

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 15th Ave NE

City: : NE 177th St

Counter: : n/o

Site: Loc 58

Date: 02/03/07

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	56	0	1	2	2	4	11	9	10	8	3	4	0	2	32
01:00	25	1	1	0	0	4	3	2	8	3	1	2	0	0	30
02:00	21	0	0	1	1	1	2	2	4	6	2	1	1	0	32
03:00	15	0	0	0	1	1	4	3	4	1	1	0	0	0	30
04:00	8	0	1	0	0	1	1	0	2	1	2	0	0	0	31
05:00	40	0	0	3	5	6	5	9	5	3	1	2	1	0	30
06:00	96	1	1	5	13	14	20	9	17	3	8	3	1	1	30
07:00	155	6	5	8	16	27	32	19	18	17	5	0	1	1	28
08:00	254	10	12	20	36	46	50	21	29	19	3	5	2	1	28
09:00	310	22	12	33	33	55	58	43	34	9	6	3	2	0	27
10:00	350	28	19	40	66	64	59	31	26	8	3	3	2	1	26
11:00	372	36	26	41	67	65	65	33	20	14	3	1	0	1	25
12:PM	399	40	30	42	53	68	66	36	40	12	6	3	1	2	26
01:00	378	25	31	43	60	55	71	35	34	17	5	1	0	1	26
02:00	367	38	32	46	63	62	57	37	15	6	4	6	0	1	25
03:00	419	37	43	67	82	79	48	29	21	6	4	2	1	0	25
04:00	366	32	26	34	59	60	68	40	28	12	3	3	1	0	26
05:00	342	20	18	34	59	59	63	34	37	14	3	1	0	0	26
06:00	348	8	18	38	52	53	73	42	30	25	6	3	0	0	27
07:00	272	14	14	22	27	45	51	34	27	26	5	6	0	1	28
08:00	180	12	7	17	34	27	28	22	19	9	1	4	0	0	27
09:00	154	4	4	13	19	11	36	22	18	17	4	6	0	0	29
10:00	137	2	5	7	16	19	29	30	14	8	4	2	1	0	29
11:00	72	4	2	4	11	10	13	8	8	10	0	2	0	0	28
Daily Totals	5,136	340	308	520	775	836	913	550	468	254	83	63	14	12	27
Percent of Total		6.6	6.0	10.1	15.1	16.3	17.8	10.7	9.1	4.9	1.6	1.2	0.3	0.2	

Percentile Speeds	10%	15%	50%	85%	90%
	21.1	22.5	27.5	32.5	33.6

10 MPH Pace Speed : 22 - 32
Number in pace : 3,594
% in pace : **70.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 93.4 28.1 0.5
Totals : 4,796 1,444 26

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 15th Ave NE

City: : NE 177th St

Counter: : n/o

Site: Loc 58

Date: 02/04/07

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	40	0	2	6	2	3	8	10	6	2	0	0	1	0	29
01:00	31	0	0	3	3	5	9	3	1	4	2	0	1	0	29
02:00	21	1	1	0	0	1	3	7	4	4	0	0	0	0	30
03:00	17	0	0	1	2	2	2	3	1	3	3	0	0	0	30
04:00	12	0	1	0	2	2	3	1	0	2	0	1	0	0	29
05:00	27	2	1	1	3	3	3	4	4	5	0	1	0	0	28
06:00	62	0	1	3	11	11	9	8	5	6	4	2	0	2	30
07:00	86	2	5	5	8	15	20	15	5	8	1	2	0	0	28
08:00	155	11	10	20	20	25	36	20	10	3	0	0	0	0	26
09:00	230	6	12	19	42	31	56	20	26	9	7	1	1	0	27
10:00	347	22	30	56	64	62	47	36	23	4	2	1	0	0	25
11:00	306	10	16	29	56	59	49	36	29	13	9	0	0	0	27
12:PM	388	21	22	45	55	79	66	43	36	12	5	3	0	1	26
01:00	373	19	31	42	47	65	70	42	26	22	6	2	0	1	27
02:00	383	20	29	29	55	61	76	49	33	23	4	1	1	2	27
03:00	315	12	15	23	39	44	74	43	36	15	9	2	1	2	28
04:00	215	11	7	15	28	34	41	39	20	11	6	1	2	0	27
05:00	221	9	11	19	27	43	48	24	21	11	6	2	0	0	27
06:00	190	7	4	12	18	46	40	36	19	6	0	2	0	0	27
07:00	273	17	3	25	33	50	56	44	31	8	5	1	0	0	27
08:00	184	4	8	9	28	30	31	26	26	13	4	4	1	0	28
09:00	127	2	6	4	8	17	27	12	16	16	6	9	1	3	31
10:00	77	3	1	2	10	14	17	12	7	4	3	2	1	1	29
11:00	47	0	0	4	4	9	6	3	8	10	2	1	0	0	30
Daily	4,127	179	216	372	565	711	797	536	393	214	84	38	10	12	27
Totals															
Percent of Total		4.3	5.2	9.0	13.7	17.2	19.3	13.0	9.5	5.2	2.0	0.9	0.2	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	22.1	23.2	28.1	32.7	33.7

