

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 10/20/05

Direction : e/o

Direction: WB

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	0	0	0	1	3	6	7	3	19	3	2	4	2	39
01:00	23	0	0	1	1	1	2	6	4	3	0	5	0	0	36
02:00	23	0	0	1	3	2	3	1	5	3	3	1	0	1	36
03:00	30	1	1	2	0	2	3	5	6	3	1	5	0	1	36
04:00	63	0	0	0	0	2	6	12	12	15	5	2	5	4	39
05:00	186	0	0	4	4	7	23	33	36	29	26	12	8	4	37
06:00	412	1	1	1	17	38	51	70	73	67	41	22	21	9	37
07:00	527	3	4	13	19	42	82	108	91	64	56	25	14	6	36
08:00	535	5	10	12	28	42	81	103	93	73	56	20	8	4	35
09:00	443	1	6	9	27	42	63	77	72	67	37	24	9	9	36
10:00	398	3	5	8	20	26	88	74	75	47	33	8	5	6	35
11:00	412	3	6	10	32	45	81	70	53	58	26	15	6	7	35
12:PM	406	3	9	5	27	55	80	84	52	46	30	7	3	5	35
01:00	409	3	1	10	32	34	60	92	60	61	32	10	5	9	36
02:00	444	6	8	15	36	38	98	79	65	44	24	19	7	5	34
03:00	539	20	23	40	48	88	100	88	57	39	22	5	2	7	32
04:00	569	15	27	41	89	74	101	94	54	31	21	11	5	6	32
05:00	579	80	37	52	69	81	99	58	46	26	14	5	4	8	30
06:00	547	11	18	41	68	84	108	79	48	45	25	5	4	11	33
07:00	381	9	10	18	21	51	83	76	49	32	22	4	1	5	34
08:00	323	8	7	8	21	32	67	66	46	35	18	7	3	5	34
09:00	280	3	2	6	16	28	55	56	43	31	21	7	7	5	35
10:00	165	1	0	4	5	14	22	33	30	26	13	11	4	2	36
11:00	98	0	0	2	4	8	10	24	20	17	6	4	2	1	36
Daily Totals	7,842	176	175	303	588	839	1,372	1,395	1,093	881	535	236	127	122	34
Percent of Total		2.2	2.2	3.9	7.5	10.7	17.5	17.8	13.9	11.2	6.8	3.0	1.6	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.4	29.8	34.7	39.6	40.9

10 MPH Pace Speed : 30 - 40
 Number in pace : 5,580
 % in pace : 71.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 97.8 84.2 13.0
 Totals : 7,666 6,600 1,020

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 10/21/05

Direction : e/o

Direction: WB

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	0	0	2	0	3	5	8	9	8	8	1	4	0	37
01:00	32	0	0	1	1	0	8	5	4	2	6	4	1	0	36
02:00	31	0	0	0	2	2	6	8	6	3	3	1	0	0	35
03:00	34	1	0	0	2	2	4	8	8	4	4	1	0	0	35
04:00	64	0	0	1	0	2	5	7	17	8	10	6	7	1	38
05:00	181	0	1	2	3	5	16	36	36	37	15	16	7	7	38
06:00	347	1	0	5	3	21	48	56	69	61	35	21	12	15	38
07:00	468	5	5	15	29	51	81	106	73	44	28	12	7	12	35
08:00	501	8	7	22	37	52	73	99	66	57	44	14	11	11	35
09:00	478	0	9	10	35	44	96	87	77	54	42	13	5	6	35
10:00	480	3	7	11	32	40	88	91	73	65	38	16	6	10	35
11:00	463	7	17	29	40	64	80	89	54	32	30	10	6	5	33
12:PM	456	5	6	15	37	49	85	89	65	57	27	10	6	5	34
01:00	453	2	6	19	24	43	69	92	62	67	38	13	11	7	35
02:00	456	5	10	13	29	44	82	82	69	55	41	10	5	11	35
03:00	533	8	6	25	38	62	100	106	81	54	36	10	1	6	34
04:00	618	11	14	25	67	71	110	98	80	68	40	16	9	9	34
05:00	632	13	16	44	63	79	121	109	80	53	29	10	5	10	33
06:00	547	7	18	22	55	79	128	96	65	40	15	11	4	7	33
07:00	382	5	4	10	29	51	78	69	64	34	20	8	5	5	34
08:00	313	0	2	6	13	36	59	70	44	40	22	11	5	5	35
09:00	333	1	4	11	18	35	59	73	52	42	21	9	2	6	35
10:00	269	3	3	3	17	28	60	57	38	30	17	7	2	4	35
11:00	171	1	7	2	10	12	39	29	24	21	13	3	2	8	36
Daily Totals	8,290	86	142	293	584	875	1,500	1,570	1,216	936	582	233	123	150	35

