

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: EB

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	109	1	2	2	11	13	23	16	21	8	9	1	1	1	34
01:00	54	0	0	0	3	7	11	13	7	6	4	1	1	1	35
02:00	69	0	1	0	6	11	9	13	11	11	2	2	2	1	35
03:00	63	1	1	1	4	3	17	11	8	6	5	2	2	2	36
04:00	138	1	1	6	6	29	35	21	16	9	8	3	2	1	34
05:00	347	2	7	7	42	54	71	54	49	33	12	10	3	3	34
06:00	590	14	9	22	68	93	124	97	82	42	23	8	4	4	33
07:00	694	29	57	74	93	74	117	108	67	37	22	6	3	7	31
08:00	616	4	23	30	75	125	141	96	54	36	14	4	4	10	33
09:00	657	5	13	18	78	114	150	138	69	33	21	4	3	11	33
10:00	648	4	10	27	70	101	122	122	77	65	32	5	4	9	34
11:00	648	7	7	12	61	98	158	123	72	51	33	5	4	17	34
12:PM	631	16	12	26	74	102	131	98	74	49	25	8	4	12	33
01:00	685	7	15	30	81	99	136	144	75	44	19	12	7	16	34
02:00	635	2	4	32	82	95	131	110	76	44	31	6	7	15	34
03:00	636	7	5	30	63	98	142	126	81	41	20	5	1	17	34
04:00	675	28	16	37	92	95	141	104	71	41	27	8	3	12	33
05:00	664	11	9	31	89	94	151	118	66	34	23	11	1	26	34
06:00	637	6	15	31	73	96	127	105	74	56	32	4	3	15	34
07:00	538	4	8	20	54	76	112	100	86	44	19	6	2	7	34
08:00	459	1	4	17	73	67	109	91	42	23	19	5	3	5	33
09:00	429	1	10	33	47	70	82	79	44	31	19	2	5	6	33
10:00	266	1	2	5	28	44	52	45	30	26	14	8	3	8	35
11:00	175	0	1	1	16	25	31	36	23	18	14	1	5	4	35
Daily Totals	11,063	152	232	492	1,289	1,683	2,323	1,968	1,275	788	447	127	77	210	34
Percent of Total		1.4	2.1	4.4	11.7	15.2	21.0	17.8	11.5	7.1	4.0	1.1	0.7	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	28.4	29.2	33.4	38.0	39.4

10 MPH Pace Speed : 28 - 38
Number in pace : 8,538
% in pace : 77.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.6 80.4 7.8
Totals : 10,911 8,898 861

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: EB

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	114	1	2	1	8	11	20	21	27	14	4	1	2	2	35
01:00	72	0	0	0	3	8	16	11	10	8	8	3	2	3	37
02:00	81	0	0	4	5	9	14	13	13	13	8	0	1	1	35
03:00	65	1	2	2	8	6	7	17	8	6	3	3	0	2	35
04:00	121	2	3	4	13	8	28	26	17	7	5	4	2	2	34
05:00	365	2	2	9	26	46	84	79	51	33	23	3	5	2	34
06:00	593	7	3	15	52	88	136	125	71	46	20	10	6	14	34
07:00	653	7	5	12	50	89	155	134	84	55	29	9	6	18	35
08:00	670	6	9	18	64	111	147	117	87	64	28	11	2	6	34
09:00	679	2	6	21	92	110	149	127	79	46	18	16	5	8	34
10:00	618	6	9	25	70	111	136	95	86	43	9	8	4	16	34
11:00	636	7	11	24	79	92	118	114	82	58	22	10	6	13	34
12:PM	610	13	33	45	66	102	101	95	64	43	18	7	4	19	33
01:00	613	11	9	15	66	93	122	114	72	70	15	7	6	13	34
02:00	646	14	14	38	71	102	126	102	69	45	29	7	5	24	34
03:00	638	39	16	47	92	100	111	98	51	36	25	3	5	15	32
04:00	650	5	15	33	86	98	140	125	54	44	23	6	7	14	34
05:00	649	19	17	35	92	86	140	115	68	38	16	6	0	17	33
06:00	633	13	29	42	92	98	137	94	58	29	19	10	1	11	32
07:00	560	3	13	29	66	96	130	89	65	38	19	3	3	6	33
08:00	469	11	18	25	46	85	92	93	49	20	19	2	1	8	33
09:00	419	1	3	33	58	82	82	58	46	27	12	5	6	6	33
10:00	277	2	4	11	29	52	73	52	33	8	8	3	1	1	33
11:00	157	1	4	4	12	20	32	29	23	18	8	1	1	4	35
Daily Totals	10,988	173	227	492	1,246	1,703	2,296	1,943	1,267	809	388	138	81	225	34
Percent of Total		1.6	2.1	4.5	11.3	15.5	20.9	17.7	11.5	7.4	3.5	1.3	0.7	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.2	33.4	38.0	39.3

