

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

Title1 : NE 155 St

Site: 56

Title2 : 5 Ave NE

Date: 10/16/06

Title3 : w/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	19	0	0	0	0	1	3	8	2	3	1	1	0	0	35
01:00	20	0	0	0	0	4	8	3	0	4	1	0	0	0	34
02:00	14	1	1	1	1	0	1	3	2	0	4	0	0	0	33
03:00	11	1	1	0	1	1	2	0	0	3	0	2	0	0	33
04:00	32	3	1	0	4	3	8	6	2	3	1	0	1	0	31
05:00	87	3	2	1	2	7	9	23	15	12	7	2	0	4	36
06:00	155	1	2	7	6	18	27	34	25	16	13	3	2	1	35
07:00	184	2	1	7	14	38	37	32	28	12	7	3	1	2	34
08:00	169	3	2	5	17	33	38	36	18	5	7	1	1	3	33
09:00	177	2	3	5	19	26	41	34	26	9	9	0	2	1	33
10:00	223	1	1	13	18	37	57	44	24	10	11	3	1	3	34
11:00	275	6	3	12	32	43	66	45	33	20	7	5	0	3	33
12:PM	283	7	4	28	30	52	51	51	40	11	6	2	0	1	32
01:00	289	4	3	28	21	37	62	56	49	11	9	4	2	3	33
02:00	336	3	4	30	34	53	69	61	44	23	11	2	1	1	33
03:00	461	10	11	27	28	60	115	89	68	24	23	4	0	2	33
04:00	444	17	13	36	47	57	107	65	53	30	13	5	1	0	32
05:00	382	6	10	26	35	61	104	59	47	17	13	2	0	2	32
06:00	253	6	11	18	21	33	50	45	41	15	7	2	1	3	33
07:00	157	1	3	9	9	13	42	27	28	13	11	1	0	0	34
08:00	143	1	0	6	11	20	27	20	32	15	6	3	1	1	34
09:00	91	3	1	3	7	16	15	14	14	7	8	1	0	2	34
10:00	38	1	0	1	5	2	12	4	6	3	2	1	0	1	34
11:00	24	0	0	1	0	1	5	9	5	0	2	1	0	0	35
Daily	4,267	82	77	264	362	616	956	768	602	266	179	48	14	33	33

Totals

Percent of Total	1.9	1.8	6.2	8.5	14.4	22.4	18.0	14.1	6.2	4.2	1.1	0.3	0.8
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Percentile Speeds	10%	15%	50%	85%	90%
	28.0	29.2	33.5	37.7	38.9

10 MPH Pace Speed : 28 - 38

Number in pace : 3,304

% in pace : 77.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 98.1 81.6 6.4

Totals : 4,185 3,482 274

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155 St

Site: 56

Title2 : 5 Ave NE

Date: 10/17/06

Title3 : w/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	18	0	1	0	0	4	4	3	1	1	1	1	0	2	38
01:00	10	0	0	0	0	1	4	1	1	2	0	1	0	0	35
02:00	10	0	0	3	2	0	1	2	1	0	0	1	0	0	32
03:00	17	0	1	3	0	2	2	0	4	0	2	2	0	1	36
04:00	40	4	1	1	5	8	8	4	5	1	2	1	0	0	31
05:00	108	0	1	8	11	7	15	29	21	7	6	2	1	0	34
06:00	184	5	8	10	14	22	38	27	31	12	11	2	1	3	33
07:00	235	3	8	24	23	31	45	47	28	14	5	2	0	5	33
08:00	172	1	4	7	12	26	35	36	29	11	7	0	2	2	34
09:00	189	0	3	8	4	23	45	46	27	17	9	2	1	4	35
10:00	220	2	3	12	17	31	54	43	35	10	9	2	0	2	33
11:00	264	2	4	10	20	47	63	38	38	20	15	2	1	4	34
12:PM	268	2	6	13	16	43	71	50	23	21	11	6	1	5	34
01:00	305	2	2	14	23	62	79	47	42	17	6	2	2	7	34
02:00	396	19	6	45	40	72	73	64	48	17	7	2	0	3	32
03:00	482	26	18	47	28	85	117	80	45	14	14	3	0	5	32
04:00	487	11	15	49	48	82	87	85	61	24	13	5	1	6	32
05:00	381	5	15	29	48	89	80	57	32	11	9	3	0	3	32
06:00	252	9	9	24	20	48	42	45	31	10	7	3	0	4	32
07:00	191	3	3	12	27	28	63	19	21	6	8	1	0	0	32
08:00	140	2	2	10	11	16	35	26	22	7	7	0	1	1	33
09:00	112	2	3	5	11	19	22	13	11	11	13	0	1	1	34
10:00	52	1	1	3	1	5	12	7	14	3	1	2	0	2	35
11:00	34	1	1	0	5	2	9	5	3	2	2	2	1	1	35
Daily Totals	4,567	100	115	337	386	753	1,004	774	574	238	165	47	13	61	33
Percent of Total		2.2	2.5	7.4	8.5	16.5	22.0	16.9	12.6	5.2	3.6	1.0	0.3	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	27.4	28.7	33.2	37.4	38.6

