

City of Shoreline

Public Works
17544 Midvale Ave N

Location : N 160 ST
Cross-St : DAYTON AVE N
Direction : w/o

Site:
Date: 04/27/04

Direction: WB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	11	3	0	1	2	1	2	0	1	0	0	0	0	1	26
01:00	5	1	1	2	1	0	0	0	0	0	0	0	0	0	20
02:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
03:00	3	1	1	0	0	1	0	0	0	0	0	0	0	0	*
04:00	7	1	1	1	2	0	1	0	0	1	0	0	0	0	23
05:00	19	0	3	1	6	4	3	1	1	0	0	0	0	0	25
06:00	144	3	20	31	33	27	15	11	2	1	0	0	0	1	25
07:00	374	47	58	70	83	56	33	15	5	2	1	0	0	4	23
08:00	406	100	62	95	82	39	14	7	0	1	0	0	1	5	21
09:00	313	101	34	40	45	42	28	11	0	1	1	0	0	10	22
10:00	260	11	21	46	70	47	32	14	11	1	0	0	0	7	26
11:00	260	13	30	47	50	66	31	12	3	0	0	0	1	7	26
12:PM	300	36	37	50	51	57	36	9	4	2	6	1	1	10	25
01:00	196	20	15	25	46	47	21	9	3	2	0	1	0	7	26
02:00	162	11	15	22	37	24	23	12	4	1	0	2	2	9	27
03:00	238	24	27	49	49	33	28	9	9	1	1	1	0	7	25
04:00	177	5	12	21	41	48	29	11	4	3	0	0	0	3	26
05:00	272	23	31	67	74	41	21	11	0	0	0	1	1	2	24
06:00	279	19	40	49	59	41	45	13	7	1	1	0	0	4	25
07:00	115	9	9	15	19	36	17	8	0	0	0	0	0	2	25
08:00	87	12	11	9	15	16	13	4	3	2	1	0	0	1	24
09:00	51	3	3	2	13	13	5	6	3	2	0	1	0	0	26
10:00	22	2	1	3	7	3	3	1	1	0	1	0	0	0	25
11:00	10	2	2	2	1	0	3	0	0	0	0	0	0	0	22
Daily Totals	3,712	447	434	648	787	642	403	164	61	21	12	7	6	80	24
Percent of Total		12.0	11.7	17.5	21.2	17.3	10.9	4.4	1.6	0.6	0.3	0.2	0.2	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	16.8	20.5	24.8	29.0	29.9

10 MPH Pace Speed : 20 - 30
Number in pace : 2,914
% in pace : 78.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 88.0 9.5 2.3
Totals : 3,265 351 86

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Direction: WB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	8	1	1	0	2	1	0	0	0	1	1	0	0	1	31
01:00	5	0	2	1	2	0	0	0	0	0	0	0	0	0	23
02:00	2	0	0	0	1	0	0	1	0	0	0	0	0	0	27
03:00	6	0	2	1	1	1	0	1	0	0	0	0	0	0	24
04:00	5	0	0	2	1	2	0	0	0	0	0	0	0	0	25
05:00	15	0	1	5	2	3	2	1	1	0	0	0	0	0	25
06:00	126	4	12	24	27	28	18	9	2	0	0	0	1	1	25
07:00	387	32	42	89	81	71	50	12	5	1	0	0	1	3	24
08:00	394	70	48	89	75	54	38	7	3	2	2	0	0	6	23
09:00	335	38	38	65	70	56	36	13	6	4	1	0	1	7	24
10:00	292	17	33	56	70	56	36	9	7	2	1	0	0	5	25
11:00	281	5	21	59	56	59	49	10	7	4	2	0	0	9	27
12:PM	273	17	21	37	54	53	44	16	15	1	2	0	2	11	27
01:00	192	8	14	29	38	36	35	12	12	4	0	1	0	3	26
02:00	192	3	7	25	34	44	46	14	11	1	1	0	0	6	28
03:00	258	13	27	34	48	50	51	19	7	1	0	1	1	6	26
04:00	173	2	12	17	39	37	37	18	5	0	1	0	2	3	27
05:00	284	19	10	34	74	52	58	23	6	1	1	0	1	5	26
06:00	279	39	27	28	44	67	46	9	7	6	0	0	1	5	25
07:00	109	7	9	6	18	32	23	5	3	2	1	1	0	2	26
08:00	95	8	7	8	20	12	27	6	3	2	1	0	0	1	26
09:00	50	0	3	5	8	14	11	5	3	0	0	0	0	1	27
10:00	26	2	1	5	3	5	3	5	1	0	0	1	0	0	26
11:00	15	0	3	3	4	2	1	0	1	1	0	0	0	0	25
Daily Totals	3,802	285	341	622	772	735	611	195	105	33	14	4	10	75	25
Percent of Total		7.5	9.0	16.4	20.3	19.3	16.1	5.1	2.8	0.9	0.4	0.1	0.3	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	20.6	21.7	25.7	29.6	30.6