Percent of Total	1.0	1.7	3.5	7.0	10.6	18.1	18.9	14.7	11.3	7.0	2.8	1.5	1.8
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Percentile Speeds	10%	15%	50%	85%	90%
	29.1	30.3	34.8	39.7	40.9

10 MPH Pace Speed : 30 - 40
Number in pace : 6,097
% in pace : 73.5

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.0	86.7	13.1
Totals	: 8,204	7,185	1,088

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 10/22/05

Direction : e/o

Direction: WB

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	87	1	2	0	4	3	11	16	15	14	9	6	2	4	37
01:00	76	2	0	1	4	7	12	12	17	6	5	4	2	4	37
02:00	49	0	0	1	0	0	3	10	12	11	9	0	1	2	38
03:00	32	1	0	0	0	1	6	7	7	1	5	2	0	2	38
04:00	49	0	0	2	0	5	6	5	10	10	4	4	1	2	38
05:00	60	0	0	0	2	2	7	12	5	10	10	7	1	4	39
06:00	110	0	1	1	1	7	11	27	19	21	8	5	1	8	39
07:00	190	2	0	1	5	7	14	34	26	36	35	12	9	9	39
08:00	343	4	2	6	18	36	60	72	47	47	32	13	4	2	35
09:00	385	3	4	9	16	30	62	75	68	54	33	17	7	7	36
10:00	534	7	10	25	51	70	86	96	66	61	33	17	9	3	34
11:00	542	12	14	22	42	60	98	107	67	59	35	7	8	11	34
12:PM	536	3	9	22	52	62	115	105	75	43	28	11	6	5	34
01:00	491	8	12	14	47	62	95	79	65	44	34	14	8	9	34
02:00	512	15	14	25	38	55	98	80	69	58	27	14	6	13	34
03:00	487	12	14	19	52	78	87	76	57	40	36	9	2	5	33
04:00	563	8	22	29	50	80	130	85	75	43	21	6	3	11	33
05:00	471	2	4	20	40	58	92	100	58	46	29	12	8	2	34
06:00	374	1	7	7	16	51	79	76	55	46	18	8	7	3	35
07:00	379	1	4	7	32	49	78	56	60	31	34	11	5	11	35
08:00	300	3	3	5	15	30	59	67	41	33	23	7	10	4	35
09:00	343	1	7	7	19	45	61	69	63	35	17	4	5	10	35
10:00	190	0	0	0	13	13	32	45	25	35	18	3	1	5	36
11:00	202	1	3	5	14	17	40	42	35	31	4	2	2	6	35
Daily Totals	7,305	87	132	228	531	828	1,342	1,353	1,037	815	507	195	108	142	35
Percent of Total		1.2	1.8	3.1	7.3	11.3	18.4	18.5	14.2	11.2	6.9	2.7	1.5	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	29.1	30.3	34.7	39.6	40.9

10 MPH Pace Speed : 30 - 40
Number in pace : 5,375
% in pace : 73.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.8 86.6 13.0
Totals : 7,218 6,327 952

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 10/23/05

Direction : e/o

Direction: WB

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	110	1	0	0	4	6	20	27	21	13	8	5	2	3	36
01:00	83	0	1	0	1	6	12	21	9	13	12	5	3	0	36
02:00	77	0	3	2	3	4	9	13	13	15	6	6	1	2	37
03:00	55	1	0	1	5	3	8	6	10	7	6	2	4	2	37
04:00	45	3	0	2	1	2	6	11	5	5	4	3	1	2	36
05:00	43	0	0	0	0	1	4	9	6	8	7	3	3	2	39
06:00	68	0	0	1	2	8	7	17	8	12	8	3	0	2	37
07:00	98	0	0	2	1	6	17	21	13	15	11	5	5	2	37
08:00	215	1	1	1	4	13	40	41	31	40	24	12	7	0	36
09:00	297	0	5	7	11	21	54	53	66	40	22	8	6	4	36
10:00	394	1	4	8	36	41	90	80	54	45	20	7	8	0	34
11:00	434	3	4	14	26	50	73	102	76	36	26	15	6	3	35
12:PM	505	7	12	16	44	77	115	91	57	43	25	6	5	7	34
01:00	473	5	9	17	47	80	85	80	66	53	20	8	0	3	34
02:00	466	10	18	14	34	59	95	95	52	37	35	9	4	4	34
03:00	429	8	14	21	33	60	86	83	62	36	14	6	4	2	33
04:00	434	8	10	21	46	60	99	76	57	23	16	6	4	8	33
05:00	407	5	9	14	32	63	93	79	59	22	15	4	0	12	34
06:00	368	6	4	7	29	37	88	88	43	35	16	6	1	8	34
07:00	339	2	4	7	24	46	66	67	51	38	17	5	5	7	35
08:00	278	2	2	5	24	30	56	54	38	34	14	12	4	3	35
09:00	232	2	4	7	10	31	41	50	32	26	15	7	4	3	35
10:00	150	0	0	0	7	14	28	30	30	17	10	11	1	2	36
11:00	99	0	1	0	5	9	15	19	22	11	8	2	4	3	37
Daily Totals	6,099	65	105	167	429	727	1,207	1,213	881	624	359	156	82	84	34

