

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

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 01/24/06

Direction : s/o

Direction: SB

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	80	1	0	2	1	7	6	19	13	11	7	1	8	4	38
01:00	65	1	0	3	2	2	7	11	3	14	12	5	2	3	38
02:00	90	0	0	0	2	3	15	10	9	14	18	13	5	1	38
03:00	75	0	0	1	3	6	8	10	9	10	15	8	4	1	37
04:00	98	2	1	2	3	4	3	13	12	19	20	11	5	3	38
05:00	336	0	2	2	5	10	28	44	62	48	65	27	23	20	40
06:00	829	10	4	2	9	22	86	110	148	168	117	65	42	46	39
07:00	1,045	16	9	23	81	132	174	205	116	107	78	33	10	61	36
08:00	909	14	8	18	48	68	139	165	136	112	82	45	18	56	37
09:00	773	11	9	15	26	41	97	119	123	118	102	43	28	41	38
10:00	781	13	5	10	20	45	103	131	137	117	106	40	24	30	37
11:00	756	17	6	17	44	69	116	124	129	100	62	32	15	25	36
12:PM	806	19	17	21	33	59	118	136	149	113	67	21	23	30	36
01:00	777	21	5	10	26	40	122	124	120	127	78	47	23	34	37
02:00	761	15	17	17	37	70	115	138	121	96	60	26	19	30	36
03:00	770	10	13	16	47	82	130	136	112	94	59	27	15	29	36
04:00	697	18	16	17	56	71	128	132	75	73	56	22	10	23	35
05:00	757	22	19	37	58	112	141	134	88	63	37	14	9	23	34
06:00	626	9	7	21	40	68	128	92	87	66	57	17	17	17	35
07:00	580	5	3	7	15	37	71	92	110	83	59	40	17	41	39
08:00	475	3	0	11	14	30	51	67	80	85	56	29	25	24	38
09:00	397	1	1	3	4	20	41	63	64	68	52	45	27	8	38
10:00	298	0	0	2	5	11	42	49	46	55	39	25	13	11	38
11:00	167	2	1	2	3	3	26	25	28	26	31	3	7	10	38
Daily Totals	12,948	210	143	259	582	1,012	1,895	2,149	1,977	1,787	1,335	639	389	571	37
Percent of Total		1.6	1.1	2.0	4.5	7.8	14.6	16.6	15.3	13.8	10.3	4.9	3.0	4.4	

Percentile Speeds	10%	15%	50%	85%	90%
	30.2	31.5	36.2	41.5	43.0

10 MPH Pace Speed : 32 - 42
Number in pace : 9,143
% in pace : **70.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.4 90.8 22.7
Totals : 12,738 11,754 2,934

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 01/25/06

Direction : s/o

Direction: SB

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	90	2	1	0	8	4	9	9	12	10	13	12	3	7	39
01:00	85	1	1	1	4	3	12	15	14	8	14	6	2	4	38
02:00	82	1	0	1	2	6	9	10	10	15	14	5	4	5	39
03:00	61	0	0	0	3	2	8	9	12	10	10	3	2	2	38
04:00	105	1	1	3	0	7	2	6	24	25	15	10	4	7	40
05:00	365	2	0	0	2	9	15	57	54	73	67	37	22	27	41
06:00	803	4	2	4	8	20	75	109	136	166	134	61	40	44	39
07:00	945	44	12	24	58	104	164	171	114	109	41	26	16	62	36
08:00	982	13	8	12	55	93	148	178	151	132	96	39	17	40	36
09:00	843	8	7	7	27	37	115	119	136	140	115	65	28	39	38
10:00	776	15	11	14	33	65	123	124	120	107	79	43	19	23	36
11:00	784	18	10	14	43	87	146	158	104	95	58	19	5	27	35
12:PM	803	29	14	24	74	97	139	141	105	68	52	21	13	26	34
01:00	758	22	7	33	54	82	111	146	99	82	64	20	11	27	35
02:00	767	11	5	32	55	86	145	144	111	84	53	12	3	26	35
03:00	764	16	8	33	75	87	134	138	98	72	41	19	13	30	35
04:00	720	16	12	43	83	71	119	106	94	69	45	31	7	24	35
05:00	699	14	9	32	58	95	122	93	82	63	39	18	9	65	37
06:00	670	7	13	21	51	94	140	111	74	57	36	11	10	45	36
07:00	543	11	2	11	19	41	81	92	79	73	57	34	19	24	37
08:00	497	5	2	8	18	28	64	88	93	67	57	28	14	25	38
09:00	355	0	0	7	7	20	43	61	56	57	43	28	16	17	38
10:00	293	0	0	4	9	14	29	55	43	60	44	16	7	12	38
11:00	175	1	1	4	9	15	19	28	22	23	29	16	5	3	37
Daily Totals	12,965	241	126	332	755	1,167	1,972	2,168	1,843	1,665	1,216	580	289	611	36
Percent of Total		1.9	1.0	2.6	5.8	9.0	15.2	16.7	14.2	12.8	9.4	4.5	2.2	4.7	

