

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 5 Ave NE

Site: 41

Title2 : NE 163 St

Date: 10/02/06

Title3 : s/o

Direction: SB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	12	0	0	0	0	3	2	2	0	2	1	0	2	0	32
01:00	8	0	0	0	0	1	0	2	2	1	2	0	0	0	32
02:00	7	1	0	0	0	0	1	1	1	1	1	0	1	0	30
03:00	5	0	0	0	1	1	1	1	0	1	0	0	0	0	28
04:00	18	1	0	0	0	1	2	0	4	3	2	3	1	1	35
05:00	61	1	0	0	2	9	2	7	14	10	9	1	3	3	34
06:00	186	1	0	0	2	4	12	34	41	37	32	17	5	1	34
07:00	448	2	2	3	8	8	22	55	103	100	83	33	21	8	34
08:00	341	2	0	2	3	21	27	47	92	66	53	11	7	10	34
09:00	174	0	0	0	0	4	9	25	43	38	24	16	10	5	35
10:00	137	0	0	0	4	3	10	17	38	32	21	8	3	1	33
11:00	117	1	1	2	3	3	9	14	33	19	16	9	5	2	33
12:PM	123	1	0	0	0	6	7	22	29	25	17	8	5	3	34
01:00	118	2	1	0	2	1	6	12	23	28	27	6	5	5	35
02:00	153	0	0	0	2	3	9	21	37	32	19	16	8	6	35
03:00	168	0	0	0	3	9	14	23	38	28	27	10	9	7	35
04:00	153	0	0	1	1	3	15	18	27	33	25	19	9	2	34
05:00	191	0	1	0	2	6	7	39	54	34	28	14	6	0	33
06:00	154	0	0	2	2	12	9	29	32	26	21	10	6	5	34
07:00	139	0	1	1	3	8	21	34	23	18	12	8	6	4	33
08:00	107	0	1	0	7	11	13	19	21	21	7	4	1	2	32
09:00	61	1	0	0	3	6	8	12	16	5	6	3	0	1	32
10:00	60	0	1	0	2	4	9	16	11	11	2	2	1	1	32
11:00	37	1	0	1	3	0	6	1	10	8	3	0	4	0	32
Daily	2,978	14	8	12	53	127	221	451	692	579	438	198	118	67	34

Totals

Percent of Total	0.5	0.3	0.4	1.8	4.3	7.4	15.1	23.2	19.4	14.7	6.6	4.0	2.2
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Percentile Speeds	10%	15%	50%	85%	90%
	28.8	30.1	33.7	37.7	38.9

10 MPH Pace Speed : 28 - 38

Number in pace : 2,381

% in pace : **80.0**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.5	85.4	6.2
Totals	: 2,964	2,543	185

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 5 Ave NE

Site: 41

Title2 : NE 163 St

Date: 10/03/06

Title3 : s/o

Direction: SB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	14	0	0	0	0	1	1	2	6	2	1	0	1	0	33
01:00	5	0	1	0	0	0	1	0	3	0	0	0	0	0	29
02:00	7	0	0	1	0	0	1	0	2	0	2	0	0	1	37
03:00	4	0	0	0	0	0	0	1	1	1	0	1	0	0	34
04:00	15	0	0	0	1	0	0	0	3	4	1	1	4	1	38
05:00	56	1	0	0	3	3	2	11	14	7	8	3	3	1	33
06:00	222	0	0	0	3	10	17	30	51	51	34	8	13	5	34
07:00	486	0	0	6	9	24	25	69	110	108	87	25	15	8	34
08:00	348	0	1	2	2	12	26	57	103	69	41	24	8	3	33
09:00	158	0	0	1	2	7	13	24	32	32	27	13	4	3	34
10:00	125	1	1	0	2	4	13	14	29	35	13	7	3	3	34
11:00	111	0	0	2	3	7	7	18	33	19	15	3	3	1	33
12:PM	130	1	0	1	2	2	8	17	32	23	28	8	4	4	35
01:00	130	0	0	3	0	5	10	24	31	22	15	7	8	5	34
02:00	137	0	0	1	1	4	9	22	36	23	18	13	8	2	34
03:00	160	0	0	0	3	3	16	36	29	26	27	8	6	6	34
04:00	133	0	1	1	1	7	9	17	31	31	21	7	6	1	33
05:00	175	0	2	1	4	5	11	28	44	32	25	8	8	7	34
06:00	155	0	1	1	0	10	10	37	37	21	23	5	6	4	34
07:00	99	0	0	1	4	4	15	22	22	10	15	4	2	0	32
08:00	93	0	0	2	2	9	12	21	23	7	10	0	2	5	33
09:00	91	0	0	1	7	13	10	20	12	8	11	5	3	1	32
10:00	57	0	1	0	3	5	6	9	15	7	5	3	1	2	33
11:00	33	0	0	0	3	2	3	9	11	1	3	0	1	0	31
Daily	2,944	3	8	24	55	137	225	488	710	539	430	153	109	63	34
Totals															
Percent of Total		0.1	0.3	0.8	1.9	4.7	7.6	16.6	24.1	18.3	14.6	5.2	3.7	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.9	33.5	37.5	38.4