10 MPH Pace Speed : 20 - 30
Number in pace : 3,081
% in pace : **81.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.5 11.5 2.2
Totals : 3,517 436 85

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 160 ST
Cross-St : DAYTON AVE N
Direction : w/o

Site:
Date: 04/29/04

Direction: WB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	6	0	2	0	0	4	0	0	0	0	0	0	0	0	24
01:00	6	1	1	2	1	0	0	0	1	0	0	0	0	0	22
02:00	1	0	0	0	0	0	0	0	0	1	0	0	0	0	34
03:00	4	1	0	0	0	2	0	1	0	0	0	0	0	0	24
04:00	4	0	1	2	0	1	0	0	0	0	0	0	0	0	23
05:00	17	1	2	1	7	4	2	0	0	0	0	0	0	0	24
06:00	124	6	15	24	25	26	17	10	1	0	0	0	0	0	24
07:00	371	41	43	59	78	68	49	14	11	1	1	1	0	5	24
08:00	386	82	49	78	64	52	31	11	5	1	1	1	1	10	23
09:00	352	53	40	73	74	54	32	13	2	1	0	2	1	7	23
10:00	270	18	21	29	52	71	43	17	7	3	2	1	0	6	26
11:00	284	20	33	55	53	40	45	20	4	2	1	1	1	9	26
12:PM	306	38	34	43	58	49	49	18	4	0	1	2	0	10	25
01:00	180	11	6	22	49	38	34	8	10	1	0	0	0	1	25
02:00	184	8	16	19	37	38	36	16	7	1	2	0	0	4	27
03:00	231	16	30	24	52	28	47	14	7	4	0	0	2	7	26
04:00	180	8	14	29	37	41	26	11	7	3	1	0	1	2	26
05:00	291	58	33	50	58	40	31	13	2	1	2	0	0	3	22
06:00	260	44	27	41	52	47	29	8	6	2	0	0	0	4	23
07:00	92	8	8	11	19	24	14	5	3	0	0	0	0	0	24
08:00	101	3	9	19	23	20	13	5	3	1	1	0	0	4	27
09:00	57	4	3	6	16	13	8	3	1	3	0	0	0	0	25
10:00	32	1	3	4	2	7	6	5	2	1	1	0	0	0	27
11:00	14	1	3	3	3	1	3	0	0	0	0	0	0	0	23
Daily Totals	3,753	423	393	594	760	668	515	192	83	26	13	8	6	72	25
Percent of Total		11.3	10.5	15.8	20.3	17.8	13.7	5.1	2.2	0.7	0.3	0.2	0.2	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	17.9	20.7	25.2	29.4	30.3

10 MPH Pace Speed : 20 - 30
Number in pace : 2,930
% in pace : 78.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 88.7 10.7 2.1
Totals : 3,330 400 78

