

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 07/24/06

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	131	1	1	2	3	4	11	27	21	25	18	7	8	3	38
01:00	94	1	0	1	1	6	10	15	13	16	16	4	7	4	38
02:00	74	1	2	1	3	7	11	9	13	6	11	4	4	2	36
03:00	60	1	2	1	2	1	4	13	6	7	6	7	3	7	40
04:00	98	2	0	2	3	5	5	9	15	10	11	16	12	8	40
05:00	321	0	1	4	1	7	19	32	38	78	57	41	26	17	40
06:00	735	3	3	3	7	14	32	86	95	134	145	94	61	58	41
07:00	924	14	4	12	19	35	105	136	140	162	162	68	35	32	38
08:00	898	10	10	8	30	37	86	135	128	143	147	76	33	55	39
09:00	685	20	6	11	33	43	90	114	112	99	85	40	17	15	36
10:00	748	17	11	16	31	50	101	136	125	105	81	31	22	22	36
11:00	750	8	6	15	27	60	107	124	124	124	76	38	14	27	37
12:PM	764	18	15	16	44	60	116	148	142	91	62	23	12	17	35
01:00	717	14	10	14	32	84	113	139	103	95	58	26	9	20	35
02:00	754	18	10	15	27	49	126	123	113	104	81	44	22	22	36
03:00	733	19	6	16	39	63	100	124	110	106	71	26	15	38	37
04:00	726	16	17	20	45	71	103	118	118	88	60	32	17	21	35
05:00	725	16	6	8	42	68	103	125	121	95	66	28	20	27	36
06:00	735	3	3	7	23	64	115	153	109	108	71	30	20	29	37
07:00	639	6	4	7	13	33	63	99	122	104	72	59	30	27	38
08:00	587	11	3	4	24	30	73	79	112	81	77	48	20	25	38
09:00	516	7	3	12	24	39	67	81	80	77	66	25	19	16	37
10:00	396	6	3	7	30	37	66	69	67	44	38	7	15	7	35
11:00	231	0	2	2	11	9	26	40	42	36	35	9	7	12	38
Daily Totals	13,041	212	128	204	514	876	1,652	2,134	2,069	1,938	1,572	783	448	511	37
Percent of Total		1.6	1.0	1.6	3.9	6.7	12.7	16.4	15.9	14.9	12.1	6.0	3.4	3.9	

Percentile Speeds	10%	15%	50%	85%	90%
	30.6	32.0	36.8	41.7	43.1

10 MPH Pace Speed : 32 - 42
Number in pace : 9,365
% in pace : **71.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.4 91.9 25.4
Totals : 12,829 11,983 3,314

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 07/25/06

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	134	1	2	1	3	9	18	25	15	15	21	11	7	6	38
01:00	98	0	0	1	3	6	10	19	13	14	17	10	3	2	38
02:00	54	0	1	0	4	3	3	9	8	3	16	4	1	2	38
03:00	50	1	2	1	3	3	3	10	5	7	4	2	4	5	39
04:00	90	1	1	2	0	4	8	10	9	13	18	11	10	3	39
05:00	306	1	1	2	3	3	22	30	38	61	54	51	26	14	40
06:00	728	3	3	8	8	17	55	76	124	125	138	72	46	53	40
07:00	871	8	6	9	21	43	106	142	128	152	121	54	31	50	38
08:00	843	8	3	7	18	62	122	152	134	140	107	53	10	27	37
09:00	760	14	5	11	31	53	110	136	116	122	82	38	13	29	37
10:00	713	19	5	14	33	71	101	106	126	96	81	39	8	14	36
11:00	748	19	15	29	56	65	125	129	112	82	63	14	10	29	35
12:PM	807	10	18	21	53	85	133	134	108	111	66	30	12	26	36
01:00	731	28	8	12	27	62	117	133	116	88	67	28	12	33	36
02:00	781	19	6	23	39	53	123	146	113	111	72	33	23	20	36
03:00	739	14	4	13	38	66	109	141	114	96	67	28	18	31	36
04:00	791	6	12	13	45	88	163	150	111	83	58	19	9	34	36
05:00	732	11	13	17	49	80	118	111	119	106	59	17	13	19	35
06:00	676	7	8	9	25	58	98	114	122	85	75	32	17	26	37
07:00	672	7	6	14	24	18	67	119	113	108	87	42	30	37	38
08:00	579	8	7	4	17	19	49	76	90	103	89	52	34	31	39
09:00	490	2	2	3	15	33	58	91	79	73	65	34	17	18	38
10:00	363	3	2	3	12	30	53	71	71	47	46	10	8	7	36
11:00	256	0	0	5	2	10	28	34	35	47	49	13	16	17	40
Daily Totals	13,012	190	130	222	529	941	1,799	2,164	2,019	1,888	1,522	697	378	533	37
Percent of Total		1.5	1.0	1.7	4.1	7.2	13.8	16.6	15.5	14.5	11.7	5.4	2.9	4.1	

