

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 St
 Cross-St : Linden Ave N
 Direction : e/o

Site:
 Date: 03/16/05

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	39	2	1	5	3	8	7	6	4	3	0	0	0	0	31
01:00	17	1	2	1	3	2	3	2	0	1	1	0	0	1	32
02:00	16	0	1	2	2	2	3	4	0	0	2	0	0	0	32
03:00	6	1	2	0	1	0	2	0	0	0	0	0	0	0	26
04:00	11	2	0	1	1	0	1	3	2	1	0	0	0	0	30
05:00	21	1	1	2	3	5	2	1	3	3	0	0	0	0	31
06:00	72	9	3	3	9	14	9	13	3	6	1	1	1	0	30
07:00	211	51	33	23	30	34	19	12	5	2	0	1	0	1	25
08:00	194	27	20	30	36	35	23	9	8	2	3	0	0	1	27
09:00	198	30	32	27	39	30	19	11	3	6	1	0	0	0	27
10:00	227	38	31	37	49	26	25	11	8	1	1	0	0	0	26
11:00	240	39	34	49	45	36	21	9	5	2	0	0	0	0	26
12:PM	269	65	60	40	35	33	18	9	2	4	0	0	0	3	25
01:00	239	31	35	37	38	45	23	17	4	5	1	0	0	3	28
02:00	361	98	36	50	57	54	28	21	9	3	1	0	1	3	25
03:00	292	30	30	38	56	47	45	34	4	5	1	0	0	2	28
04:00	282	28	28	40	34	50	51	33	11	3	0	2	0	2	29
05:00	331	14	26	33	60	63	67	46	8	10	1	1	0	2	30
06:00	341	23	28	30	75	66	58	29	16	8	4	1	1	2	30
07:00	293	29	26	42	57	51	32	26	13	6	4	4	1	2	29
08:00	196	19	20	21	28	34	33	17	9	4	5	1	0	5	30
09:00	168	9	14	18	35	27	26	19	9	2	4	0	3	2	30
10:00	132	8	7	10	17	24	18	33	9	1	3	0	2	0	31
11:00	79	2	5	7	18	12	13	8	9	2	1	0	1	1	31
Daily Totals	4,235	557	475	546	731	698	546	373	144	80	34	11	10	30	28
Percent of Total		13.2	11.2	12.9	17.3	16.5	12.9	8.8	3.4	1.9	0.8	0.3	0.2	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	18.5	24.3	29.5	34.3	35.4

10 MPH Pace Speed : 24 - 34
 Number in pace : 2,996
 % in pace : 70.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 86.8 45.5 2.0
 Totals : 3,678 1,926 85

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 St
 Cross-St : Linden Ave N
 Direction : e/o

Site:
 Date: 03/17/05

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	42	1	1	4	5	10	11	4	3	3	0	0	0	0	31
01:00	24	2	0	5	4	7	4	0	1	0	1	0	0	0	29
02:00	16	3	2	1	1	0	1	2	2	1	1	0	2	0	30
03:00	15	1	2	2	2	2	2	0	2	1	1	0	0	0	30
04:00	16	0	2	1	4	4	3	0	2	0	0	0	0	0	30
05:00	22	5	3	1	3	1	5	2	1	1	0	0	0	0	26
06:00	70	6	4	10	16	12	5	10	3	1	2	1	0	0	29
07:00	228	60	31	27	41	30	16	8	6	7	1	0	0	1	25
08:00	175	16	23	34	34	31	17	13	4	3	0	0	0	0	28
09:00	207	34	31	27	45	33	14	12	6	1	1	0	0	3	27
10:00	206	32	20	35	32	33	22	11	16	2	0	0	1	2	28
11:00	238	46	34	37	46	30	23	13	4	3	1	1	0	0	26
12:PM	296	76	54	37	52	28	24	11	6	4	0	2	1	1	25
01:00	225	22	28	24	41	37	34	12	13	6	6	0	0	2	29
02:00	353	75	48	52	58	42	44	20	8	1	1	0	0	4	26
03:00	346	50	25	43	73	53	51	28	7	6	2	2	1	5	28
04:00	310	25	32	35	63	56	42	33	6	6	6	1	0	5	29
05:00	359	33	39	58	56	60	47	32	13	11	5	1	0	4	29
06:00	346	21	32	42	60	62	64	36	9	7	4	1	0	8	30
07:00	259	18	21	35	32	39	41	38	21	5	3	0	2	4	30
08:00	183	12	10	22	32	34	32	21	11	3	4	1	1	0	30
09:00	180	10	9	14	26	36	32	27	11	10	4	0	0	1	31
10:00	121	4	5	11	17	25	18	14	16	4	4	1	0	2	32
11:00	74	1	2	8	13	7	20	10	5	3	1	3	0	1	32
Daily Totals	4,311	553	458	565	756	672	572	357	176	89	48	14	8	43	28
Percent of Total		12.8	10.6	13.1	17.5	15.6	13.3	8.3	4.1	2.1	1.1	0.3	0.2	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	19.0	24.4	29.5	34.5	35.7

