

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW Richmond Beach Rd

Cross-St : 2 Ave NW

Site:

Date: 10/20/05

Direction : e/o

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	31	0	0	0	1	5	4	6	6	5	2	1	0	1	36
01:00	20	0	0	0	1	3	0	4	4	4	1	2	0	1	38
02:00	30	0	0	0	2	3	8	3	7	4	2	0	0	1	36
03:00	11	0	0	0	0	1	2	2	4	0	0	1	1	0	36
04:00	42	1	0	0	0	4	6	8	6	7	6	1	2	1	37
05:00	210	1	1	2	2	18	34	48	35	38	19	5	4	3	36
06:00	516	3	1	4	27	51	104	119	87	66	30	14	4	6	35
07:00	774	4	4	14	31	79	198	172	124	69	44	12	6	17	35
08:00	735	5	7	11	39	79	169	173	113	74	32	13	8	12	35
09:00	566	2	2	4	36	69	115	128	92	57	36	15	6	4	35
10:00	500	3	6	10	20	44	100	120	87	51	37	15	2	5	35
11:00	466	2	3	8	27	50	96	102	76	58	29	5	3	7	35
12:PM	485	2	2	10	25	49	103	112	74	58	22	20	4	4	35
01:00	479	1	3	5	32	44	99	106	75	54	37	9	8	6	35
02:00	539	2	1	7	24	43	112	115	96	79	37	12	4	7	35
03:00	528	3	5	13	27	63	124	97	83	62	33	8	4	6	35
04:00	553	1	4	6	26	45	111	133	100	68	35	12	3	9	35
05:00	560	3	1	7	19	68	123	128	98	54	32	13	5	9	35
06:00	513	2	0	12	30	47	126	108	82	61	24	6	4	11	35
07:00	342	2	2	5	8	32	60	90	58	42	22	11	7	3	35
08:00	251	1	2	5	14	19	42	67	44	30	14	5	4	4	35
09:00	239	0	1	4	11	33	45	54	32	26	23	5	5	0	35
10:00	109	3	2	1	5	5	19	25	18	14	10	5	0	2	35
11:00	59	0	1	0	2	8	7	14	10	12	1	2	1	1	36
Daily Totals	8,558	41	48	128	409	862	1,807	1,934	1,411	993	528	192	85	120	35

Percent of Total	0.5	0.6	1.5	4.8	10.1	21.1	22.6	16.5	11.6	6.2	2.2	1.0	1.4
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Percentile Speeds	10%	15%	50%	85%	90%
	30.5	31.5	35.0	39.3	40.3

10 MPH Pace Speed : 30 - 40
Number in pace : 7,007
% in pace : **81.9**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.5	92.7	10.8
Totals	: 8,517	7,932	925

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW Richmond Beach Rd

Cross-St : 2 Ave NW

Site:

Date: 10/21/05

Direction : e/o

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	34	0	0	0	0	3	6	11	4	4	5	1	0	0	36
01:00	18	0	0	0	0	2	5	4	4	1	1	1	0	0	35
02:00	16	0	0	0	0	3	5	2	3	0	1	0	1	1	37
03:00	24	1	0	0	3	4	4	2	4	4	1	0	0	1	35
04:00	49	0	0	1	3	2	5	10	7	9	6	3	1	2	38
05:00	165	2	2	1	3	11	24	33	25	30	18	8	2	6	37
06:00	445	2	1	6	17	42	75	104	67	76	34	9	3	9	36
07:00	805	3	5	13	20	64	153	194	142	100	62	20	17	12	36
08:00	654	3	2	3	32	62	142	156	121	75	26	18	4	10	35
09:00	555	1	5	7	28	68	133	118	74	60	45	10	1	5	35
10:00	480	0	5	7	24	58	107	101	79	46	36	7	4	6	35
11:00	506	3	1	8	15	62	121	103	80	48	40	11	5	9	35
12:PM	510	4	4	9	31	45	96	118	80	69	33	7	6	8	35
01:00	439	2	3	8	21	49	98	99	63	46	31	9	5	5	35
02:00	495	2	4	6	29	53	115	105	83	53	25	6	4	10	35
03:00	586	3	3	7	37	72	130	147	83	56	26	8	5	9	35
04:00	541	3	1	7	24	50	111	132	82	67	45	10	4	5	35
05:00	511	5	2	5	17	50	88	130	76	79	33	9	7	10	36
06:00	487	3	4	7	28	56	117	101	77	44	21	11	8	10	35
07:00	383	2	2	7	16	50	92	70	65	45	21	2	3	8	35
08:00	264	1	3	1	12	33	66	60	35	27	15	6	1	4	35
09:00	245	0	2	2	14	30	54	57	41	21	11	6	1	6	35
10:00	205	1	2	5	9	19	38	50	33	23	15	6	2	2	35
11:00	128	1	1	3	5	18	26	28	17	14	6	4	2	3	35
Daily Totals	8,545	42	52	113	388	906	1,811	1,935	1,345	997	557	172	86	141	35
Percent of Total		0.5	0.6	1.3	4.5	10.6	21.2	22.6	15.7	11.7	6.5	2.0	1.0	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	30.6	31.5	35.0	39.3	40.4

