

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

Title1 : 15 Ave NE Site: 10
Title2 : 24 Ave NE Date: 10/16/06
Title3 : s/o Direction: NB

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	27	0	0	0	1	1	12	6	2	0	1	3	0	1	36
01:00	19	0	0	1	2	6	2	2	2	2	2	0	0	0	33
02:00	17	0	0	3	1	0	3	3	4	3	0	0	0	0	34
03:00	10	2	0	0	1	1	3	2	0	0	0	0	1	0	29
04:00	9	0	0	1	1	0	0	4	1	2	0	0	0	0	34
05:00	40	1	0	1	6	5	8	5	7	5	2	0	0	0	33
06:00	94	3	2	5	10	10	27	21	9	5	2	0	0	0	32
07:00	169	3	2	9	25	29	37	26	17	11	6	1	2	1	33
08:00	222	2	8	10	28	33	49	38	23	20	7	4	0	0	33
09:00	248	6	6	9	33	52	43	46	28	13	10	2	0	0	32
10:00	243	13	7	13	31	32	33	45	36	21	11	0	0	1	32
11:00	256	9	7	17	26	26	57	49	33	18	8	4	0	2	33
12:PM	309	7	4	17	35	42	65	51	40	27	7	6	4	4	33
01:00	336	7	6	24	38	51	68	60	41	24	13	2	0	2	33
02:00	362	10	7	15	43	48	69	69	51	32	11	5	0	2	33
03:00	566	27	17	33	46	64	89	115	79	55	25	5	3	8	33
04:00	628	68	33	39	61	80	97	113	70	35	14	11	5	2	31
05:00	620	50	19	27	61	78	124	103	83	36	17	9	3	10	32
06:00	475	19	19	17	42	72	99	105	54	24	15	5	0	4	32
07:00	298	11	8	13	43	50	63	50	28	21	6	3	0	2	32
08:00	219	5	2	15	29	28	53	50	19	10	3	1	1	3	33
09:00	219	4	6	14	23	37	41	41	24	12	10	3	0	4	33
10:00	115	1	2	2	7	21	24	21	17	11	8	0	1	0	34
11:00	76	2	1	3	10	3	16	13	11	10	4	1	0	2	34
Daily	5,577	250	156	288	603	769	1,082	1,038	679	397	182	65	20	48	32
Totals															
Percent of Total		4.5	2.8	5.2	10.8	13.8	19.4	18.6	12.2	7.1	3.3	1.2	0.4	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	27.1	28.5	33.3	37.6	38.8

10 MPH Pace Speed : 28 - 38
Number in pace : 4,171
% in pace : **74.8**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	95.5	76.7	5.6
Totals	:	5,327	4,280	315

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

Title1 : 15 Ave NE

Site: 10

Title2 : 24 Ave NE

Date: 10/17/06

Title3 : s/o

Direction: NB

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	21	0	2	0	2	2	4	4	1	2	3	0	0	1	35
01:00	13	1	0	0	3	1	1	2	2	1	2	0	0	0	32
02:00	13	0	0	1	1	2	2	2	3	1	1	0	0	0	34
03:00	9	1	0	0	0	0	0	1	2	2	3	0	0	0	35
04:00	7	0	0	0	2	0	1	1	2	0	1	0	0	0	34
05:00	41	1	3	0	3	9	6	9	5	3	2	0	0	0	32
06:00	94	2	4	2	14	11	22	18	13	5	2	1	0	0	32
07:00	215	15	7	11	27	37	51	30	20	9	4	2	2	0	31
08:00	294	7	11	14	36	49	66	48	21	22	17	1	2	0	32
09:00	227	3	6	11	25	29	58	45	33	4	7	2	2	2	33
10:00	228	3	7	12	17	32	50	38	33	18	15	1	1	1	33
11:00	306	3	8	9	21	37	61	64	51	29	12	6	1	4	34
12:PM	331	5	5	17	27	36	61	78	39	36	18	7	0	2	34
01:00	355	5	6	11	31	52	77	61	46	39	19	5	1	2	34
02:00	405	13	7	11	27	53	91	88	57	35	14	4	3	2	33
03:00	532	24	11	18	44	53	104	118	66	57	25	5	3	4	33
04:00	624	49	16	27	48	66	99	105	91	58	28	11	9	17	33
05:00	595	37	15	23	47	57	95	115	84	58	38	15	4	7	33
06:00	514	27	12	18	45	74	89	103	78	37	15	5	5	6	33
07:00	323	5	19	22	39	45	64	49	44	19	10	2	3	2	32
08:00	231	2	7	10	29	28	57	39	31	14	7	4	3	0	33
09:00	188	1	3	5	18	28	45	41	28	11	7	0	0	1	33
10:00	112	0	3	4	11	17	25	19	17	4	7	3	1	1	34
11:00	82	0	1	1	6	13	21	16	9	7	3	4	0	1	34
Daily Totals	5,760	204	153	227	523	731	1,150	1,094	776	471	260	78	40	53	33
Percent of Total		3.5	2.7	3.9	9.1	12.7	20.0	19.0	13.5	8.2	4.5	1.4	0.7	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	27.9	29.1	33.8	38.2	39.4

