

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 155 ST

Cross-St : ASHWORTH AVE N

Site:

Date: 05/04/04

Direction : e/o

Direction: EB

Begin Time	Total	1-21 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	42-43 MPH	44-99 MPH	Avg
12:AM	44	0	0	4	2	4	1	7	7	9	5	4	0	1	35
01:00	32	1	2	2	3	0	3	4	3	7	4	2	1	0	33
02:00	26	1	1	0	0	2	4	5	4	1	3	5	0	0	33
03:00	23	1	2	1	0	5	3	2	4	1	4	0	0	0	31
04:00	20	0	0	1	3	0	3	2	6	4	1	0	0	0	33
05:00	59	0	0	2	5	12	6	7	8	6	10	3	0	0	33
06:00	168	1	1	6	10	19	24	21	21	18	23	12	8	4	34
07:00	280	2	4	7	16	34	34	51	52	31	25	7	7	10	34
08:00	303	23	19	19	31	42	38	48	28	28	11	4	2	10	31
09:00	290	2	6	12	11	32	38	73	54	35	8	11	2	6	33
10:00	318	2	8	6	14	42	32	57	58	48	30	9	4	8	34
11:00	371	4	3	9	17	22	38	77	87	46	36	17	5	10	34
12:PM	463	3	2	6	18	42	63	80	93	78	40	19	1	18	35
01:00	428	7	4	9	27	49	47	88	80	58	30	13	6	10	33
02:00	510	26	12	16	27	60	79	116	69	53	22	10	5	15	32
03:00	536	19	15	25	37	72	89	97	72	55	25	12	3	15	32
04:00	670	11	4	19	39	50	103	131	143	85	33	21	5	26	34
05:00	650	17	11	26	42	82	96	122	117	56	32	16	4	29	33
06:00	599	5	7	11	33	62	86	125	135	59	37	14	2	23	34
07:00	403	3	6	11	20	31	47	94	82	59	31	9	5	5	33
08:00	385	6	8	11	14	29	44	78	90	47	33	12	0	13	34
09:00	263	0	2	10	14	28	36	40	55	36	21	15	4	2	33
10:00	165	4	3	6	4	15	9	35	39	20	20	3	3	4	34
11:00	99	0	3	4	9	6	7	15	22	16	7	7	1	2	34
Daily Totals	7,105	138	123	223	396	740	930	1,375	1,329	856	491	225	68	211	33
Percent of Total		1.9	1.7	3.1	5.6	10.4	13.1	19.4	18.7	12.0	6.9	3.2	1.0	3.0	

Percentile Speeds	10%	15%	50%	85%	90%
	27.1	28.5	33.5	37.8	39.2

10 MPH Pace Speed : 28 - 38
Number in pace : 5,230
% in pace : 73.6

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.1 77.2 7.1
Totals : 6,967 5,485 504

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 155 ST

Cross-St : ASHWORTH AVE N

Direction : e/o

Site:

Date: 05/05/04

Direction: EB

Begin Time	Total	1-21 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	42-43 MPH	44-99 MPH	Avg
12:AM	65	1	1	1	6	6	10	7	13	10	7	2	0	1	33
01:00	37	2	0	1	2	3	8	9	2	6	3	1	0	0	31
02:00	26	0	2	1	2	5	0	3	6	0	5	1	1	0	33
03:00	24	1	2	1	0	2	3	8	4	1	2	0	0	0	31
04:00	27	0	1	1	1	1	3	6	6	5	1	2	0	0	33
05:00	58	0	0	2	4	10	6	4	10	3	13	5	1	0	34
06:00	170	0	3	6	6	13	28	21	25	24	22	11	6	5	35
07:00	268	8	6	14	19	32	29	46	37	32	20	12	4	9	33
08:00	325	9	11	33	42	49	38	45	45	22	12	2	3	14	32
09:00	277	2	0	4	17	32	36	41	67	38	29	8	3	0	33
10:00	342	2	2	9	15	30	43	58	68	48	32	25	4	6	34
11:00	424	1	5	13	17	33	61	74	78	60	43	24	4	11	34
12:PM	461	2	2	11	18	45	63	89	89	63	38	29	6	6	34
01:00	422	1	3	11	16	42	62	85	69	56	40	19	5	13	34
02:00	522	25	12	26	31	56	80	114	80	40	34	11	2	11	32
03:00	567	30	16	17	33	66	74	130	80	50	38	9	1	23	33
04:00	606	11	5	22	25	64	86	104	120	81	41	14	2	31	34
05:00	672	6	12	32	33	80	93	143	131	72	33	15	4	18	33
06:00	627	1	3	25	31	52	93	120	126	83	37	17	11	28	35
07:00	460	5	5	13	21	32	54	93	91	70	39	15	7	15	34
08:00	402	3	4	14	22	39	51	80	86	51	22	18	4	8	33
09:00	284	0	2	9	14	17	35	57	53	43	28	13	5	8	35
10:00	196	2	0	6	8	13	22	38	41	28	26	8	0	4	34
11:00	95	0	1	3	2	11	8	14	23	15	8	6	3	1	34
Daily Totals	7,357	112	98	275	385	733	986	1,389	1,350	901	573	267	76	212	34
Percent of Total		1.5	1.3	3.7	5.2	10.0	13.4	18.9	18.3	12.2	7.8	3.6	1.0	2.9	

