

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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

Site:
Date: 04/12/06

Direction: WB

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	147	1	0	1	4	10	29	31	23	24	12	5	3	4	36
01:00	84	4	0	1	3	6	12	19	8	14	7	7	2	1	35
02:00	53	0	0	0	3	3	13	9	8	7	5	1	3	1	36
03:00	54	1	0	1	0	4	5	9	7	4	6	2	4	11	43
04:00	84	3	2	1	6	6	15	15	10	11	7	1	4	3	36
05:00	192	2	1	6	7	18	46	46	23	16	11	9	4	3	35
06:00	341	1	3	5	18	20	56	60	56	58	35	13	9	7	36
07:00	508	2	4	12	32	67	96	102	71	55	34	15	8	10	35
08:00	610	6	11	16	56	68	141	126	82	51	24	11	5	13	34
09:00	638	0	5	14	53	82	128	140	86	69	33	11	6	11	35
10:00	681	4	5	8	31	73	124	162	118	76	42	18	12	8	35
11:00	682	1	7	10	42	77	124	138	100	91	50	19	14	9	35
12:PM	738	14	15	21	42	77	156	156	105	67	48	11	11	15	35
01:00	747	2	17	19	53	92	131	162	110	74	43	21	7	16	35
02:00	750	22	23	46	87	100	137	131	80	56	35	15	7	11	33
03:00	786	45	30	40	75	107	134	117	102	55	44	12	8	17	33
04:00	811	23	32	47	79	111	144	147	86	63	34	16	5	24	34
05:00	812	90	36	52	102	111	129	115	70	45	28	12	1	21	31
06:00	791	25	19	32	74	99	139	132	113	70	49	15	5	19	34
07:00	664	2	5	18	42	70	109	150	111	75	43	19	6	14	35
08:00	548	1	4	16	39	75	103	120	79	47	37	13	4	10	35
09:00	486	2	2	12	33	49	91	115	70	54	33	13	2	10	35
10:00	387	3	0	5	14	21	87	84	75	42	33	12	6	5	36
11:00	261	3	0	3	11	17	37	58	48	34	28	14	3	5	36
Daily Totals	11,855	257	221	386	906	1,363	2,186	2,344	1,641	1,158	721	285	139	248	34
Percent of Total		2.2	1.9	3.3	7.6	11.5	18.4	19.8	13.8	9.8	6.1	2.4	1.2	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	28.7	30.0	34.5	39.3	40.6

10 MPH Pace Speed : 30 - 40
Number in pace : 8,692
% in pace : 73.3

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.8 85.1 11.8
Totals : 11,598 10,085 1,393

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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

Site:
Date: 04/13/06

Direction: WB

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	1	1	3	3	15	22	32	22	18	18	4	4	5	37
01:00	97	0	0	1	4	5	9	20	26	13	12	2	4	1	37
02:00	72	0	0	0	4	10	15	8	13	8	6	2	1	5	37
03:00	48	0	0	1	3	4	7	6	8	7	5	3	2	2	37
04:00	68	5	1	3	7	9	9	10	9	6	6	1	1	1	33
05:00	199	1	2	3	17	12	43	40	35	15	20	4	6	1	35
06:00	337	1	4	6	16	22	49	67	59	49	36	13	8	7	36
07:00	530	3	0	4	34	45	99	121	90	64	37	11	7	15	36
08:00	645	6	6	24	52	69	123	133	92	64	35	16	5	20	35
09:00	652	5	7	22	53	77	127	130	92	69	47	6	5	12	35
10:00	658	2	5	10	37	89	123	146	111	70	37	9	5	14	35
11:00	652	7	13	22	46	67	116	128	91	81	40	22	10	9	35
12:PM	698	8	11	25	76	84	135	145	95	55	37	12	3	12	34
01:00	746	5	8	14	52	71	152	147	108	90	56	18	14	11	35
02:00	812	13	24	43	96	114	146	154	112	58	20	10	3	19	34
03:00	823	35	11	32	96	132	162	147	83	57	29	7	6	26	33
04:00	827	46	40	53	107	104	167	114	93	50	20	11	8	14	32
05:00	801	81	42	48	103	128	121	118	59	42	28	8	3	20	31
06:00	776	30	27	58	80	112	124	145	88	45	36	11	5	15	33
07:00	639	6	9	13	55	82	141	141	85	56	30	13	3	5	34
08:00	581	1	2	15	50	75	134	108	87	59	23	13	3	11	35
09:00	493	6	5	9	29	61	113	120	56	48	23	8	7	8	34
10:00	374	2	0	12	24	38	66	92	56	45	18	6	5	10	35
11:00	257	1	0	6	9	25	41	54	48	28	24	11	5	5	36
Daily Totals	11,933	265	218	427	1,053	1,450	2,244	2,326	1,618	1,097	643	221	123	248	34
Percent of Total		2.2	1.8	3.6	8.8	12.2	18.8	19.5	13.6	9.2	5.4	1.9	1.0	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.7	34.3	39.0	40.1