10 MPH Pace Speed : 28 - 38

Number in pace : 2,392

% in pace : **81.3**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.9	84.6	5.8
Totals	:	2,941	2,492	172

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 5 Ave NE

Title2 : NE 163 St

Title3 : s/o

Site: 41

Date: 10/04/06

Direction: SB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	14	1	0	0	0	0	4	2	4	2	1	0	0	0	30
01:00	8	0	0	0	0	1	0	3	1	2	1	0	0	0	32
02:00	4	0	0	0	0	0	0	1	2	0	0	1	0	0	34
03:00	8	0	0	0	0	2	1	1	1	2	1	0	0	0	31
04:00	23	1	0	0	0	1	3	0	2	6	7	1	1	1	35
05:00	72	2	0	0	2	7	5	9	14	12	8	4	8	1	33
06:00	211	2	0	2	2	7	11	30	49	38	31	19	15	5	34
07:00	456	0	1	0	5	15	17	56	116	85	97	38	19	7	34
08:00	345	2	1	2	6	4	17	46	86	82	62	13	18	6	34
09:00	129	0	1	0	0	5	7	21	26	29	21	7	8	4	35
10:00	116	0	0	0	0	1	4	16	34	21	17	10	9	4	35
11:00	123	1	2	0	0	4	5	9	25	31	24	10	10	2	35
12:PM	124	0	0	0	2	0	9	14	33	29	17	9	8	3	35
01:00	117	1	0	0	0	3	7	11	27	21	20	16	7	4	35
02:00	172	0	1	1	1	4	6	23	39	31	26	18	17	5	35
03:00	153	0	1	0	3	1	7	14	30	43	27	12	9	6	36
04:00	139	1	1	1	1	4	4	20	29	29	21	16	5	7	35
05:00	154	3	1	2	0	4	4	23	31	40	19	10	10	7	35
06:00	175	1	0	1	1	6	9	27	42	42	20	10	10	6	35
07:00	127	0	1	1	3	9	18	20	25	19	14	8	4	5	34
08:00	112	0	0	2	5	5	17	25	32	11	8	2	3	2	32
09:00	89	0	1	5	4	6	13	14	18	12	10	1	5	0	31
10:00	53	1	1	2	2	3	3	9	10	11	4	2	3	2	33
11:00	42	0	1	4	2	7	9	3	8	2	5	1	0	0	30
Daily	2,966	16	13	23	39	99	180	397	684	600	461	208	169	77	34
Totals															
Percent of Total		0.5	0.4	0.8	1.3	3.3	6.1	13.4	23.1	20.2	15.5	7.0	5.7	2.6	

Percentile Speeds	10%	15%	50%	85%	90%
	29.2	30.4	34.1	38.1	39.5

10 MPH Pace Speed : 30 - 40
Number in pace : 2,350
% in pace : 79.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.5 87.5 8.3
Totals : 2,950 2,596 246

City of Shoreline
Public Works - Traffic Service
17544 Midvale Ave N

Title1 : 5 Ave NE
Title2 : NE 163 St
Title3 : s/o

Site: 41
Date: 10/05/06

Direction: SB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	8	0	0	0	0	0	1	0	2	2	0	1	2	0	35
01:00	7	0	0	0	0	0	0	0	1	2	2	0	2	0	36
02:00	6	0	0	1	0	0	0	1	1	1	1	0	1	0	32
03:00	6	0	0	0	0	0	1	0	1	1	2	1	0	0	34
04:00	19	1	0	0	0	2	0	0	1	4	5	4	2	0	34
05:00	54	0	0	0	1	5	3	8	13	9	8	3	3	1	34
06:00	189	2	0	0	6	5	10	30	41	39	20	11	16	9	35
07:00	454	1	0	4	0	6	13	56	105	124	84	26	14	21	36
08:00	384	1	0	1	0	6	28	56	93	80	66	27	16	10	35
09:00	166	0	0	0	1	3	12	17	33	29	44	15	7	5	35
10:00	151	1	1	0	5	7	15	25	30	20	28	10	5	4	34
11:00	143	1	0	0	1	5	4	21	27	35	33	8	3	5	35
12:PM	166	0	0	0	3	2	10	22	45	43	16	12	10	3	34
01:00	134	0	1	0	2	4	8	13	40	22	22	10	8	4	35
02:00	182	1	0	1	2	4	11	25	47	32	25	17	11	6	35
03:00	157	0	0	1	2	6	6	29	30	39	19	9	9	7	35
04:00	155	2	1	1	4	4	12	20	39	26	27	7	11	1	33
05:00	155	0	1	1	0	6	6	12	41	32	26	11	12	7	36
06:00	172	2	0	3	4	17	21	15	32	40	23	8	5	2	33
07:00	103	0	1	0	7	7	11	15	24	14	13	4	4	3	33
08:00	112	3	1	3	11	7	12	21	23	16	8	1	4	2	31
09:00	84	0	0	2	1	5	7	16	21	8	9	4	7	4	34
10:00	55	1	0	1	0	4	5	13	16	5	5	2	2	1	32
11:00	58	0	0	0	5	5	8	8	13	6	4	2	5	2	33
Daily	3,120	16	6	19	55	110	204	423	719	629	490	193	159	97	34