City of Shoreline

Public Works
17544 Midvale Ave N

Location : N 160 ST
Cross-St : DAYTON AVE N
Direction : w/o

Site:
Date: 04/30/04

Direction: WB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	10	2	2	1	1	3	1	0	0	0	0	0	0	0	22
01:00	7	1	2	1	0	2	0	0	1	0	0	0	0	0	23
02:00	4	0	1	0	1	1	1	0	0	0	0	0	0	0	24
03:00	4	0	0	1	2	0	0	1	0	0	0	0	0	0	26
04:00	5	0	1	2	1	0	1	0	0	0	0	0	0	0	24
05:00	15	0	3	3	6	2	0	0	1	0	0	0	0	0	24
06:00	104	6	15	13	33	18	15	2	0	1	0	1	0	0	24
07:00	330	42	45	73	70	46	26	12	10	3	0	1	0	2	23
08:00	381	53	58	68	68	58	38	27	8	0	1	0	0	2	23
09:00	340	40	42	61	71	57	45	9	5	0	1	2	0	7	24
10:00	274	11	38	43	53	44	51	16	9	2	1	0	1	5	26
11:00	231	23	21	31	50	44	26	15	12	3	1	1	0	4	25
12:PM	175	8	9	22	30	37	37	15	9	0	1	0	1	6	27
01:00	170	14	11	29	33	35	24	10	7	4	0	0	0	3	25
02:00	143	2	8	21	30	36	33	8	3	1	0	0	0	1	26
03:00	188	8	13	25	47	40	32	10	4	2	0	0	0	7	27
04:00	177	6	3	21	32	43	42	17	8	1	2	0	0	2	27
05:00	152	4	10	32	28	44	16	12	4	1	0	0	0	1	25
06:00	104	6	5	14	29	22	17	7	2	1	1	0	0	0	25
07:00	82	3	9	14	18	15	14	4	4	0	0	0	0	1	25
08:00	59	5	5	9	14	14	6	1	2	3	0	0	0	0	24
09:00	49	5	3	5	15	11	6	2	1	1	0	0	0	0	24
10:00	36	5	1	9	1	6	10	3	1	0	0	0	0	0	24
11:00	32	0	4	5	10	5	6	1	0	1	0	0	0	0	25
Daily Totals	3,072	244	309	503	643	583	447	172	91	24	8	5	2	41	25
Percent of Total		7.9	10.1	16.4	20.9	19.0	14.6	5.6	3.0	0.8	0.3	0.2	0.1	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	20.4	21.4	25.5	29.5	30.4

10 MPH Pace Speed : 20 - 30
Number in pace : 2,485
% in pace : **80.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 92.1 11.2 1.4
Totals : 2,828 343 43

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 160 ST
 Cross-St : DAYTON AVE N
 Direction : w/o

Site:
 Date: 05/01/04

Direction: WB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	15	4	1	1	1	1	6	0	1	0	0	0	0	0	22
01:00	14	1	1	1	3	3	2	1	1	1	0	0	0	0	26
02:00	7	0	0	3	2	1	0	0	0	1	0	0	0	0	25
03:00	7	0	1	3	2	0	0	0	1	0	0	0	0	0	24
04:00	2	0	1	0	0	0	1	0	0	0	0	0	0	0	24
05:00	9	2	1	1	2	0	1	1	1	0	0	0	0	0	22
06:00	9	3	0	1	3	0	2	0	0	0	0	0	0	0	20
07:00	120	6	12	13	31	29	20	8	1	0	0	0	0	0	25
08:00	118	7	7	11	20	27	32	8	4	1	1	0	0	0	26
09:00	83	5	2	7	14	12	20	14	5	3	0	0	0	1	27
10:00	81	3	6	5	18	17	20	7	2	2	0	0	1	0	26
11:00	117	3	4	19	23	20	23	12	9	2	0	0	1	1	27
12:PM	155	8	3	10	26	52	27	12	7	4	0	1	0	5	28
01:00	101	3	4	15	24	24	13	9	4	1	1	1	0	2	27
02:00	108	6	7	17	27	19	17	12	1	0	0	1	0	1	25
03:00	119	9	12	12	24	27	22	9	3	0	0	0	0	1	25
04:00	103	6	9	10	21	21	19	8	6	1	2	0	0	0	26
05:00	87	3	4	9	17	16	26	4	5	1	1	1	0	0	26
06:00	69	4	7	5	18	13	14	5	2	0	0	0	0	1	26
07:00	57	3	7	5	18	8	8	3	3	0	1	0	1	0	25
08:00	55	6	4	5	13	13	9	2	2	1	0	0	0	0	24
09:00	51	3	7	9	10	11	5	2	2	1	0	0	0	1	25
10:00	39	5	3	8	8	10	2	2	1	0	0	0	0	0	23
11:00	28	4	2	6	6	3	3	1	3	0	0	0	0	0	23
Daily Totals	1,554	94	105	176	331	327	292	120	64	19	6	4	3	13	26
Percent of Total		6.0	6.8	11.3	21.3	21.0	18.8	7.7	4.1	1.2	0.4	0.3	0.2	0.8	

