

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW 195 St

Cross-St : 20 Ave NW

Site:

Date: 03/14/07

Direction : e/o

Direction: EB

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	11	0	0	1	2	2	3	1	0	1	1	0	0	0	32
01:00	6	0	0	0	0	3	0	0	0	2	0	1	0	0	35
02:00	7	0	0	0	2	0	2	1	1	0	0	0	1	0	34
03:00	6	0	0	0	1	0	2	0	2	0	1	0	0	0	34
04:00	17	1	0	0	3	3	1	4	1	3	1	0	0	0	32
05:00	84	0	3	4	11	5	23	15	12	6	5	0	0	0	33
06:00	241	4	3	11	19	39	51	57	27	21	6	0	3	0	33
07:00	383	0	1	6	27	65	98	72	56	36	15	4	3	0	34
08:00	336	3	0	10	25	38	74	72	60	33	13	4	1	3	34
09:00	299	3	5	4	28	45	61	72	42	21	10	5	2	1	34
10:00	227	10	13	13	36	44	39	38	23	6	3	1	1	0	31
11:00	243	13	12	12	29	48	43	34	28	16	6	1	0	1	31
12:PM	233	7	5	8	15	27	53	55	26	24	5	2	3	3	33
01:00	215	9	7	6	15	26	38	39	38	24	9	3	1	0	33
02:00	309	4	7	11	25	46	66	62	41	24	19	2	0	2	33
03:00	266	8	4	10	27	43	55	41	41	21	6	6	1	3	33
04:00	326	10	1	9	19	51	72	66	42	39	15	2	0	0	33
05:00	287	2	3	5	27	32	59	54	49	31	15	5	1	4	34
06:00	316	3	1	5	27	46	65	65	51	30	15	6	0	2	34
07:00	228	2	8	9	29	39	55	34	20	13	10	7	1	1	33
08:00	156	5	3	8	19	34	40	17	14	10	5	0	0	1	32
09:00	99	2	3	2	10	28	12	21	10	6	1	3	1	0	32
10:00	70	4	1	1	4	11	22	13	5	3	2	2	1	1	33
11:00	35	0	0	3	6	5	1	12	3	2	3	0	0	0	33
Daily Totals	4,400	90	80	138	406	680	935	845	592	372	166	54	20	22	33
Percent of Total		2.0	1.8	3.1	9.2	15.5	21.3	19.2	13.5	8.5	3.8	1.2	0.5	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	28.7	29.7	33.7	37.9	39.0

10 MPH Pace Speed : 28 - 38
Number in pace : 3,458
% in pace : **78.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.0 83.8 6.0
Totals : 4,310 3,686 262

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW 195 St

Cross-St : 20 Ave NW

Site:

Date: 03/15/07

Direction : e/o

Direction: EB

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	10	0	0	0	3	1	3	0	1	1	1	0	0	0	33
01:00	11	0	0	0	1	2	2	2	1	0	2	1	0	0	35
02:00	5	0	0	0	0	0	2	1	1	0	1	0	0	0	35
03:00	7	0	0	0	2	1	0	1	0	2	1	0	0	0	34
04:00	26	2	0	0	2	3	6	2	2	3	6	0	0	0	33
05:00	79	1	2	3	8	11	14	14	14	7	0	4	1	0	33
06:00	233	5	5	9	25	34	48	49	28	16	10	0	1	3	33
07:00	360	3	2	4	21	53	96	80	53	23	13	5	4	3	34
08:00	386	4	6	11	39	56	84	73	49	42	15	4	1	2	33
09:00	321	16	8	12	38	49	53	52	44	27	13	3	0	6	33
10:00	236	5	3	8	22	38	41	58	30	19	7	3	1	1	33
11:00	271	12	6	14	27	37	59	54	30	22	8	1	0	1	32
12:PM	259	10	4	6	26	50	45	56	34	13	12	0	1	2	33
01:00	250	8	6	9	24	41	57	48	27	12	10	4	1	3	33
02:00	271	6	4	11	31	37	59	47	39	22	6	3	3	3	33
03:00	280	2	2	8	26	34	62	55	45	18	17	6	4	1	34
04:00	277	5	4	8	13	27	71	57	43	32	13	3	1	0	34
05:00	271	4	1	4	20	47	64	62	27	18	10	9	4	1	34
06:00	276	6	0	8	20	35	80	54	45	13	7	3	4	1	33
07:00	183	3	2	8	21	34	37	37	20	9	7	0	1	4	33
08:00	113	1	7	7	19	19	22	20	9	6	2	1	0	0	32
09:00	116	1	4	4	16	22	26	20	11	7	1	4	0	0	32
10:00	57	2	2	3	6	9	12	8	4	5	3	1	1	1	33
11:00	28	0	1	3	1	6	6	3	1	4	3	0	0	0	33
Daily Totals	4,326	96	69	140	411	646	949	853	558	321	168	55	28	32	33