Totals

Percent of Total	0.5	0.2	0.6	1.8	3.5	6.5	13.6	23.0	20.2	15.7	6.2	5.1	3.1
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Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.3	34.0	37.9	39.4

10 MPH Pace Speed : 28 - 38
Number in pace : 2,465
% in pace : **79.0**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.5	86.9	8.2
Totals	: 3,104	2,710	256

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 5 Ave NE

Site: 41

Title2 : NE 163 St

Date: 10/06/06

Title3 : s/o

Direction: SB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	15	0	0	0	1	0	1	3	3	1	3	3	0	0	33
01:00	2	0	0	0	0	1	0	0	0	1	0	0	0	0	30
02:00	7	1	0	1	0	0	1	3	0	1	0	0	0	0	27
03:00	7	0	0	0	0	1	2	0	1	1	0	2	0	0	32
04:00	13	0	0	0	0	0	0	1	3	2	3	2	0	2	40
05:00	49	1	0	1	1	4	4	3	13	12	7	2	0	1	33
06:00	185	1	0	1	3	7	16	26	35	40	20	20	8	8	35
07:00	382	4	2	2	4	10	17	56	114	78	61	15	14	5	34
08:00	314	2	0	2	6	12	22	41	85	64	51	19	7	3	33
09:00	160	1	0	1	5	6	22	25	34	35	19	7	4	1	33
10:00	112	1	0	1	1	4	15	21	26	20	10	3	7	3	33
11:00	124	0	1	1	5	5	12	18	22	26	17	6	5	6	34
12:PM	113	0	0	0	2	7	11	11	20	19	12	14	11	6	36
01:00	135	3	0	2	3	7	6	22	31	25	21	8	7	0	33
02:00	136	0	0	1	2	3	8	24	29	33	18	8	8	2	34
03:00	145	0	1	0	1	14	19	20	35	27	19	5	2	2	33
04:00	161	0	0	0	4	4	7	18	34	41	29	9	8	7	35
05:00	167	0	0	2	2	6	15	31	40	30	24	8	2	7	34
06:00	138	0	1	1	2	10	15	21	34	27	15	6	4	2	33
07:00	129	1	0	0	4	7	13	23	31	21	16	5	4	4	33
08:00	109	0	0	3	2	18	15	24	18	16	5	1	4	3	32
09:00	121	1	1	7	9	15	24	14	23	13	4	5	2	3	31
10:00	108	0	0	3	7	6	8	25	27	12	11	2	4	3	33
11:00	103	0	2	1	7	16	10	19	25	11	2	5	1	4	32
Daily	2,935	16	8	30	71	163	263	449	683	556	367	155	102	72	33

Totals

Percent of Total	0.5	0.3	1.0	2.4	5.6	9.0	15.3	23.3	18.9	12.5	5.3	3.5	2.5
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Percentile Speeds	10%	15%	50%	85%	90%
	28.0	29.2	33.4	37.4	38.5

10 MPH Pace Speed : 28 - 38

Number in pace : 2,318

% in pace : 79.0

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.5	81.2	5.9
Totals	: 2,919	2,384	174

