

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: EB

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	9	0	1	0	2	1	2	1	2	0	0	0	0	0	28
01:00	5	0	1	1	0	1	0	1	0	1	0	0	0	0	26
02:00	2	1	0	1	0	0	0	0	0	0	0	0	0	0	*
03:00	2	0	0	0	0	1	1	0	0	0	0	0	0	0	27
04:00	4	1	0	1	2	0	0	0	0	0	0	0	0	0	20
05:00	25	1	0	0	4	7	4	3	5	1	0	0	0	0	28
06:00	35	1	4	7	5	7	6	3	1	1	0	0	0	0	25
07:00	105	9	6	10	14	23	16	9	5	5	0	0	0	8	29
08:00	140	13	13	21	26	17	17	7	5	3	2	1	1	14	29
09:00	231	13	17	50	41	53	26	12	6	0	2	4	0	7	26
10:00	209	17	10	29	37	40	38	20	7	3	0	1	0	7	27
11:00	307	19	16	51	64	45	54	28	11	4	3	2	0	10	27
12:PM	276	21	17	43	57	58	38	15	8	6	2	0	0	11	27
01:00	267	15	22	48	68	43	29	22	12	4	0	0	0	4	25
02:00	294	30	21	46	53	56	45	18	11	4	1	1	0	8	26
03:00	306	34	24	47	62	53	44	18	11	5	2	1	1	4	25
04:00	235	21	19	39	52	41	31	21	5	4	1	1	0	0	24
05:00	212	14	18	29	48	36	33	14	4	3	1	0	0	12	27
06:00	199	23	20	30	32	24	33	20	9	3	0	0	0	5	25
07:00	90	1	0	9	19	11	23	10	7	4	1	0	0	5	30
08:00	159	2	8	14	31	24	33	18	19	2	1	1	0	6	29
09:00	111	3	7	12	14	26	19	9	9	4	2	2	1	3	28
10:00	34	1	2	4	8	5	8	4	1	1	0	0	0	0	26
11:00	7	1	1	2	0	0	1	1	1	0	0	0	0	0	24
Daily Totals	3,264	241	227	494	639	572	501	254	139	58	18	14	3	104	26
Percent of Total		7.4	7.0	15.1	19.6	17.5	15.3	7.8	4.3	1.8	0.6	0.4	0.1	3.2	

Percentile Speeds	10%	15%	50%	85%	90%
	20.8	22.1	26.1	30.8	32.1

10 MPH Pace Speed : 22 - 32
Number in pace : 2,460
% in pace : 75.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 92.6 18.1 3.3
Totals : 3,023 590 107

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17544 Midvale Ave N

Location : N 160 ST
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 Direction : w/o

Site:
 Date: 04/28/04

Direction: EB

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	7	1	1	0	0	2	1	1	1	0	0	0	0	0	25
01:00	4	0	0	0	2	0	2	0	0	0	0	0	0	0	26
02:00	3	0	0	1	0	2	0	0	0	0	0	0	0	0	25
03:00	4	0	0	1	0	2	0	1	0	0	0	0	0	0	26
04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
05:00	25	1	2	4	6	7	3	2	0	0	0	0	0	0	25
06:00	38	2	3	6	4	9	6	6	1	1	0	0	0	0	26
07:00	98	4	3	14	21	25	11	10	3	1	2	0	0	4	28
08:00	153	12	11	16	27	29	27	10	6	3	2	2	0	8	28
09:00	212	8	15	30	47	34	31	18	10	4	3	1	2	9	28
10:00	244	12	14	23	54	43	47	13	18	8	1	1	0	10	28
11:00	309	25	18	28	62	43	62	36	14	8	3	1	0	9	27
12:PM	293	23	26	46	56	66	38	17	7	4	1	1	1	7	26
01:00	294	10	13	36	58	60	46	30	22	9	3	2	0	5	27
02:00	315	17	24	51	60	49	58	29	8	7	1	0	2	9	27
03:00	288	33	23	44	52	49	49	11	12	3	3	0	2	7	25
04:00	258	17	19	35	49	46	45	23	12	4	1	1	1	5	26
05:00	185	16	14	31	38	32	26	13	9	1	0	1	0	4	25
06:00	182	6	14	32	35	29	39	11	6	5	0	0	1	4	27
07:00	208	16	12	25	43	36	38	20	10	4	2	0	0	2	26
08:00	257	9	10	31	56	57	47	35	7	3	0	0	1	1	26
09:00	126	1	8	13	30	28	20	16	6	1	1	1	0	1	27
10:00	38	1	2	6	7	5	5	6	1	4	1	0	0	0	27
11:00	13	1	0	3	1	3	2	0	1	1	0	1	0	0	26
Daily Totals	3,555	215	232	476	709	656	603	308	154	71	24	12	10	85	26
Percent of Total		6.0	6.5	13.4	19.9	18.5	17.0	8.7	4.3	2.0	0.7	0.3	0.3	2.4	

Percentile Speeds	10%	15%	50%	85%	90%
	21.2	22.4	26.4	30.9	32.0

10 MPH Pace Speed : 22 - 32
 Number in pace : 2,752
 % in pace : 77.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 94.0 18.7 2.7
 Totals : 3,340 664 95