10 MPH Pace Speed : 28 - 38
Number in pace : 4,274
% in pace : 74.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.5 80.8 7.5
Totals : 5,556 4,653 431

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 10

Title2 : 24 Ave NE

Date: 10/18/06

Title3 : s/o

Direction: NB

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	41	0	0	1	4	9	6	8	4	7	2	0	0	0	34
01:00	19	1	0	1	1	2	1	4	4	2	2	0	0	1	35
02:00	22	0	1	0	0	3	5	4	4	2	2	1	0	0	35
03:00	14	1	0	0	1	2	5	2	0	1	0	1	1	0	33
04:00	14	0	0	1	1	1	3	2	2	0	3	0	1	0	35
05:00	34	1	1	0	4	3	6	9	6	2	2	0	0	0	33
06:00	104	3	1	5	4	14	25	25	13	6	6	0	1	1	33
07:00	208	4	13	16	36	35	48	31	8	12	2	1	1	1	31
08:00	268	9	10	19	41	54	49	31	30	12	7	1	3	2	32
09:00	245	5	12	11	41	48	49	36	23	15	3	1	1	0	32
10:00	230	5	2	6	30	43	69	37	19	8	5	2	0	4	33
11:00	270	3	7	18	31	43	56	57	29	14	7	3	2	0	32
12:PM	305	9	8	12	19	41	62	72	35	28	14	2	1	2	33
01:00	303	6	11	13	30	55	63	42	34	26	15	4	2	2	33
02:00	353	10	7	21	48	49	76	71	35	22	8	3	1	2	32
03:00	507	39	17	23	67	71	95	75	62	29	15	5	3	6	32
04:00	622	40	26	44	66	100	127	107	59	28	15	3	1	6	31
05:00	687	74	25	36	82	88	150	113	56	32	18	3	1	9	31
06:00	568	52	27	25	74	87	123	79	51	23	15	3	5	4	31
07:00	372	14	10	32	48	63	97	57	24	14	11	0	2	0	31
08:00	285	6	7	15	39	39	63	45	40	22	6	2	1	0	32
09:00	222	5	6	17	16	35	61	36	22	15	4	4	1	0	32
10:00	121	0	3	3	11	25	18	28	16	8	6	1	1	1	34
11:00	77	1	4	1	7	9	15	18	13	4	3	0	1	1	34
Daily Totals	5,891	288	198	320	701	919	1,272	989	589	332	171	40	30	42	32
Percent of Total		4.9	3.4	5.4	11.9	15.6	21.6	16.8	10.0	5.6	2.9	0.7	0.5	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	26.7	28.2	32.8	37.1	38.2

10 MPH Pace Speed : 28 - 38
Number in pace : 4,470
% in pace : 75.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 95.1 74.4 4.8
Totals : 5,603 4,384 283

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 10

Title2 : 24 Ave NE

Date: 10/19/06

Title3 : s/o

Direction: NB

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	39	0	0	1	4	5	7	8	5	4	5	0	0	0	34
01:00	14	0	0	0	1	4	4	1	1	2	1	0	0	0	33
02:00	20	0	0	2	4	4	5	0	2	1	1	0	0	1	34
03:00	8	1	0	0	0	1	2	0	3	0	1	0	0	0	32
04:00	14	2	0	1	2	1	3	2	1	0	2	0	0	0	30
05:00	31	0	1	2	3	8	7	4	4	1	1	0	0	0	32
06:00	98	4	2	6	5	17	19	22	16	4	3	0	0	0	32
07:00	203	11	7	18	26	33	46	21	18	17	5	0	0	1	31
08:00	266	10	15	19	41	38	46	54	23	9	9	1	1	0	31
09:00	272	8	7	14	21	45	64	47	33	21	8	1	1	2	33
10:00	215	3	7	11	22	37	56	36	18	18	4	2	1	0	32
11:00	283	8	8	16	22	39	53	57	38	24	13	3	1	1	33
12:PM	268	6	11	10	28	35	56	58	31	20	9	1	0	3	33
01:00	313	7	9	16	29	43	60	61	37	26	19	3	1	2	33
02:00	331	4	10	15	23	44	59	73	45	28	19	7	2	2	34
03:00	556	22	17	34	67	88	102	93	60	42	15	9	3	4	32
04:00	662	54	14	32	46	84	118	126	82	60	22	4	8	12	32
05:00	654	63	24	32	58	90	127	119	63	50	13	5	3	7	31
06:00	532	33	28	28	60	84	116	80	48	29	17	0	1	8	32
07:00	319	10	15	29	45	58	73	44	22	10	4	3	2	4	32
08:00	259	4	8	13	22	56	66	44	21	17	3	5	0	0	32
09:00	210	2	9	10	23	31	49	36	32	10	5	2	1	0	33
10:00	125	1	3	7	13	21	22	32	14	5	6	0	0	1	33
11:00	88	1	0	1	9	15	17	11	11	12	7	4	0	0	34
Daily Totals	5,780	254	195	317	574	881	1,177	1,029	628	410	192	50	25	48	32
Percent of Total		4.4	3.4	5.5	9.9	15.2	20.4	17.8	10.9	7.1	3.3	0.9	0.4	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	26.8	28.4	33.1	37.5	38.7