City of Shoreline
Public Works - Traffic Service
17544 Midvale Ave N

Title1 : 5 Ave NE Site: 41
Title2 : NE 163 St Date: 10/07/06
Title3 : s/o Direction: SB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	19	0	0	1	0	2	1	4	2	2	1	4	0	2	36
01:00	15	0	0	0	0	0	2	1	1	7	1	0	1	2	39
02:00	10	0	0	0	1	1	0	2	0	2	3	0	0	1	36
03:00	4	0	0	0	0	1	0	1	0	0	1	0	1	0	33
04:00	4	0	0	0	0	1	0	2	0	0	0	0	1	0	32
05:00	20	0	0	0	0	1	1	2	9	2	2	2	0	1	35
06:00	37	1	0	0	0	2	3	4	6	9	3	4	2	3	36
07:00	61	0	0	0	1	4	7	11	11	11	8	1	5	2	34
08:00	104	0	0	2	0	2	6	13	23	22	10	8	9	9	37
09:00	116	0	0	0	0	0	7	14	30	21	23	7	8	6	36
10:00	145	2	0	1	5	1	9	14	31	37	23	13	7	2	34
11:00	175	1	1	3	2	4	7	21	41	41	29	13	8	4	34
12:PM	180	3	0	3	0	7	7	19	45	38	29	12	12	5	34
01:00	149	0	1	0	0	3	11	14	33	40	21	14	8	4	35
02:00	128	0	1	1	1	1	9	10	29	30	18	15	7	6	36
03:00	162	0	0	1	2	3	12	25	40	30	19	16	12	2	34
04:00	168	2	0	0	3	9	6	26	41	38	22	12	6	3	34
05:00	144	0	0	1	3	7	11	11	35	35	18	11	7	5	35
06:00	176	9	5	5	3	19	20	36	32	19	15	6	3	4	31
07:00	112	3	0	1	3	15	25	20	22	13	7	0	2	1	31
08:00	109	4	5	2	14	13	17	20	16	6	6	3	2	1	29
09:00	104	1	2	5	8	19	15	10	9	10	9	6	6	4	32
10:00	87	2	0	3	3	10	15	21	11	13	3	4	1	1	31
11:00	89	0	0	1	5	21	19	11	10	11	6	0	4	1	31
Daily	2,318	28	15	30	54	146	210	312	477	437	277	151	112	69	34
Totals															
Percent of Total		1.2	0.6	1.3	2.3	6.3	9.1	13.5	20.6	18.9	11.9	6.5	4.8	3.0	

Percentile Speeds	10%	15%	50%	85%	90%
	27.4	28.7	33.5	37.9	39.3

10 MPH Pace Speed : 28 - 38
Number in pace : 1,713
% in pace : 73.9

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.8	79.2	7.8
Totals	:	2,290	1,835	181

City of Shoreline
Public Works - Traffic Service
17544 Midvale Ave N

Title1 : 5 Ave NE Site: 41
Title2 : NE 163 St Date: 10/08/06
Title3 : s/o Direction: SB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	22	0	0	0	1	1	1	3	4	5	3	2	1	1	35
01:00	16	1	0	0	0	2	0	2	3	2	2	2	0	2	36
02:00	10	0	0	0	0	0	0	2	0	3	2	1	1	1	39
03:00	7	0	0	0	0	0	2	1	1	3	0	0	0	0	32
04:00	7	0	0	0	0	0	1	0	1	1	0	1	1	2	*
05:00	8	0	0	0	1	0	0	1	2	2	0	2	0	0	33
06:00	28	0	1	1	1	2	3	5	3	4	6	0	1	1	33
07:00	37	0	0	0	1	4	2	6	7	8	4	3	2	0	33
08:00	64	1	0	0	2	2	6	16	16	10	6	4	0	1	32
09:00	86	1	1	1	2	2	10	10	28	14	7	3	5	2	33
10:00	124	0	0	2	3	6	9	16	29	23	19	4	10	3	34
11:00	135	1	0	1	1	8	10	18	38	29	18	5	4	2	33
12:PM	143	1	0	0	0	11	13	15	36	37	14	4	5	7	35
01:00	141	1	0	0	2	8	11	17	35	26	19	8	10	4	34
02:00	166	0	1	0	1	9	13	28	44	27	15	10	14	4	34
03:00	173	1	0	0	3	8	19	33	41	27	21	6	9	5	34
04:00	177	2	0	4	2	12	23	27	34	24	25	8	9	7	34
05:00	136	0	0	0	2	6	14	21	35	14	22	9	8	5	35
06:00	154	0	0	1	6	13	22	38	27	23	13	6	4	1	32
07:00	110	0	0	1	5	9	8	25	21	18	12	5	2	4	33
08:00	102	1	0	0	0	18	18	17	23	9	10	2	4	0	31
09:00	80	0	1	1	5	12	11	12	16	13	6	1	2	0	31
10:00	55	0	0	0	1	4	1	5	15	9	8	2	5	5	37
11:00	40	0	1	0	1	6	3	5	8	6	3	3	3	1	33
Daily	2,021	10	5	12	40	143	200	323	467	337	235	91	100	58	34
Totals															
Percent of Total		0.5	0.2	0.6	2.0	7.1	9.9	16.0	23.1	16.7	11.6	4.5	4.9	2.9	

Percentile Speeds	10%	15%	50%	85%	90%
	27.9	28.9	33.2	37.5	39.0

10 MPH Pace Speed : 28 - 38
Number in pace : 1,562
% in pace : 77.3

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.5	79.7	7.8
Totals	:	2,011	1,611	158