10 MPH Pace Speed : 24 - 34
 Number in pace : 3,002
 % in pace : 72.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 95.7 31.2 0.5
 Totals : 3,948 1,287 22

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 15th Ave NE

City: : NE 177th St

Counter: : n/o

Site: Loc 58

Date: 02/05/07

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	11	0	0	1	1	2	5	1	1	0	0	0	0	0	28
01:00	11	0	1	2	1	2	3	1	1	0	0	0	0	0	26
02:00	11	0	1	1	2	1	3	1	1	1	0	0	0	0	27
03:00	7	3	0	0	0	2	0	0	1	1	0	0	0	0	21
04:00	30	1	2	0	6	3	4	6	6	1	1	0	0	0	28
05:00	140	0	3	22	14	27	28	17	18	6	2	1	2	0	28
06:00	457	55	31	36	68	66	93	48	37	12	4	3	1	3	26
07:00	416	164	41	31	38	35	45	21	16	14	6	0	0	5	21
08:00	517	99	49	58	80	72	59	40	25	21	4	4	1	5	24
09:00	391	46	22	63	75	66	54	28	18	12	4	1	0	2	25
10:00	285	16	16	41	46	56	45	33	17	9	3	0	2	1	26
11:00	304	21	18	35	42	55	57	26	30	15	1	3	0	1	26
12:PM	322	23	28	44	67	49	53	29	12	11	4	1	1	0	25
01:00	328	29	29	38	54	56	55	31	13	13	5	2	1	2	26
02:00	351	23	22	39	65	54	65	34	23	20	4	1	0	1	26
03:00	390	13	23	41	70	70	85	39	33	7	5	3	0	1	27
04:00	377	28	28	34	53	66	73	32	38	14	6	3	0	2	26
05:00	323	24	21	36	46	62	54	29	16	19	9	6	0	1	26
06:00	343	16	20	35	55	54	75	42	23	16	5	1	1	0	27
07:00	231	8	14	18	32	42	43	36	15	12	6	2	2	1	27
08:00	175	6	11	13	25	27	35	27	17	4	6	3	0	1	28
09:00	140	4	3	12	19	25	24	29	8	14	0	1	0	1	28
10:00	85	0	2	2	14	14	20	16	11	2	1	1	1	1	29
11:00	46	2	2	4	5	4	11	4	7	4	2	1	0	0	28
Daily Totals	5,691	581	387	606	878	910	989	570	387	228	78	37	12	28	26
Percent of Total		10.2	6.8	10.6	15.4	16.0	17.4	10.0	6.8	4.0	1.4	0.7	0.2	0.5	

Percentile Speeds	10%	15%	50%	85%	90%
	19.6	21.4	26.9	31.7	33.0

10 MPH Pace Speed : 22 - 32
Number in pace : 3,953
% in pace : **69.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 89.8 23.5 0.7
Totals : 5,110 1,340 40

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 15th Ave NE

City: : NE 177th St

Counter: : n/o

Site: Loc 58

Date: 02/06/07

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	31	1	1	2	2	1	6	9	5	1	1	2	0	0	29
01:00	8	1	2	0	1	1	0	3	0	0	0	0	0	0	24
02:00	14	0	0	1	1	2	2	6	0	1	0	0	0	1	32
03:00	12	0	1	2	1	0	1	0	3	1	2	0	0	1	33
04:00	39	1	0	2	4	7	7	7	3	4	1	3	0	0	29
05:00	130	0	4	16	18	17	30	12	12	10	5	3	3	0	29
06:00	473	53	30	40	58	60	83	63	46	32	5	1	0	2	26
07:00	488	153	62	43	59	57	59	18	21	8	3	0	1	4	21
08:00	619	69	27	60	76	97	100	78	59	25	9	6	2	11	27
09:00	388	28	21	30	63	72	65	44	30	16	6	6	2	5	27
10:00	283	16	22	38	42	61	48	28	16	7	3	2	0	0	26
11:00	313	26	26	28	40	59	44	41	27	13	3	4	1	1	26
12:PM	335	22	28	46	51	73	57	30	10	15	3	0	0	0	25
01:00	331	31	15	37	56	57	59	30	28	9	4	2	1	2	26
02:00	365	16	16	44	76	71	71	33	17	15	2	2	0	2	26
03:00	379	30	33	45	56	73	56	38	27	13	1	3	1	3	26
04:00	348	21	18	33	62	70	63	31	28	10	6	1	4	1	26
05:00	331	24	17	35	50	63	60	34	29	12	2	0	4	1	26
06:00	354	25	15	32	52	56	75	38	34	18	3	3	2	1	27
07:00	264	12	9	21	36	47	50	44	25	8	7	2	2	1	27
08:00	198	7	5	9	30	24	44	25	18	19	11	5	1	0	28
09:00	150	7	2	7	16	24	37	23	18	10	3	3	0	0	28
10:00	102	0	0	6	10	14	20	18	10	9	8	5	2	0	30
11:00	33	1	3	5	3	1	3	6	7	1	1	1	1	0	28
Daily Totals	5,988	544	357	582	863	1,007	1,040	659	473	257	89	54	27	36	26