Percent of Total	1.1	1.7	2.7	7.0	11.9	19.8	19.9	14.4	10.2	5.9	2.6	1.3	1.4
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Percentile Speeds	10%	15%	50%	85%	90%
	29.3	30.4	34.6	39.3	40.4

10 MPH Pace Speed : 30 - 40
 Number in pace : 4,652
 % in pace : **76.3**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.9	87.4	11.2
Totals	: 6,034	5,333	681

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 10/24/05

Direction : e/o

Direction: WB

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	40	0	0	0	0	2	8	8	8	4	8	0	1	1	37
01:00	23	0	0	0	2	1	2	4	7	3	3	1	0	0	36
02:00	26	0	0	0	1	2	5	3	4	3	3	2	0	3	40
03:00	30	1	0	0	0	0	8	7	5	2	3	2	0	2	37
04:00	70	0	0	0	1	3	11	7	18	8	11	6	4	1	38
05:00	187	0	0	0	2	7	34	38	29	21	35	9	6	6	38
06:00	358	2	2	3	8	20	65	64	57	62	36	21	10	8	37
07:00	525	5	7	11	25	38	73	95	102	80	52	22	7	8	36
08:00	517	0	5	9	23	55	77	90	85	68	51	26	14	14	36
09:00	425	5	6	17	23	40	61	80	62	53	42	16	15	5	35
10:00	339	6	8	3	13	27	57	66	61	47	22	15	8	6	35
11:00	441	8	7	14	30	61	79	65	77	43	32	14	8	3	34
12:PM	473	3	5	15	33	60	74	89	78	60	32	16	4	4	35
01:00	460	6	11	8	27	47	83	90	84	48	32	8	8	8	35
02:00	442	1	11	14	21	57	81	77	67	56	36	10	4	7	35
03:00	539	9	18	30	52	56	83	107	73	55	30	13	4	9	34
04:00	590	26	18	47	77	84	104	89	62	36	25	7	4	11	32
05:00	615	28	35	41	91	96	106	82	56	33	24	12	5	6	32
06:00	532	23	25	34	63	73	95	76	43	47	32	7	8	6	32
07:00	341	4	7	13	27	39	64	64	49	32	26	8	3	5	34
08:00	284	6	9	12	13	30	39	68	47	33	15	8	3	1	34
09:00	248	3	1	5	20	23	47	54	41	35	15	3	0	1	34
10:00	150	0	1	1	6	16	17	35	22	26	14	4	6	2	36
11:00	105	1	0	2	2	7	19	25	17	12	13	3	3	1	36
Daily Totals	7,760	137	176	279	560	844	1,292	1,383	1,154	867	592	233	125	118	35
Percent of Total		1.8	2.3	3.6	7.2	10.9	16.6	17.8	14.9	11.2	7.6	3.0	1.6	1.5	

Percentile Speeds	10%	15%	50%	85%	90%
	28.7	30.0	34.9	39.8	41.0

10 MPH Pace Speed : 30 - 40
Number in pace : 5,540
% in pace : **71.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.2 85.2 13.8
Totals : 7,623 6,608 1,068

