

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175th St

Cross-St : 5th Ave NE

Site:

Date: 10/18/04

Direction : w/o

Direction: EB

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	59	0	0	0	0	1	1	4	5	10	12	7	5	14	*
01:00	45	0	1	0	0	2	2	2	6	4	11	7	4	6	40
02:00	28	0	0	2	0	1	1	2	5	3	1	4	2	7	*
03:00	24	0	0	1	0	1	1	1	4	0	2	7	5	2	38
04:00	25	0	0	0	0	1	2	1	1	4	4	3	3	6	*
05:00	64	0	1	0	0	0	4	5	5	5	15	10	5	14	*
06:00	154	0	0	0	2	5	8	15	22	22	15	21	20	24	40
07:00	267	2	0	1	2	9	10	20	29	53	46	47	23	25	38
08:00	305	1	0	0	1	3	10	15	45	50	44	54	43	39	40
09:00	335	4	0	2	0	4	11	33	43	58	67	41	32	40	39
10:00	380	4	2	0	2	3	17	40	60	70	59	51	44	28	37
11:00	386	4	0	3	4	4	22	29	53	70	43	53	33	68	41
12:PM	463	5	4	3	0	6	20	37	55	91	86	55	46	55	39
01:00	471	6	2	3	3	7	22	34	66	80	78	58	52	60	39
02:00	570	6	2	2	6	7	20	39	73	91	108	80	58	78	40
03:00	616	6	3	7	10	15	22	50	72	106	112	85	63	65	38
04:00	650	12	11	3	9	16	39	47	89	117	113	77	62	55	37
05:00	630	6	5	10	16	24	45	77	91	93	88	84	41	50	36
06:00	577	4	2	5	9	22	44	62	86	100	81	78	40	44	37
07:00	422	2	0	1	4	10	31	29	63	66	74	62	39	41	38
08:00	382	3	0	1	2	9	26	43	67	90	54	35	28	24	36
09:00	298	2	2	2	1	1	9	19	50	65	53	38	25	31	38
10:00	234	2	2	1	0	2	13	16	33	49	44	36	19	17	37
11:00	126	0	0	0	0	2	8	13	10	31	13	19	18	12	39
Daily Totals	7,511	69	37	47	71	155	388	633	1,033	1,328	1,223	1,012	710	805	38
Percent of Total		0.9	0.5	0.6	0.9	2.1	5.2	8.4	13.8	17.7	16.3	13.5	9.5	10.7	

Percentile Speeds	10%	15%	50%	85%	90%
	29.9	31.1	36.0	41.1	45.9

10 MPH Pace Speed : 32 - 42
 Number in pace : 5,306
 % in pace : **70.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 99.1 89.8 20.2
 Totals : 7,442 6,744 1,515

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175th St

Cross-St : 5th Ave NE

Site:

Date: 10/19/04

Direction : w/o

Direction: EB

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	74	0	0	0	0	0	3	4	11	17	10	12	9	8	39
01:00	40	0	0	0	0	0	5	2	5	5	6	8	2	7	41
02:00	35	0	1	0	0	0	1	1	8	8	2	2	3	9	*
03:00	23	0	0	0	1	1	0	7	2	2	2	4	1	3	38
04:00	23	0	1	0	0	0	2	1	2	2	5	4	1	5	42
05:00	73	0	0	0	0	4	4	9	11	15	5	11	5	9	39
06:00	165	0	0	0	0	4	6	12	28	30	23	20	21	21	40
07:00	272	4	0	1	3	6	15	21	35	41	50	38	27	31	39
08:00	309	0	1	2	2	3	11	16	43	57	58	45	32	39	40
09:00	388	1	4	4	6	7	21	41	58	78	54	47	34	33	37
10:00	415	3	1	4	7	12	27	38	87	81	54	38	29	34	37
11:00	386	2	1	1	4	7	24	43	75	67	58	46	23	35	37
12:PM	453	4	1	1	7	12	24	32	77	85	67	49	58	36	37
01:00	461	3	0	4	8	16	19	47	70	85	73	54	40	42	37
02:00	521	7	2	1	0	12	30	46	73	88	78	79	58	47	38
03:00	596	14	2	3	4	16	28	57	88	110	87	79	56	52	37
04:00	663	20	9	6	2	18	55	51	94	99	107	94	57	51	36
05:00	693	9	4	3	3	17	29	56	94	132	108	99	59	80	39
06:00	567	5	1	2	2	16	37	38	100	103	87	72	57	47	37
07:00	458	2	1	6	1	11	32	42	71	91	72	52	37	40	37
08:00	366	1	2	1	1	6	23	25	55	79	57	40	47	29	38
09:00	317	5	1	1	2	0	12	24	42	59	62	45	30	34	39
10:00	208	2	0	0	0	0	6	13	34	39	31	34	25	24	39
11:00	128	0	0	0	0	1	2	12	19	23	24	16	15	16	40
Daily Totals	7,634	82	32	40	53	169	416	638	1,182	1,396	1,180	988	726	732	38

