

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 155 St
Cross-St : Meridian Ave N
Direction : e/o

Site:
Date: 10/10/05

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	33	1	3	0	4	6	5	3	4	6	1	0	0	0	32
01:00	23	3	1	1	0	1	6	4	3	3	0	1	0	0	31
02:00	22	0	0	1	1	5	3	5	1	3	2	1	0	0	34
03:00	15	0	0	2	4	0	2	2	1	2	1	1	0	0	33
04:00	16	1	0	0	1	2	3	3	1	1	2	0	2	0	34
05:00	64	2	0	3	1	3	12	19	9	9	5	1	0	0	34
06:00	171	0	1	6	8	22	47	40	22	22	2	1	0	0	34
07:00	338	5	7	14	38	49	84	74	34	19	9	1	2	2	33
08:00	355	3	10	16	46	70	83	61	36	18	4	2	4	2	32
09:00	265	4	4	10	36	43	76	53	15	10	10	2	1	1	32
10:00	251	0	2	10	27	41	61	53	28	21	6	1	1	0	33
11:00	306	3	6	15	35	53	61	80	29	16	4	0	2	2	33
12:PM	331	4	12	15	31	56	74	81	35	15	4	3	0	1	32
01:00	331	5	5	11	30	43	91	70	39	17	11	3	2	4	33
02:00	402	7	10	28	55	82	86	84	31	5	9	3	0	2	32
03:00	424	4	6	23	58	87	98	90	22	23	10	1	1	1	32
04:00	485	4	10	22	59	75	123	105	44	25	12	1	1	4	33
05:00	479	4	13	26	88	86	110	90	40	17	1	2	0	2	32
06:00	400	5	15	25	54	88	102	64	25	11	5	1	1	4	32
07:00	249	4	5	24	33	40	62	43	23	5	4	1	2	3	32
08:00	151	2	4	8	21	28	30	24	18	9	4	1	1	1	33
09:00	121	0	5	7	16	20	23	27	15	2	4	0	0	2	33
10:00	98	1	4	6	10	12	22	17	13	11	1	1	0	0	33
11:00	64	2	0	2	4	11	14	16	4	6	2	3	0	0	33
Daily Totals	5,394	64	123	275	660	923	1,278	1,108	492	276	113	31	20	31	33
Percent of Total		1.2	2.3	5.1	12.2	17.1	23.7	20.5	9.1	5.1	2.1	0.6	0.4	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.1	33.0	36.6	37.7

10 MPH Pace Speed : 28 - 38
Number in pace : 4,461
% in pace : **82.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.8 79.2 3.6
Totals : 5,330 4,272 195

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 155 St
Cross-St : Meridian Ave N
Direction : e/o

Site:
Date: 10/11/05

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	26	1	1	1	1	4	8	6	3	0	1	0	0	0	32
01:00	20	0	0	0	0	7	2	3	3	3	1	1	0	0	34
02:00	24	0	0	0	0	4	6	7	1	4	1	0	1	0	35
03:00	19	0	0	2	0	4	3	5	4	0	1	0	0	0	33
04:00	22	0	0	2	3	2	4	2	4	4	1	0	0	0	34
05:00	63	0	0	3	7	7	12	17	4	5	4	1	2	1	35
06:00	209	1	2	8	25	33	50	45	25	15	3	1	1	0	33
07:00	370	4	5	20	30	62	99	85	35	18	7	1	0	4	33
08:00	426	5	5	24	72	85	95	72	40	14	9	2	1	2	32
09:00	277	2	3	8	27	36	69	63	40	15	5	2	2	5	34
10:00	261	2	3	7	25	55	55	54	29	19	5	3	1	3	33
11:00	326	2	7	20	26	39	94	83	24	18	7	1	0	5	33
12:PM	347	3	7	11	26	43	89	87	37	25	13	3	3	0	33
01:00	278	3	3	10	25	39	73	77	29	11	7	0	1	0	33
02:00	388	4	12	20	41	68	91	95	31	19	7	0	0	0	32
03:00	461	6	10	17	53	84	102	97	62	16	7	1	1	5	33
04:00	489	10	17	29	67	93	118	81	40	21	7	1	0	5	32
05:00	565	12	17	45	98	118	137	90	25	16	1	1	2	3	31
06:00	457	4	9	31	57	73	112	98	33	24	6	2	1	7	33
07:00	278	12	5	12	21	53	79	52	25	12	4	2	0	1	32
08:00	226	2	2	10	23	27	59	52	29	12	5	5	0	0	33
09:00	175	0	4	8	18	32	39	45	16	9	3	0	1	0	33
10:00	112	0	0	6	21	15	20	27	11	8	3	0	0	1	33
11:00	73	1	1	2	8	12	12	17	10	4	3	1	1	1	34
Daily Totals	5,892	74	113	296	674	995	1,428	1,260	560	292	111	28	18	43	33
Percent of Total		1.3	1.9	5.0	11.4	16.9	24.2	21.4	9.5	5.0	1.9	0.5	0.3	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.2	33.1	36.6	37.7