Percentile Speeds	10%	15%	50%	85%	90%
	30.5	31.9	36.5	41.5	42.9

10 MPH Pace Speed : 32 - 42
Number in pace : 9,392
% in pace : 72.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.5 91.8 24.1
Totals : 12,822 11,941 3,130

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 07/26/06

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	148	0	0	3	7	3	24	11	26	27	20	13	9	5	38
01:00	99	0	1	1	3	3	9	13	14	15	14	10	9	7	40
02:00	77	0	0	1	1	1	8	14	16	12	12	6	4	2	38
03:00	53	0	0	0	3	4	3	6	6	10	11	6	1	3	39
04:00	99	0	1	1	2	2	5	6	20	21	17	10	11	3	39
05:00	317	3	1	1	4	8	20	30	44	52	52	38	25	39	42
06:00	721	4	3	6	15	36	71	99	122	114	109	66	27	49	39
07:00	958	15	5	13	24	48	94	135	158	178	131	66	39	52	38
08:00	912	11	7	16	35	42	103	123	164	170	101	60	35	45	38
09:00	807	31	22	25	36	82	127	148	126	101	49	21	16	23	35
10:00	734	21	7	12	36	44	99	117	123	119	91	32	8	25	36
11:00	776	6	7	16	38	67	128	166	126	92	71	25	13	21	36
12:PM	794	13	13	15	37	74	136	160	126	82	71	23	17	27	36
01:00	770	20	5	20	52	82	125	152	100	92	63	26	18	15	35
02:00	759	10	5	16	40	77	111	131	128	113	69	30	10	19	36
03:00	771	14	13	19	47	79	120	133	101	104	54	29	17	41	36
04:00	825	16	9	33	58	86	114	134	133	95	69	31	13	34	36
05:00	792	7	13	22	42	66	127	152	125	90	63	34	19	32	36
06:00	679	8	7	9	31	43	91	141	94	109	64	35	15	32	37
07:00	624	7	2	5	22	36	62	78	99	115	95	39	26	38	39
08:00	592	18	6	8	14	19	53	88	75	110	106	43	24	28	38
09:00	452	1	2	9	12	32	54	67	92	64	62	19	21	17	38
10:00	360	2	2	3	11	28	53	61	60	69	36	15	13	7	37
11:00	238	1	2	1	7	11	24	46	35	45	27	20	6	13	38
Daily Totals	13,357	208	133	255	577	973	1,761	2,211	2,113	1,999	1,457	697	396	577	37
Percent of Total		1.6	1.0	1.9	4.3	7.3	13.2	16.6	15.8	15.0	10.9	5.2	3.0	4.3	

Percentile Speeds	10%	15%	50%	85%	90%
	30.3	31.7	36.5	41.5	43.0

10 MPH Pace Speed : 32 - 42
Number in pace : 9,541
% in pace : **71.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.4 91.2 23.4
Totals : 13,149 12,184 3,127

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 07/27/06

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	116	0	1	2	4	3	15	18	21	22	13	9	3	5	38
01:00	72	0	1	1	3	3	7	8	12	11	12	5	6	3	39
02:00	63	1	2	0	3	3	6	4	9	8	12	8	1	6	40
03:00	57	0	0	2	0	4	3	3	10	11	13	4	5	2	39
04:00	78	1	3	0	4	3	1	5	12	11	16	8	10	4	40
05:00	297	6	1	0	2	5	18	25	41	53	57	32	26	31	42
06:00	779	5	2	3	2	12	40	89	130	163	141	92	49	51	40
07:00	953	12	4	12	18	30	79	154	161	161	179	72	33	38	38
08:00	924	8	4	10	19	37	110	158	159	142	116	61	47	53	39
09:00	824	15	8	12	28	59	129	150	139	113	84	40	17	30	37
10:00	748	23	5	21	35	49	118	127	108	110	88	26	18	20	36
11:00	751	12	6	9	34	55	96	118	125	113	89	41	25	28	37
12:PM	761	21	6	13	37	57	112	158	110	110	69	32	15	21	36
01:00	812	14	13	31	52	78	146	146	109	98	49	40	14	22	35
02:00	734	20	14	16	45	67	101	131	109	101	54	32	19	25	36
03:00	773	12	5	13	46	70	113	143	123	106	71	30	18	23	36
04:00	753	23	12	23	49	69	124	148	114	77	59	22	13	20	35
05:00	734	12	8	15	32	52	98	159	114	95	76	31	18	24	36
06:00	698	11	6	16	32	56	103	111	100	94	84	28	25	32	37
07:00	644	15	7	11	20	38	76	79	95	109	85	47	31	31	38
08:00	603	11	7	6	19	28	56	85	104	110	77	49	23	28	38
09:00	469	0	0	4	15	35	52	83	75	71	63	26	24	21	38
10:00	395	2	0	3	10	15	51	83	66	69	47	27	8	14	38
11:00	238	1	0	3	3	9	23	45	40	44	35	13	9	13	39
Daily Totals	13,276	225	115	226	512	837	1,677	2,230	2,086	2,002	1,589	775	457	545	37
Percent of Total		1.7	0.9	1.7	3.9	6.3	12.6	16.8	15.7	15.1	12.0	5.8	3.4	4.1	