Percent of Total	1.1	0.4	0.5	0.7	2.2	5.4	8.4	15.5	18.3	15.5	12.9	9.5	9.6
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Percentile Speeds	10%	15%	50%	85%	90%
	29.9	31.1	35.7	40.9	41.9

10 MPH Pace Speed : 32 - 42
Number in pace : 5,472
% in pace : 71.7

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.9	89.6	19.1
Totals	: 7,552	6,842	1,458

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175th St

Cross-St : 5th Ave NE

Site:

Date: 10/20/04

Direction : w/o

Direction: EB

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	77	0	0	0	0	0	3	6	7	18	19	8	9	7	39
01:00	42	0	0	0	0	0	1	3	9	8	9	4	5	3	38
02:00	28	0	0	0	0	0	3	3	7	3	3	3	4	2	37
03:00	22	0	0	1	0	0	1	0	3	5	2	3	3	4	41
04:00	28	0	0	0	0	0	0	0	2	3	4	6	5	8	*
05:00	71	0	1	0	2	3	7	5	10	9	11	8	10	5	37
06:00	156	0	0	0	1	4	4	12	20	24	18	17	23	33	*
07:00	305	1	1	0	2	2	10	32	30	45	63	45	36	38	40
08:00	323	1	2	0	3	1	10	22	46	53	54	52	45	34	39
09:00	345	3	1	1	1	7	10	19	55	78	45	55	40	30	38
10:00	377	2	3	2	6	4	12	32	44	58	76	54	45	39	39
11:00	450	3	3	0	4	3	23	39	51	72	72	83	52	45	39
12:PM	452	2	1	1	3	5	21	28	71	65	79	62	54	60	40
01:00	467	5	2	5	8	12	21	38	59	94	72	64	39	48	38
02:00	541	4	0	4	6	4	14	45	89	97	84	76	54	64	39
03:00	619	9	2	3	5	9	37	52	95	111	86	94	63	53	37
04:00	619	6	4	5	7	21	36	53	78	122	99	85	55	48	37
05:00	674	4	2	3	8	13	52	66	97	108	102	104	53	62	38
06:00	670	6	6	8	14	18	49	68	95	125	105	91	51	34	36
07:00	409	8	3	7	4	5	21	46	61	72	69	47	33	33	37
08:00	364	2	0	0	2	7	24	30	58	55	59	47	38	42	39
09:00	342	2	2	1	3	5	9	34	56	70	75	35	29	21	37
10:00	192	2	0	0	0	1	4	18	33	48	17	31	18	20	38
11:00	132	0	1	0	0	1	2	11	13	32	12	32	13	15	40
Daily Totals	7,705	60	34	41	79	125	374	662	1,089	1,375	1,235	1,106	777	748	38
Percent of Total		0.8	0.4	0.5	1.0	1.6	4.9	8.6	14.1	17.8	16.0	14.4	10.1	9.7	

Percentile Speeds	10%	15%	50%	85%	90%
	30.2	31.3	36.0	41.0	41.9

10 MPH Pace Speed : 32 - 42
Number in pace : 5,582
% in pace : 72.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.2 90.7 19.8
Totals : 7,645 6,992 1,525

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175th St

Cross-St : 5th Ave NE

Site:

Date: 10/21/04

Direction : w/o

Direction: EB

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	83	0	0	0	1	0	3	9	9	18	13	14	10	6	38
01:00	38	0	0	0	0	0	0	6	9	4	6	4	3	6	40
02:00	31	0	0	0	1	0	1	2	4	5	5	4	3	6	42
03:00	25	0	0	1	1	0	1	2	5	1	2	2	4	6	*
04:00	31	0	0	0	0	0	2	2	3	3	4	4	6	7	*
05:00	81	0	0	0	0	4	2	8	14	15	9	12	8	9	39
06:00	142	0	0	1	1	4	6	16	12	18	23	21	17	23	41
07:00	282	1	1	1	2	4	9	17	51	60	49	38	27	22	38
08:00	328	1	1	1	3	5	9	22	55	59	64	41	41	26	38
09:00	335	0	1	1	5	6	20	27	50	56	54	44	32	39	39
10:00	343	2	1	5	3	9	17	18	53	81	51	40	29	34	38
11:00	424	2	2	0	0	4	15	33	77	63	75	55	50	48	39
12:PM	451	5	2	2	4	6	19	29	59	75	65	72	53	60	40
01:00	436	2	0	0	6	5	9	39	63	81	67	73	38	53	39
02:00	529	3	8	1	3	13	26	34	67	110	78	74	60	52	38
03:00	639	6	6	3	9	20	33	46	88	124	106	82	58	58	37
04:00	619	3	5	7	12	16	30	55	83	111	83	78	68	68	38
05:00	665	8	4	4	9	17	46	57	105	120	96	80	52	67	38
06:00	682	3	3	0	4	15	37	56	130	128	100	85	62	59	38
07:00	449	3	2	1	8	10	36	44	74	63	66	58	31	53	38
08:00	378	3	0	1	4	8	15	32	75	64	63	47	31	35	38
09:00	359	3	4	1	2	5	10	35	45	69	58	60	30	37	38
10:00	205	1	0	0	0	2	13	14	42	32	38	29	14	20	38
11:00	138	1	1	0	0	1	2	7	21	29	22	19	22	13	39
Daily Totals	7,693	47	41	30	78	154	361	610	1,194	1,389	1,197	1,036	749	807	38