10 MPH Pace Speed : 30 - 40
Number in pace : 8,735
% in pace : 73.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.8 83.5 10.3
Totals : 11,668 9,970 1,235

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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

Site:
Date: 04/14/06

Direction: WB

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	125	0	0	1	8	9	26	35	21	13	8	2	0	2	35
01:00	91	1	0	1	6	8	10	19	15	13	6	9	2	1	36
02:00	74	2	1	0	2	9	6	15	15	11	7	1	2	3	36
03:00	44	0	0	0	2	3	7	6	5	11	5	3	1	1	37
04:00	68	1	2	4	4	7	13	12	6	9	3	5	2	0	34
05:00	166	2	2	7	5	21	38	27	26	17	11	3	3	4	35
06:00	293	3	5	4	11	25	58	54	53	43	24	8	3	2	35
07:00	468	2	3	5	24	58	76	106	70	66	26	14	7	11	36
08:00	578	8	1	13	43	68	89	135	92	63	33	14	5	14	35
09:00	662	8	4	19	50	73	145	134	104	61	36	9	8	11	34
10:00	694	5	13	16	48	77	150	130	97	82	35	20	8	13	35
11:00	739	5	10	9	45	99	148	162	122	73	36	14	5	11	35
12:PM	741	12	21	24	50	108	134	160	89	65	37	18	7	16	34
01:00	764	11	16	32	70	97	143	164	102	66	38	10	4	11	34
02:00	790	32	23	34	60	106	171	141	91	68	26	16	8	14	33
03:00	765	27	37	43	72	84	147	127	108	55	30	19	5	11	33
04:00	813	79	45	51	94	114	143	101	68	61	24	10	4	19	31
05:00	766	45	27	42	76	115	143	124	70	56	31	12	2	23	33
06:00	757	3	10	32	59	88	157	140	101	79	54	14	6	14	35
07:00	661	0	4	10	31	66	140	147	107	77	41	15	5	18	36
08:00	517	1	6	20	40	69	118	93	71	55	25	9	6	4	34
09:00	568	3	7	9	40	78	101	127	81	70	29	11	3	9	35
10:00	423	0	2	6	16	50	67	113	68	46	29	9	9	8	36
11:00	324	0	0	1	15	30	57	62	62	47	27	13	7	3	36
Daily Totals	11,891	250	239	383	871	1,462	2,287	2,334	1,644	1,207	621	258	112	223	34
Percent of Total		2.1	2.0	3.2	7.3	12.3	19.2	19.6	13.8	10.2	5.2	2.2	0.9	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	28.7	30.1	34.4	39.1	40.1

10 MPH Pace Speed : 30 - 40
Number in pace : 8,934
% in pace : 75.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.9 85.3 10.2
Totals : 11,641 10,148 1,214

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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

Site:
Date: 04/15/06

Direction: WB

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	226	2	1	0	14	14	38	46	42	31	20	9	4	5	36
01:00	153	2	1	1	6	11	20	34	27	25	17	4	1	4	36
02:00	120	2	0	2	3	9	27	22	21	21	7	4	2	0	35
03:00	84	0	1	0	1	5	10	16	14	15	6	7	4	5	39
04:00	60	1	0	0	4	6	12	8	12	12	3	1	1	0	35
05:00	80	2	0	1	6	7	13	17	17	9	5	2	0	1	35
06:00	178	0	4	2	6	14	30	23	27	38	16	10	5	3	36
07:00	259	0	0	3	6	16	36	53	47	49	22	11	7	9	37
08:00	426	2	0	4	18	23	57	86	77	75	48	18	8	10	37
09:00	577	1	4	1	22	44	117	120	111	73	51	14	11	8	36
10:00	641	2	5	10	33	58	126	144	102	72	43	24	8	14	36
11:00	749	8	12	14	43	86	122	179	117	74	45	25	10	14	35
12:PM	739	7	9	32	78	114	149	149	88	55	34	8	5	11	34
01:00	759	14	16	31	80	117	170	121	79	74	28	12	2	15	34
02:00	761	20	19	30	70	101	159	143	95	61	33	11	7	12	33
03:00	765	21	27	43	91	121	155	133	75	59	16	8	3	13	33
04:00	805	10	9	24	65	103	150	154	124	85	44	9	10	18	35
05:00	708	4	4	7	41	79	153	140	119	83	37	21	6	14	35
06:00	661	4	4	8	28	80	119	143	97	90	61	13	8	6	35
07:00	571	3	1	6	21	50	96	133	114	63	49	17	7	11	36
08:00	488	1	0	9	23	63	99	101	73	54	37	16	3	9	35
09:00	496	1	3	6	23	69	108	101	73	53	36	15	5	3	35
10:00	428	0	6	21	24	44	75	92	69	44	26	11	7	9	35
11:00	344	2	1	6	14	40	59	70	57	47	24	11	6	7	36
Daily Totals	11,078	109	127	261	720	1,274	2,100	2,228	1,677	1,262	708	281	130	201	35
Percent of Total		1.0	1.1	2.4	6.5	11.5	19.0	20.1	15.1	11.4	6.4	2.5	1.2	1.8	