10 MPH Pace Speed : 28 - 38
Number in pace : 4,917
% in pace : **83.5**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.7 80.4 3.4
Totals : 5,818 4,735 200

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 155 St
 Cross-St : Meridian Ave N
 Direction : e/o

Site:
 Date: 10/12/05

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	25	2	0	0	0	0	4	7	8	1	2	0	0	1	35
01:00	21	2	0	1	4	1	3	4	4	0	1	1	0	0	31
02:00	27	1	0	2	2	2	6	6	2	4	1	0	1	0	33
03:00	16	0	0	0	1	0	3	4	2	2	4	0	0	0	36
04:00	19	1	0	0	0	3	4	2	4	4	1	0	0	0	34
05:00	70	0	1	0	2	3	20	19	6	9	6	3	1	0	35
06:00	192	1	1	3	9	31	41	49	30	16	7	1	3	0	34
07:00	394	2	6	15	41	60	101	98	40	17	9	1	1	3	33
08:00	436	3	7	14	58	69	104	100	40	22	10	1	1	7	33
09:00	295	3	6	9	16	50	72	69	38	20	7	1	1	3	33
10:00	268	4	8	11	25	35	66	65	25	14	8	2	5	0	33
11:00	336	4	4	17	46	51	83	70	33	16	4	1	2	5	33
12:PM	301	3	6	13	25	49	78	68	20	21	11	2	2	3	33
01:00	272	0	6	12	22	47	72	67	21	10	9	3	0	3	33
02:00	397	8	10	26	66	83	81	68	30	15	5	0	0	5	32
03:00	437	4	13	24	71	87	107	84	28	8	6	0	1	4	32
04:00	500	10	27	35	73	109	127	67	26	12	4	2	2	6	31
05:00	497	13	16	38	109	102	104	69	23	10	4	1	0	8	31
06:00	476	7	28	70	122	81	87	47	19	9	2	2	0	2	30
07:00	262	5	11	13	46	44	59	42	21	11	4	2	1	3	32
08:00	222	4	6	18	40	41	42	40	13	9	6	1	1	1	32
09:00	156	5	3	9	20	11	37	28	23	12	4	3	0	1	33
10:00	121	1	3	5	20	18	27	21	13	7	3	1	1	1	33
11:00	65	1	0	4	6	10	14	13	8	7	1	0	0	1	33
Daily Totals	5,805	84	162	339	824	987	1,342	1,107	477	256	119	28	23	57	32
Percent of Total		1.4	2.8	5.8	14.2	17.0	23.1	19.1	8.2	4.4	2.0	0.5	0.4	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	28.0	28.7	32.8	36.4	37.6

10 MPH Pace Speed : 28 - 38
 Number in pace : 4,737
 % in pace : **81.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 98.6 75.7 3.9
 Totals : 5,721 4,396 227

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 155 St
 Cross-St : Meridian Ave N
 Direction : e/o

Site:
 Date: 10/13/05

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	32	3	1	1	3	2	8	7	3	2	1	0	0	1	32
01:00	21	0	1	0	2	2	1	8	3	2	0	0	1	1	36
02:00	27	0	0	1	2	3	2	7	3	6	1	2	0	0	35
03:00	16	0	1	0	2	2	1	2	4	1	3	0	0	0	34
04:00	25	1	0	1	0	0	4	3	6	6	2	2	0	0	36
05:00	62	1	0	1	4	7	9	15	11	9	4	0	1	0	34
06:00	181	0	1	3	9	23	49	46	31	13	3	2	1	0	34
07:00	379	2	5	26	43	63	85	97	36	16	4	0	0	2	33
08:00	406	1	17	28	68	63	107	67	31	15	5	0	0	4	32
09:00	281	2	5	7	26	60	71	61	23	12	8	3	3	0	33
10:00	250	6	2	13	31	42	50	64	24	8	4	3	0	3	33
11:00	290	1	4	11	37	38	76	70	28	16	5	0	1	3	33
12:PM	309	3	10	7	26	34	76	82	40	14	11	2	1	3	33
01:00	294	2	6	12	25	50	58	84	29	21	6	0	1	0	33
02:00	378	3	6	16	41	57	103	81	41	14	9	2	2	3	33
03:00	429	5	13	29	57	84	97	84	35	14	2	0	1	8	32
04:00	519	10	12	34	61	112	108	98	50	20	6	1	1	6	32
05:00	536	9	21	39	75	122	118	91	30	19	6	4	0	2	31
06:00	439	4	7	22	71	113	92	62	37	16	9	0	3	3	32
07:00	291	2	8	11	36	55	68	53	32	17	6	3	0	0	32
08:00	225	4	6	18	26	30	48	45	24	9	9	2	2	2	33
09:00	151	3	4	12	18	19	35	36	15	6	1	2	0	0	32
10:00	117	0	4	5	13	16	27	21	16	6	8	0	1	0	33
11:00	84	1	3	2	5	13	22	24	8	4	2	0	0	0	33
Daily Totals	5,742	63	137	299	681	1,010	1,315	1,208	560	266	115	28	19	41	33
Percent of Total		1.1	2.4	5.2	11.9	17.6	22.9	21.0	9.8	4.6	2.0	0.5	0.3	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.2	29.1	33.0	36.6	37.6