Percentile Speeds	10%	15%	50%	85%	90%
	27.3	28.6	33.6	38.1	39.4

10 MPH Pace Speed : 28 - 38
Number in pace : 5,359
% in pace : 72.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.5 78.2 7.5
Totals : 7,245 5,754 555

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 155 ST

Cross-St : ASHWORTH AVE N

Site:

Date: 05/06/04

Direction : e/o

Direction: EB

Begin Time	Total	1-21 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	42-43 MPH	44-99 MPH	Avg
12:AM	59	1	2	6	2	6	6	13	6	5	9	1	1	1	33
01:00	35	0	0	1	4	4	6	5	4	5	4	0	0	2	34
02:00	31	0	2	0	1	2	3	8	1	2	3	5	1	3	37
03:00	27	1	0	0	2	3	2	4	3	6	4	2	0	0	33
04:00	27	0	0	0	2	1	3	6	4	8	3	0	0	0	34
05:00	60	1	0	0	3	12	8	10	7	7	8	2	0	2	34
06:00	178	1	0	3	11	14	33	26	27	33	11	11	5	3	34
07:00	279	6	2	7	17	33	35	42	51	37	18	19	0	12	34
08:00	325	12	9	15	33	47	52	59	46	21	14	6	1	10	32
09:00	277	2	6	4	6	21	45	54	60	30	26	10	2	11	35
10:00	321	1	4	10	14	24	47	60	69	36	26	15	5	10	34
11:00	381	4	4	12	17	30	34	80	100	52	27	10	2	9	34
12:PM	452	2	2	7	14	57	58	97	91	50	33	23	6	12	34
01:00	432	2	2	15	26	46	41	88	89	63	38	11	3	8	34
02:00	511	22	23	29	34	67	84	78	80	44	18	10	3	19	32
03:00	577	26	20	32	47	82	103	78	82	45	21	14	1	26	32
04:00	632	9	12	25	47	74	84	127	107	77	26	10	6	28	34
05:00	677	5	4	13	32	79	106	153	121	77	48	16	2	21	34
06:00	634	7	15	26	35	59	92	136	120	70	39	8	3	24	34
07:00	489	4	7	13	28	48	64	95	97	63	38	14	4	14	34
08:00	373	2	9	11	21	25	34	68	80	46	35	22	9	11	34
09:00	259	7	5	8	18	26	28	46	47	35	23	8	2	6	33
10:00	202	4	4	6	4	20	26	39	37	31	16	11	1	3	33
11:00	121	2	4	1	6	9	14	19	25	19	12	4	4	2	34
Daily Totals	7,359	121	136	244	424	789	1,008	1,391	1,354	862	500	232	61	237	33
Percent of Total		1.6	1.8	3.3	5.8	10.7	13.7	18.9	18.4	11.7	6.8	3.2	0.8	3.2	

Percentile Speeds	10%	15%	50%	85%	90%
	27.1	28.5	33.4	37.8	39.2

10 MPH Pace Speed : 28 - 38
 Number in pace : 5,404
 % in pace : 73.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 98.4 76.7 7.2
 Totals : 7,238 5,645 530