Percentile Speeds	10%	15%	50%	85%	90%
	29.7	30.7	34.9	39.5	40.6

10 MPH Pace Speed : 30 - 40
Number in pace : 8,541
% in pace : 77.1

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.0 89.0 11.9
Totals : 10,969 9,861 1,320

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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

Site:
Date: 04/16/06

Direction: WB

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	216	0	0	3	6	22	43	38	43	25	19	4	3	10	37
01:00	145	1	0	2	9	10	22	30	23	20	14	6	4	4	36
02:00	154	0	0	0	4	11	23	36	20	28	15	10	5	2	37
03:00	66	2	0	0	3	4	6	10	16	7	9	3	1	5	38
04:00	61	0	1	2	6	6	9	13	10	4	3	1	2	4	37
05:00	79	3	2	0	4	11	12	14	11	10	8	1	2	1	34
06:00	111	0	1	2	6	6	21	12	18	16	18	3	3	5	37
07:00	190	3	2	1	7	9	27	42	27	32	19	9	7	5	37
08:00	329	2	0	4	12	40	64	67	50	39	28	10	5	8	36
09:00	429	1	2	2	9	38	84	95	77	40	47	19	7	8	36
10:00	671	3	11	10	40	64	132	131	111	87	40	17	10	15	35
11:00	618	2	4	6	25	41	114	125	136	81	39	18	13	14	36
12:PM	731	3	3	10	71	88	147	145	106	68	50	19	10	11	35
01:00	794	13	12	30	69	98	161	175	100	59	41	15	10	11	34
02:00	763	2	3	11	41	72	140	150	127	91	63	25	14	24	36
03:00	758	1	5	4	41	75	129	157	119	93	65	27	18	24	36
04:00	714	5	4	5	25	62	124	168	121	93	65	19	8	15	36
05:00	626	2	3	10	24	47	88	155	109	87	50	18	18	15	36
06:00	647	2	1	6	29	54	113	135	126	91	48	23	5	14	36
07:00	561	1	2	6	23	47	97	106	102	90	39	20	13	15	36
08:00	552	2	7	11	41	79	133	96	77	47	29	15	7	8	34
09:00	425	2	5	8	36	52	90	93	56	41	26	8	6	2	34
10:00	320	0	1	3	17	28	54	64	56	52	24	12	5	4	36
11:00	237	2	2	1	14	17	37	56	42	33	15	9	7	2	35
Daily Totals	10,197	52	71	137	562	981	1,870	2,113	1,683	1,234	774	311	183	226	36
Percent of Total		0.5	0.7	1.3	5.5	9.6	18.3	20.7	16.5	12.1	7.6	3.0	1.8	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	30.4	31.4	35.3	39.9	41.2

10 MPH Pace Speed : 30 - 40
Number in pace : 7,881
% in pace : 77.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.5 91.9 14.7
Totals : 10,145 9,375 1,494

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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

