

City of Shoreline

Public Works
17544 Midvale Ave N

Location : Fremont Ave N

Site:

Cross-St : N 182 St

Date: 03/16/05

Direction : 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	24	0	0	0	1	2	9	2	4	3	1	1	0	1	36
01:00	17	0	0	0	2	2	1	4	2	1	1	2	1	1	38
02:00	10	0	0	2	0	1	0	3	2	0	1	0	0	1	37
03:00	5	0	0	0	0	0	1	2	1	1	0	0	0	0	35
04:00	4	0	0	0	0	0	1	1	0	1	0	0	1	0	37
05:00	11	0	0	0	0	0	2	4	2	1	0	2	0	0	36
06:00	52	1	1	4	2	14	6	9	5	4	2	2	1	1	34
07:00	184	7	0	8	22	36	39	30	18	5	6	3	2	8	34
08:00	156	2	7	2	18	14	35	31	23	14	6	0	3	1	33
09:00	158	1	2	8	19	19	32	35	22	9	3	1	1	6	34
10:00	156	2	1	8	15	23	35	36	15	14	3	2	1	1	33
11:00	212	1	1	9	32	42	53	31	20	9	7	1	3	3	33
12:PM	230	7	7	9	29	40	50	43	24	10	8	2	0	1	32
01:00	212	5	2	11	29	33	39	37	29	17	7	1	2	0	33
02:00	394	8	13	40	46	77	85	63	34	13	4	2	0	9	32
03:00	361	7	9	13	60	68	79	62	28	20	7	5	0	3	32
04:00	449	4	3	13	66	87	128	77	29	18	12	5	1	6	33
05:00	526	11	11	22	73	92	134	98	50	19	10	2	1	3	32
06:00	363	3	3	16	53	83	85	54	37	17	7	1	0	4	33
07:00	251	5	5	11	27	52	55	51	25	10	6	1	0	3	33
08:00	226	1	2	8	30	36	45	50	30	16	2	3	0	3	33
09:00	187	2	3	7	23	39	41	42	19	4	5	0	0	2	33
10:00	95	1	2	3	7	20	23	13	11	8	4	1	1	1	33
11:00	54	1	2	0	5	10	7	12	9	2	3	1	0	2	34
Daily	4,337	69	74	194	559	790	985	790	439	216	105	38	18	60	33

Totals

Percent of Total	1.6	1.7	4.5	12.9	18.2	22.7	18.2	10.1	5.0	2.4	0.9	0.4	1.4
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Percentile Speeds	10%	15%	50%	85%	90%
	28.3	29.1	33.0	37.0	38.0

10 MPH Pace Speed : 28 - 38

Number in pace : 3,563

% in pace : **82.2**

Speed Exceeded	20 MPH	30 MPH	40 MPH
Percentage	98.4	79.3	5.1
Totals	4,268	3,441	221