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 155 ST

Cross-St : ASHWORTH AVE N

Site:

Date: 05/07/04

Direction : e/o

Direction: EB

Begin Time	Total	1-21 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	42-43 MPH	44-99 MPH	Avg
12:AM	49	1	2	3	3	5	3	9	6	3	5	3	3	3	35
01:00	49	0	0	0	3	4	9	3	5	7	12	4	1	1	35
02:00	31	1	2	2	2	2	4	3	1	4	4	3	0	3	36
03:00	31	0	0	0	4	1	4	4	2	7	5	3	0	1	35
04:00	27	1	1	0	1	2	2	7	5	3	3	2	0	0	33
05:00	63	0	1	5	2	5	9	12	12	9	4	3	0	1	33
06:00	160	0	2	5	11	21	18	21	36	14	14	9	4	5	34
07:00	243	4	5	10	15	40	35	47	39	16	15	5	4	8	33
08:00	338	36	17	37	29	57	48	38	30	17	6	6	0	17	30
09:00	269	2	4	10	22	42	47	42	50	21	13	2	2	12	33
10:00	329	3	5	19	19	35	53	57	52	38	23	6	4	15	34
11:00	424	9	7	17	36	34	66	97	75	41	24	11	0	7	32
12:PM	525	5	11	15	51	44	84	128	97	43	22	9	4	12	33
01:00	469	3	9	17	23	41	73	107	77	55	32	14	3	15	34
02:00	524	9	14	17	32	58	79	118	79	49	39	15	3	12	33
03:00	594	38	10	19	44	86	95	117	85	45	21	8	1	25	32
04:00	677	5	14	13	36	59	94	144	128	87	42	23	5	27	34
05:00	694	9	7	26	32	85	111	144	120	79	36	5	4	36	34
06:00	589	11	13	19	32	75	78	124	111	61	39	9	3	14	33
07:00	458	2	14	19	24	50	71	93	79	47	26	17	5	11	33
08:00	348	2	4	11	16	31	50	76	54	46	29	19	2	8	34
09:00	285	3	6	9	7	29	31	44	72	37	19	21	5	2	33
10:00	259	4	3	9	13	21	31	55	50	29	24	12	5	3	33
11:00	155	0	3	4	13	10	14	20	37	25	12	14	3	0	34
Daily Totals	7,590	148	154	286	470	837	1,109	1,510	1,302	783	469	223	61	238	33
Percent of Total		1.9	2.0	3.8	6.2	11.0	14.6	19.9	17.2	10.3	6.2	2.9	0.8	3.1	

Percentile Speeds	10%	15%	50%	85%	90%
	26.7	28.2	33.0	37.6	39.0

10 MPH Pace Speed : 28 - 38
Number in pace : 5,541
% in pace : 73.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.1 75.0 6.9
Totals : 7,442 5,695 522

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 155 ST
 Cross-St : ASHWORTH AVE N
 Direction : e/o

Site:
 Date: 05/08/04

Direction: EB

Begin Time	Total	1-21 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	42-43 MPH	44-99 MPH	Avg
12:AM	86	0	4	8	6	9	4	17	14	12	6	3	0	3	33
01:00	64	0	0	2	3	6	8	10	11	10	7	3	1	3	35
02:00	62	0	0	4	4	4	6	10	17	8	4	2	2	1	34
03:00	37	2	1	2	2	5	4	7	4	3	3	2	2	0	32
04:00	23	1	0	0	2	1	2	4	3	8	1	0	0	1	34
05:00	30	0	1	1	0	1	4	5	4	3	4	4	3	0	35
06:00	66	0	1	1	3	4	8	15	7	7	12	4	2	2	35
07:00	124	2	2	7	8	11	10	23	17	17	17	5	2	3	34
08:00	194	2	1	5	6	11	23	41	44	22	19	13	3	4	34
09:00	287	5	2	5	23	27	37	48	56	44	17	11	4	8	34
10:00	401	3	1	7	23	23	60	75	67	49	49	27	6	11	35
11:00	480	12	6	14	20	44	57	81	100	63	44	18	7	14	34
12:PM	523	4	8	5	22	53	68	116	94	83	33	16	6	15	34
01:00	499	5	6	20	24	47	55	90	108	62	41	20	5	16	34
02:00	586	8	15	20	30	59	72	131	112	70	29	11	4	25	34
03:00	537	5	10	10	28	50	69	110	114	71	31	23	5	11	34
04:00	512	5	4	17	15	36	68	99	112	72	39	26	5	14	34
05:00	493	4	10	15	19	51	49	107	99	58	39	18	5	19	34
06:00	498	10	16	21	35	56	74	96	94	43	22	12	7	12	33
07:00	378	5	8	12	10	39	57	83	60	60	23	11	3	7	33
08:00	329	3	4	12	24	40	40	69	53	46	22	7	4	5	33
09:00	275	8	3	7	11	20	23	64	57	36	30	10	4	2	33
10:00	202	3	2	7	8	16	19	31	40	24	28	17	2	5	35
11:00	148	1	4	8	7	9	17	21	26	18	21	12	4	0	33
Daily Totals	6,834	88	109	210	333	622	834	1,353	1,313	889	541	275	86	181	34
Percent of Total		1.3	1.6	3.1	4.9	9.1	12.2	19.8	19.2	13.0	7.9	4.0	1.3	2.6	