Percent of Total	0.6	0.5	0.4	1.0	2.0	4.7	7.9	15.5	18.1	15.6	13.5	9.7	10.5
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Percentile Speeds	10%	15%	50%	85%	90%
	30.2	31.5	35.9	41.1	44.7

10 MPH Pace Speed : 32 - 42
 Number in pace : 5,565
 % in pace : 72.3

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.4	90.8	20.2
Totals	: 7,646	6,982	1,556

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175th St

Cross-St : 5th Ave NE

Site:

Date: 10/22/04

Direction : w/o

Direction: EB

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	97	0	0	0	1	2	3	5	8	25	20	14	7	12	40
01:00	54	0	0	0	1	1	2	3	4	13	8	5	7	10	42
02:00	52	0	0	0	0	1	1	9	7	10	8	6	4	6	39
03:00	23	0	0	1	0	0	1	5	1	2	6	2	3	2	37
04:00	45	0	0	1	0	0	5	2	2	6	8	7	6	8	41
05:00	69	0	1	0	2	3	3	6	5	9	9	10	10	11	40
06:00	143	0	1	0	0	4	7	12	20	26	24	14	12	23	40
07:00	303	1	1	0	1	5	17	28	39	53	58	53	25	22	37
08:00	296	1	1	2	0	1	10	19	53	54	57	33	33	32	39
09:00	326	1	0	1	1	4	10	24	52	57	53	52	42	29	38
10:00	358	0	0	2	2	6	15	23	52	72	60	42	43	41	39
11:00	415	0	2	1	3	11	18	32	62	71	81	60	40	34	38
12:PM	460	4	3	5	5	14	13	42	60	82	73	59	41	59	39
01:00	445	1	5	1	4	15	25	38	64	74	60	53	51	54	39
02:00	529	2	1	2	3	18	30	51	92	81	71	70	46	62	38
03:00	599	7	4	5	18	26	35	54	89	103	86	68	54	50	37
04:00	541	0	2	3	6	15	35	55	87	105	77	74	41	41	37
05:00	606	2	6	4	6	7	35	62	97	130	83	75	49	50	37
06:00	597	1	2	2	6	13	59	59	85	94	97	75	57	47	37
07:00	439	2	1	4	5	13	20	45	65	84	80	48	41	31	37
08:00	343	1	0	0	1	6	17	37	61	61	57	47	31	24	37
09:00	313	2	0	1	5	11	25	44	65	51	29	37	18	25	36
10:00	277	4	0	0	4	9	21	28	42	57	43	34	15	20	36
11:00	196	0	0	2	0	4	7	14	32	38	34	28	22	15	38
Daily Totals	7,526	29	30	37	74	189	414	697	1,144	1,358	1,182	966	698	708	38
Percent of Total		0.4	0.4	0.5	1.0	2.5	5.5	9.3	15.2	18.0	15.7	12.8	9.3	9.4	

Percentile Speeds	10%	15%	50%	85%	90%
	29.9	31.0	35.7	40.8	41.9

10 MPH Pace Speed : 32 - 42
Number in pace : 5,348
% in pace : 71.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.6 89.7 18.7
Totals : 7,497 6,753 1,406

City of Shoreline

Public Works
17544 Midvale Ave N

Location : NE 175th St

Cross-St : 5th Ave NE

Site:

Date: 10/23/04

Direction : w/o

Direction: EB

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	121	0	1	0	2	1	3	6	23	21	21	17	11	15	39
01:00	84	0	0	0	0	1	2	5	7	17	16	11	13	12	41
02:00	54	0	0	0	1	0	2	1	12	12	8	5	6	7	40
03:00	48	0	0	0	0	0	2	2	6	13	7	11	2	5	39
04:00	38	0	0	0	0	1	2	2	6	7	4	2	6	8	42
05:00	35	0	0	0	0	0	2	3	3	7	9	4	3	4	39
06:00	85	0	0	0	0	2	3	4	6	15	12	11	16	16	42
07:00	116	0	0	0	0	0	5	11	17	24	16	20	11	12	39
08:00	227	0	0	0	0	1	10	13	30	47	36	40	32	18	38
09:00	353	1	1	0	3	6	12	32	49	59	53	49	44	44	39
10:00	428	0	0	2	0	3	18	35	62	67	73	79	43	46	39
11:00	470	1	5	2	2	3	17	41	65	72	84	78	48	52	39
12:PM	521	8	5	0	2	7	18	48	67	90	86	85	51	54	38
01:00	520	6	5	5	5	11	33	43	59	84	73	61	63	72	39
02:00	510	6	8	3	2	10	19	41	64	101	90	57	52	57	38
03:00	521	6	5	3	7	15	21	47	55	88	64	79	49	82	40
04:00	560	4	0	1	4	17	30	48	63	91	93	96	47	66	39
05:00	502	9	3	1	5	7	23	42	69	81	87	63	65	47	38
06:00	508	4	2	2	5	12	16	33	67	96	94	76	50	51	38
07:00	395	2	4	0	3	8	21	36	60	73	62	50	38	38	38
08:00	361	0	2	0	2	10	16	26	43	88	55	54	33	32	38
09:00	285	0	2	3	1	5	18	24	47	45	42	44	24	30	38
10:00	270	3	0	2	2	1	14	17	37	62	52	46	17	17	37
11:00	196	1	0	0	1	2	6	15	33	51	32	23	19	13	37
Daily Totals	7,208	51	43	24	47	123	313	575	950	1,311	1,169	1,061	743	798	39
Percent of Total		0.7	0.6	0.3	0.7	1.7	4.3	8.0	13.2	18.2	16.2	14.7	10.3	11.1	

Percentile Speeds	10%	15%	50%	85%	90%
	30.4	31.7	36.3	41.2	47.7

10 MPH Pace Speed : 32 - 42
Number in pace : 5,234
% in pace : 72.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.3 91.7 21.4
Totals : 7,157 6,607 1,541

City of Shoreline

Public Works

17544 Midvale Ave N

Location : NE 175th St

Cross-St : 5th Ave NE

Site:

Date: 10/24/04

Direction : w/o

Direction: EB

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	145	0	0	2	1	2	8	9	30	28	19	18	15	13	38
01:00	116	0	0	1	0	0	5	4	20	14	19	14	19	20	42
02:00	92	0	0	1	0	1	4	7	14	11	19	16	9	10	39
03:00	45	0	1	0	0	0	3	5	5	9	5	6	6	5	39
04:00	31	0	0	0	0	0	1	0	4	4	5	4	5	8	*
05:00	38	0	0	0	0	0	1	1	3	11	6	3	7	6	42
06:00	60	0	0	0	0	0	1	4	7	9	11	10	8	10	42
07:00	78	0	0	0	0	1	1	4	11	13	19	10	8	11	41
08:00	133	0	0	0	0	2	3	9	21	22	17	24	22	13	39
09:00	262	0	1	0	0	1	4	21	31	35	37	46	37	49	42
10:00	350	0	1	0	1	3	11	21	45	65	57	59	38	49	40
11:00	377	5	1	0	1	4	8	18	44	71	70	59	48	48	40
12:PM	492	8	3	2	6	10	29	27	72	71	90	66	61	47	38
01:00	539	2	2	3	2	11	20	51	81	111	79	69	54	54	38
02:00	552	7	5	4	8	14	31	44	98	84	79	62	62	54	38
03:00	521	8	5	4	3	14	23	38	71	103	85	69	60	38	37
04:00	517	11	1	4	5	12	41	44	61	91	70	72	51	54	38
05:00	500	5	0	6	4	7	21	33	66	80	98	74	58	48	38
06:00	458	3	1	2	1	8	12	22	56	105	87	74	37	50	39
07:00	351	2	0	1	2	8	15	28	53	77	54	53	27	31	38
08:00	287	1	0	0	3	4	15	17	52	53	37	37	33	35	39
09:00	260	1	1	0	1	1	9	22	57	42	40	43	22	21	38
10:00	160	1	0	0	1	2	3	10	21	34	23	21	24	20	40
11:00	84	1	0	0	0	1	3	4	18	18	11	8	15	5	37
Daily Totals	6,448	55	22	30	39	106	272	443	941	1,161	1,037	917	726	699	39
Percent of Total		0.9	0.3	0.5	0.6	1.6	4.2	6.9	14.6	18.0	16.1	14.2	11.3	10.8	

Percentile Speeds	10%	15%	50%	85%	90%
	30.5	32.0	36.3	41.3	46.6

10 MPH Pace Speed : 32 - 42
Number in pace : 4,782
% in pace : 74.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.1 91.9 22.1
Totals : 6,393 5,924 1,425