Percentile Speeds	10%	15%	50%	85%	90%
	30.6	32.1	36.8	41.7	43.2

10 MPH Pace Speed : 32 - 42
Number in pace : 9,584
% in pace : 72.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.3 91.9 25.4
Totals : 13,051 12,198 3,366

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 07/28/06

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	139	0	0	2	5	8	17	17	27	30	21	6	1	5	38
01:00	119	0	1	0	3	8	12	22	19	15	19	7	7	6	39
02:00	82	1	2	1	4	6	3	11	7	18	13	11	4	1	37
03:00	54	2	1	0	2	3	8	2	9	7	5	3	6	6	40
04:00	89	0	3	1	3	2	6	8	8	15	14	12	10	7	41
05:00	307	3	1	1	5	6	19	43	36	55	61	25	26	26	41
06:00	708	3	2	10	10	37	53	103	114	122	114	56	40	44	39
07:00	926	8	5	12	17	25	95	113	142	171	165	83	46	44	39
08:00	782	14	2	6	24	47	91	111	128	148	122	39	22	28	37
09:00	696	14	5	11	26	53	92	126	121	88	75	40	19	26	37
10:00	634	28	4	8	31	51	110	84	119	82	57	27	15	18	35
11:00	767	24	14	21	43	78	111	132	130	85	57	23	14	35	36
12:PM	774	24	9	16	57	62	116	130	105	125	60	34	16	20	35
01:00	784	16	13	28	50	81	127	135	104	108	61	21	14	26	35
02:00	824	19	12	34	63	80	130	156	113	95	58	33	11	20	35
03:00	822	19	9	26	55	90	151	134	122	106	56	20	10	24	35
04:00	791	11	15	35	71	103	148	131	92	76	42	24	11	32	35
05:00	770	5	4	23	51	75	127	151	110	89	53	36	14	32	36
06:00	712	13	5	10	33	66	151	138	110	70	51	28	18	19	36
07:00	657	5	3	11	26	45	76	113	98	117	74	32	24	33	38
08:00	602	4	2	6	15	39	84	99	98	93	71	51	31	9	37
09:00	504	0	2	6	13	21	54	99	100	88	68	25	12	16	38
10:00	436	2	2	5	10	24	74	80	72	62	53	24	14	14	37
11:00	295	0	0	6	9	14	41	53	48	54	32	17	11	10	38
Daily Totals	13,274	215	116	279	626	1,024	1,896	2,191	2,032	1,919	1,402	677	396	501	37
Percent of Total		1.6	0.9	2.1	4.7	7.7	14.3	16.5	15.3	14.5	10.6	5.1	3.0	3.8	

Percentile Speeds	10%	15%	50%	85%	90%
	30.2	31.5	36.3	41.4	42.7

10 MPH Pace Speed : 32 - 42
Number in pace : 9,440
% in pace : 71.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.4 90.7 22.4
Totals : 13,059 12,038 2,976