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 10/25/05

Direction : e/o

Direction: WB

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	47	1	0	0	3	6	6	5	8	9	5	3	1	0	35
01:00	26	0	0	0	0	2	5	7	3	4	3	1	1	0	36
02:00	43	0	0	0	1	6	8	8	8	5	3	2	1	1	36
03:00	37	1	0	2	1	1	1	6	11	7	3	2	0	2	37
04:00	62	0	0	0	2	3	6	9	11	11	11	5	2	2	38
05:00	183	0	0	0	1	10	19	28	31	29	38	17	8	2	38
06:00	378	0	2	3	17	17	59	72	60	57	45	21	11	14	37
07:00	442	3	5	5	20	46	94	89	56	54	35	17	12	6	35
08:00	463	2	2	11	28	51	102	91	75	40	27	15	8	11	35
09:00	457	1	2	8	30	51	85	82	68	63	34	17	6	10	36
10:00	435	4	13	19	28	46	77	82	67	40	27	19	7	6	35
11:00	444	6	5	14	35	60	91	82	54	53	25	9	4	6	34
12:PM	410	6	7	19	34	38	57	86	82	41	23	8	5	4	34
01:00	429	5	3	26	36	44	75	73	58	52	38	11	2	6	34
02:00	438	6	15	21	30	60	77	89	66	37	20	6	5	6	34
03:00	539	13	5	32	54	70	97	95	63	51	37	6	4	12	34
04:00	613	19	25	48	64	72	134	97	67	45	23	9	6	4	32
05:00	637	22	34	61	80	94	108	100	56	39	18	8	4	13	32
06:00	564	8	32	45	98	88	105	83	46	29	16	5	1	8	32
07:00	373	2	18	26	46	46	73	62	48	28	8	11	1	4	33
08:00	287	8	5	10	26	34	58	51	35	32	14	10	1	3	34
09:00	215	4	1	11	15	24	46	42	32	19	13	4	1	3	34
10:00	142	1	1	0	7	6	38	17	24	20	15	4	8	1	36
11:00	112	1	0	1	5	12	16	19	12	20	16	7	2	1	36
Daily Totals	7,776	113	175	362	661	887	1,437	1,375	1,041	785	497	217	101	125	34
Percent of Total		1.5	2.3	4.7	8.5	11.4	18.5	17.7	13.4	10.1	6.4	2.8	1.3	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.4	29.6	34.4	39.4	40.7

10 MPH Pace Speed : 30 - 40
Number in pace : 5,525
% in pace : 71.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.5 83.1 12.1
Totals : 7,663 6,465 940

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NE 175 St

Cross-St : 3 Ave NE

Site:

Date: 10/26/05

Direction : e/o

Direction: WB

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	35	0	1	0	1	3	5	9	6	6	1	0	2	1	36
01:00	31	0	0	0	1	1	4	7	4	7	2	2	1	2	39
02:00	23	0	0	0	1	2	3	4	3	2	3	2	1	2	39
03:00	44	1	0	0	4	1	8	8	6	7	6	3	0	0	35
04:00	68	0	2	0	2	6	4	7	10	13	12	4	5	3	39
05:00	193	0	2	2	3	13	29	38	26	34	24	10	6	6	37
06:00	404	1	4	3	13	30	52	81	65	54	48	26	13	14	37
07:00	498	3	5	7	32	48	87	110	86	61	37	7	9	6	35
08:00	509	4	6	10	33	62	73	97	91	63	34	18	5	13	35
09:00	449	4	4	8	27	46	75	78	72	70	36	12	11	6	35
10:00	390	4	8	8	29	33	72	80	61	41	31	9	5	9	35
11:00	430	6	14	19	24	38	96	84	60	31	31	13	8	6	34
12:PM	409	12	11	12	35	50	83	79	54	34	24	7	4	4	33
01:00	457	11	12	13	48	45	89	96	49	44	27	14	3	6	34
02:00	445	6	15	18	39	46	87	64	73	52	29	5	6	5	34
03:00	539	17	21	35	62	70	82	116	57	48	21	4	2	4	33
04:00	558	11	22	37	69	82	91	91	67	42	24	10	5	7	33
05:00	579	31	21	33	84	84	106	78	68	31	21	11	3	8	32
06:00	532	19	26	43	67	89	102	73	50	31	19	5	2	6	32
07:00	425	5	12	24	48	60	69	75	66	36	14	7	3	6	34
08:00	329	5	10	15	33	35	61	65	41	23	21	9	5	6	34
09:00	267	0	5	7	11	19	65	51	50	19	23	11	1	5	35
10:00	140	0	1	1	6	15	18	27	30	18	13	7	1	3	36
11:00	118	0	0	2	4	15	21	21	24	18	10	2	0	1	35
Daily Totals	7,872	140	202	297	676	893	1,382	1,439	1,119	785	511	198	101	129	34
Percent of Total		1.8	2.6	3.8	8.6	11.3	17.6	18.3	14.2	10.0	6.5	2.5	1.3	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.4	29.6	34.5	39.4	40.6

10 MPH Pace Speed : 30 - 40
Number in pace : 5,618
% in pace : **71.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.2 83.3 11.9
Totals : 7,732 6,557 939