Percentile Speeds	10%	15%	50%	85%	90%
	27.7	28.9	33.8	38.2	39.5

10 MPH Pace Speed : 28 - 38
 Number in pace : 5,011
 % in pace : 73.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 98.7 80.1 7.9
 Totals : 6,746 5,472 542

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 155 ST

Cross-St : ASHWORTH AVE N

Direction : e/o

Site:

Date: 05/09/04

Direction: EB

Begin Time	Total	1-21 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	42-43 MPH	44-99 MPH	Avg
12:AM	108	0	4	3	6	9	15	12	23	14	9	10	3	0	33
01:00	74	0	1	2	4	5	9	9	9	11	9	12	0	3	36
02:00	58	0	2	1	4	4	4	13	15	5	7	1	1	1	34
03:00	40	0	0	3	3	4	5	10	5	3	4	0	3	0	33
04:00	29	0	0	1	1	5	4	0	5	5	2	3	0	3	37
05:00	43	0	1	2	4	4	8	5	7	4	4	4	0	0	33
06:00	54	1	0	0	4	1	2	6	10	11	10	5	1	3	37
07:00	103	0	2	2	2	10	11	18	22	14	8	8	3	3	35
08:00	154	0	5	8	6	10	16	15	23	22	29	9	5	6	35
09:00	245	6	8	8	13	19	26	36	45	41	30	8	1	4	33
10:00	383	4	7	7	20	30	30	71	85	48	39	22	6	14	35
11:00	394	4	7	6	18	26	40	74	87	55	37	26	2	12	35
12:PM	489	1	9	13	19	41	56	96	102	84	31	12	6	19	35
01:00	517	4	4	16	18	39	57	108	115	71	50	18	4	13	34
02:00	499	2	10	14	24	53	69	98	98	58	42	16	4	11	34
03:00	483	3	6	15	17	46	62	102	86	67	48	13	7	11	34
04:00	482	4	7	14	19	39	64	116	97	59	36	14	3	10	34
05:00	523	5	14	24	17	47	62	125	105	57	45	7	5	10	33
06:00	436	6	7	15	19	38	46	88	92	65	34	12	7	7	33
07:00	395	2	4	10	10	31	47	79	73	56	50	18	3	12	35
08:00	314	2	3	8	12	31	32	54	56	48	34	14	7	13	35
09:00	217	0	2	6	9	23	30	40	45	25	23	9	2	3	34
10:00	131	0	1	10	8	10	12	21	27	14	10	13	3	2	34
11:00	79	0	4	7	6	7	4	7	14	15	7	6	2	0	33
Daily Totals	6,250	44	108	195	263	532	711	1,203	1,246	852	598	260	78	160	34
Percent of Total		0.7	1.7	3.1	4.2	8.5	11.4	19.2	19.9	13.6	9.6	4.2	1.2	2.6	

Percentile Speeds	10%	15%	50%	85%	90%
	28.1	29.2	34.1	38.5	39.6

10 MPH Pace Speed : 30 - 40
Number in pace : 4,610
% in pace : 73.8

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.3 81.7 8.0
Totals : 6,206 5,108 498