10 MPH Pace Speed : 28 - 38
Number in pace : 3,491
% in pace : **76.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.8 79.5 6.3
Totals : 4,467 3,629 286

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155 St

Site: 56

Title2 : 5 Ave NE

Date: 10/18/06

Title3 : w/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	37	0	0	0	1	7	5	8	3	5	5	1	2	0	36
01:00	22	3	0	0	0	4	6	2	3	2	2	0	0	0	31
02:00	14	0	0	2	2	1	4	3	1	0	1	0	0	0	32
03:00	18	0	0	1	2	3	3	2	2	1	2	1	0	1	36
04:00	36	5	0	1	2	3	5	9	9	1	1	0	0	0	31
05:00	106	3	2	5	2	6	18	27	19	12	8	2	1	1	34
06:00	194	6	5	14	20	25	37	38	29	13	7	0	0	0	32
07:00	206	1	6	17	20	44	53	37	11	5	8	1	0	3	33
08:00	196	10	5	15	15	28	43	32	24	10	7	6	1	0	32
09:00	173	4	0	4	13	25	39	40	20	16	5	3	1	3	34
10:00	231	6	5	13	14	30	57	48	35	10	10	1	0	2	33
11:00	250	14	5	10	19	21	58	55	36	14	11	1	3	3	33
12:PM	263	2	4	20	25	39	54	51	32	19	10	4	1	2	33
01:00	291	4	4	17	25	52	69	60	31	13	8	6	1	1	33
02:00	389	13	37	47	58	71	86	34	25	5	5	6	0	2	30
03:00	450	24	17	50	66	82	94	65	31	8	9	1	0	3	31
04:00	514	46	33	63	76	106	106	54	22	2	2	0	0	4	29
05:00	424	54	29	41	45	75	74	49	33	10	7	1	1	5	29
06:00	275	10	12	29	33	51	71	29	30	6	3	1	0	0	31
07:00	213	10	5	20	22	29	47	30	32	6	11	0	0	1	32
08:00	140	4	2	4	10	20	36	33	11	9	10	1	0	0	33
09:00	98	2	1	4	4	17	19	17	13	12	5	2	1	1	34
10:00	46	0	2	3	2	5	12	6	7	2	2	2	2	1	35
11:00	32	0	0	0	2	7	6	5	2	3	6	0	0	1	36
Daily Totals	4,618	221	174	380	478	751	1,002	734	461	184	145	40	14	34	32
Percent of Total		4.8	3.8	8.2	10.4	16.3	21.7	15.9	10.0	4.0	3.1	0.9	0.3	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.6	32.6	36.8	37.8

10 MPH Pace Speed : 28 - 38
Number in pace : 3,426
% in pace : 74.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 95.2 72.9 5.0
Totals : 4,397 3,365 233

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155 St

Site: 56

Title2 : 5 Ave NE

Date: 10/19/06

Title3 : w/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	18	0	1	3	1	3	3	0	2	1	3	0	0	1	35
01:00	21	1	0	0	3	2	5	4	1	1	2	1	0	1	35
02:00	13	0	0	2	0	3	2	2	0	0	3	1	0	0	34
03:00	18	3	1	0	1	0	4	2	2	3	0	1	1	0	31
04:00	41	2	3	2	4	4	5	5	8	3	1	1	3	0	33
05:00	92	3	2	1	4	8	23	19	17	5	5	2	2	1	34
06:00	177	11	4	10	14	27	44	25	21	12	6	0	1	2	32
07:00	210	2	5	15	37	40	42	33	28	6	1	1	0	0	32
08:00	188	5	13	18	18	34	33	28	23	8	4	1	1	2	32
09:00	173	3	6	9	13	29	42	32	19	3	7	6	1	3	33
10:00	233	3	2	16	21	30	57	39	36	9	11	4	1	4	34
11:00	230	3	4	10	24	27	53	37	31	19	15	5	1	1	33
12:PM	278	1	5	5	21	45	76	59	42	11	9	1	0	3	34
01:00	267	1	5	14	17	41	70	53	37	19	6	3	0	1	33
02:00	413	16	7	38	46	72	113	57	39	9	12	0	0	4	32
03:00	475	26	22	58	61	82	85	70	32	17	8	3	1	10	31
04:00	500	23	27	62	58	91	111	56	39	13	13	0	1	6	31
05:00	373	19	16	30	45	79	73	49	29	11	14	2	2	4	31
06:00	241	12	5	13	16	42	67	38	27	12	5	3	0	1	32
07:00	211	2	5	17	17	38	47	27	29	16	5	4	2	2	33
08:00	154	1	2	7	6	25	33	34	19	11	12	4	0	0	34
09:00	100	1	2	2	5	11	29	19	17	5	5	1	2	1	34
10:00	63	0	0	1	2	11	15	13	7	3	7	2	1	1	35
11:00	24	0	0	1	3	3	7	3	5	2	0	0	0	0	33
Daily Totals	4,513	138	137	334	437	747	1,039	704	510	199	154	46	20	48	32
Percent of Total		3.1	3.0	7.4	9.7	16.6	23.0	15.6	11.3	4.4	3.4	1.0	0.4	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	27.1	28.3	32.9	37.2	38.2

