

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW Richmond Beach Rd

Cross-St : 8 Ave NW

Site:

Date: 07/13/04

Direction : w/o

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	56	0	0	2	6	8	11	9	9	9	0	1	0	1	34
01:00	23	0	0	1	2	2	8	3	3	1	3	0	0	0	34
02:00	19	0	0	0	1	3	3	5	3	3	1	0	0	0	35
03:00	17	0	0	2	1	4	5	3	1	1	0	0	0	0	32
04:00	19	0	1	2	3	2	3	5	1	1	1	0	0	0	32
05:00	29	1	1	2	2	4	4	6	3	2	3	1	0	0	33
06:00	83	1	2	2	13	16	20	17	8	3	0	1	0	0	32
07:00	113	0	3	7	17	27	25	13	16	2	2	0	0	1	32
08:00	179	0	4	5	27	24	60	23	17	10	6	1	1	1	33
09:00	213	0	6	15	33	43	57	38	13	3	3	0	0	2	32
10:00	176	7	9	14	23	41	41	20	15	3	2	1	0	0	31
11:00	295	1	6	16	42	43	86	57	29	10	2	1	0	2	32
12:PM	332	2	3	14	30	69	93	68	26	17	3	0	1	6	33
01:00	373	0	3	11	30	75	94	83	48	19	5	1	0	4	33
02:00	347	0	5	10	30	71	101	76	30	11	6	3	1	3	33
03:00	351	1	2	11	25	63	105	75	37	17	9	4	0	2	33
04:00	378	0	2	12	46	69	104	78	34	17	7	2	1	6	33
05:00	455	0	4	8	27	64	122	131	67	18	4	5	0	5	34
06:00	414	1	1	15	32	53	121	98	53	26	6	3	0	5	34
07:00	325	1	4	18	36	53	85	77	34	8	1	4	1	3	33
08:00	285	1	3	8	26	45	74	73	27	8	7	5	3	5	34
09:00	277	3	3	14	31	62	63	59	23	10	4	3	0	2	32
10:00	171	0	5	11	15	35	44	36	12	11	0	1	1	0	32
11:00	103	1	3	5	10	22	25	16	14	5	1	1	0	0	32
Daily Totals	5,033	20	70	205	508	898	1,354	1,069	523	215	76	38	9	48	33

Percent of Total	0.4	1.4	4.1	10.1	17.8	26.9	21.2	10.4	4.3	1.5	0.8	0.2	1.0
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Percentile Speeds	10%	15%	50%	85%	90%
	28.8	29.8	33.2	36.6	37.6

10 MPH Pace Speed : 28 - 38

Number in pace : 4,352

% in pace : 86.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH

Percentage : 99.6 84.0 3.4

Totals : 5,013 4,230 171

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW Richmond Beach Rd

Cross-St : 8 Ave NW

Site:

Date: 07/14/04

Direction : w/o

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	60	0	1	1	4	12	18	14	8	1	0	1	0	0	33
01:00	29	1	0	2	1	6	4	7	5	2	0	1	0	0	33
02:00	18	0	0	1	2	3	7	1	0	4	0	0	0	0	33
03:00	11	0	0	1	1	2	1	4	0	1	1	0	0	0	33
04:00	17	1	0	2	1	3	3	1	3	2	0	1	0	0	32
05:00	37	1	4	1	3	7	12	6	0	1	0	1	1	0	31
06:00	74	2	4	3	8	10	17	12	11	4	3	0	0	0	32
07:00	132	0	2	7	17	21	37	24	11	13	0	0	0	0	32
08:00	193	1	1	14	24	37	58	28	20	9	1	0	0	0	32
09:00	233	0	8	10	37	48	57	46	17	6	2	2	0	0	32
10:00	261	2	4	6	31	53	74	49	22	14	2	2	0	2	33
11:00	309	1	2	9	30	79	77	69	30	7	1	1	0	3	33
12:PM	325	2	4	12	32	73	96	56	33	8	4	3	0	2	33
01:00	299	0	4	7	37	59	83	57	33	10	4	1	2	2	33
02:00	320	0	2	17	51	73	70	57	32	9	4	1	0	4	33
03:00	347	2	4	9	41	61	97	72	42	8	8	1	1	1	33
04:00	390	0	2	15	37	63	99	85	55	25	3	1	1	4	33
05:00	420	0	4	8	35	72	108	104	51	17	10	2	1	8	34
06:00	431	3	3	10	42	80	119	110	35	22	4	1	0	2	33
07:00	340	2	4	9	40	56	89	83	31	18	6	0	0	2	33
08:00	333	1	7	11	35	66	94	53	41	11	6	5	0	3	33
09:00	243	0	3	16	28	51	72	34	25	9	3	0	0	2	32
10:00	167	0	1	10	19	37	35	30	20	8	6	0	0	1	33
11:00	110	0	3	4	16	31	25	17	10	2	1	0	1	0	32
Daily Totals	5,099	19	67	185	572	1,003	1,352	1,019	535	211	69	24	7	36	33
Percent of Total		0.4	1.3	3.6	11.2	19.7	26.5	20.0	10.5	4.1	1.4	0.5	0.1	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.8	29.7	33.0	36.4	37.4