City of Shoreline

Public Works
17544 Midvale Ave N

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Direction : 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	20	1	0	0	2	2	6	2	4	1	1	1	0	0	33
01:00	14	0	0	1	0	1	4	4	2	2	0	0	0	0	34
02:00	8	0	0	1	0	2	1	1	1	1	1	0	0	0	34
03:00	11	0	1	0	1	1	2	1	2	2	1	0	0	0	34
04:00	10	0	0	1	2	2	1	1	2	0	0	1	0	0	33
05:00	12	1	0	1	0	2	3	2	1	0	1	1	0	0	32
06:00	56	4	0	3	4	6	12	5	7	10	2	1	0	2	34
07:00	162	5	2	11	17	28	39	28	18	6	2	0	0	6	33
08:00	161	0	3	5	21	25	47	27	17	8	3	2	0	3	33
09:00	161	1	4	11	20	22	39	28	24	10	1	0	1	0	32
10:00	183	4	1	7	24	22	43	36	13	19	7	4	0	3	33
11:00	204	1	1	13	18	43	45	46	15	12	6	2	0	2	33
12:PM	239	5	8	12	30	51	39	38	24	18	8	2	1	3	33
01:00	209	2	2	11	23	36	48	46	21	12	5	0	0	3	33
02:00	344	4	9	9	26	81	84	69	33	12	11	1	2	3	33
03:00	366	5	3	16	38	69	86	65	44	22	8	1	2	7	33
04:00	437	3	2	15	47	58	117	105	50	22	10	2	2	4	33
05:00	517	7	3	13	76	84	134	102	63	23	7	1	2	2	33
06:00	427	4	14	27	67	90	108	56	33	18	4	1	0	5	32
07:00	284	2	10	12	39	61	62	57	24	5	3	3	3	3	32
08:00	181	0	0	5	29	38	45	22	18	15	7	0	2	0	33
09:00	146	1	1	2	21	27	33	22	23	6	5	2	2	1	33
10:00	111	0	0	1	16	21	25	28	7	4	3	0	4	2	34
11:00	42	0	0	4	1	5	8	7	11	4	1	1	0	0	34
Daily	4,305	50	64	181	522	777	1,031	798	457	232	97	26	21	49	33

Totals

Percent of Total	1.2	1.5	4.2	12.1	18.0	23.9	18.5	10.6	5.4	2.3	0.6	0.5	1.1
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Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.3	33.1	37.0	38.0

10 MPH Pace Speed : 28 - 38

Number in pace : 3,585

% in pace : **83.3**

Speed Exceeded	20 MPH	30 MPH	40 MPH
Percentage	98.8	81.0	4.5
Totals	4,255	3,488	193

City of Shoreline

Public Works

17544 Midvale Ave N

Location : Fremont Ave N

Site:

Cross-St : N 182 St

Date: 03/18/05

Direction : 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	28	0	0	0	2	3	7	10	4	1	1	0	0	0	34
01:00	29	0	0	1	1	6	6	7	2	1	5	0	0	0	34
02:00	21	0	0	1	2	2	4	3	3	1	2	2	1	0	35
03:00	12	0	0	1	0	1	2	2	0	2	3	1	0	0	36
04:00	11	0	0	1	0	1	1	1	2	2	1	1	1	0	36
05:00	11	0	0	0	0	3	2	3	2	1	0	0	0	0	34
06:00	43	3	0	0	1	2	12	11	3	8	2	0	1	0	33
07:00	184	5	4	9	30	35	41	28	16	9	2	1	0	4	32
08:00	158	6	3	2	10	32	36	22	26	7	7	0	3	4	34
09:00	134	3	5	2	13	24	33	24	16	7	2	1	2	2	33
10:00	169	3	1	6	14	39	37	24	25	8	4	6	0	2	33
11:00	231	4	2	9	28	47	60	35	23	14	6	0	1	2	33
12:PM	245	1	2	10	31	47	55	40	20	23	10	1	2	3	33
01:00	259	4	5	8	31	35	57	60	28	18	7	1	2	3	33
02:00	376	1	6	24	63	80	103	43	26	16	5	0	3	6	32
03:00	398	7	7	21	51	78	75	70	40	22	15	2	3	7	33
04:00	444	0	5	17	36	80	111	91	49	27	16	5	0	7	34
05:00	506	6	1	14	36	82	137	113	58	36	12	4	0	7	34
06:00	397	6	6	14	42	44	125	74	41	24	10	6	0	5	33
07:00	200	1	2	5	12	34	54	48	12	17	7	4	1	3	34
08:00	139	4	2	9	10	20	38	35	12	5	2	0	2	0	32
09:00	137	2	2	5	10	27	32	20	13	15	6	3	1	1	33
10:00	110	0	1	5	8	16	20	21	15	13	6	1	2	2	35
11:00	80	1	0	1	5	15	17	24	12	1	0	2	2	0	33
Daily	4,322	57	54	165	436	753	1,065	809	448	278	131	41	27	58	33