10 MPH Pace Speed : 24 - 34
 Number in pace : 3,023
 % in pace : 70.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 87.2 45.9 2.6
 Totals : 3,758 1,979 113

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 St
 Cross-St : Linden Ave N
 Direction : e/o

Site:
 Date: 03/18/05

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	3	1	7	3	4	13	9	3	0	2	0	1	2	33
01:00	34	0	1	5	8	4	10	3	0	1	1	0	0	1	32
02:00	35	1	3	3	3	4	11	3	3	1	1	1	0	1	33
03:00	17	2	0	2	2	6	2	2	0	1	0	0	0	0	29
04:00	8	0	1	0	2	2	0	0	2	1	0	0	0	0	32
05:00	22	2	4	0	7	1	2	4	1	1	0	0	0	0	29
06:00	66	6	6	5	8	14	14	10	2	0	0	1	0	0	29
07:00	222	49	33	35	35	25	23	14	3	1	1	1	0	2	26
08:00	172	22	25	29	31	31	15	10	3	1	1	1	1	2	27
09:00	178	34	19	25	38	22	20	11	5	1	0	1	1	1	26
10:00	212	28	30	24	43	33	26	12	6	7	2	0	0	1	28
11:00	266	47	31	51	44	39	28	18	3	5	0	0	0	0	26
12:PM	268	49	50	40	51	29	25	12	5	2	2	1	0	2	26
01:00	260	26	24	33	59	47	39	20	5	6	1	0	0	0	28
02:00	341	73	56	51	48	46	36	13	8	4	3	0	0	3	26
03:00	309	35	40	50	55	48	37	22	10	6	3	0	1	2	28
04:00	333	19	37	36	65	55	53	34	13	7	6	1	0	7	30
05:00	338	27	32	44	51	57	55	29	13	17	5	0	1	7	30
06:00	340	19	18	45	52	61	62	45	21	7	5	1	0	4	30
07:00	217	13	18	26	47	41	41	17	8	2	2	1	1	0	29
08:00	184	8	8	18	36	27	50	20	8	6	0	1	0	2	31
09:00	161	11	10	14	31	26	33	16	10	7	2	0	1	0	30
10:00	164	2	14	17	22	36	28	19	13	9	4	0	0	0	31
11:00	116	7	6	17	19	19	15	15	12	1	2	2	0	1	30
Daily Totals	4,311	483	467	577	760	677	638	358	157	94	43	12	7	38	28
Percent of Total		11.2	10.8	13.4	17.6	15.7	14.8	8.3	3.6	2.2	1.0	0.3	0.2	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	21.6	24.7	29.7	34.4	35.6

10 MPH Pace Speed : 24 - 34
 Number in pace : 3,119
 % in pace : 72.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 88.8 46.9 2.3
 Totals : 3,828 2,024 100

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 St
Cross-St : Linden Ave N
Direction : e/o

Site:
Date: 03/19/05

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	67	5	1	5	7	14	13	12	1	3	3	1	2	0	31
01:00	50	4	0	2	13	4	11	7	4	4	1	0	0	0	31
02:00	32	0	0	5	2	6	5	6	5	3	0	0	0	0	32
03:00	20	0	4	0	3	4	3	2	1	3	0	0	0	0	31
04:00	25	2	4	6	2	1	8	0	0	1	0	0	0	1	30
05:00	17	2	0	4	3	3	2	0	1	1	0	1	0	0	29
06:00	37	3	2	7	4	11	5	1	1	3	0	0	0	0	29
07:00	67	4	6	8	9	11	12	5	7	2	3	0	0	0	30
08:00	120	10	6	16	21	21	17	14	6	5	1	0	1	2	30
09:00	166	17	11	24	42	21	26	13	5	3	2	1	0	1	29
10:00	189	12	20	31	32	35	30	11	9	3	5	0	0	1	29
11:00	238	22	22	37	51	33	36	16	12	2	4	0	0	3	29
12:PM	267	26	19	40	46	42	42	29	6	9	3	1	0	4	29
01:00	287	26	25	33	56	34	57	27	13	6	3	1	1	5	30
02:00	270	19	14	27	63	54	39	32	15	1	2	0	3	1	30
03:00	260	15	18	26	41	56	43	24	20	6	4	3	1	3	30
04:00	264	19	24	19	51	53	49	20	15	7	6	1	0	0	29
05:00	277	9	24	30	57	36	58	30	14	7	8	0	0	4	31
06:00	215	8	15	30	38	25	37	29	17	11	1	1	1	2	31
07:00	200	16	19	18	34	36	37	19	10	6	1	2	0	2	30
08:00	132	2	11	9	27	30	21	22	7	0	3	0	0	0	31
09:00	150	11	10	17	35	29	17	18	8	3	1	1	0	0	29
10:00	174	11	11	19	35	26	32	20	14	3	2	0	0	1	30
11:00	139	6	10	7	24	31	32	15	7	4	2	1	0	0	30
Daily Totals	3,663	249	276	420	696	616	632	372	198	96	55	14	9	30	30
Percent of Total		6.8	7.5	11.5	19.0	16.8	17.3	10.2	5.4	2.6	1.5	0.4	0.2	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	24.9	26.1	30.6	35.2	36.4