10 MPH Pace Speed : 28 - 38
Number in pace : 3,437
% in pace : 76.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.9 76.8 5.9
Totals : 4,375 3,467 268

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155 St

Site: 56

Title2 : 5 Ave NE

Date: 10/20/06

Title3 : w/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	30	0	0	0	0	2	5	4	9	3	1	3	1	2	39
01:00	35	1	0	3	3	4	3	5	11	2	1	0	0	2	35
02:00	19	0	0	2	1	4	3	2	1	4	1	0	0	1	35
03:00	16	2	0	1	0	1	3	3	4	0	2	0	0	0	32
04:00	44	4	1	3	2	4	10	11	3	3	3	0	0	0	31
05:00	94	2	1	3	9	9	17	17	15	11	7	1	1	1	34
06:00	192	8	3	13	15	26	36	35	29	13	7	3	0	4	33
07:00	236	7	5	18	23	44	57	39	22	8	6	3	2	2	32
08:00	200	5	15	15	19	25	43	36	27	5	5	1	1	3	32
09:00	188	2	0	7	11	33	47	22	30	19	10	3	3	1	34
10:00	262	4	2	17	17	41	60	45	39	15	15	1	0	6	34
11:00	291	5	1	10	23	35	50	73	49	20	18	3	0	4	34
12:PM	292	3	12	21	27	44	59	51	45	12	10	4	1	3	33
01:00	339	9	11	12	33	63	78	51	41	24	13	1	1	2	33
02:00	419	19	20	49	49	62	90	57	40	16	10	3	2	2	31
03:00	476	13	17	47	46	77	106	80	48	22	14	2	2	2	32
04:00	466	15	11	31	37	70	88	96	61	22	20	4	1	10	33
05:00	388	21	18	29	51	80	75	61	29	12	9	2	1	0	31
06:00	271	3	13	22	34	33	64	37	31	13	12	4	3	2	33
07:00	195	5	3	16	17	46	33	35	23	7	7	1	1	1	32
08:00	179	6	4	19	23	26	38	28	22	8	1	1	2	1	32
09:00	157	0	4	8	16	23	31	31	16	8	14	2	2	2	34
10:00	97	2	5	4	3	11	27	15	14	11	1	2	1	1	33
11:00	57	0	0	2	3	7	11	11	12	4	3	1	3	0	35
Daily Totals	4,943	136	146	352	462	770	1,034	845	621	262	190	45	28	52	33
Percent of Total		2.8	3.0	7.1	9.3	15.6	20.9	17.1	12.6	5.3	3.8	0.9	0.6	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	27.2	28.5	33.2	37.5	38.6

10 MPH Pace Speed : 28 - 38
Number in pace : 3,732
% in pace : 75.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.2 77.8 6.4
Totals : 4,807 3,847 315