Percent of Total	9.1	6.0	9.7	14.4	16.8	17.4	11.0	7.9	4.3	1.5	0.9	0.5	0.6
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Percentile Speeds	10%	15%	50%	85%	90%
	20.3	22.0	27.3	32.2	33.4

10 MPH Pace Speed : 22 - 32

Number in pace : 4,151

% in pace : **69.3**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 90.9	26.6	1.1
Totals	: 5,444	1,595	63

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 15th Ave NE

City: : NE 177th St

Counter: : n/o

Site: Loc 58

Date: 02/07/07

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	16	0	0	0	2	0	5	4	1	3	0	1	0	0	30
01:00	12	0	1	1	1	4	1	1	3	0	0	0	0	0	27
02:00	12	0	0	2	1	5	0	2	1	0	1	0	0	0	28
03:00	15	1	0	0	3	2	3	2	1	2	0	0	1	0	28
04:00	29	0	0	3	3	4	8	5	1	3	0	2	0	0	29
05:00	127	2	3	10	13	19	29	11	21	12	6	0	0	1	29
06:00	490	67	44	32	72	73	66	52	43	23	7	5	4	2	25
07:00	500	198	41	52	47	51	47	22	21	8	6	1	2	4	20
08:00	597	96	42	58	79	90	94	72	40	12	4	5	2	3	25
09:00	377	16	29	44	57	57	64	49	32	16	7	4	1	1	27
10:00	303	14	16	27	59	47	66	35	21	9	4	3	2	0	27
11:00	314	20	24	42	56	51	49	31	20	15	5	1	0	0	26
12:PM	339	29	26	51	59	60	55	28	16	9	3	1	1	1	25
01:00	305	24	20	35	44	50	46	38	26	7	9	2	2	2	26
02:00	340	38	24	33	48	57	68	32	23	11	2	3	0	1	25
03:00	343	26	12	36	57	56	68	34	34	6	6	3	2	3	27
04:00	373	22	27	41	50	60	78	41	26	14	6	5	1	2	27
05:00	367	28	31	53	74	61	44	34	19	16	4	1	1	1	25
06:00	325	21	16	31	50	66	61	31	26	16	3	3	1	0	26
07:00	271	13	10	38	33	53	62	29	20	8	4	1	0	0	26
08:00	197	3	10	16	35	38	42	24	19	5	2	1	2	0	27
09:00	168	7	11	16	29	28	28	17	17	10	2	2	1	0	27
10:00	78	1	4	4	9	9	14	11	9	12	4	1	0	0	29
11:00	51	3	1	7	2	9	11	9	6	2	1	0	0	0	27
Daily Totals	5,949	629	392	632	883	950	1,009	614	446	219	86	45	23	21	26
Percent of Total		10.6	6.6	10.6	14.8	16.0	17.0	10.3	7.5	3.7	1.4	0.8	0.4	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	19.0	21.3	26.9	31.8	33.1

10 MPH Pace Speed : 22 - 32
Number in pace : 4,088
% in pace : **68.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 89.4 24.4 0.7
Totals : 5,320 1,454 44