10 MPH Pace Speed : 26 - 36
Number in pace : 2,736
% in pace : 74.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 93.2 55.2 2.9
Totals : 3,414 2,022 108

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 St
Cross-St : Linden Ave N
Direction : e/o

Site:
Date: 03/20/05

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	84	5	2	4	18	22	16	10	6	1	0	0	0	0	30
01:00	44	2	2	4	8	7	6	8	4	1	0	1	0	1	32
02:00	38	0	6	0	6	6	5	6	5	1	2	1	0	0	32
03:00	21	1	2	1	5	2	3	4	2	0	0	1	0	0	31
04:00	8	1	0	1	3	1	0	1	0	1	0	0	0	0	28
05:00	20	4	1	4	3	1	1	3	0	2	0	1	0	0	28
06:00	22	3	4	2	3	5	1	1	2	0	0	1	0	0	28
07:00	37	6	6	6	5	3	4	3	2	1	1	0	0	0	27
08:00	85	7	8	4	11	13	20	14	3	2	3	0	0	0	30
09:00	93	8	5	15	15	19	16	10	2	1	1	1	0	0	29
10:00	145	8	16	22	32	21	18	14	9	5	0	0	0	0	29
11:00	174	12	22	24	35	26	18	19	2	8	3	0	2	3	30
12:PM	240	18	33	21	47	42	35	20	12	5	2	2	1	2	29
01:00	261	18	22	22	50	46	51	23	14	7	5	0	2	1	30
02:00	251	15	30	28	58	36	32	29	14	6	1	0	1	1	29
03:00	255	23	21	25	50	50	37	23	9	10	4	0	1	2	29
04:00	249	21	24	27	39	38	43	27	12	10	6	1	0	1	29
05:00	237	13	14	25	48	52	35	21	14	8	4	0	0	3	30
06:00	215	19	19	23	38	42	35	16	10	7	2	0	0	4	30
07:00	189	12	13	20	30	42	34	21	10	3	2	1	0	1	30
08:00	164	7	12	20	36	22	33	20	7	5	1	0	0	1	30
09:00	137	3	5	14	24	20	30	18	12	5	0	1	1	4	32
10:00	84	11	8	4	10	20	13	9	4	3	1	0	1	0	29
11:00	58	8	1	5	12	17	6	3	3	1	0	1	0	1	29
Daily Totals	3,111	225	276	321	586	553	492	323	158	93	38	12	9	25	30
Percent of Total		7.2	8.9	10.3	18.8	17.8	15.8	10.4	5.1	3.0	1.2	0.4	0.3	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	24.6	25.8	30.5	35.2	36.3

10 MPH Pace Speed : 26 - 36
Number in pace : 2,275
% in pace : 73.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 92.8 54.7 2.7
Totals : 2,886 1,703 84

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 St
Cross-St : Linden Ave N
Direction : e/o