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 07/29/06

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	210	1	2	3	6	2	34	33	24	35	35	17	10	8	38
01:00	132	1	0	1	3	6	16	13	22	23	20	12	7	8	39
02:00	112	1	1	0	8	6	8	15	17	14	17	14	6	5	38
03:00	60	2	0	2	3	2	6	10	7	4	9	9	2	4	38
04:00	74	1	1	0	0	7	10	8	11	12	8	8	4	4	38
05:00	135	1	2	0	1	5	6	11	19	23	23	18	11	15	42
06:00	256	3	2	3	2	9	12	20	23	53	56	21	22	30	42
07:00	358	12	3	5	6	4	29	36	40	53	56	44	33	37	41
08:00	532	8	6	5	6	33	54	76	79	65	78	58	35	29	39
09:00	590	15	5	5	14	37	71	95	86	76	85	48	24	29	38
10:00	749	14	5	11	24	43	95	120	138	105	95	36	28	35	37
11:00	855	12	6	15	51	80	119	151	131	117	93	39	20	21	36
12:PM	814	24	9	8	43	69	140	161	121	101	71	24	16	27	36
01:00	835	26	15	26	42	98	136	157	128	97	50	24	10	26	35
02:00	767	31	4	16	57	102	123	120	104	89	65	20	8	28	35
03:00	816	21	15	41	59	77	135	137	122	87	66	22	9	25	35
04:00	810	12	8	13	42	88	119	132	136	117	69	41	13	20	36
05:00	822	14	9	18	40	58	120	171	107	121	62	47	21	34	37
06:00	736	12	6	15	21	45	89	128	131	116	92	33	17	31	37
07:00	637	8	5	5	13	30	61	92	105	105	107	51	19	36	39
08:00	543	4	3	3	12	19	61	93	99	96	64	42	24	23	38
09:00	479	1	2	0	13	40	67	89	80	76	55	28	15	13	37
10:00	409	1	0	3	9	19	55	67	74	79	50	22	14	16	38
11:00	327	2	0	3	6	15	53	63	63	41	40	15	8	18	38
Daily Totals	12,058	227	109	201	481	894	1,619	1,998	1,867	1,705	1,366	693	376	522	37
Percent of Total		1.9	0.9	1.7	4.0	7.4	13.4	16.6	15.5	14.1	11.3	5.7	3.1	4.3	

Percentile Speeds	10%	15%	50%	85%	90%
	30.4	31.8	36.5	41.7	43.1

10 MPH Pace Speed : 32 - 42
Number in pace : 8,555
% in pace : **70.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.1 91.6 24.5
Totals : 11,831 11,040 2,957

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 175 St

Site:

Date: 07/30/06

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	218	0	0	1	6	6	23	43	43	31	31	16	9	9	38
01:00	156	0	1	4	1	8	11	22	30	27	25	7	11	9	39
02:00	104	2	1	0	0	5	13	13	14	17	17	13	5	4	38
03:00	88	1	0	0	3	3	8	10	12	13	17	7	7	7	40
04:00	63	0	0	1	0	2	5	8	9	9	13	6	7	3	40
05:00	103	1	0	2	4	9	9	6	11	15	14	11	6	15	42
06:00	172	1	1	0	3	5	8	30	28	27	22	22	13	12	40
07:00	227	5	1	2	4	12	14	23	31	35	42	21	19	18	40
08:00	337	11	2	4	5	12	24	43	60	55	69	18	19	15	38
09:00	474	9	4	5	13	21	34	51	77	75	77	39	32	37	40
10:00	566	6	8	11	11	26	47	90	84	99	81	45	19	39	39
11:00	720	9	7	5	27	57	103	103	116	125	86	36	25	21	37
12:PM	709	6	14	14	36	77	150	142	107	73	45	17	8	20	35
01:00	783	22	18	27	56	69	128	147	105	90	47	26	17	31	35
02:00	799	10	7	9	36	70	132	150	116	125	64	30	17	33	37
03:00	817	10	9	12	22	44	104	163	159	139	88	34	9	24	37
04:00	761	12	7	17	35	45	91	97	119	122	118	47	22	29	37
05:00	740	3	5	10	20	46	71	114	122	119	113	53	32	32	38
06:00	634	5	6	9	15	33	73	89	98	99	111	36	31	29	38
07:00	565	2	1	8	28	47	95	93	104	66	53	27	16	25	37
08:00	464	1	2	4	10	39	56	96	84	66	56	26	14	10	37
09:00	405	1	1	5	11	38	81	76	71	56	29	14	6	16	37
10:00	290	2	1	1	10	16	41	45	60	46	31	16	12	9	37
11:00	221	0	0	1	6	12	19	41	33	40	31	18	11	9	38
Daily Totals	10,416	119	96	152	362	702	1,340	1,695	1,693	1,569	1,280	585	367	456	37
Percent of Total		1.1	0.9	1.5	3.5	6.7	12.9	16.3	16.3	15.1	12.3	5.6	3.5	4.4	

Percentile Speeds	10%	15%	50%	85%	90%
	30.9	32.2	36.9	41.8	43.3

10 MPH Pace Speed : 32 - 42
Number in pace : 7,577
% in pace : 72.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.9 93.0 25.8
Totals : 10,297 9,687 2,688