10 MPH Pace Speed : 28 - 38
Number in pace : 4,289
% in pace : 74.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 95.6 76.8 5.4
Totals : 5,526 4,440 315

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Title1 : 15 Ave NE

Site: 10

Title2 : 24 Ave NE

Date: 10/20/06

Title3 : s/o

Direction: NB

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	52	0	0	2	0	4	10	15	10	6	3	1	0	1	36
01:00	22	2	0	2	2	2	4	4	4	2	0	0	0	0	31
02:00	24	1	0	1	1	5	1	5	5	4	0	0	1	0	33
03:00	10	1	0	0	1	2	2	1	0	2	0	0	0	1	35
04:00	10	2	0	0	0	0	1	1	4	1	1	0	0	0	31
05:00	41	0	1	1	4	10	10	6	4	3	0	0	2	0	33
06:00	101	3	1	5	10	17	30	14	11	7	3	0	0	0	32
07:00	209	10	8	15	31	39	43	33	13	14	1	1	0	1	31
08:00	260	6	4	11	33	46	59	46	30	16	5	1	2	1	32
09:00	231	3	5	7	33	34	45	49	30	16	4	1	2	2	33
10:00	226	7	7	10	22	27	47	52	27	19	6	2	0	0	32
11:00	326	7	13	6	38	43	83	61	34	20	14	4	3	0	33
12:PM	324	5	5	13	44	45	58	72	31	30	12	4	1	4	33
01:00	318	11	9	13	26	32	63	77	33	32	14	5	1	2	33
02:00	362	6	7	14	36	46	73	69	53	36	13	7	0	2	33
03:00	580	20	15	18	53	72	117	106	83	46	38	6	0	6	33
04:00	649	48	21	27	49	69	113	132	78	49	36	15	2	10	33
05:00	601	43	21	23	45	71	108	110	84	40	35	10	5	6	32
06:00	510	17	14	16	52	60	101	108	61	48	19	5	2	7	33
07:00	322	19	11	26	48	51	66	52	23	15	3	2	2	4	31
08:00	228	3	6	7	17	42	52	46	21	21	10	1	0	2	33
09:00	199	3	2	5	20	35	39	43	30	15	5	1	0	1	33
10:00	190	6	7	13	22	29	33	32	25	13	2	5	2	1	32
11:00	130	0	2	2	13	19	35	19	16	11	7	4	1	1	34
Daily Totals	5,925	223	159	237	600	800	1,193	1,153	710	466	231	75	26	52	33
Percent of Total		3.8	2.7	4.0	10.1	13.5	20.1	19.5	12.0	7.9	3.9	1.3	0.4	0.9	

Percentile Speeds	10%	15%	50%	85%	90%
	27.8	28.9	33.6	37.9	39.1

10 MPH Pace Speed : 28 - 38
Number in pace : 4,456
% in pace : 75.2

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.2 79.4 6.5
Totals : 5,702 4,706 384

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

Title1 : 15 Ave NE Site: 10
Title2 : 24 Ave NE Date: 10/21/06
Title3 : s/o Direction: NB