Percentile Speeds	10%	15%	50%	85%	90%
	21.2	22.4	26.4	30.0	31.2

10 MPH Pace Speed : 22 - 32
 Number in pace : 1,246
 % in pace : **80.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 94.0 14.7 1.0
 Totals : 1,460 229 16

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 160 ST
Cross-St : DAYTON AVE N
Direction : w/o

Site:
Date: 05/02/04

Direction: WB

Begin Time	Total	1-19 MPH	20-21 MPH	22-23 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	42-99 MPH	Avg
12:AM	12	2	0	0	2	4	2	0	1	0	0	0	0	1	28
01:00	8	2	1	1	2	1	1	0	0	0	0	0	0	0	21
02:00	7	0	0	2	1	0	1	1	0	1	1	0	0	0	28
03:00	3	0	0	0	1	1	0	1	0	0	0	0	0	0	27
04:00	5	2	0	0	2	0	0	0	1	0	0	0	0	0	20
05:00	10	0	1	3	4	2	0	0	0	0	0	0	0	0	24
06:00	3	1	0	1	1	0	0	0	0	0	0	0	0	0	*
07:00	13	2	0	4	3	2	2	0	0	0	0	0	0	0	23
08:00	22	4	2	0	5	3	5	2	1	0	0	0	0	0	24
09:00	46	1	1	7	8	10	13	4	0	1	0	0	0	1	27
10:00	50	3	3	11	13	8	9	3	0	0	0	0	0	0	24
11:00	67	3	3	8	11	19	15	5	2	0	1	0	0	0	26
12:PM	122	2	7	17	33	27	28	5	3	0	0	0	0	0	26
01:00	134	4	3	12	24	40	27	18	5	1	0	0	0	0	26
02:00	105	2	12	10	28	17	21	8	2	3	1	0	0	1	26
03:00	128	6	8	25	30	21	24	9	3	2	0	0	0	0	25
04:00	103	5	6	14	24	25	19	7	3	0	0	0	0	0	25
05:00	94	4	4	12	14	26	21	5	4	3	0	0	0	1	26
06:00	73	5	2	16	15	16	9	6	3	0	0	1	0	0	25
07:00	51	2	2	8	10	11	7	6	3	1	1	0	0	0	26
08:00	57	8	5	11	11	11	10	0	1	0	0	0	0	0	23
09:00	58	7	4	10	9	8	16	2	1	1	0	0	0	0	24
10:00	25	1	4	5	3	3	5	3	0	1	0	0	0	0	25
11:00	6	0	1	1	2	2	0	0	0	0	0	0	0	0	24
Daily Totals	1,202	66	69	178	256	257	235	85	33	14	4	1	0	4	25
Percent of Total		5.5	5.7	14.8	21.3	21.4	19.6	7.1	2.7	1.2	0.3	0.1	0.0	0.3	

Percentile Speeds	10%	15%	50%	85%	90%
	21.6	22.5	26.2	29.7	30.5

10 MPH Pace Speed : 22 - 32
Number in pace : 1,011
% in pace : **84.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 94.5 11.7 0.3
Totals : 1,136 141 4