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: EB

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	0	0	1	1	2	2	0	0	1	1	0	0	0	28
01:00	6	0	0	0	0	4	1	1	0	0	0	0	0	0	27
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	3	0	0	1	0	1	1	0	0	0	0	0	0	0	25
04:00	3	0	0	0	0	1	1	0	0	1	0	0	0	0	29
05:00	26	1	0	3	3	7	5	4	1	2	0	0	0	0	27
06:00	35	0	2	3	6	9	6	4	3	2	0	0	0	0	27
07:00	92	2	3	7	15	13	26	7	8	0	4	3	0	4	29
08:00	127	6	7	14	21	23	19	18	9	2	1	0	1	6	28
09:00	218	16	18	25	32	48	34	20	12	4	2	0	0	7	27
10:00	212	12	9	26	44	34	38	18	12	8	6	0	0	5	27
11:00	278	26	17	35	40	47	42	31	23	4	2	2	2	7	27
12:PM	317	23	22	44	59	55	52	21	21	4	2	1	0	13	27
01:00	300	24	23	41	58	53	52	23	9	7	1	1	1	7	26
02:00	290	22	18	38	66	47	54	22	12	3	1	1	1	5	26
03:00	278	22	16	29	48	52	44	31	11	4	1	1	2	17	28
04:00	226	18	14	33	46	45	31	22	8	3	0	1	0	5	26
05:00	220	18	17	21	39	39	46	18	5	5	0	0	1	11	27
06:00	178	15	15	24	32	30	29	12	4	9	0	1	0	7	27
07:00	173	12	7	31	26	35	26	18	13	2	2	0	0	1	26
08:00	291	12	22	36	51	69	54	29	7	6	2	1	0	2	26
09:00	146	4	6	20	43	34	18	9	8	3	1	0	0	0	26
10:00	38	1	3	4	3	10	3	8	4	1	1	0	0	0	27
11:00	16	1	2	0	5	3	2	2	0	0	1	0	0	0	26
Daily Totals	3,481	235	221	436	638	661	586	318	170	71	28	12	8	97	27
Percent of Total		6.8	6.3	12.5	18.3	19.0	16.8	9.1	4.9	2.0	0.8	0.3	0.2	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	21.0	22.3	26.6	31.1	32.4

10 MPH Pace Speed : 22 - 32
 Number in pace : 2,639
 % in pace : 75.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 93.2 20.2 3.0
 Totals : 3,246 704 105

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: EB

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	0	2	1	1	0	3	0	0	0	0	0	0	25
01:00	3	0	0	0	0	1	1	1	0	0	0	0	0	0	28
02:00	6	0	0	3	0	1	1	1	0	0	0	0	0	0	25
03:00	2	0	0	0	0	0	1	1	0	0	0	0	0	0	29
04:00	1	0	0	0	1	0	0	0	0	0	0	0	0	0	24
05:00	29	2	0	5	5	6	5	4	2	0	0	0	0	0	26
06:00	37	2	1	3	9	6	6	5	3	1	0	1	0	0	26
07:00	103	2	4	7	11	22	22	14	8	6	0	3	0	4	29
08:00	148	7	5	15	21	26	38	18	5	5	3	0	0	5	28
09:00	231	28	12	22	44	31	52	8	14	7	4	1	0	8	26
10:00	225	10	10	31	47	36	48	18	15	1	3	1	0	5	27
11:00	287	24	24	40	31	54	48	25	19	6	2	1	1	12	27
12:PM	293	15	21	45	59	49	41	34	10	7	2	5	0	5	26
01:00	223	12	17	30	34	33	47	20	11	6	5	0	0	8	27
02:00	218	11	15	27	34	41	38	20	15	11	1	1	1	3	27
03:00	230	14	10	32	51	49	30	19	15	4	1	1	1	3	26
04:00	196	15	15	21	40	43	27	22	6	4	0	0	0	3	26
05:00	129	10	9	13	22	26	30	13	6	0	0	0	0	0	25
06:00	129	3	6	16	22	28	27	11	8	5	0	1	0	2	27
07:00	72	3	4	11	22	17	7	4	1	1	0	1	0	1	26
08:00	82	2	6	10	19	20	16	5	2	0	1	0	1	0	26
09:00	43	1	0	4	13	9	6	4	5	0	0	0	0	1	27
10:00	27	0	1	4	3	7	4	5	2	1	0	0	0	0	27
11:00	15	1	1	3	0	2	4	2	2	0	0	0	0	0	26
Daily Totals	2,737	163	161	344	489	508	499	257	149	65	22	16	4	60	27
Percent of Total		6.0	5.9	12.6	17.9	18.6	18.2	9.4	5.4	2.4	0.8	0.6	0.1	2.2	

Percentile Speeds	10%	15%	50%	85%	90%
	21.4	22.5	26.8	31.3	32.6

10 MPH Pace Speed : 22 - 32
 Number in pace : 2,097
 % in pace : **76.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 94.0 20.9 2.3
 Totals : 2,574 573 64

