.3	9.5	5.4	1.3	1.2	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	26.3	28.8	34.4	38.7	39.8

10 MPH Pace Speed : 30 - 40
Number in pace : 3,247
% in pace : 72.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 94.3 81.7 8.9
Totals : 4,208 3,643 396

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17544 Midvale Ave N

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Site:

Date: 01/22/07

Direction : n/o

Direction: SB

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	25	3	0	2	1	2	7	2	3	1	1	0	0	3	35
01:00	14	1	0	2	1	2	3	1	2	0	1	0	0	1	34
02:00	7	0	0	0	1	0	1	2	0	2	1	0	0	0	35
03:00	15	1	0	0	1	1	3	3	2	2	2	0	0	0	34
04:00	22	1	1	1	2	0	0	3	4	6	3	0	0	1	36
05:00	89	5	1	3	3	11	23	9	13	10	7	2	1	1	34
06:00	561	15	15	23	51	83	124	130	63	35	12	5	3	2	33
07:00	968	123	78	113	158	149	170	90	40	29	13	3	2	0	28
08:00	829	23	30	58	112	191	184	111	71	29	13	3	3	1	31
09:00	438	18	15	18	36	66	81	97	50	35	17	4	1	0	32
10:00	330	5	10	8	14	50	64	77	48	30	20	0	1	3	34
11:00	421	35	16	17	33	34	106	77	47	34	16	4	1	1	32
12:PM	407	16	21	9	34	48	75	84	53	46	11	5	1	4	33
01:00	391	25	19	15	28	48	80	92	40	18	15	4	1	6	32
02:00	424	22	13	21	30	46	85	101	58	28	11	4	4	1	32
03:00	458	30	29	18	37	40	97	99	66	18	14	3	4	3	32
04:00	486	57	22	26	44	68	99	87	46	26	8	0	1	2	30
05:00	423	33	20	16	35	72	86	79	45	25	7	2	0	3	31
06:00	342	34	8	7	29	47	77	59	39	22	12	6	1	1	31
07:00	240	27	17	12	14	32	39	36	35	17	8	3	0	0	31
08:00	218	20	8	11	11	18	39	35	27	27	12	3	2	5	33
09:00	156	13	4	3	8	11	30	32	23	19	8	4	0	1	33
10:00	122	8	1	6	5	9	20	34	15	14	5	2	1	2	33
11:00	71	5	4	4	4	7	12	15	14	1	2	1	0	2	33
Daily Totals	7,457	520	332	393	692	1,035	1,505	1,355	804	474	219	58	27	43	32
Percent of Total		7.0	4.5	5.3	9.3	13.9	20.2	18.2	10.8	6.4	2.9	0.8	0.4	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	25.4	27.4	33.0	37.3	38.3

10 MPH Pace Speed : 28 - 38
Number in pace : 5,391
% in pace : 72.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 93.0 74.0 4.7
Totals : 6,937 5,520 347

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Location : 15 Ave NE

Cross-St : NE 170 St

Site:

Date: 01/23/07

Direction : n/o

Direction: SB

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	24	0	2	2	3	3	2	6	3	1	2	0	0	0	33
01:00	14	1	1	2	2	2	1	0	1	1	1	0	1	1	34
02:00	14	1	1	1	0	1	3	3	0	0	3	0	1	0	33
03:00	17	1	1	1	2	2	2	3	1	3	1	0	0	0	32
04:00	23	1	2	1	1	3	2	3	4	3	0	1	1	1	35
05:00	100	3	3	3	5	16	15	19	18	10	4	3	0	1	34
06:00	592	27	23	29	68	95	135	126	48	30	7	3	0	1	31
07:00	1,014	82	96	141	216	163	179	89	31	8	4	4	1	0	29
08:00	860	81	37	50	113	149	181	132	56	34	15	5	0	7	30
09:00	468	11	13	13	54	70	77	94	69	37	20	5	2	3	33
10:00	386	11	12	8	24	41	54	98	69	37	13	12	5	2	34
11:00	341	17	9	15	22	27	61	72	60	33	14	8	1	2	33
12:PM	426	32	18	15	31	53	86	75	64	30	12	6	1	3	32
01:00	383	17	14	6	17	55	85	95	44	30	10	9	0	1	33
02:00	477	39	25	21	33	60	95	83	55	41	16	6	1	2	32
03:00	457	40	25	23	61	64	100	84	30	17	7	2	1	3	30
04:00	514	72	28	28	43	76	103	76	43	26	9	5	4	1	30
05:00	429	54	23	17	47	58	91	54	37	25	10	7	1	5	30
06:00	425	41	18	24	35	56	101	71	52	18	4	3	0	2	31
07:00	306	21	13	19	22	39	68	62	30	21	3	4	1	3	32
08:00	205	13	6	7	11	33	34	42	25	21	11	1	0	1	32
09:00	189	8	5	7	18	17	39	39	27	14	10	2	2	1	33
10:00	114	6	2	4	3	8	21	21	17	17	10	3	1	1	34
11:00	55	7	3	2	8	7	7	4	6	5	3	1	0	2	32
Daily Totals	7,833	586	380	439	839	1,098	1,542	1,351	790	462	189	90	24	43	31
Percent of Total		7.5	4.9	5.6	10.7	14.0	19.7	17.2	10.1	5.9	2.4	1.1	0.3	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	25.0	27.0	32.7	37.1	38.1

10 MPH Pace Speed : 28 - 38
Number in pace : 5,620
% in pace : 71.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.5 71.4 4.4
Totals : 7,247 5,589 346