10 MPH Pace Speed : 28 - 38

Number in pace : 4,481

% in pace : **87.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**

Percentage : 99.6 83.5 2.7

Totals : 5,080 4,256 136

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW Richmond Beach Rd

Cross-St : 8 Ave NW

Site:

Date: 07/15/04

Direction : w/o

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	69	0	1	2	4	10	15	12	14	5	2	1	0	3	35
01:00	51	0	1	1	4	11	17	4	6	2	2	0	2	1	34
02:00	11	0	0	1	0	1	4	3	1	0	1	0	0	0	33
03:00	12	0	0	1	3	1	1	0	2	1	1	1	0	1	37
04:00	17	0	0	0	3	5	3	3	2	1	0	0	0	0	32
05:00	29	0	1	2	5	6	4	3	3	0	5	0	0	0	33
06:00	81	1	4	3	11	17	13	11	16	3	0	2	0	0	32
07:00	126	2	3	8	14	27	28	20	12	6	5	1	0	0	32
08:00	199	1	3	17	21	42	53	38	16	7	0	0	0	1	32
09:00	212	1	6	6	17	65	47	45	17	2	0	1	1	4	33
10:00	265	1	5	12	43	61	69	48	22	4	0	0	0	0	32
11:00	249	0	4	17	39	62	57	44	13	9	3	1	0	0	32
12:PM	297	2	2	8	40	73	82	46	28	10	3	1	0	2	32
01:00	287	3	6	17	33	53	61	62	27	13	7	2	0	3	33
02:00	304	0	8	14	28	73	88	49	24	11	4	2	0	3	33
03:00	332	0	4	6	36	73	84	69	28	20	8	3	0	1	33
04:00	372	1	4	11	32	70	112	76	43	12	6	0	0	5	33
05:00	439	1	0	9	33	78	135	101	47	22	7	3	0	3	33
06:00	435	4	2	9	30	86	139	94	41	15	5	3	1	6	33
07:00	340	1	3	23	38	56	110	53	33	16	4	0	1	2	33
08:00	285	0	3	14	24	70	65	54	32	18	2	1	0	2	33
09:00	257	1	5	9	30	52	70	52	22	7	2	4	0	3	33
10:00	193	1	3	9	18	41	60	34	13	5	6	2	0	1	33
11:00	111	1	0	9	10	19	28	22	11	5	2	2	1	1	33
Daily Totals	4,973	21	68	208	516	1,052	1,345	943	473	194	75	30	6	42	33
Percent of Total		0.4	1.4	4.2	10.4	21.2	27.0	19.0	9.5	3.9	1.5	0.6	0.1	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	28.8	29.7	32.9	36.3	37.4

10 MPH Pace Speed : 28 - 38

Number in pace : 4,329

% in pace : 87.1

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.6	83.7	3.1
Totals	: 4,952	4,160	153

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW Richmond Beach Rd

Cross-St : 8 Ave NW

Site:

Date: 07/16/04

Direction : w/o

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	62	0	0	3	5	15	14	9	10	5	0	1	0	0	33
01:00	34	0	0	0	4	11	4	8	5	2	0	0	0	0	33
02:00	23	0	0	2	1	2	6	3	6	2	0	0	0	1	35
03:00	13	1	0	0	1	2	2	2	3	1	1	0	0	0	32
04:00	11	0	0	1	0	1	3	4	0	0	2	0	0	0	34
05:00	31	0	1	2	3	5	5	7	5	1	0	0	1	1	34
06:00	84	2	2	3	13	12	22	15	8	3	0	4	0	0	32
07:00	130	1	0	2	10	25	25	33	18	9	4	2	0	1	34
08:00	195	0	3	16	26	43	50	34	19	0	2	1	0	1	32
09:00	266	2	2	12	30	48	68	66	27	7	2	1	0	1	33
10:00	260	3	3	11	24	46	71	53	30	9	6	1	0	3	33
11:00	254	0	4	10	35	62	54	54	19	8	4	2	0	2	33
12:PM	334	1	3	9	38	65	83	82	31	16	3	3	0	0	33
01:00	336	3	3	18	39	64	96	69	24	10	5	2	0	3	32
02:00	342	0	1	4	36	65	78	87	41	17	5	3	2	3	34
03:00	350	2	1	5	18	50	111	86	45	24	3	2	0	3	34
04:00	376	1	6	19	40	53	92	81	54	16	7	4	0	3	33
05:00	424	3	1	5	26	83	135	82	52	21	9	2	1	4	33
06:00	370	3	2	5	35	44	108	98	45	15	7	3	1	4	34
07:00	314	1	1	14	37	65	83	65	34	6	2	3	0	3	33
08:00	323	2	2	10	39	52	90	67	35	16	5	2	0	3	33
09:00	247	0	4	18	30	41	67	52	23	6	4	1	0	1	32
10:00	212	0	3	12	23	36	49	48	21	9	4	4	1	2	33
11:00	132	1	1	3	13	25	40	21	20	5	2	0	0	1	33
Daily Totals	5,123	26	43	184	526	915	1,356	1,126	575	208	77	41	6	40	33

Percent of Total	0.5	0.8	3.6	10.3	17.9	26.5	22.0	11.2	4.1	1.5	0.8	0.1	0.8
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Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.0	33.3	36.6	37.5

10 MPH Pace Speed : 28 - 38

Number in pace : 4,498

% in pace : **87.8**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.5	84.8	3.2
Totals	: 5,097	4,344	164

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW Richmond Beach Rd

Cross-St : 8 Ave NW

Site:

Date: 07/17/04

Direction : w/o

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	86	0	1	5	5	12	22	22	9	7	1	0	1	1	34
01:00	52	2	0	2	4	11	9	7	10	4	0	2	0	1	33
02:00	27	0	0	0	2	2	7	6	4	5	1	0	0	0	35
03:00	24	0	0	3	3	0	9	3	3	2	1	0	0	0	33
04:00	19	1	0	3	1	6	1	2	3	1	1	0	0	0	31
05:00	27	0	1	0	1	5	2	7	4	7	0	0	0	0	34
06:00	41	1	0	2	5	6	5	7	7	6	1	1	0	0	33
07:00	84	0	3	5	12	17	21	14	10	1	0	1	0	0	32
08:00	137	1	3	11	13	25	26	34	8	11	2	1	1	1	33
09:00	170	1	5	6	22	26	44	27	18	13	5	1	0	2	33
10:00	262	0	2	6	20	53	67	69	30	10	2	3	0	0	33
11:00	311	0	3	16	30	70	91	59	25	9	7	0	1	0	32
12:PM	355	0	1	18	31	77	101	73	36	12	3	3	0	0	33
01:00	319	0	0	8	29	73	99	57	27	19	3	2	0	2	33
02:00	304	3	3	10	31	53	89	56	36	10	8	3	1	1	33
03:00	316	1	5	14	33	70	87	65	20	15	4	1	0	1	32
04:00	267	2	0	7	26	56	77	55	24	15	2	1	0	2	33
05:00	306	0	2	17	22	55	92	49	45	15	5	2	0	2	33
06:00	302	0	3	6	31	53	83	72	31	14	4	3	0	2	33
07:00	284	2	8	9	33	60	65	54	33	10	3	2	1	4	33
08:00	286	0	4	10	36	49	83	56	26	17	0	1	1	3	33
09:00	215	0	1	5	34	61	49	44	14	6	0	1	0	0	32
10:00	176	2	4	7	23	32	51	27	15	9	1	2	1	2	33
11:00	154	0	2	4	16	32	45	25	16	9	3	1	0	1	33
Daily Totals	4,524	16	51	174	463	904	1,225	890	454	227	57	31	7	25	33