Percentile Speeds	10%	15%	50%	85%	90%
	29.6	30.8	35.7	41.2	42.6

10 MPH Pace Speed : 32 - 42
Number in pace : 8,864
% in pace : **68.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.1 88.8 20.8
Totals : 12,724 11,511 2,696

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 01/26/06

Direction : s/o

Direction: SB

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	97	1	0	0	5	7	15	12	13	14	11	8	5	6	38
01:00	67	2	0	3	2	5	7	6	10	10	14	7	1	0	36
02:00	68	0	0	2	4	4	11	6	7	10	11	8	1	4	38
03:00	66	2	0	0	3	6	8	6	12	6	11	4	6	2	37
04:00	99	3	1	0	1	4	11	13	16	19	13	11	4	3	38
05:00	339	0	1	3	2	9	23	53	54	57	71	31	16	19	40
06:00	807	1	3	9	15	39	88	160	168	118	106	39	18	43	38
07:00	934	13	17	27	78	87	143	175	140	101	65	18	10	60	36
08:00	840	79	23	40	47	61	86	147	115	88	63	24	10	57	35
09:00	811	16	6	17	33	45	122	146	145	106	88	29	17	41	37
10:00	730	33	7	15	27	59	92	126	107	105	79	31	22	27	36
11:00	826	12	10	14	36	79	132	154	122	110	84	32	10	31	36
12:PM	827	24	22	26	61	99	160	129	118	85	39	17	12	35	35
01:00	739	15	9	16	48	68	128	133	112	89	56	30	14	21	35
02:00	748	12	14	29	46	70	132	138	104	93	56	17	8	29	36
03:00	762	18	22	35	90	89	117	130	91	73	35	12	7	43	35
04:00	730	23	16	40	80	100	133	126	84	54	29	15	5	25	34
05:00	683	22	16	27	69	95	140	112	73	56	27	9	5	32	34
06:00	630	10	8	19	38	58	120	124	83	66	46	27	6	25	36
07:00	572	4	3	3	7	36	77	113	87	83	70	43	14	32	38
08:00	469	5	1	3	20	37	59	85	62	77	59	21	18	22	38
09:00	381	1	2	4	9	18	46	82	68	58	42	18	17	16	38
10:00	278	0	0	3	10	22	41	44	49	38	38	20	6	7	37
11:00	192	0	0	1	4	13	30	22	35	26	31	9	9	12	39
Daily Totals	12,695	296	181	336	735	1,110	1,921	2,242	1,875	1,542	1,144	480	241	592	36
Percent of Total		2.3	1.4	2.6	5.8	8.7	15.1	17.7	14.8	12.1	9.0	3.8	1.9	4.7	

Percentile Speeds	10%	15%	50%	85%	90%
	29.2	30.6	35.6	41.0	42.2

10 MPH Pace Speed : 32 - 42
Number in pace : 8,724
% in pace : **68.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.7 87.8 19.4
Totals : 12,399 11,147 2,457