Totals

Percent of Total		1.3	1.2	3.8	10.1	17.4	24.6	18.7	10.4	6.4	3.0	0.9	0.6	1.3	
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Percentile Speeds	10%	15%	50%	85%	90%
	28.7	29.7	33.3	37.5	38.7

10 MPH Pace Speed : 28 - 38
 Number in pace : 3,511
 % in pace : **81.2**

Speed Exceeded	20 MPH	30 MPH	40 MPH
Percentage	98.7	83.5	5.9
Totals	4,265	3,610	257

City of Shoreline

Public Works
17544 Midvale Ave N

Location : Fremont Ave N

Site:

Cross-St : N 182 St

Date: 03/19/05

Direction : 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	42	0	0	0	1	3	8	11	12	2	4	0	0	1	36
01:00	32	0	0	1	1	8	5	7	3	1	1	2	2	1	36
02:00	19	0	0	0	0	1	5	4	5	1	1	0	0	2	39
03:00	14	0	1	0	0	2	4	1	2	1	1	0	1	1	37
04:00	12	0	0	0	2	1	3	4	1	0	0	0	0	1	36
05:00	9	0	0	0	0	2	1	1	1	0	4	0	0	0	36
06:00	24	0	0	1	2	2	6	5	1	4	0	1	1	1	36
07:00	52	1	0	2	2	6	12	8	5	9	1	1	2	3	36
08:00	105	2	2	2	12	20	20	13	15	7	7	3	1	1	34
09:00	140	1	3	3	16	11	33	26	24	8	8	1	3	3	34
10:00	192	3	1	3	12	26	49	41	30	19	1	2	0	5	34
11:00	223	7	2	10	22	37	52	47	21	13	5	4	1	2	33
12:PM	243	0	5	11	27	34	58	45	27	14	12	5	2	3	34
01:00	255	0	5	11	21	48	69	49	26	14	9	1	1	1	33
02:00	308	4	6	13	30	44	66	71	36	22	11	3	2	0	33
03:00	254	2	3	8	25	35	73	42	37	14	5	2	3	5	34
04:00	238	0	0	1	25	40	53	50	29	21	10	3	3	3	34
05:00	273	1	4	8	40	46	74	53	21	13	9	3	1	0	33
06:00	204	4	2	8	29	26	46	44	20	16	5	3	0	1	33
07:00	182	2	3	7	20	40	35	39	20	7	5	2	0	2	33
08:00	95	0	3	8	7	16	18	16	11	8	4	3	1	0	33
09:00	128	2	2	3	20	31	25	20	14	6	3	1	0	1	32
10:00	135	4	10	8	18	24	21	27	14	6	2	1	0	0	31
11:00	96	4	0	4	11	14	24	19	14	2	2	1	0	1	32
Daily	3,275	37	52	112	343	517	760	643	389	208	110	42	24	38	33

Totals

Percent of Total	1.1	1.6	3.4	10.5	15.8	23.2	19.6	11.9	6.4	3.4	1.3	0.7	1.2
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Percentile Speeds	10%	15%	50%	85%	90%
	28.7	29.7	33.5	37.6	38.9

10 MPH Pace Speed : 28 - 38

Number in pace : 2,652

% in pace : **81.0**

Speed Exceeded	20 MPH	30 MPH	40 MPH
Percentage	98.9	83.4	6.5
Totals	3,238	2,731	214

City of Shoreline

Public Works
17544 Midvale Ave N

Location : Fremont Ave N

Site:

Cross-St : N 182 St

Date: 03/20/05

Direction : 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	63	2	0	0	3	10	19	15	2	7	3	1	0	1	34
01:00	36	0	0	1	5	3	9	9	5	2	1	0	1	0	34
02:00	25	0	0	0	5	2	6	4	5	0	0	1	1	1	35
03:00	13	0	0	1	1	3	2	3	0	0	1	1	1	0	34
04:00	9	0	0	1	0	0	3	3	0	0	0	1	1	0	35
05:00	6	0	1	0	0	2	0	1	0	1	0	1	0	0	33
06:00	18	0	0	0	3	1	7	2	3	0	0	1	1	0	34
07:00	29	0	1	2	6	4	4	5	2	2	2	1	0	0	33
08:00	51	1	1	1	6	6	9	15	7	0	2	1	2	0	33
09:00	79	1	3	4	13	16	16	11	7	3	4	0	0	1	32
10:00	142	2	0	2	13	17	40	28	14	16	6	0	1	3	34
11:00	179	1	2	2	18	27	57	36	13	10	6	5	1	1	33
12:PM	259	0	2	7	17	39	74	58	32	12	12	4	2	0	34
01:00	245	6	6	4	25	42	65	47	28	14	3	2	0	3	33
02:00	216	2	2	6	22	37	49	46	25	22	2	1	0	2	33
03:00	225	0	0	9	14	46	53	48	29	15	5	3	0	3	34
04:00	229	2	5	10	25	32	63	47	23	9	6	2	1	4	33
05:00	203	0	2	0	12	28	57	53	19	15	8	2	3	4	35
06:00	182	1	3	7	22	31	39	27	25	7	12	4	1	3	34
07:00	148	2	4	7	11	20	36	37	19	7	2	1	0	2	33
08:00	122	2	4	3	15	19	28	27	11	5	6	0	1	1	33
09:00	110	0	1	6	13	17	29	17	15	7	2	3	0	0	33
10:00	65	0	1	0	5	13	21	11	8	3	3	0	0	0	33
11:00	46	1	0	1	4	9	10	14	2	2	2	1	0	0	33
Daily	2,700	23	38	74	258	424	696	564	294	159	88	36	17	29	33

Totals

Percent of Total	0.9	1.4	2.7	9.6	15.7	25.8	20.9	10.9	5.9	3.3	1.3	0.6	1.1
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Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.1	33.5	37.5	38.7

10 MPH Pace Speed : 28 - 38

Number in pace : 2,236

% in pace : **82.8**

Speed Exceeded	20 MPH	30 MPH	40 MPH
Percentage	99.1	85.4	6.3
Totals	2,677	2,307	170

City of Shoreline

Public Works
17544 Midvale Ave N

Location : Fremont Ave N

Site:

Cross-St : N 182 St

Date: 03/21/05

Direction : 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	20	0	0	2	1	0	2	5	2	3	3	1	0	1	37
01:00	19	0	0	0	0	2	3	4	3	4	1	0	1	1	38
02:00	11	0	0	0	1	1	1	4	1	2	1	0	0	0	35
03:00	5	0	0	0	0	1	2	0	0	0	0	1	1	0	36
04:00	8	0	0	0	0	1	1	2	2	1	0	0	1	0	36
05:00	12	1	0	0	0	3	4	1	1	0	1	1	0	0	32
06:00	46	1	1	2	3	6	15	7	1	4	6	0	0	0	33
07:00	90	0	3	1	5	9	17	26	17	6	2	2	1	1	34
08:00	128	0	1	3	13	15	34	24	13	13	10	0	2	0	34
09:00	113	5	3	5	17	21	24	22	1	5	5	3	0	2	32
10:00	130	3	4	6	15	33	25	23	9	7	4	0	1	0	32
11:00	209	3	0	7	16	39	56	38	25	11	8	1	2	3	34
12:PM	197	4	5	7	35	43	31	36	15	13	4	1	2	1	32
01:00	245	6	7	12	18	38	63	56	24	7	9	2	0	3	33
02:00	278	15	16	20	31	41	48	49	20	22	7	4	1	4	32
03:00	350	16	11	15	40	64	76	52	40	23	6	2	2	3	32
04:00	419	5	2	16	31	62	109	95	52	33	4	2	1	7	34
05:00	483	4	3	14	26	72	131	114	63	30	12	2	3	9	34
06:00	327	3	0	7	23	51	83	72	46	24	12	3	1	2	34
07:00	227	1	6	11	30	44	65	38	13	9	6	1	2	1	32
08:00	169	1	3	7	19	34	48	31	13	8	0	2	2	1	33
09:00	121	0	1	4	13	20	34	20	12	12	2	2	0	1	33
10:00	77	0	0	4	4	8	21	19	9	4	4	2	0	2	35
11:00	43	1	0	1	3	6	11	4	9	4	1	3	0	0	34
Daily	3,727	69	66	144	344	614	904	742	391	245	108	35	23	42	33

