

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 147 St

Site:

Date: 09/19/05

Direction : 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	35	0	0	0	1	1	2	6	11	4	5	3	1	1	34
01:00	24	0	0	0	0	1	3	1	5	5	1	3	5	0	35
02:00	15	2	0	0	1	0	4	0	2	3	1	2	0	0	29
03:00	28	0	0	1	1	1	0	3	6	2	6	3	0	5	40
04:00	45	4	1	0	0	1	4	5	4	11	8	1	3	3	34
05:00	105	0	0	4	1	2	5	8	16	24	20	11	5	9	37
06:00	346	3	7	8	9	10	39	41	71	74	33	22	12	17	34
07:00	616	11	7	18	20	44	62	100	116	83	63	35	21	36	34
08:00	607	13	9	25	17	37	59	84	130	107	62	32	16	16	32
09:00	438	7	5	5	8	23	46	64	107	75	49	21	7	21	34
10:00	353	11	9	8	12	17	43	48	70	73	32	15	9	6	32
11:00	354	11	5	11	17	14	43	59	62	60	36	19	6	11	32
12:PM	376	22	8	11	26	22	56	59	67	52	27	16	5	5	30
01:00	442	19	8	14	21	30	67	85	83	65	28	7	10	5	30
02:00	418	8	6	8	11	28	53	76	77	70	39	29	5	8	32
03:00	432	12	9	6	11	27	69	72	89	64	28	30	7	8	32
04:00	443	9	9	5	13	25	52	72	100	87	29	21	11	10	32
05:00	466	12	6	7	11	38	81	78	99	68	30	23	9	4	31
06:00	422	9	3	9	20	19	65	74	96	61	31	18	5	12	32
07:00	348	7	4	8	23	45	76	66	57	25	21	8	2	6	30
08:00	252	4	2	7	13	15	38	41	52	43	17	9	6	5	32
09:00	180	4	1	1	3	10	20	35	43	27	17	6	9	4	33
10:00	158	4	3	4	2	6	21	21	37	24	16	3	7	10	34
11:00	84	1	1	2	4	6	9	10	13	11	13	8	2	4	34
Daily Totals	6,987	173	103	162	245	422	917	1,108	1,413	1,118	612	345	163	206	32
Percent of Total		2.5	1.5	2.3	3.5	6.0	13.1	15.9	20.2	16.0	8.8	4.9	2.3	2.9	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	27.7	32.5	36.9	38.1

10 MPH Pace Speed : 28 - 38
Number in pace : 5,168
% in pace : **74.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.5 71.1 5.3
Totals : 6,814 4,965 369

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 147 St

Site:

Date: 09/20/05

Direction : 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	38	2	0	0	2	2	1	6	11	10	1	3	0	0	31
01:00	23	0	0	1	0	2	1	7	5	4	3	0	0	0	32
02:00	26	0	0	0	0	0	2	6	6	7	1	3	0	1	35
03:00	31	1	3	2	2	1	2	4	2	4	3	2	5	0	31
04:00	52	2	0	1	2	1	3	6	10	10	6	6	4	1	33
05:00	111	0	0	1	3	3	9	9	21	23	14	13	7	8	36
06:00	337	6	1	6	14	13	34	36	73	75	31	23	16	9	33
07:00	653	27	15	19	30	46	77	132	121	85	47	26	7	21	31
08:00	639	10	12	13	32	46	88	99	140	90	48	24	16	21	32
09:00	461	26	5	5	20	29	61	67	108	70	30	13	13	14	32
10:00	358	5	7	5	8	17	48	49	74	71	32	28	7	7	33
11:00	375	9	5	8	11	21	52	66	82	55	31	19	8	8	32
12:PM	419	21	7	9	11	19	46	70	96	64	38	16	10	12	32
01:00	391	14	6	5	13	17	43	70	95	64	27	20	8	9	32
02:00	456	18	4	9	20	35	59	75	97	61	37	25	9	7	31
03:00	466	8	10	17	32	26	76	79	92	69	31	7	12	7	31
04:00	428	11	4	6	10	27	61	63	91	66	41	24	14	10	32
05:00	431	14	4	7	17	33	55	82	80	64	35	22	12	6	32
06:00	440	9	7	6	12	41	70	79	84	64	34	15	7	12	32
07:00	352	5	6	6	14	17	55	77	58	58	24	16	6	10	32
08:00	254	0	2	3	8	18	36	51	56	33	17	17	6	7	33
09:00	184	4	3	2	5	9	23	29	30	31	16	17	8	7	33
10:00	158	0	0	0	4	11	24	27	32	28	11	8	9	4	33
11:00	89	1	1	1	1	4	8	22	18	14	8	6	0	5	34
Daily Totals	7,172	193	102	132	271	438	934	1,211	1,482	1,120	566	353	184	186	32
Percent of Total		2.7	1.4	1.8	3.8	6.1	13.0	16.9	20.7	15.6	7.9	4.9	2.6	2.6	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	27.7	32.4	36.8	38.0