10 MPH Pace Speed : 28 - 38
 Number in pace : 4,774
 % in pace : **83.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 98.9 79.4 3.5
 Totals : 5,679 4,562 203

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 155 St
Cross-St : Meridian Ave N
Direction : e/o

Site:
Date: 10/14/05

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	46	2	1	1	4	4	10	16	5	1	1	0	1	0	32
01:00	26	1	0	0	0	5	5	8	0	2	1	0	1	3	38
02:00	38	0	2	1	6	8	4	5	8	2	1	0	1	0	33
03:00	28	0	0	0	1	6	4	6	5	3	1	2	0	0	35
04:00	16	0	0	0	3	3	2	0	3	3	0	2	0	0	35
05:00	57	0	0	2	1	3	14	14	13	8	2	0	0	0	35
06:00	168	1	0	5	11	25	37	39	25	15	7	3	0	0	34
07:00	315	0	3	14	29	62	73	69	29	22	11	1	0	2	33
08:00	331	0	5	15	23	51	90	80	40	20	7	0	0	0	33
09:00	280	5	5	9	25	46	65	64	33	19	7	1	0	1	33
10:00	324	6	10	26	36	48	61	77	34	11	11	0	1	3	32
11:00	308	2	5	13	30	48	90	68	27	17	4	1	0	3	33
12:PM	328	4	6	9	28	39	89	84	36	22	6	2	0	3	33
01:00	347	5	8	13	21	55	82	94	32	20	12	2	0	3	33
02:00	395	8	16	16	42	57	102	84	31	27	9	2	1	0	32
03:00	435	8	11	21	52	78	98	81	43	32	8	2	0	1	32
04:00	480	9	6	27	75	76	112	103	43	19	6	0	0	4	32
05:00	531	10	12	20	69	104	127	107	39	29	11	1	0	2	32
06:00	357	4	9	17	34	61	73	94	43	9	8	1	1	3	33
07:00	280	4	6	13	26	42	71	64	29	17	5	1	1	1	33
08:00	204	9	6	9	19	45	43	38	20	5	3	3	1	3	32
09:00	206	6	10	8	29	39	51	37	13	10	1	0	1	1	32
10:00	145	3	8	12	13	27	33	26	12	5	4	0	0	2	32
11:00	92	1	4	2	10	16	21	15	9	11	1	0	2	0	33
Daily Totals	5,737	88	133	253	587	948	1,357	1,273	572	329	127	24	11	35	33
Percent of Total		1.5	2.3	4.4	10.2	16.5	23.7	22.2	10.0	5.7	2.2	0.4	0.2	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.3	33.3	36.8	37.8

10 MPH Pace Speed : 28 - 38
Number in pace : 4,737
% in pace : **82.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.5 81.5 3.4
Totals : 5,649 4,676 197

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 155 St
Cross-St : Meridian Ave N
Direction : e/o