Percent of Total	0.4	1.1	3.8	10.2	20.0	27.1	19.7	10.0	5.0	1.3	0.7	0.2	0.6
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Percentile Speeds	10%	15%	50%	85%	90%
	28.9	29.9	33.1	36.5	37.5

10 MPH Pace Speed : 28 - 38
Number in pace : 3,936
% in pace : **87.0**

Speed Exceeded	: 20 MPH	30 MPH	40 MPH
Percentage	: 99.6	84.4	2.7
Totals	: 4,508	3,820	120

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : NW Richmond Beach Rd

Cross-St : 8 Ave NW

Site:

Date: 07/18/04

Direction : w/o

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	71	0	0	2	5	10	19	20	5	5	1	3	0	1	34
01:00	63	0	1	3	7	12	16	9	6	4	2	1	0	2	34
02:00	27	0	0	1	3	5	7	2	4	3	1	1	0	0	33
03:00	22	0	0	0	0	5	5	4	6	2	0	0	0	0	34
04:00	13	0	1	1	1	1	5	1	1	1	1	0	0	0	32
05:00	21	0	1	1	1	2	4	5	3	4	0	0	0	0	34
06:00	27	0	2	0	1	5	5	3	6	3	0	0	1	1	35
07:00	56	0	0	4	9	15	8	10	6	3	1	0	0	0	32
08:00	85	1	2	5	8	16	24	17	9	1	0	1	0	1	32
09:00	133	0	2	9	10	29	41	21	13	5	0	0	0	3	33
10:00	204	1	5	5	25	50	55	39	15	6	1	1	0	1	32
11:00	243	2	1	2	24	46	69	50	31	13	2	2	0	1	33
12:PM	303	0	2	9	23	44	91	74	33	19	5	0	0	3	34
01:00	305	2	3	12	25	45	83	80	31	16	5	1	0	2	33
02:00	327	0	2	8	31	60	80	84	33	17	6	2	1	3	33
03:00	293	4	3	16	25	43	75	66	32	15	4	2	3	5	33
04:00	290	1	2	12	20	51	70	74	31	14	9	4	1	1	33
05:00	292	0	2	8	17	53	102	52	26	18	6	3	0	5	34
06:00	302	0	1	8	24	58	81	72	33	13	7	2	1	2	33
07:00	279	0	8	12	17	53	66	55	39	15	6	2	1	5	34
08:00	208	1	4	5	20	35	63	46	21	5	5	0	0	3	33
09:00	199	1	2	12	24	51	47	38	14	8	0	2	0	0	32
10:00	145	0	0	9	11	26	46	22	14	11	5	0	0	1	33
11:00	103	0	1	5	14	14	30	22	9	5	2	1	0	0	33
Daily	4,011	13	45	149	345	729	1,092	866	421	206	69	28	8	40	33

Totals

Percent of Total	0.3	1.1	3.7	8.6	18.2	27.2	21.6	10.5	5.1	1.7	0.7	0.2	1.0
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Percentile Speeds	10%	15%	50%	85%	90%
	29.1	30.1	33.3	36.8	37.8

10 MPH Pace Speed : 28 - 38

Number in pace : 3,453

% in pace : **86.1**

Speed Exceeded	:	20 MPH	30 MPH	40 MPH
Percentage	:	99.7	86.2	3.6
Totals	:	3,998	3,459	145