Site:
Date: 04/17/06

Direction: WB

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	138	1	0	2	3	13	21	18	26	25	17	4	4	4	37
01:00	55	1	0	0	2	5	8	14	9	8	4	2	1	1	36
02:00	57	0	0	2	1	4	9	9	13	9	5	2	3	0	36
03:00	38	0	0	0	1	6	5	7	4	8	2	3	1	1	37
04:00	82	2	1	1	6	8	13	9	11	19	3	3	1	5	37
05:00	186	1	2	1	4	14	32	36	33	23	26	3	3	8	37
06:00	328	1	1	2	8	20	36	70	64	58	42	14	12	0	36
07:00	577	6	5	11	37	58	103	110	90	74	48	11	13	11	35
08:00	742	10	15	25	69	90	150	145	107	67	41	8	8	7	34
09:00	681	6	6	15	62	73	156	149	102	50	34	10	6	12	34
10:00	666	3	5	9	25	73	108	150	122	91	50	7	5	18	36
11:00	707	0	7	11	37	76	143	166	104	78	44	18	7	16	35
12:PM	717	2	8	19	51	66	128	153	94	75	62	29	10	20	36
01:00	726	14	11	34	56	88	145	140	74	86	45	15	6	12	34
02:00	772	13	16	15	61	80	149	140	114	106	43	14	8	13	35
03:00	760	99	33	53	63	91	126	111	90	39	25	8	3	19	31
04:00	833	84	50	63	104	102	118	118	66	52	34	13	6	23	31
05:00	835	96	43	70	106	120	137	102	65	42	20	7	6	21	31
06:00	775	55	26	46	81	120	143	113	86	48	22	12	2	21	32
07:00	645	3	15	19	55	72	144	134	85	45	35	20	10	8	34
08:00	528	2	7	14	38	67	112	119	62	55	27	15	4	6	34
09:00	475	1	5	9	26	66	105	96	73	55	25	7	0	7	35
10:00	315	1	0	4	16	41	59	60	59	38	26	8	0	3	35
11:00	213	1	1	5	7	20	42	42	35	19	23	10	5	3	36
Daily Totals	11,851	402	257	430	919	1,373	2,192	2,211	1,588	1,170	703	243	124	239	34
Percent of Total		3.4	2.2	3.6	7.8	11.6	18.5	18.7	13.4	9.9	5.9	2.1	1.0	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.5	34.3	39.2	40.4

10 MPH Pace Speed : 30 - 40
Number in pace : 8,534
% in pace : 72.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.6 83.1 11.0
Totals : 11,449 9,843 1,309

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

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

Site:
Date: 04/18/06

Direction: WB

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	132	0	0	1	8	7	22	36	23	14	10	9	1	1	36
01:00	69	0	0	0	2	5	12	11	17	8	5	6	2	1	37
02:00	68	0	1	1	5	3	9	14	13	12	7	2	0	1	36
03:00	50	0	0	0	1	4	7	8	9	10	5	3	3	0	37
04:00	70	1	0	2	1	2	13	13	12	12	4	5	1	4	38
05:00	179	0	3	3	4	15	33	33	31	22	20	9	4	2	36
06:00	342	2	2	3	12	26	43	62	56	47	44	19	12	14	37
07:00	582	7	2	13	46	57	105	112	84	63	54	18	8	13	35
08:00	653	7	10	41	62	91	106	126	85	49	43	15	3	15	34
09:00	682	7	11	20	64	107	135	109	82	72	43	13	11	8	34
10:00	680	4	4	18	46	67	144	140	111	74	39	12	7	14	35
11:00	707	7	13	25	66	83	141	136	95	64	35	22	8	12	34
12:PM	746	2	9	13	76	98	151	134	100	77	41	18	10	17	35
01:00	687	4	5	23	48	79	124	125	111	79	42	21	7	19	35
02:00	759	24	15	47	62	115	100	142	89	77	52	14	8	14	34
03:00	777	94	27	57	106	99	123	96	68	46	25	12	0	24	31
04:00	815	64	49	56	94	110	117	123	79	53	37	9	4	20	32
05:00	796	120	51	63	82	82	126	109	60	43	17	13	3	27	30
06:00	825	60	29	52	89	95	168	124	75	68	21	11	5	28	33
07:00	650	7	5	23	43	68	101	137	108	79	46	19	7	7	35
08:00	556	1	4	15	42	66	123	104	76	57	40	15	3	10	35
09:00	479	2	7	13	28	66	83	90	88	42	35	13	6	6	35
10:00	407	0	0	7	23	39	88	93	57	48	35	7	7	3	35
11:00	232	0	0	1	9	23	38	43	51	26	16	13	5	7	37
Daily Totals	11,943	413	247	497	1,019	1,407	2,112	2,120	1,580	1,142	716	298	125	267	34
Percent of Total		3.5	2.1	4.2	8.5	11.8	17.7	17.8	13.2	9.6	6.0	2.5	1.0	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.2	34.3	39.3	40.6

10 MPH Pace Speed : 30 - 40
Number in pace : 8,361
% in pace : **70.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.5 81.8 11.8
Totals : 11,530 9,767 1,406