10 MPH Pace Speed : 30 - 40
Number in pace : 6,994
% in pace : **81.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.5 93.0 11.2
Totals : 8,503 7,950 956

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW Richmond Beach Rd

Cross-St : 2 Ave NW

Site:

Date: 10/22/05

Direction : e/o

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	88	0	0	2	5	9	24	16	10	8	8	3	2	1	35
01:00	45	1	0	1	1	2	7	6	8	8	4	2	3	2	37
02:00	36	0	0	0	3	2	7	6	6	4	2	5	0	1	37
03:00	21	1	0	0	1	3	2	5	3	2	1	1	1	1	36
04:00	24	0	0	1	2	3	3	0	5	4	5	0	0	1	37
05:00	51	3	0	0	3	3	11	8	13	4	2	1	0	3	36
06:00	115	0	2	1	4	7	21	19	26	20	10	2	2	1	36
07:00	241	0	0	6	9	13	42	59	39	26	29	7	6	5	36
08:00	466	1	5	3	22	39	92	100	95	53	26	17	8	5	35
09:00	490	1	5	2	15	50	87	114	95	52	41	15	4	9	36
10:00	567	3	7	8	21	59	108	139	90	60	41	12	7	12	35
11:00	560	3	4	7	25	45	109	116	114	83	28	12	4	10	35
12:PM	497	0	1	4	19	38	106	111	92	67	33	14	3	9	36
01:00	506	2	4	8	21	52	89	107	101	69	29	11	6	7	35
02:00	528	2	8	3	25	50	98	123	85	74	44	6	4	6	35
03:00	512	4	3	7	24	65	109	113	69	55	29	15	10	9	35
04:00	537	2	3	5	24	36	101	136	85	74	40	13	4	14	36
05:00	498	3	1	3	17	41	73	109	105	78	42	15	6	5	36
06:00	475	2	3	6	23	54	95	109	70	60	34	8	4	7	35
07:00	332	3	1	6	16	43	78	74	53	39	13	3	1	2	34
08:00	267	0	2	3	9	22	62	63	51	24	17	8	3	3	35
09:00	263	3	3	5	17	31	69	52	39	25	12	3	3	1	34
10:00	195	0	1	1	14	24	30	44	30	23	15	9	1	3	35
11:00	184	0	2	5	5	14	34	47	30	30	7	2	2	6	36
Daily Totals	7,498	34	55	87	325	705	1,457	1,676	1,314	942	512	184	84	123	35
Percent of Total		0.5	0.7	1.2	4.3	9.4	19.4	22.4	17.5	12.6	6.8	2.5	1.1	1.6	

Percentile Speeds	10%	15%	50%	85%	90%
	30.7	31.8	35.3	39.5	40.6

10 MPH Pace Speed : 30 - 40
Number in pace : 6,094
% in pace : **81.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.5 93.3 12.0
Totals : 7,464 6,997 903

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW Richmond Beach Rd

Cross-St : 2 Ave NW

Site:

Date: 10/23/05

Direction : e/o

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	103	1	3	1	3	12	14	32	18	10	8	1	0	0	34
01:00	67	1	0	0	1	9	11	14	11	10	4	1	3	2	36
02:00	30	0	0	1	2	4	5	3	9	3	3	0	0	0	35
03:00	21	0	0	0	1	3	1	5	1	3	6	1	0	0	36
04:00	23	0	0	1	0	2	5	6	5	2	2	0	0	0	35
05:00	35	1	0	0	0	3	9	7	5	6	2	1	1	0	35
06:00	69	1	0	2	3	4	12	13	21	7	5	1	0	0	35
07:00	131	2	1	5	8	11	19	29	18	16	14	5	2	1	35
08:00	285	1	1	6	16	22	69	63	45	32	18	6	4	2	35
09:00	331	0	1	10	15	32	41	86	56	47	27	7	5	4	35
10:00	500	5	7	6	31	56	97	126	90	50	12	12	4	4	34
11:00	477	2	2	4	18	52	114	109	67	70	28	6	1	4	35
12:PM	509	2	4	6	27	65	92	123	74	63	30	7	6	10	35
01:00	451	2	2	5	30	48	85	98	87	44	28	9	5	8	35
02:00	428	2	4	6	24	45	87	97	77	47	28	7	2	2	35
03:00	417	2	4	6	24	47	72	100	70	51	22	7	9	3	35
04:00	430	2	0	8	16	40	94	95	73	64	27	7	2	2	35
05:00	385	3	2	4	12	38	78	87	62	62	27	3	5	2	35
06:00	360	0	4	5	23	44	82	82	54	31	23	7	1	4	35
07:00	298	1	1	3	17	37	57	80	51	30	15	1	2	3	35
08:00	277	0	3	3	16	40	53	55	51	30	16	6	2	2	35
09:00	177	2	4	2	13	25	33	32	21	27	6	6	3	3	35
10:00	139	1	1	1	7	9	34	36	21	15	11	0	1	2	35
11:00	73	0	0	0	4	5	15	11	13	13	8	1	3	0	36
Daily Totals	6,016	31	44	85	311	653	1,179	1,389	1,000	733	370	102	61	58	35
Percent of Total		0.5	0.7	1.4	5.2	10.9	19.6	23.1	16.6	12.2	6.2	1.7	1.0	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	30.4	31.3	35.0	39.2	40.0