Percent of Total	2.2	1.6	3.2	9.5	14.9	21.9	19.7	12.9	7.4	3.9	1.3	0.6	0.7
------------------	-----	-----	-----	-----	------	------	------	------	-----	-----	-----	-----	-----

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.7	33.7	37.8	39.1

10 MPH Pace Speed : 28 - 38
Number in pace : 3,417
% in pace : **79.0**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.8	83.4	6.5
Totals	: 4,230	3,610	283

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW 195 St

Cross-St : 20 Ave NW

Site:

Date: 03/16/07

Direction : e/o

Direction: EB

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	17	0	0	0	2	3	4	1	3	2	1	0	1	0	34
01:00	6	0	0	2	2	1	0	1	0	0	0	0	0	0	29
02:00	11	0	0	1	0	2	1	2	2	1	1	0	1	0	35
03:00	6	0	0	0	0	1	1	0	3	1	0	0	0	0	35
04:00	13	1	0	0	4	0	6	1	1	0	0	0	0	0	30
05:00	75	1	1	1	4	10	19	16	6	9	5	2	0	1	34
06:00	206	5	1	5	23	39	46	37	31	10	6	2	1	0	33
07:00	359	4	4	8	30	50	70	80	55	34	15	6	2	1	34
08:00	357	1	2	7	27	68	91	74	44	34	6	2	0	1	33
09:00	293	6	5	11	20	46	72	55	32	34	10	0	2	0	33
10:00	264	4	6	7	20	37	48	58	35	28	15	4	1	1	34
11:00	283	3	2	14	31	46	59	58	30	25	10	3	0	2	33
12:PM	304	11	2	14	33	47	61	65	32	26	7	1	2	3	33
01:00	288	6	7	17	34	43	50	59	31	16	13	7	3	2	33
02:00	269	7	4	14	24	33	70	57	22	22	8	4	2	2	33
03:00	332	4	7	12	24	59	72	67	53	21	4	3	4	2	33
04:00	319	7	6	9	22	48	69	63	43	22	17	8	1	4	34
05:00	345	5	5	5	33	56	66	70	51	30	14	4	4	2	34
06:00	278	3	6	13	22	47	68	52	29	20	9	4	3	2	33
07:00	298	7	6	13	45	46	66	60	28	13	8	6	0	0	32
08:00	195	3	7	4	19	46	34	37	18	14	7	1	3	2	33
09:00	146	1	2	6	20	25	30	22	21	5	6	4	2	2	34
10:00	114	2	1	10	15	13	18	26	10	12	5	0	1	1	33
11:00	70	2	2	5	7	8	13	10	7	10	1	4	0	1	33
Daily Totals	4,848	83	76	178	461	774	1,034	971	587	389	168	65	33	29	33
Percent of Total		1.7	1.6	3.7	9.5	16.0	21.3	20.0	12.1	8.0	3.5	1.3	0.7	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.7	33.6	37.9	39.0

10 MPH Pace Speed : 28 - 38
Number in pace : 3,827
% in pace : **78.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.3 83.5 6.1
Totals : 4,765 4,050 295

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW 195 St

Cross-St : 20 Ave NW

Site:

Date: 03/17/07

Direction : e/o

Direction: EB

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	50	1	0	4	5	12	12	6	2	4	1	1	0	2	34
01:00	33	0	1	0	2	5	9	7	6	3	0	0	0	0	33
02:00	21	0	0	0	3	3	5	3	2	2	1	0	2	0	34
03:00	12	0	0	1	1	0	0	2	3	3	1	0	0	1	38
04:00	10	1	0	0	0	1	2	1	2	3	0	0	0	0	33
05:00	25	1	0	0	1	3	10	3	3	2	1	0	1	0	33
06:00	54	2	0	0	2	11	12	8	13	1	4	1	0	0	33
07:00	119	0	3	4	6	20	32	17	15	9	6	4	2	1	34
08:00	212	3	2	6	21	23	36	48	31	22	12	6	1	1	34
09:00	263	1	2	7	21	36	59	60	33	33	6	4	1	0	34
10:00	316	6	3	10	23	33	82	67	46	30	10	3	1	2	34
11:00	328	6	4	9	29	42	81	74	35	24	13	9	2	0	33
12:PM	306	5	4	10	15	35	71	72	47	29	10	7	0	1	34
01:00	307	6	6	8	22	35	61	74	34	27	18	14	0	2	34
02:00	298	10	1	8	20	38	51	72	44	34	11	6	2	1	34
03:00	307	2	3	9	26	44	60	63	49	30	12	8	0	1	34
04:00	272	2	1	11	26	40	53	63	45	19	5	4	1	2	34
05:00	309	4	5	6	24	46	75	66	42	28	10	2	0	1	33
06:00	259	1	6	6	18	35	44	67	35	24	13	5	3	2	34
07:00	172	3	5	3	13	24	32	37	30	16	5	2	0	2	34
08:00	136	2	4	7	18	24	26	24	23	6	1	1	0	0	32
09:00	103	8	3	4	15	18	18	15	10	7	2	3	0	0	31
10:00	106	3	1	7	11	11	19	24	11	10	8	1	0	0	33
11:00	64	1	1	4	13	8	9	14	5	6	2	1	0	0	32
Daily Totals	4,082	68	55	124	335	547	859	887	566	372	152	82	16	19	34
Percent of Total		1.7	1.3	3.0	8.2	13.4	21.0	21.7	13.9	9.1	3.7	2.0	0.4	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.1	34.1	38.2	39.3