10 MPH Pace Speed : 28 - 38
Number in pace : 8,455
% in pace : **76.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.4 80.5 7.6
Totals : 10,815 8,850 832

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: EB

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	120	0	0	1	10	22	26	13	20	16	5	3	0	4	35
01:00	69	0	0	2	5	8	14	11	11	7	7	1	0	3	36
02:00	69	0	1	3	3	7	8	13	10	11	6	3	3	1	36
03:00	73	0	0	1	5	11	16	23	6	5	1	2	1	2	35
04:00	118	0	3	6	9	18	23	21	12	16	7	2	0	1	34
05:00	310	5	3	11	26	41	64	48	46	23	21	7	9	6	35
06:00	534	3	7	18	49	71	121	106	71	40	37	1	2	8	34
07:00	647	9	21	19	49	108	148	120	79	49	25	11	3	6	33
08:00	676	7	5	12	59	122	154	140	68	54	32	11	2	10	34
09:00	674	10	22	38	100	101	148	111	71	37	23	3	1	9	33
10:00	642	9	10	27	86	102	130	122	72	45	19	8	3	9	33
11:00	677	8	3	27	84	116	145	121	74	35	27	8	8	21	34
12:PM	662	6	16	34	74	97	151	114	74	40	32	9	2	13	34
01:00	681	3	7	26	93	124	149	106	79	43	24	6	7	14	34
02:00	630	13	20	21	73	92	119	132	66	36	31	9	4	14	34
03:00	644	7	11	30	68	95	126	117	76	52	27	6	6	23	34
04:00	640	9	13	23	72	86	130	129	80	46	19	8	5	20	34
05:00	671	2	23	23	64	106	159	114	87	44	17	3	7	22	34
06:00	635	6	10	43	59	107	139	107	73	39	29	3	3	17	34
07:00	548	7	8	27	54	69	124	93	63	45	27	7	5	19	34
08:00	433	1	7	20	46	68	89	74	58	31	20	9	2	8	34
09:00	439	10	8	22	53	70	83	80	51	29	15	8	3	7	33
10:00	362	1	4	9	38	50	96	73	32	35	12	4	3	5	34
11:00	273	0	4	6	22	42	56	58	39	26	9	2	7	2	34
Daily Totals	11,227	116	206	449	1,201	1,733	2,418	2,046	1,318	804	472	134	86	244	34
Percent of Total		1.0	1.8	4.0	10.7	15.4	21.5	18.2	11.7	7.2	4.2	1.2	0.8	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	28.6	29.5	33.6	38.1	39.5

10 MPH Pace Speed : 28 - 38
Number in pace : 8,716
% in pace : 77.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.0 82.4 8.3
Totals : 11,111 9,255 936

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: EB

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	191	7	2	4	26	23	29	36	25	15	11	4	5	4	34
01:00	146	2	4	4	6	10	29	33	19	21	10	5	0	3	35
02:00	122	1	1	7	15	17	21	20	16	4	8	5	1	6	35
03:00	73	1	3	1	7	10	7	12	9	10	8	1	1	3	36
04:00	73	0	3	1	8	8	9	12	7	13	9	1	0	2	35
05:00	121	0	2	3	6	16	27	23	16	13	7	4	2	2	35
06:00	213	0	1	4	9	16	44	46	38	27	15	9	1	3	36
07:00	321	0	5	1	21	33	64	64	56	35	24	8	3	7	35
08:00	462	1	3	10	31	53	100	90	55	62	29	14	4	10	35
09:00	580	2	5	11	36	79	135	123	80	50	32	11	7	9	35
10:00	648	1	15	30	85	104	145	104	71	43	29	10	2	9	33
11:00	684	21	15	23	65	115	143	129	78	55	23	5	3	9	33
12:PM	676	9	26	49	77	125	149	95	67	28	16	9	1	25	33
01:00	627	7	9	28	80	90	123	108	73	46	40	5	3	15	34
02:00	633	7	10	23	78	98	132	110	73	49	18	9	2	24	34
03:00	642	7	8	30	69	101	157	122	60	40	22	11	3	12	34
04:00	585	5	4	18	60	74	133	114	79	43	26	12	2	15	34
05:00	607	5	4	19	59	84	135	113	73	50	28	14	10	13	34
06:00	567	1	3	12	55	77	133	113	61	51	32	15	6	8	34
07:00	506	3	5	12	45	70	119	107	63	44	19	8	3	8	34
08:00	441	5	9	23	59	82	87	72	58	19	14	6	2	5	33
09:00	410	4	5	20	57	66	75	67	43	28	23	9	6	7	34
10:00	337	1	1	9	45	63	76	63	41	20	10	6	0	2	33
11:00	274	2	6	5	28	41	63	53	35	19	9	10	1	2	34
Daily Totals	9,939	92	149	347	1,027	1,455	2,135	1,829	1,196	785	462	191	68	203	34
Percent of Total		0.9	1.5	3.5	10.3	14.6	21.5	18.4	12.0	7.9	4.6	1.9	0.7	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	28.8	29.8	33.8	38.6	39.8