10 MPH Pace Speed : 28 - 38
Number in pace : 5,313
% in pace : 74.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.3 71.1 5.2
Totals : 6,979 5,102 370

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 147 St

Site:

Date: 09/21/05

Direction : 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	35	0	0	0	1	0	4	5	9	4	5	5	2	0	34
01:00	24	2	0	2	0	3	2	2	1	6	3	1	0	2	33
02:00	19	1	0	1	0	1	3	3	4	2	1	3	0	0	31
03:00	29	0	2	0	1	0	1	2	4	7	7	3	0	2	36
04:00	52	2	0	3	1	0	4	3	14	5	5	8	5	2	34
05:00	118	0	1	4	1	5	10	13	28	21	11	11	5	8	35
06:00	357	6	4	6	13	13	29	56	74	53	44	23	19	17	34
07:00	608	21	10	20	26	44	66	94	119	83	49	27	14	35	33
08:00	635	17	15	16	27	49	89	105	126	82	33	20	24	32	33
09:00	473	10	7	13	14	20	64	87	111	60	42	20	8	17	33
10:00	385	10	7	8	12	25	50	65	78	65	32	18	8	7	32
11:00	404	10	10	11	13	24	50	61	87	76	27	16	13	6	32
12:PM	390	20	8	8	13	25	59	68	85	64	15	14	6	5	31
01:00	382	15	9	11	24	36	57	77	66	44	18	13	9	3	30
02:00	420	16	3	6	16	26	66	75	89	67	23	19	8	6	31
03:00	435	11	13	16	11	32	51	83	88	76	28	15	5	6	31
04:00	476	10	7	14	19	25	57	78	109	90	39	14	6	8	32
05:00	450	8	10	8	25	27	66	81	89	76	28	15	8	9	32
06:00	414	10	3	9	16	28	63	75	92	55	35	13	8	7	32
07:00	345	5	3	6	9	22	61	65	76	50	20	12	6	10	32
08:00	289	3	1	6	13	10	36	36	64	62	27	17	5	9	33
09:00	192	0	0	3	6	5	24	32	48	35	16	9	5	9	34
10:00	153	1	0	0	2	7	17	23	31	32	16	11	8	5	34
11:00	87	2	3	0	6	4	7	15	17	12	11	5	3	2	32
Daily Totals	7,172	180	116	171	269	431	936	1,204	1,509	1,127	535	312	175	207	32
Percent of Total		2.5	1.6	2.4	3.8	6.0	13.1	16.8	21.0	15.7	7.5	4.4	2.4	2.9	

Percentile Speeds	10%	15%	50%	85%	90%
	25.9	27.6	32.4	36.6	37.9

10 MPH Pace Speed : 28 - 38
Number in pace : 5,311
% in pace : 74.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.5 70.7 5.3
Totals : 6,992 5,069 382

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

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Site:

Date: 09/22/05

Direction : 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	38	0	0	1	4	1	5	5	8	6	5	1	0	2	33
01:00	19	0	0	0	1	2	2	2	4	6	1	0	1	0	32
02:00	22	0	0	1	0	1	1	1	5	4	5	2	2	0	34
03:00	29	1	1	1	2	1	3	3	2	2	3	5	2	3	36
04:00	50	1	1	1	2	4	3	10	6	6	6	6	2	2	33
05:00	107	1	0	2	2	4	5	11	19	23	13	10	7	10	37
06:00	383	1	2	9	3	17	33	64	86	71	43	19	13	22	35
07:00	637	15	11	9	18	40	70	98	130	92	58	37	17	42	34
08:00	656	11	5	23	26	44	86	102	135	114	47	28	11	24	33
09:00	496	8	8	5	15	28	59	92	104	69	56	31	7	14	33
10:00	373	13	9	5	7	18	52	67	68	59	41	21	4	9	32
11:00	342	12	6	4	13	14	51	47	90	50	34	12	5	4	31
12:PM	404	18	15	18	24	27	52	67	78	52	28	12	7	6	30
01:00	377	11	7	10	16	23	54	73	86	47	30	10	7	3	31
02:00	395	11	6	9	12	24	48	53	89	64	39	21	11	8	32
03:00	450	5	2	9	22	31	61	90	108	58	21	23	4	16	32
04:00	447	12	3	4	14	31	51	64	97	83	43	23	8	14	33
05:00	456	12	5	7	16	32	58	97	106	59	33	17	6	8	32
06:00	415	6	3	6	19	23	65	78	86	65	34	14	9	7	32
07:00	343	4	6	5	12	23	55	62	86	43	15	18	7	7	32
08:00	253	1	1	6	3	11	35	39	50	52	26	11	8	10	34
09:00	228	2	0	3	9	20	30	34	56	27	23	9	10	5	33
10:00	143	2	0	0	1	6	18	23	30	23	22	11	4	3	33
11:00	87	1	0	0	0	5	5	12	20	10	7	12	10	5	36
Daily Totals	7,150	148	91	138	241	430	902	1,194	1,549	1,085	633	353	162	224	33
Percent of Total		2.1	1.3	1.9	3.4	6.0	12.6	16.7	21.7	15.2	8.9	4.9	2.3	3.1	