Totals

Percent of Total	1.9	1.8	3.9	9.2	16.5	24.3	19.9	10.5	6.6	2.9	0.9	0.6	1.1
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Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.6	33.4	37.5	38.7

10 MPH Pace Speed : 28 - 38
 Number in pace : 2,995
 % in pace : **80.4**

Speed Exceeded	20 MPH	30 MPH	40 MPH
Percentage	98.1	83.3	5.6
Totals	3,658	3,104	208

City of Shoreline

Public Works

17544 Midvale Ave N

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Site:

Cross-St : N 182 St

Date: 03/22/05

Direction : 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	23	0	0	1	2	4	3	4	5	3	0	0	0	1	35
01:00	15	0	0	0	1	3	0	3	5	1	1	1	0	0	35
02:00	11	0	1	0	1	0	5	2	2	0	0	0	0	0	32
03:00	5	0	0	0	1	0	1	0	0	2	0	0	1	0	36
04:00	9	0	0	0	1	2	1	1	1	1	1	1	0	0	35
05:00	16	0	0	0	0	2	3	6	5	0	0	0	0	0	34
06:00	42	1	0	1	3	5	7	9	3	4	5	0	2	2	36
07:00	202	7	4	9	30	38	43	28	22	6	4	3	1	7	33
08:00	136	4	5	5	24	24	23	29	6	6	4	1	1	4	33
09:00	147	6	3	6	15	23	35	24	15	9	6	1	0	4	33
10:00	149	4	1	10	16	24	35	15	27	11	2	0	2	2	33
11:00	204	3	3	8	24	29	55	36	18	14	7	3	2	2	33
12:PM	234	5	3	15	35	39	54	35	26	16	5	0	1	0	32
01:00	203	3	5	9	25	27	44	41	26	16	2	0	0	5	33
02:00	373	1	12	25	68	76	85	50	27	12	3	5	3	6	32
03:00	344	7	5	3	34	62	91	80	28	25	6	1	1	1	33
04:00	486	8	9	21	67	102	113	77	48	22	7	3	1	8	33
05:00	515	3	0	20	41	94	127	118	66	27	11	3	0	5	33
06:00	387	4	2	18	48	65	90	69	50	27	8	2	0	4	33
07:00	217	2	2	4	19	55	43	40	31	12	4	1	2	2	33
08:00	160	1	2	5	16	25	34	49	18	3	7	0	0	0	33
09:00	134	1	2	11	16	24	28	23	17	8	3	0	0	1	33
10:00	113	0	0	2	9	23	22	20	18	8	7	1	2	1	34
11:00	43	0	1	1	4	5	12	9	4	6	1	0	0	0	33
Daily	4,168	60	60	174	500	751	954	768	468	239	94	26	19	55	33

Totals

Percent of Total	1.4	1.4	4.2	12.0	18.0	22.9	18.4	11.2	5.7	2.3	0.6	0.5	1.3
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Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.3	33.1	37.2	38.1

10 MPH Pace Speed : 28 - 38

Number in pace : 3,441

% in pace : **82.6**

Speed Exceeded	20 MPH	30 MPH	40 MPH
Percentage	98.6	81.0	4.7
Totals	4,108	3,374	194