10 MPH Pace Speed : 28 - 38
Number in pace : 7,642
% in pace : **76.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.1 83.8 9.3
Totals : 9,847 8,324 924

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: EB

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	173	0	1	5	19	21	45	25	23	17	11	4	1	1	34
01:00	131	0	2	1	13	11	17	29	19	16	12	7	2	2	36
02:00	110	0	0	4	4	9	23	25	19	17	3	5	0	1	35
03:00	72	0	0	1	2	5	15	13	11	11	8	3	1	2	37
04:00	64	0	0	3	3	8	6	12	11	9	7	4	1	0	35
05:00	85	1	1	5	9	15	10	13	10	15	4	0	2	0	34
06:00	177	0	1	4	10	12	33	38	24	19	17	6	10	3	36
07:00	220	0	1	5	15	21	44	48	30	25	15	8	3	5	36
08:00	323	4	0	9	19	43	55	57	58	43	14	11	3	7	35
09:00	485	0	3	10	29	64	109	116	74	38	18	8	3	13	35
10:00	583	2	3	19	37	84	131	120	81	45	32	12	6	11	35
11:00	634	2	8	27	61	96	134	117	85	51	25	2	8	18	34
12:PM	656	4	7	25	62	94	148	128	81	51	24	9	5	18	34
01:00	661	4	11	19	62	96	144	158	79	45	13	11	5	14	34
02:00	636	2	10	20	60	73	120	129	85	58	36	18	6	19	35
03:00	600	3	5	20	47	82	122	109	94	49	32	15	6	16	35
04:00	555	1	4	10	43	72	102	107	96	66	37	10	1	6	35
05:00	552	2	1	14	53	74	113	124	69	47	32	8	4	11	35
06:00	550	1	4	11	31	74	129	111	72	52	32	13	9	11	35
07:00	519	2	2	11	45	60	120	120	73	41	22	10	6	7	34
08:00	503	0	4	28	62	100	107	87	46	27	19	8	3	12	34
09:00	403	2	11	12	56	61	95	67	48	26	11	6	4	4	33
10:00	279	1	2	15	21	44	46	55	41	16	20	11	3	4	34
11:00	173	0	1	5	17	32	34	37	24	12	4	2	1	4	34
Daily Totals	9,144	31	82	283	780	1,251	1,902	1,845	1,253	796	448	191	93	189	35
Percent of Total		0.3	0.9	3.1	8.5	13.7	20.8	20.2	13.7	8.7	4.9	2.1	1.0	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	29.3	30.3	34.3	38.9	40.0

10 MPH Pace Speed : 30 - 40
Number in pace : 7,047
% in pace : 77.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.7 87.1 10.1
Totals : 9,113 7,968 921