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 01/27/06

Direction : s/o

Direction: SB

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	104	1	0	0	3	6	12	11	11	24	18	10	5	3	38
01:00	115	1	0	1	3	3	6	13	16	22	20	10	5	15	42
02:00	92	0	1	1	4	4	10	16	16	13	16	5	2	4	38
03:00	74	0	2	1	3	1	7	7	13	16	6	6	6	6	40
04:00	94	1	3	1	3	5	11	6	14	15	17	10	3	5	38
05:00	325	2	2	1	3	9	25	35	43	50	85	34	19	17	40
06:00	784	2	2	6	14	21	75	116	148	137	121	56	39	47	39
07:00	945	16	12	20	53	104	144	177	130	114	79	33	10	53	37
08:00	935	15	4	13	36	49	127	177	153	134	98	54	24	51	38
09:00	777	8	11	12	31	40	92	144	128	108	94	39	30	40	38
10:00	727	13	3	23	42	61	115	128	112	85	78	25	12	30	36
11:00	771	26	4	12	52	68	105	136	117	80	100	19	21	31	36
12:PM	835	22	13	27	46	81	151	179	99	106	52	17	10	32	35
01:00	775	13	9	16	43	70	130	145	114	83	65	23	15	49	37
02:00	765	17	8	18	52	80	127	145	96	91	63	28	15	25	36
03:00	718	27	17	38	65	80	129	112	79	71	32	23	13	32	35
04:00	781	16	14	36	67	109	141	117	101	88	42	15	5	30	35
05:00	717	14	20	36	71	95	109	112	87	73	55	14	3	28	35
06:00	717	8	11	22	50	87	151	126	91	80	52	14	7	18	35
07:00	655	6	8	10	27	55	89	135	114	87	55	29	15	25	37
08:00	520	4	4	7	18	31	69	93	72	69	63	44	20	26	38
09:00	480	0	1	5	14	32	74	71	100	71	59	30	11	12	37
10:00	383	1	0	4	12	38	75	70	67	53	33	14	5	11	36
11:00	285	0	0	1	9	14	36	51	48	48	28	13	17	20	39
Daily Totals	13,374	213	149	311	721	1,143	2,010	2,322	1,969	1,718	1,331	565	312	610	37
Percent of Total		1.6	1.1	2.3	5.4	8.5	15.0	17.4	14.7	12.8	10.0	4.2	2.3	4.6	

Percentile Speeds	10%	15%	50%	85%	90%
	29.8	31.1	35.8	41.2	42.5

10 MPH Pace Speed : 32 - 42
Number in pace : 9,350
% in pace : **69.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.4 89.6 21.1
Totals : 13,161 11,980 2,818

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 01/28/06

Direction : s/o

Direction: SB

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	205	0	1	0	6	12	22	26	35	41	28	15	7	12	39
01:00	139	0	0	1	6	4	19	30	13	21	15	11	8	11	39
02:00	125	0	1	1	7	8	18	18	21	14	14	8	8	7	38
03:00	98	0	3	2	0	9	8	18	10	15	11	8	3	11	40
04:00	77	0	1	0	2	5	5	13	16	11	8	6	6	4	39
05:00	146	1	1	0	1	2	11	19	22	17	32	26	9	5	39
06:00	231	0	1	0	5	8	10	19	28	49	39	27	20	25	42
07:00	304	11	3	4	7	6	19	34	44	57	50	24	17	28	40
08:00	530	8	4	4	19	9	38	69	83	96	86	56	24	34	39
09:00	646	12	5	7	16	38	75	92	100	106	89	49	21	36	38
10:00	752	21	7	16	36	46	110	133	120	121	69	29	14	30	36
11:00	875	21	15	21	61	94	142	159	130	97	74	20	10	31	35
12:PM	903	46	17	25	90	133	164	158	101	64	51	11	6	37	34
01:00	860	34	19	34	89	115	166	136	100	63	47	16	5	36	34
02:00	814	26	14	30	70	110	157	137	108	65	39	21	8	29	34
03:00	813	24	10	18	44	82	137	151	135	93	55	22	11	31	35
04:00	875	11	12	30	70	107	171	155	111	90	56	18	10	34	35
05:00	813	17	13	32	60	96	119	158	98	104	52	15	7	42	36
06:00	774	7	9	10	35	56	124	130	143	107	86	29	10	28	37
07:00	610	2	2	2	17	40	71	100	105	110	84	33	22	22	38
08:00	500	2	0	2	5	19	47	88	78	98	81	35	20	25	39
09:00	435	1	3	2	10	19	49	82	56	81	72	25	18	17	38
10:00	395	2	1	4	16	29	58	70	73	55	48	22	6	11	37
11:00	307	4	0	1	15	19	39	50	53	52	36	14	9	15	38
Daily Totals	12,227	250	142	246	687	1,066	1,779	2,045	1,783	1,627	1,222	540	279	561	37
Percent of Total		2.0	1.2	2.0	5.6	8.7	14.5	16.7	14.6	13.3	10.0	4.4	2.3	4.6	

Percentile Speeds	10%	15%	50%	85%	90%
	29.7	31.0	35.9	41.3	42.6

10 MPH Pace Speed : 32 - 42
Number in pace : 8,456
% in pace : **69.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.0 89.2 21.3
Totals : 11,977 10,902 2,602