Site:
Date: 10/15/05

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	49	0	0	1	7	3	12	16	5	3	1	0	1	0	34
01:00	46	4	2	2	4	3	8	13	4	4	1	0	1	0	31
02:00	36	0	0	2	0	3	9	10	3	2	3	0	0	4	38
03:00	27	0	1	3	1	5	5	5	3	1	2	0	1	0	33
04:00	19	0	0	3	2	2	3	1	2	3	3	0	0	0	34
05:00	17	0	0	0	1	7	3	2	1	1	1	0	0	1	35
06:00	63	0	2	1	6	14	12	11	8	4	3	1	0	1	34
07:00	93	1	3	1	10	14	23	19	13	4	4	0	1	0	33
08:00	192	0	1	9	6	25	42	56	34	12	6	0	1	0	34
09:00	246	1	5	11	18	53	57	54	28	10	8	1	0	0	33
10:00	318	8	9	20	34	54	72	60	35	15	6	4	0	1	32
11:00	380	4	2	15	48	58	97	81	38	22	6	3	4	2	33
12:PM	403	2	10	9	53	88	84	96	36	17	2	2	2	2	33
01:00	367	5	10	17	35	74	90	82	34	10	6	1	1	2	32
02:00	437	3	15	31	48	75	104	101	32	15	6	1	3	3	32
03:00	356	7	7	11	25	45	58	96	51	38	11	6	0	1	34
04:00	397	6	10	16	30	53	103	92	41	27	15	0	1	3	33
05:00	322	2	5	15	30	42	73	71	35	31	15	3	0	0	33
06:00	322	4	4	19	48	41	75	70	31	12	11	1	2	4	33
07:00	235	3	5	11	25	39	53	54	16	16	5	4	0	4	33
08:00	177	1	7	7	13	38	38	41	16	13	1	0	1	1	33
09:00	154	0	7	4	22	22	29	29	21	10	7	1	2	0	33
10:00	156	1	5	3	13	19	35	41	17	13	5	2	1	1	34
11:00	119	1	0	7	15	20	22	33	13	7	0	0	1	0	33
Daily Totals	4,931	53	110	218	494	797	1,107	1,134	517	290	128	30	23	30	33
Percent of Total		1.1	2.2	4.4	10.0	16.2	22.4	23.0	10.5	5.9	2.6	0.6	0.5	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.5	33.4	37.1	38.1

10 MPH Pace Speed : 28 - 38
Number in pace : 4,049
% in pace : **82.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.9 82.3 4.3
Totals : 4,878 4,056 211

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : N 155 St
 Cross-St : Meridian Ave N
 Direction : e/o

Site:
 Date: 10/16/05

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	66	2	0	1	3	9	15	16	8	7	5	0	0	0	34
01:00	52	0	2	0	5	5	3	14	6	9	7	0	0	1	36
02:00	47	2	2	3	5	4	8	15	3	3	1	0	1	0	32
03:00	27	2	0	0	3	1	3	7	2	4	2	2	0	1	35
04:00	12	1	0	1	0	3	3	1	2	1	0	0	0	0	31
05:00	14	0	0	0	0	1	5	2	2	1	1	1	1	0	36
06:00	56	2	1	3	4	3	11	11	9	7	5	0	0	0	33
07:00	50	1	2	2	3	2	5	20	6	7	1	0	1	0	34
08:00	113	2	1	5	8	10	21	31	20	11	2	1	0	1	34
09:00	240	1	1	5	28	26	55	65	29	15	10	2	3	0	34
10:00	292	4	5	13	20	45	78	68	21	24	8	2	2	2	33
11:00	308	4	6	10	35	41	57	78	41	22	8	2	1	3	33
12:PM	425	3	10	21	38	50	108	103	48	25	11	3	1	4	33
01:00	346	3	9	16	34	38	85	72	42	26	19	0	1	1	33
02:00	355	5	9	16	27	50	88	71	32	29	18	3	3	4	33
03:00	355	0	4	13	32	44	88	84	52	22	9	2	2	3	34
04:00	324	1	4	3	25	49	77	85	39	21	14	3	3	0	34
05:00	289	1	2	4	27	34	80	67	31	29	7	1	1	5	34
06:00	210	2	2	12	17	28	44	59	26	10	4	4	1	1	33
07:00	178	3	4	5	13	29	54	39	17	8	5	0	0	1	33
08:00	173	3	0	8	14	28	41	40	17	12	6	1	1	2	33
09:00	168	2	1	11	18	23	36	36	20	17	2	0	1	1	33
10:00	90	1	0	3	7	10	22	12	12	13	8	1	0	1	34
11:00	73	1	2	4	7	11	17	16	10	1	2	0	0	2	33
Daily Totals	4,263	46	67	159	373	544	1,004	1,012	495	324	155	28	23	33	33
Percent of Total		1.1	1.6	3.7	8.7	12.8	23.6	23.7	11.6	7.6	3.6	0.7	0.5	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.8	30.0	33.9	37.7	38.8

10 MPH Pace Speed : 28 - 38
 Number in pace : 3,428
 % in pace : **80.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 98.9 84.9 5.6
 Totals : 4,217 3,618 239