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: EB

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	1	6	10	9	14	20	20	9	8	2	2	2	35
01:00	55	0	0	2	6	8	11	9	8	3	4	0	4	0	34
02:00	57	0	1	5	3	4	12	9	4	7	9	1	1	1	35
03:00	73	0	0	2	3	2	13	18	9	11	8	6	0	1	36
04:00	127	0	2	7	11	17	28	24	14	18	3	2	1	0	34
05:00	354	1	2	14	20	55	79	76	42	32	19	6	0	8	35
06:00	568	2	4	17	38	75	100	120	90	62	38	9	6	7	35
07:00	681	14	12	17	47	86	136	151	82	68	39	13	6	10	34
08:00	672	3	10	21	61	90	170	132	85	54	27	9	5	5	34
09:00	743	13	34	39	92	123	153	114	73	58	16	9	3	16	33
10:00	655	2	2	16	78	110	130	128	85	43	31	8	9	13	34
11:00	656	19	11	30	86	78	131	123	71	48	26	12	4	17	34
12:PM	669	13	17	30	68	80	135	141	87	49	24	7	5	13	34
01:00	664	15	14	28	55	80	132	119	82	52	47	10	7	23	35
02:00	648	3	11	18	72	105	146	135	72	49	14	7	4	12	34
03:00	752	26	24	58	86	134	135	133	68	33	18	10	2	25	33
04:00	717	16	18	33	101	128	152	92	85	46	21	11	4	10	33
05:00	686	21	24	45	86	103	149	102	76	38	14	4	2	22	33
06:00	622	11	19	38	78	95	122	112	56	41	18	7	10	15	33
07:00	511	4	5	34	58	95	110	77	50	36	23	5	2	12	34
08:00	464	10	12	23	60	77	83	83	45	39	20	2	3	7	33
09:00	400	4	14	36	47	75	83	69	35	17	7	5	1	7	33
10:00	278	0	2	9	26	45	72	45	44	24	4	3	2	2	34
11:00	178	2	3	6	16	26	40	28	26	15	9	3	2	2	34
Daily Totals	11,334	180	242	534	1,208	1,700	2,336	2,060	1,309	852	447	151	85	230	34
Percent of Total		1.6	2.1	4.7	10.7	15.0	20.6	18.2	11.5	7.5	3.9	1.3	0.7	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.2	33.5	38.2	39.5

10 MPH Pace Speed : 28 - 38
Number in pace : 8,613
% in pace : **76.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.4 80.9 8.1
Totals : 11,154 9,170 913

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: EB

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	101	1	0	3	5	18	20	12	16	13	6	4	2	1	35
01:00	67	0	0	3	6	13	9	14	8	6	3	3	1	1	35
02:00	62	0	0	2	1	10	8	12	9	10	6	2	1	1	36
03:00	55	0	2	1	6	8	8	8	10	7	2	2	1	0	34
04:00	144	1	0	4	17	24	25	33	18	13	5	2	1	1	34
05:00	374	3	2	6	27	44	97	71	43	35	28	8	4	6	35
06:00	617	7	6	22	52	98	140	111	68	61	26	8	6	12	34
07:00	680	10	9	26	66	105	165	117	83	50	26	11	4	8	33
08:00	671	17	27	43	88	104	143	114	59	30	19	6	2	19	33
09:00	716	18	36	61	84	135	159	95	60	36	8	4	4	16	32
10:00	655	4	7	23	70	116	132	121	78	57	23	6	8	10	34
11:00	645	7	14	34	63	95	142	121	76	31	29	13	0	20	34
12:PM	649	7	9	41	70	80	132	134	65	59	23	7	7	15	34
01:00	632	9	12	25	66	80	123	122	85	50	31	10	5	14	34
02:00	644	8	11	23	51	86	127	130	91	42	31	17	6	21	35
03:00	686	29	18	45	115	138	125	94	51	30	19	6	5	11	32
04:00	739	18	19	44	94	96	138	125	83	46	30	19	3	24	34
05:00	719	31	25	58	109	121	125	97	59	34	26	10	4	20	32
06:00	678	9	18	38	72	111	143	101	73	44	34	9	5	21	34
07:00	550	5	4	14	28	69	125	112	83	45	28	19	6	12	35
08:00	508	3	8	28	54	83	100	94	65	39	17	8	3	6	33
09:00	384	3	8	16	56	53	96	62	38	26	14	6	1	5	33
10:00	307	0	3	10	26	40	71	69	44	24	13	4	1	2	34
11:00	170	1	3	4	15	24	33	43	18	14	3	3	3	6	35
Daily Totals	11,453	191	241	574	1,241	1,751	2,386	2,012	1,283	802	450	187	83	252	34
Percent of Total		1.7	2.1	5.0	10.8	15.3	20.8	17.6	11.2	7.0	3.9	1.6	0.7	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.1	33.4	38.1	39.6

10 MPH Pace Speed : 28 - 38
Number in pace : 8,673
% in pace : 75.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.3 80.4 8.5
Totals : 11,262 9,206 972