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : NE 155 St

Site: 56

Title2 : 5 Ave NE

Date: 10/21/06

Title3 : w/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	45	0	1	1	3	5	8	7	8	5	5	1	1	0	35
01:00	23	0	0	0	3	1	5	5	1	3	5	0	0	0	35
02:00	28	2	0	0	0	2	8	3	3	2	5	2	1	0	35
03:00	15	0	1	0	0	2	3	3	3	2	0	0	1	0	35
04:00	12	1	0	1	0	0	3	0	2	3	0	0	0	2	39
05:00	25	1	0	0	3	2	6	3	5	0	1	2	2	0	34
06:00	65	0	1	0	3	7	16	10	11	6	9	1	0	1	35
07:00	110	1	2	2	6	14	19	24	20	7	6	4	2	3	35
08:00	168	3	0	8	13	13	40	31	24	14	14	5	3	0	34
09:00	227	2	4	11	20	25	41	54	29	21	14	4	1	1	34
10:00	266	3	3	5	26	23	55	55	55	21	12	3	0	5	34
11:00	319	12	7	17	23	54	71	50	40	21	12	5	2	5	33
12:PM	340	9	4	11	23	47	62	70	55	20	23	4	3	9	34
01:00	316	3	8	9	23	44	86	63	45	21	10	2	0	2	33
02:00	338	2	8	25	27	58	70	64	50	17	11	2	2	2	33
03:00	325	7	6	21	25	45	78	64	35	22	14	6	0	2	33
04:00	311	9	7	18	29	52	67	46	41	20	14	1	1	6	33
05:00	252	3	4	18	11	55	58	41	35	12	7	2	1	5	33
06:00	194	8	6	17	13	30	39	27	26	13	10	4	0	1	32
07:00	194	4	5	11	20	34	48	20	28	6	10	2	3	3	33
08:00	131	1	2	3	7	13	34	28	21	8	7	3	2	2	35
09:00	110	0	4	6	4	19	22	21	15	5	8	4	1	1	34
10:00	72	0	1	9	3	8	18	13	14	5	0	1	0	0	33
11:00	63	1	2	5	3	6	12	13	9	3	4	2	0	3	35
Daily	3,949	72	76	198	288	559	869	715	575	257	201	60	26	53	34

Totals

Percent of Total	1.8	1.9	5.0	7.3	14.2	22.0	18.1	14.6	6.5	5.1	1.5	0.7	1.3
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Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.7	33.8	38.0	39.6

10 MPH Pace Speed : 28 - 38
Number in pace : 3,006
% in pace : 76.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.2	83.9	8.6
Totals	: 3,877	3,315	340

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

Title1 : NE 155 St

Site: 56

Title2 : 5 Ave NE

Date: 10/22/06

Title3 : w/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	42	1	0	1	1	7	7	8	7	4	4	1	1	0	34
01:00	32	1	0	2	1	6	8	5	1	1	2	3	1	1	35
02:00	23	1	0	1	0	2	5	5	4	3	1	0	1	0	34
03:00	13	2	0	0	0	1	4	2	2	1	1	0	0	0	31
04:00	15	0	0	0	2	4	2	1	1	2	3	0	0	0	34
05:00	25	1	0	1	1	3	4	4	6	1	2	1	0	1	35
06:00	58	0	0	4	5	5	12	7	14	5	3	1	1	1	35
07:00	67	2	1	1	1	5	15	13	14	8	6	1	0	0	34
08:00	163	2	2	6	6	19	34	36	28	16	11	1	1	1	34
09:00	195	0	3	6	6	8	31	42	43	26	15	6	3	6	36
10:00	234	0	1	3	15	26	50	52	47	18	16	4	1	1	35
11:00	298	6	3	19	23	50	68	52	36	21	9	6	2	3	33
12:PM	324	13	12	19	35	32	41	76	55	23	11	2	2	3	33
01:00	298	3	4	8	26	42	56	63	52	14	15	3	5	7	34
02:00	291	3	1	7	24	46	58	53	51	23	15	6	2	2	34
03:00	281	2	4	21	24	35	63	53	40	22	8	3	1	5	34
04:00	280	0	5	17	24	29	50	60	48	21	16	4	3	3	34
05:00	245	0	3	18	20	31	57	51	33	21	6	2	1	2	33
06:00	189	3	9	5	24	30	49	31	21	9	5	0	1	2	33
07:00	148	2	3	13	7	33	24	25	19	8	9	3	0	2	33
08:00	112	2	2	5	15	21	25	19	8	8	4	1	1	1	33
09:00	91	2	2	6	2	14	13	20	16	7	4	3	1	1	34
10:00	51	1	0	2	2	11	12	7	12	1	2	1	0	0	33
11:00	21	0	0	2	2	1	2	5	2	3	0	3	0	1	36
Daily	3,496	47	55	167	266	461	690	690	560	266	168	55	28	43	34

Totals

Percent of Total	1.3	1.6	4.8	7.6	13.2	19.7	19.7	16.0	7.6	4.8	1.6	0.8	1.2
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Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.9	34.2	38.3	39.6

10 MPH Pace Speed : 28 - 38

Number in pace : 2,667

% in pace : 76.3

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	98.7	84.7	8.4
Totals	:	3,449	2,961	294