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 15th Ave NE

City: : NE 177th St

Counter: : n/o

Site: Loc 58

Date: 02/08/07

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	28	1	2	3	1	7	3	3	3	2	1	2	0	0	28
01:00	13	0	1	1	3	0	1	2	2	2	0	1	0	0	29
02:00	13	0	0	0	2	0	3	5	1	1	1	0	0	0	30
03:00	9	2	0	0	0	0	2	1	1	2	0	1	0	0	28
04:00	26	0	2	3	1	3	3	6	3	3	1	1	0	0	29
05:00	104	1	4	11	12	17	18	14	12	9	2	2	1	1	29
06:00	440	27	33	42	59	70	74	62	38	20	8	3	3	1	27
07:00	518	176	57	64	49	62	41	29	16	13	4	0	0	7	21
08:00	553	81	46	64	89	85	82	43	29	19	12	1	1	1	24
09:00	398	24	27	47	69	63	70	42	27	18	5	3	0	3	26
10:00	352	21	17	40	63	51	63	30	31	25	5	1	4	1	27
11:00	324	14	11	34	47	46	58	41	38	24	6	3	1	1	28
12:PM	346	20	21	31	64	43	56	48	35	17	7	3	0	1	27
01:00	291	12	15	30	60	56	50	31	20	13	3	1	0	0	26
02:00	329	15	21	40	61	45	64	40	22	7	13	1	0	0	26
03:00	356	11	17	33	50	59	63	58	30	16	10	3	3	3	28
04:00	400	31	18	28	47	68	73	53	44	21	7	5	3	2	27
05:00	385	33	22	47	59	65	69	40	33	14	3	0	0	0	26
06:00	338	28	23	36	52	59	56	42	21	12	3	3	1	2	26
07:00	275	7	6	28	41	52	64	32	29	13	3	0	0	0	27
08:00	186	10	11	11	29	24	38	28	23	6	2	3	1	0	27
09:00	182	5	7	16	25	25	34	28	20	16	1	3	2	0	28
10:00	107	1	4	10	9	14	21	21	16	4	3	3	1	0	29
11:00	51	4	3	0	7	4	10	10	4	7	1	0	1	0	28
Daily Totals	6,024	524	368	619	899	918	1,016	709	498	284	101	43	22	23	26
Percent of Total		8.7	6.1	10.3	14.9	15.2	16.9	11.8	8.3	4.7	1.7	0.7	0.4	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	20.4	22.0	27.3	32.3	33.5

10 MPH Pace Speed : 22 - 32
Number in pace : 4,161
% in pace : **69.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 91.3 27.9 0.7
Totals : 5,500 1,680 45

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location: : 15th Ave NE

City: : NE 177th St

Counter: : n/o

Site: Loc 58

Date: 02/09/07

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	17	0	0	1	0	4	4	3	2	1	1	1	0	0	30
01:00	18	0	0	1	0	1	3	7	3	1	1	1	0	0	31
02:00	7	0	0	0	1	1	1	2	1	0	0	0	0	1	35
03:00	10	0	0	0	0	0	1	4	4	0	0	0	0	1	35
04:00	29	0	0	2	7	6	6	2	1	3	1	0	1	0	28
05:00	116	0	4	11	13	21	21	20	13	6	1	5	1	0	29
06:00	441	58	24	53	66	65	58	54	24	23	5	5	3	3	25
07:00	587	143	62	80	77	81	61	32	25	7	8	7	1	3	22
08:00	545	94	51	69	80	73	89	43	28	7	3	0	4	4	24
09:00	384	44	28	45	51	57	61	40	29	17	3	6	2	1	25
10:00	307	33	18	18	56	40	54	36	32	14	2	3	1	0	26
11:00	326	24	15	41	62	46	60	30	23	20	3	1	1	0	26
12:PM	350	31	22	40	59	62	56	34	30	11	2	0	2	1	26
01:00	367	26	19	36	52	55	69	48	33	20	4	4	0	1	27
02:00	396	22	18	40	52	69	70	66	36	13	6	1	0	3	27
03:00	413	29	24	40	50	59	78	49	49	23	7	2	2	1	27
04:00	409	20	15	37	58	74	79	63	29	23	7	1	2	1	27
05:00	391	21	10	26	40	68	76	59	47	25	9	6	3	1	28
06:00	401	11	17	39	60	67	83	58	39	19	2	5	0	1	27
07:00	281	18	15	28	29	51	53	42	22	15	4	1	2	1	27
08:00	193	8	10	8	27	38	28	20	24	15	9	2	1	3	28
09:00	199	4	3	9	20	24	36	43	23	18	13	2	2	2	30
10:00	142	3	3	10	16	13	29	21	19	17	5	5	1	0	29
11:00	92	3	0	2	4	15	19	11	14	11	7	6	0	0	30
Daily Totals	6,421	592	358	636	880	990	1,095	787	550	309	103	64	29	28	26
Percent of Total		9.2	5.6	9.9	13.7	15.4	17.1	12.3	8.6	4.8	1.6	1.0	0.5	0.4	

Percentile Speeds	10%	15%	50%	85%	90%
	20.3	22.0	27.5	32.4	33.6

10 MPH Pace Speed : 22 - 32

Number in pace : 4,388

% in pace : **68.3**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	90.8	29.1	0.9
Totals	:	5,829	1,870	57