Percentile Speeds	10%	15%	50%	85%	90%
	26.5	28.1	32.6	36.9	38.1

10 MPH Pace Speed : 28 - 38
Number in pace : 5,363
% in pace : 75.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.9 72.7 5.4
Totals : 7,002 5,200 386

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 147 St

Site:

Date: 09/23/05

Direction : 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	50	0	0	1	1	6	3	5	10	5	9	4	2	4	36
01:00	34	0	0	0	1	5	3	6	9	5	1	2	0	2	34
02:00	22	0	0	0	0	2	2	4	2	5	4	3	0	0	33
03:00	37	2	0	0	2	1	2	2	4	7	5	7	2	3	36
04:00	57	2	3	1	1	1	0	6	10	14	5	5	3	6	36
05:00	101	4	1	0	3	2	7	5	23	13	14	13	7	9	36
06:00	325	4	5	2	3	10	35	36	76	70	42	20	11	11	34
07:00	592	7	6	8	16	41	92	98	125	89	44	31	16	19	33
08:00	567	25	14	14	11	31	58	87	115	91	54	30	10	27	33
09:00	415	16	7	9	7	13	50	62	93	67	37	28	11	15	33
10:00	435	19	11	17	11	29	51	71	82	63	42	15	11	13	32
11:00	382	19	7	10	8	37	56	72	78	51	14	19	8	3	30
12:PM	394	8	7	7	17	23	56	50	99	66	29	15	6	11	32
01:00	449	8	10	14	20	25	61	81	92	66	28	24	11	9	32
02:00	451	14	12	12	17	31	79	84	66	56	36	25	8	11	31
03:00	520	14	8	18	20	32	77	86	118	67	47	16	8	9	31
04:00	482	10	3	11	19	40	53	88	93	82	36	25	11	11	32
05:00	464	11	8	15	14	21	56	86	100	78	34	15	10	16	32
06:00	477	12	5	5	26	40	66	101	86	54	27	30	14	11	32
07:00	354	3	1	4	13	27	50	72	66	63	24	13	3	15	33
08:00	301	5	5	5	7	17	45	70	63	44	19	11	6	4	32
09:00	282	1	5	0	9	24	37	44	50	51	34	14	5	8	33
10:00	246	4	0	5	5	14	32	55	55	35	23	8	3	7	32
11:00	145	2	1	2	2	7	21	26	31	24	9	11	5	4	33
Daily Totals	7,582	190	119	160	233	479	992	1,297	1,546	1,166	617	384	171	228	32
Percent of Total		2.5	1.6	2.1	3.1	6.3	13.1	17.1	20.4	15.4	8.1	5.1	2.3	3.0	

Percentile Speeds	10%	15%	50%	85%	90%
	26.2	27.8	32.4	36.9	38.1

10 MPH Pace Speed : 28 - 38
 Number in pace : 5,618
 % in pace : 74.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 97.5 71.3 5.3
 Totals : 7,392 5,409 399

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : 15 Ave NE

Cross-St : NE 147 St

Site:

Date: 09/24/05

Direction : 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	81	0	0	0	3	3	7	8	17	21	6	6	2	8	37
01:00	58	0	0	0	0	0	3	9	20	9	6	6	5	0	34
02:00	43	0	2	0	1	2	3	5	10	6	3	5	2	4	36
03:00	35	1	0	1	2	3	2	6	5	5	4	2	2	2	34
04:00	37	1	1	0	0	1	2	2	10	6	4	5	1	4	37
05:00	42	3	1	1	0	1	6	4	7	4	5	1	5	4	35
06:00	97	2	1	0	2	2	12	13	18	13	13	11	4	6	35
07:00	120	0	1	1	2	6	7	18	24	22	17	9	3	10	36
08:00	269	6	2	3	7	10	23	33	63	46	31	24	12	9	34
09:00	388	13	2	7	10	29	46	55	71	59	44	24	14	14	33
10:00	503	9	10	20	6	36	67	98	109	66	44	14	10	14	32
11:00	482	11	6	10	13	23	64	70	128	88	37	15	10	7	32
12:PM	463	11	9	12	12	28	60	87	92	65	43	25	12	7	32
01:00	493	16	5	10	19	25	65	80	110	78	43	23	10	9	32
02:00	490	10	7	6	16	26	71	95	126	64	38	15	10	6	32
03:00	442	7	3	2	9	16	42	69	112	84	43	31	11	13	33
04:00	441	10	10	9	15	22	43	72	106	85	37	17	11	4	32
05:00	439	16	4	3	12	15	56	52	101	68	55	25	13	19	33
06:00	384	8	2	11	16	29	48	58	89	61	26	21	5	10	32
07:00	331	3	1	10	11	31	47	74	69	54	14	10	3	4	31
08:00	244	2	4	4	9	12	37	40	53	34	17	15	6	11	33
09:00	224	5	2	4	6	18	24	36	48	40	16	12	3	10	33
10:00	173	3	3	3	5	8	20	27	29	27	21	9	9	9	34
11:00	129	2	0	1	6	6	13	17	30	19	14	8	6	7	34
Daily Totals	6,408	139	76	118	182	352	768	1,028	1,447	1,024	581	333	169	191	33
Percent of Total		2.2	1.2	1.8	2.8	5.5	12.0	16.0	22.6	16.0	9.1	5.2	2.6	3.0	

Percentile Speeds	10%	15%	50%	85%	90%
	26.7	28.2	32.7	37.1	38.3

10 MPH Pace Speed : 28 - 38
Number in pace : 4,848
% in pace : 75.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.8 74.5 5.6
Totals : 6,269 4,773 360

City of Shoreline

Public Works - Traffic Service

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Cross-St : NE 147 St

Site:

Date: 09/25/05

Direction : 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	57	1	0	0	0	4	5	10	6	13	8	2	3	5	36
01:00	56	0	0	0	0	4	5	5	18	11	5	4	4	0	33
02:00	40	0	1	3	1	2	4	8	5	9	2	3	1	1	32
03:00	27	0	0	1	0	2	2	7	6	5	2	1	1	0	32
04:00	23	0	0	0	0	1	2	1	6	2	5	2	2	2	37
05:00	30	1	0	1	1	3	1	1	6	4	5	4	1	2	35
06:00	76	0	0	0	1	5	6	13	13	17	12	5	1	3	34
07:00	88	1	1	0	1	4	7	11	20	18	8	7	4	6	35
08:00	175	5	0	1	4	6	11	13	42	38	21	16	10	8	35
09:00	248	6	3	7	3	6	20	47	43	56	23	17	10	7	33
10:00	341	6	4	9	12	9	33	50	63	67	43	26	10	9	33
11:00	444	5	6	7	11	14	48	64	104	80	41	36	12	16	34
12:PM	413	5	3	4	10	16	53	70	97	85	27	23	15	5	33
01:00	418	13	5	6	8	17	32	62	97	84	49	26	11	8	33
02:00	408	5	2	6	17	23	51	63	93	79	33	14	14	8	32
03:00	416	4	4	4	3	11	27	55	113	76	69	23	20	7	34
04:00	456	2	3	7	8	17	59	83	118	87	40	17	8	7	33
05:00	369	5	5	4	8	21	36	69	91	63	36	19	4	8	33
06:00	319	5	5	10	11	17	24	56	69	58	33	16	6	9	33
07:00	288	6	3	3	7	22	37	58	59	42	27	7	9	8	32
08:00	226	2	1	4	5	9	40	49	35	35	19	15	4	8	33
09:00	178	3	4	3	2	9	22	35	37	28	16	11	4	4	32
10:00	125	1	0	2	1	6	9	19	27	25	7	14	8	6	35
11:00	84	0	0	0	3	3	8	12	18	15	13	8	0	4	35
Daily Totals	5,305	76	50	82	117	231	542	861	1,186	997	544	316	162	141	33
Percent of Total		1.4	0.9	1.5	2.2	4.4	10.2	16.2	22.4	18.8	10.3	6.0	3.1	2.7	

Percentile Speeds	10%	15%	50%	85%	90%
	27.8	28.9	33.2	37.4	38.6

10 MPH Pace Speed : 28 - 38
Number in pace : 4,130
% in pace : 77.9

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 98.6	79.3	5.7
Totals	: 5,229	4,207	303