Site:
Date: 03/21/05

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	26	0	4	0	2	6	1	6	4	3	0	0	0	0	32
01:00	30	1	1	2	8	4	6	3	2	2	0	1	0	0	31
02:00	17	1	0	0	0	3	4	2	3	2	2	0	0	0	34
03:00	11	1	3	0	0	2	1	2	0	2	0	0	0	0	30
04:00	13	1	1	0	3	0	2	5	0	1	0	0	0	0	31
05:00	23	2	1	4	3	6	2	1	1	3	0	0	0	0	29
06:00	57	3	2	4	10	9	16	6	4	2	0	0	0	1	31
07:00	134	13	13	21	33	12	15	11	9	5	0	2	0	0	28
08:00	139	7	14	16	33	19	24	18	3	2	0	3	0	0	29
09:00	132	14	14	12	29	25	20	10	2	3	0	1	0	2	29
10:00	164	30	22	23	33	18	17	13	5	1	2	0	0	0	26
11:00	210	34	17	28	36	32	29	14	11	3	0	3	1	2	28
12:PM	220	19	23	15	56	35	28	24	13	5	1	0	0	1	29
01:00	241	28	33	39	47	36	33	14	1	2	3	0	1	4	28
02:00	296	29	30	30	61	48	55	23	8	6	4	0	0	2	29
03:00	310	31	40	47	66	38	39	24	8	8	5	1	1	2	28
04:00	331	40	33	45	56	55	50	24	13	8	2	0	2	3	28
05:00	312	24	21	36	52	48	56	42	15	10	4	1	0	3	30
06:00	303	16	23	42	46	59	44	39	19	9	3	0	1	2	30
07:00	274	17	29	31	49	54	48	25	6	6	4	0	1	4	30
08:00	159	3	15	22	24	35	28	14	6	4	2	0	1	5	31
09:00	154	5	6	22	32	24	21	25	10	5	3	0	0	1	31
10:00	113	5	6	9	23	18	26	14	5	5	1	1	0	0	30
11:00	61	1	5	4	7	15	7	10	5	4	2	0	1	0	32
Daily Totals	3,730	325	356	452	709	601	572	369	153	101	38	13	9	32	29
Percent of Total		8.7	9.5	12.1	19.0	16.1	15.3	9.9	4.1	2.7	1.0	0.3	0.2	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	24.3	25.3	30.1	34.8	35.9

10 MPH Pace Speed : 26 - 36
Number in pace : 2,703
% in pace : 72.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 91.3 50.6 2.5
Totals : 3,405 1,888 92

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 St
Cross-St : Linden Ave N
Direction : e/o

Site:
Date: 03/22/05

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	31	0	1	3	4	5	2	12	1	1	0	1	1	0	33
01:00	24	0	1	1	7	4	4	4	0	1	1	0	0	1	33
02:00	17	0	1	2	3	5	2	3	0	1	0	0	0	0	31
03:00	8	0	2	0	0	1	2	3	0	0	0	0	0	0	31
04:00	15	1	0	1	3	4	1	3	1	1	0	0	0	0	30
05:00	23	1	3	2	4	5	4	1	2	1	0	0	0	0	30
06:00	63	3	8	6	10	6	10	9	3	5	1	1	0	1	31
07:00	196	59	24	28	25	21	13	13	6	2	0	1	0	4	25
08:00	141	14	22	15	20	19	18	16	5	3	1	2	0	6	30
09:00	168	20	28	23	38	20	15	11	6	3	2	0	0	2	28
10:00	181	27	18	32	36	23	21	14	7	1	1	0	1	0	27
11:00	233	45	22	40	37	27	31	15	9	2	3	0	0	2	27
12:PM	257	81	42	35	42	21	17	8	6	2	2	0	0	1	24
01:00	267	24	27	28	53	47	46	18	9	8	3	1	0	3	29
02:00	337	88	45	41	57	41	28	16	14	3	3	0	0	1	25
03:00	287	28	30	32	63	56	34	20	12	4	3	1	0	4	29
04:00	302	28	35	36	58	56	41	25	13	3	0	0	0	7	29
05:00	351	28	30	43	59	73	57	31	13	8	2	2	2	3	29
06:00	380	19	27	40	83	69	62	46	14	7	5	2	0	6	30
07:00	230	13	20	22	41	33	50	27	11	5	4	0	0	4	30
08:00	183	8	17	15	39	31	28	24	14	7	0	0	0	0	30
09:00	185	10	17	15	31	39	32	19	12	7	1	0	0	2	30
10:00	142	8	4	6	26	34	18	18	12	8	6	1	0	1	31
11:00	67	1	9	8	9	7	17	6	6	1	2	1	0	0	31
Daily Totals	4,088	506	433	474	748	647	553	362	176	84	40	13	4	48	28
Percent of Total		12.4	10.6	11.6	18.3	15.8	13.5	8.9	4.3	2.1	1.0	0.3	0.1	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	19.6	24.5	29.7	34.6	35.8

10 MPH Pace Speed : 24 - 34
Number in pace : 2,855
% in pace : **69.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 87.6 47.1 2.6
Totals : 3,582 1,927 105