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: EB

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	9	0	1	0	3	2	2	0	1	0	0	0	0	0	26
01:00	21	0	1	2	2	5	3	5	2	0	0	1	0	0	28
02:00	6	0	0	1	2	1	0	1	1	0	0	0	0	0	27
03:00	8	1	0	1	2	2	1	0	0	1	0	0	0	0	24
04:00	3	0	0	0	0	1	1	1	0	0	0	0	0	0	28
05:00	7	0	0	2	1	0	0	3	0	1	0	0	0	0	28
06:00	14	0	1	1	8	1	3	0	0	0	0	0	0	0	25
07:00	46	2	0	4	7	7	13	7	5	0	0	0	0	1	28
08:00	79	0	1	4	8	19	17	13	6	2	1	0	2	6	32
09:00	64	1	5	7	12	11	10	8	5	1	1	0	0	3	29
10:00	94	3	2	8	16	31	18	12	3	1	0	0	0	0	26
11:00	133	3	4	11	30	29	26	20	5	2	1	1	0	1	27
12:PM	210	5	6	21	27	47	47	24	19	9	1	1	0	3	28
01:00	116	5	5	12	24	25	15	15	5	4	2	1	0	3	27
02:00	137	6	6	12	27	21	26	21	14	1	0	1	1	1	27
03:00	86	1	9	16	16	13	15	7	5	4	0	0	0	0	26
04:00	151	4	4	17	26	38	36	13	5	5	2	1	0	0	27
05:00	80	0	5	12	13	15	20	7	5	1	0	0	0	2	28
06:00	90	2	0	12	20	17	23	8	6	2	0	0	0	0	27
07:00	80	5	3	4	7	22	22	9	4	1	1	1	0	1	27
08:00	52	0	2	10	11	15	6	3	3	1	1	0	0	0	26
09:00	51	5	1	10	11	10	9	3	1	1	0	0	0	0	24
10:00	20	2	1	4	6	5	0	0	2	0	0	0	0	0	24
11:00	14	0	4	3	3	1	3	0	0	0	0	0	0	0	24
Daily Totals	1,571	45	61	174	282	338	316	180	97	37	10	7	3	21	27
Percent of Total		2.9	3.9	11.1	18.0	21.5	20.1	11.5	6.2	2.4	0.6	0.4	0.2	1.3	

Percentile Speeds	10%	15%	50%	85%	90%
	22.6	23.5	27.3	31.3	32.4

10 MPH Pace Speed : 22 - 32
 Number in pace : 1,290
 % in pace : **82.1**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 97.1 22.6 1.5
 Totals : 1,526 355 24

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: EB

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	0	2	1	1	2	2	0	3	1	0	0	0	0	28
01:00	7	0	1	1	2	2	0	1	0	0	0	0	0	0	25
02:00	4	0	1	0	0	1	0	1	0	0	1	0	0	0	28
03:00	3	0	0	0	1	0	1	0	1	0	0	0	0	0	28
04:00	2	0	0	0	1	0	1	0	0	0	0	0	0	0	26
05:00	6	1	0	2	1	1	1	0	0	0	0	0	0	0	22
06:00	9	1	1	1	2	1	1	0	0	1	0	1	0	0	25
07:00	19	0	0	2	7	2	7	0	0	1	0	0	0	0	26
08:00	41	3	1	3	13	8	9	1	2	0	1	0	0	0	25
09:00	35	4	4	2	10	9	3	2	1	0	0	0	0	0	24
10:00	59	2	3	5	12	14	11	7	3	2	0	0	0	0	26
11:00	62	4	3	7	8	14	11	8	4	2	1	0	0	0	26
12:PM	68	0	1	11	19	14	8	8	5	1	0	0	0	1	27
01:00	102	4	4	7	12	30	23	9	4	5	2	0	0	2	28
02:00	87	3	3	6	22	16	14	11	4	2	2	1	0	3	28
03:00	123	5	11	18	29	30	14	10	4	2	0	0	0	0	25
04:00	93	5	7	15	24	16	16	7	0	0	1	0	0	2	26
05:00	126	2	6	19	34	21	20	14	7	1	0	0	0	2	27
06:00	83	4	12	12	13	15	18	6	2	1	0	0	0	0	25
07:00	75	4	3	11	14	14	16	7	5	1	0	0	0	0	26
08:00	35	2	2	4	6	7	6	6	1	0	1	0	0	0	26
09:00	51	4	1	4	14	12	5	4	4	0	1	0	0	2	27
10:00	14	0	2	3	3	3	0	1	1	1	0	0	0	0	26
11:00	16	1	0	3	2	4	3	2	0	1	0	0	0	0	26
Daily Totals	1,132	49	68	137	250	236	190	105	51	22	10	2	0	12	26
Percent of Total		4.3	6.0	12.1	22.1	20.8	16.8	9.3	4.5	1.9	0.9	0.2	0.0	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	21.9	22.8	26.5	30.6	31.7

10 MPH Pace Speed : 22 - 32
 Number in pace : 918
 % in pace : 81.1

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 95.7 17.8 1.1
 Totals : 1,083 202 12