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	0	1	3	5	8	17	13	16	6	5	4	1	1	35
01:00	47	0	0	1	7	9	14	6	4	4	2	0	0	0	33
02:00	32	0	0	1	5	5	4	3	3	8	0	0	0	3	37
03:00	15	0	0	1	1	2	6	2	0	2	1	0	0	0	33
04:00	13	1	0	0	0	1	2	2	3	3	1	0	0	0	34
05:00	23	1	0	1	2	2	4	6	4	3	0	0	0	0	33
06:00	43	1	1	4	2	9	11	7	3	3	1	0	0	1	33
07:00	100	2	1	3	8	12	20	24	14	14	2	0	0	0	33
08:00	172	1	2	12	20	27	33	32	24	12	4	1	1	3	33
09:00	281	8	8	12	26	29	46	67	40	22	15	4	2	2	33
10:00	348	13	13	19	44	45	74	59	43	19	13	4	2	0	32
11:00	346	7	6	22	41	52	72	61	44	31	8	1	0	1	33
12:PM	408	8	17	17	43	59	95	78	49	23	17	1	1	0	32
01:00	391	6	11	20	34	49	83	74	62	32	10	6	1	3	33
02:00	386	7	9	12	34	45	88	79	55	26	22	2	4	3	33
03:00	402	10	8	17	36	47	84	81	52	41	19	1	2	4	33
04:00	429	13	15	25	43	73	77	73	52	32	19	1	1	5	33
05:00	387	12	11	14	40	47	79	70	48	36	16	7	1	6	33
06:00	403	10	15	31	56	70	81	63	44	22	7	1	1	2	32
07:00	281	6	2	14	37	46	54	52	30	21	9	3	1	6	33
08:00	227	4	2	8	27	36	52	42	28	18	5	4	1	0	33
09:00	188	2	1	8	23	29	43	34	24	15	4	1	2	2	33
10:00	139	0	6	7	14	24	28	25	23	6	4	1	1	0	33
11:00	107	1	1	5	10	11	24	21	15	10	8	1	0	0	34
Daily Totals	5,248	113	130	257	558	737	1,091	974	680	409	192	43	22	42	33
Percent of Total		2.2	2.5	4.9	10.6	14.0	20.8	18.6	13.0	7.8	3.7	0.8	0.4	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.0	33.5	37.8	38.9

10 MPH Pace Speed : 28 - 38
Number in pace : 4,040
% in pace : 77.0

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 97.8	79.8	5.7
Totals	: 5,135	4,190	299

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

Title1 : 15 Ave NE

Site: 10

Title2 : 24 Ave NE

Date: 10/22/06

Title3 : s/o

Direction: NB

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	89	0	4	0	9	14	16	19	10	11	3	3	0	0	34
01:00	51	0	0	0	4	7	12	14	7	5	0	1	0	1	35
02:00	37	0	1	1	2	6	7	3	9	3	3	0	2	0	35
03:00	15	0	0	0	2	1	3	3	2	1	2	1	0	0	35
04:00	14	1	0	1	1	1	0	4	3	3	0	0	0	0	33
05:00	14	0	0	0	3	2	3	4	1	1	0	0	0	0	33
06:00	22	0	0	1	2	8	1	1	2	2	2	2	1	0	34
07:00	49	1	0	2	2	2	7	10	9	7	7	0	2	0	35
08:00	133	5	4	6	19	31	20	22	15	4	3	4	0	0	32
09:00	168	2	1	11	10	23	39	30	22	15	8	7	0	0	34
10:00	283	9	9	18	43	48	57	43	26	13	4	9	1	3	32
11:00	308	3	10	16	32	52	71	59	33	16	10	3	0	3	33
12:PM	429	10	11	18	54	61	85	87	55	23	12	5	1	7	33
01:00	382	5	2	12	35	77	78	70	50	33	10	7	1	2	33
02:00	309	2	10	8	20	39	58	59	54	32	22	3	1	1	34
03:00	353	2	9	10	31	46	71	71	53	36	16	5	1	2	34
04:00	367	6	4	17	33	48	63	78	55	34	21	3	0	5	34
05:00	335	6	6	7	33	53	71	57	41	37	17	5	1	1	33
06:00	292	3	13	11	27	42	58	59	43	18	12	1	2	3	33
07:00	236	5	4	9	23	29	61	37	33	20	11	1	2	1	33
08:00	181	3	3	8	14	25	35	49	19	12	8	3	0	2	34
09:00	121	0	0	2	22	14	21	24	14	15	5	1	2	1	34
10:00	108	1	1	3	11	15	18	20	16	9	11	1	2	0	34
11:00	69	0	0	1	5	11	9	16	9	7	5	3	2	1	35
Daily Totals	4,365	64	92	162	437	655	864	839	581	357	192	68	21	33	33
Percent of Total		1.5	2.1	3.7	10.0	15.0	19.8	19.2	13.3	8.2	4.4	1.6	0.5	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.5	33.8	38.1	39.3

10 MPH Pace Speed : 28 - 38
Number in pace : 3,376
% in pace : 77.3

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.5 82.7 7.2
Totals : 4,301 3,610 314