10 MPH Pace Speed : 30 - 40
Number in pace : 3,231
% in pace : 79.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.3 85.7 6.6
Totals : 4,014 3,500 269

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW 195 St

Cross-St : 20 Ave NW

Site:

Date: 03/18/07

Direction : e/o

Direction: EB

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	48	1	1	4	3	9	10	6	7	2	3	0	1	1	33
01:00	24	1	1	0	4	3	3	6	3	2	0	0	0	1	34
02:00	17	0	0	2	3	2	3	6	1	0	0	0	0	0	32
03:00	8	0	1	1	1	1	1	2	0	1	0	0	0	0	31
04:00	15	0	0	0	5	3	0	4	2	0	1	0	0	0	32
05:00	16	1	0	0	0	2	2	4	3	2	1	0	1	0	34
06:00	39	1	1	1	4	9	4	8	5	4	1	1	0	0	33
07:00	64	1	1	4	6	9	10	13	10	3	4	1	0	2	34
08:00	154	6	1	4	13	24	33	31	19	7	12	1	1	2	33
09:00	245	7	1	7	24	27	57	55	29	27	5	1	3	2	33
10:00	283	6	3	9	25	35	71	53	43	27	8	2	1	0	33
11:00	270	7	5	1	14	34	57	65	37	30	12	3	1	4	34
12:PM	304	7	2	4	22	41	59	73	52	27	10	5	2	0	34
01:00	305	5	5	5	23	38	63	73	48	30	11	2	1	1	34
02:00	317	5	4	9	25	50	76	51	43	30	13	8	1	2	34
03:00	345	10	3	20	31	38	80	75	40	27	14	4	1	2	33
04:00	308	11	4	11	32	50	60	64	37	19	12	3	2	3	33
05:00	330	3	7	13	37	55	75	58	37	22	12	2	2	7	34
06:00	258	5	2	9	26	43	59	42	33	19	13	2	3	2	33
07:00	214	2	10	13	26	39	50	43	17	7	6	1	0	0	32
08:00	154	3	5	4	25	27	31	28	16	8	6	1	0	0	32
09:00	89	1	2	4	11	14	23	14	10	6	3	1	0	0	33
10:00	56	1	0	1	5	17	9	6	7	4	4	2	0	0	33
11:00	32	0	1	0	2	10	8	4	5	1	1	0	0	0	33
Daily Totals	3,895	84	60	126	367	580	844	784	504	305	152	40	20	29	33

Percent of Total	2.2	1.5	3.2	9.4	14.9	21.7	20.1	12.9	7.8	3.9	1.0	0.5	0.7
------------------	-----	-----	-----	-----	------	------	------	------	-----	-----	-----	-----	-----

Percentile Speeds	10%	15%	50%	85%	90%
	28.7	29.7	33.7	37.8	39.0

10 MPH Pace Speed : 28 - 38
Number in pace : 3,079
% in pace : 79.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.8 83.6 6.2
Totals : 3,811 3,258 241

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW 195 St

Cross-St : 20 Ave NW

Site:

Date: 03/19/07

Direction : e/o

Direction: EB

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	8	0	1	1	2	1	2	1	0	0	0	0	0	0	30
01:00	8	1	0	0	1	3	2	1	0	0	0	0	0	0	29
02:00	4	0	0	0	0	2	1	0	0	0	1	0	0	0	34
03:00	8	0	0	0	2	1	1	0	1	0	2	0	0	1	39
04:00	26	1	0	1	1	4	0	5	9	4	1	0	0	0	34
05:00	80	1	2	2	5	8	22	22	12	3	3	0	0	0	33
06:00	205	6	1	7	17	27	64	43	19	16	3	2	0	0	33
07:00	390	3	4	3	25	65	95	77	56	29	20	6	4	3	34
08:00	351	4	2	10	22	56	86	67	61	30	10	2	1	0	33
09:00	315	8	2	8	20	41	74	82	33	31	11	5	0	0	33
10:00	223	8	3	8	20	36	54	39	35	12	5	3	0	0	32
11:00	235	7	2	10	19	33	55	44	37	19	6	1	1	1	33
12:PM	249	8	4	8	24	28	65	44	26	27	4	6	4	1	33
01:00	244	2	6	9	22	42	49	43	34	19	13	5	0	0	33
02:00	277	4	3	7	22	38	55	62	48	22	10	2	4	0	34
03:00	274	7	2	14	25	40	69	55	27	22	8	4	0	1	33
04:00	317	5	4	7	26	49	82	59	43	24	10	3	3	2	33
05:00	299	4	5	6	26	52	68	56	38	24	11	5	1	3	34
06:00	238	3	4	8	15	26	54	60	28	23	6	4	3	4	34
07:00	204	9	5	18	27	37	46	29	11	14	3	1	1	3	32
08:00	129	4	8	13	19	28	18	21	6	7	2	2	0	1	31
09:00	78	0	1	7	4	15	22	8	11	8	1	1	0	0	33
10:00	58	3	3	2	6	12	11	8	5	5	3	0	0	0	32
11:00	31	0	2	3	4	4	8	3	1	3	2	1	0	0	32
Daily Totals	4,251	88	64	152	354	648	1,003	829	541	342	135	53	22	20	33

Percent of Total	2.1	1.5	3.6	8.3	15.2	23.6	19.5	12.7	8.0	3.2	1.2	0.5	0.5
------------------	-----	-----	-----	-----	------	------	------	------	-----	-----	-----	-----	-----

Percentile Speeds	10%	15%	50%	85%	90%
	28.7	29.9	33.6	37.8	38.9

10 MPH Pace Speed : 28 - 38
Number in pace : 3,375
% in pace : **79.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.9 84.5 5.4
Totals : 4,163 3,593 230

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW 195 St

Cross-St : 20 Ave NW

Site:

Date: 03/20/07

Direction : e/o

Direction: EB

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	13	0	1	0	3	2	1	1	1	3	1	0	0	0	33
01:00	12	0	0	2	3	3	2	0	1	0	1	0	0	0	31
02:00	1	0	0	0	0	0	0	0	1	0	0	0	0	0	36
03:00	8	0	0	0	1	2	2	0	3	0	0	0	0	0	33
04:00	25	1	0	0	1	3	9	4	4	3	0	0	0	0	33
05:00	72	0	0	2	5	10	18	16	13	4	1	2	0	1	34
06:00	219	4	2	9	28	41	58	42	16	7	8	2	1	1	32
07:00	387	4	6	6	38	67	94	81	53	25	7	2	2	2	33
08:00	356	3	3	7	23	49	94	73	52	37	11	1	1	2	34
09:00	293	2	5	10	30	52	67	64	37	18	6	0	2	0	33
10:00	246	5	3	5	21	41	46	58	31	21	12	1	1	1	33
11:00	251	6	4	10	27	40	47	44	43	15	10	5	0	0	33
12:PM	269	7	5	16	37	35	56	49	34	18	8	4	0	0	32
01:00	241	8	3	8	29	50	58	44	22	11	6	0	1	1	32
02:00	249	6	9	7	22	35	56	48	29	18	14	3	2	0	33
03:00	267	3	2	8	26	48	59	52	35	22	7	3	1	1	33
04:00	263	6	4	8	24	44	55	50	43	12	12	2	1	2	33
05:00	308	2	5	10	37	39	61	59	35	36	12	7	3	2	34
06:00	269	5	3	9	17	35	54	68	37	22	10	6	1	2	34
07:00	195	2	1	1	28	25	48	41	21	14	7	4	2	1	33
08:00	142	1	3	5	26	30	38	20	11	4	3	0	0	1	32
09:00	95	3	2	2	21	15	13	22	10	5	1	0	1	0	32
10:00	57	3	4	1	9	13	7	6	5	5	3	1	0	0	31
11:00	31	2	1	3	2	1	6	5	8	1	1	1	0	0	32
Daily Totals	4,269	73	66	129	458	680	949	847	545	301	141	44	19	17	33

Percent of Total	1.7	1.5	3.0	10.7	15.9	22.2	19.8	12.8	7.1	3.3	1.0	0.4	0.4
------------------	-----	-----	-----	------	------	------	------	------	-----	-----	-----	-----	-----

Percentile Speeds	10%	15%	50%	85%	90%
	28.7	29.6	33.5	37.6	38.6

10 MPH Pace Speed : 28 - 38
Number in pace : 3,479
% in pace : **81.5**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.3	83.0	5.2
Totals	: 4,196	3,543	221