10 MPH Pace Speed : 30 - 40
Number in pace : 4,954
% in pace : **82.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.5 92.2 9.8
Totals : 5,985 5,545 591

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW Richmond Beach Rd

Cross-St : 2 Ave NW

Site:

Date: 10/24/05

Direction : e/o

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	33	0	1	0	0	5	4	5	2	9	3	3	1	0	36
01:00	22	1	0	1	1	0	4	7	2	2	2	1	0	1	36
02:00	3	0	0	0	0	0	1	0	0	2	0	0	0	0	36
03:00	15	0	0	0	1	1	4	1	4	3	0	0	0	1	37
04:00	55	0	1	1	1	5	10	10	10	7	3	4	0	3	37
05:00	191	2	1	2	8	9	36	40	30	30	21	4	6	2	36
06:00	494	1	5	2	19	33	80	126	87	80	41	6	8	6	36
07:00	752	1	5	6	22	83	169	179	124	74	61	11	8	9	35
08:00	722	1	0	6	23	85	171	181	106	85	36	14	4	10	35
09:00	547	6	4	7	25	57	116	109	96	67	35	9	6	10	35
10:00	467	4	1	10	27	44	85	114	86	46	27	13	4	6	35
11:00	478	2	1	9	16	39	105	119	87	50	37	3	4	6	35
12:PM	475	4	4	7	20	41	93	100	84	55	45	7	6	9	35
01:00	458	2	3	6	17	48	101	104	74	53	22	12	6	10	35
02:00	483	0	2	11	17	57	103	105	74	57	26	13	10	8	35
03:00	574	4	2	10	31	70	112	134	91	61	39	5	4	11	35
04:00	503	3	1	3	18	48	96	122	96	57	38	13	4	4	35
05:00	510	2	2	2	24	65	84	129	79	56	46	6	6	9	35
06:00	473	0	7	5	30	62	109	107	72	52	15	4	2	8	35
07:00	359	0	3	5	16	30	68	100	57	41	31	5	3	0	35
08:00	238	1	2	4	8	30	55	60	32	20	16	6	2	2	35
09:00	179	0	1	3	5	21	30	41	31	25	11	6	4	1	35
10:00	130	0	0	2	7	9	19	32	34	7	14	6	0	0	35
11:00	45	0	0	1	2	2	9	14	6	4	4	1	1	1	36
Daily Totals	8,206	34	46	103	338	844	1,664	1,939	1,364	943	573	152	89	117	35
Percent of Total		0.4	0.6	1.3	4.1	10.3	20.3	23.6	16.6	11.5	7.0	1.9	1.1	1.4	

Percentile Speeds	10%	15%	50%	85%	90%
	30.7	31.7	35.1	39.4	40.4

10 MPH Pace Speed : 30 - 40
Number in pace : 6,754
% in pace : **82.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.6 93.7 11.3
Totals : 8,172 7,685 931

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW Richmond Beach Rd

Cross-St : 2 Ave NW

Site:

Date: 10/25/05

Direction : e/o

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	42	0	0	1	1	3	10	9	8	6	3	0	1	0	35
01:00	28	0	0	0	1	1	8	6	3	3	0	3	0	3	39
02:00	12	0	0	0	2	1	3	0	1	0	2	2	0	1	38
03:00	12	0	0	0	0	1	2	4	2	3	0	0	0	0	35
04:00	44	0	1	0	0	3	4	10	8	11	6	0	0	1	37
05:00	199	1	1	2	2	11	28	47	48	28	12	12	5	2	36
06:00	503	2	2	5	7	49	80	134	92	78	36	6	6	6	36
07:00	769	1	3	4	51	82	180	159	127	79	43	13	10	17	35
08:00	716	2	5	11	38	112	156	178	116	54	20	13	2	9	34
09:00	587	3	1	9	29	65	123	112	112	72	45	7	3	6	35
10:00	497	2	2	8	29	64	116	106	80	41	25	12	5	7	35
11:00	481	2	0	10	30	56	99	107	74	50	35	7	1	10	35
12:PM	482	2	4	4	26	53	100	111	73	51	32	13	4	9	35
01:00	452	0	4	5	25	53	93	108	62	50	31	7	10	4	35
02:00	491	1	0	1	17	37	109	111	85	62	33	19	11	5	36
03:00	521	0	2	6	23	54	125	119	85	50	36	7	4	10	35
04:00	553	2	2	6	22	53	111	128	90	68	49	9	5	8	35
05:00	547	3	1	8	36	69	117	127	71	69	29	10	1	6	35
06:00	483	2	8	10	35	55	121	107	70	45	17	7	0	6	34
07:00	323	1	1	6	25	51	73	73	41	21	16	6	6	3	34
08:00	203	1	0	4	13	24	46	48	27	23	12	1	3	1	34
09:00	181	1	3	6	8	18	38	49	32	15	6	1	2	2	34
10:00	116	0	1	2	5	10	26	21	20	15	10	2	3	1	35
11:00	62	1	0	1	3	3	21	12	6	11	3	0	1	0	34
Daily Totals	8,304	27	41	109	428	928	1,789	1,886	1,333	905	501	157	83	117	35

Percent of Total	0.3	0.5	1.3	5.2	11.2	21.5	22.7	16.1	10.9	6.0	1.9	1.0	1.4
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Percentile Speeds	10%	15%	50%	85%	90%
	30.5	31.4	34.9	39.1	40.1

10 MPH Pace Speed : 30 - 40
 Number in pace : 6,841
 % in pace : **82.4**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.7	92.7	10.3
Totals	: 8,277	7,699	858

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW Richmond Beach Rd

Cross-St : 2 Ave NW

Site:

Date: 10/26/05

Direction : e/o

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	25	0	1	0	0	2	1	6	3	8	2	0	2	0	36
01:00	13	0	0	0	1	0	4	3	2	1	1	1	0	0	35
02:00	11	0	0	0	0	2	2	1	2	3	0	1	0	0	35
03:00	13	0	0	0	1	1	2	3	3	1	1	0	1	0	35
04:00	49	0	0	0	2	2	11	9	8	7	5	3	1	1	37
05:00	187	1	0	4	7	15	32	47	25	21	27	6	2	0	35
06:00	481	2	4	5	18	38	70	112	85	82	44	12	3	6	36
07:00	780	6	6	14	37	104	174	179	126	75	33	13	5	8	34
08:00	708	2	4	12	32	81	167	160	131	61	32	9	5	12	35
09:00	536	6	0	12	29	55	113	124	87	59	29	8	4	10	35
10:00	478	1	1	4	29	43	109	117	74	56	25	11	6	2	35
11:00	489	3	4	9	23	45	108	95	84	54	39	16	5	4	35
12:PM	469	0	3	14	15	34	99	113	85	54	30	9	4	9	35
01:00	435	0	1	2	11	34	96	98	91	47	32	11	2	10	36
02:00	488	1	0	9	16	48	93	127	72	48	42	14	10	8	36
03:00	577	5	3	9	34	84	130	100	80	75	35	11	4	7	35
04:00	555	0	2	1	19	48	107	143	76	90	44	7	8	10	36
05:00	521	0	5	4	23	41	103	129	90	63	37	9	6	11	36
06:00	511	2	2	13	21	48	108	123	97	60	24	7	3	3	35
07:00	333	1	2	6	18	32	63	84	56	36	24	5	3	3	35
08:00	212	2	1	4	12	22	46	49	37	20	11	5	3	0	34
09:00	211	0	1	3	10	20	34	61	29	26	18	6	2	1	35
10:00	110	0	0	1	5	11	26	27	18	12	9	1	0	0	35
11:00	74	0	0	1	1	4	13	20	15	7	9	3	1	0	36
Daily Totals	8,266	32	40	127	364	814	1,711	1,930	1,376	966	553	168	80	105	35

Percent of Total	0.4	0.5	1.5	4.4	9.8	20.7	23.3	16.6	11.7	6.7	2.0	1.0	1.3
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Percentile Speeds	10%	15%	50%	85%	90%
	30.6	31.7	35.1	39.3	40.3

10 MPH Pace Speed : 30 - 40
 Number in pace : 6,797
 % in pace : **82.2**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.6	93.2	11.0
Totals	: 8,234	7,703	906