

City of Shoreline

Public Works

17544 Midvale Ave N

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

Site:
Date: 05/04/04

Direction: WB

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	35	0	1	2	2	8	8	6	3	3	2	0	0	0	31
01:00	28	1	1	1	1	5	5	6	4	1	2	1	0	0	31
02:00	18	1	0	0	0	5	3	6	2	1	0	0	0	0	30
03:00	21	0	0	1	2	0	5	7	2	1	1	1	1	0	33
04:00	21	1	0	1	2	2	3	5	3	3	0	1	0	0	31
05:00	86	1	3	3	7	8	15	17	8	8	4	5	3	4	34
06:00	289	7	3	10	18	26	38	74	53	26	21	7	5	1	32
07:00	481	18	13	39	41	80	77	85	63	28	21	5	3	8	31
08:00	458	22	25	57	67	74	79	71	26	18	3	1	3	12	29
09:00	369	22	11	16	35	57	70	76	50	14	4	3	1	10	31
10:00	322	7	9	17	25	56	50	68	47	16	11	7	1	8	32
11:00	359	9	6	27	40	78	62	52	33	23	17	3	3	6	31
12:PM	402	6	16	14	35	70	75	73	52	28	11	10	0	12	32
01:00	337	4	11	12	28	51	66	64	51	27	7	2	3	11	32
02:00	377	13	17	20	30	56	78	60	52	21	12	4	0	14	32
03:00	468	29	18	36	43	76	74	83	48	21	8	7	2	23	31
04:00	418	14	8	15	29	72	80	62	55	27	20	4	2	30	34
05:00	529	17	6	25	49	103	95	98	58	26	11	5	4	32	33
06:00	432	10	10	23	33	60	79	93	50	25	15	9	2	23	33
07:00	324	7	5	17	26	47	61	77	40	14	14	6	3	7	32
08:00	238	6	5	15	25	43	42	42	27	15	5	2	1	10	32
09:00	175	4	5	6	12	33	37	35	17	12	4	7	0	3	31
10:00	117	4	2	4	16	14	17	21	15	11	7	2	0	4	32
11:00	63	2	2	9	7	5	11	9	13	1	2	1	0	1	30
Daily Totals	6,367	205	177	370	573	1,029	1,130	1,190	772	370	202	93	37	219	32
Percent of Total		3.2	2.8	5.8	9.0	16.2	17.7	18.7	12.1	5.8	3.2	1.5	0.6	3.4	

Percentile Speeds	10%	15%	50%	85%	90%
	25.4	26.7	31.5	35.9	37.5

10 MPH Pace Speed : 26 - 36
Number in pace : 4,694
% in pace : 73.7

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.8 63.0 5.5
Totals : 6,162 4,013 349

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: WB

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	35	2	1	0	4	10	5	4	6	2	0	0	1	0	30
01:00	20	0	0	2	2	5	1	4	4	1	0	1	0	0	31
02:00	18	0	0	4	2	3	1	3	4	0	0	0	1	0	30
03:00	22	0	0	3	1	6	1	7	0	1	1	1	1	0	31
04:00	29	0	1	3	2	3	3	4	7	4	1	0	1	0	32
05:00	76	1	1	2	0	11	14	15	12	6	9	2	0	3	34
06:00	249	5	5	9	18	35	34	46	39	26	16	9	3	4	32
07:00	480	11	14	28	27	81	92	103	64	28	11	5	4	12	32
08:00	475	37	23	53	69	94	71	54	39	10	9	6	2	8	29
09:00	360	5	5	13	34	63	81	67	35	29	10	7	1	10	32
10:00	320	6	6	12	28	49	67	59	46	11	15	8	5	8	32
11:00	370	7	4	16	35	68	79	67	52	18	12	3	1	8	32
12:PM	379	17	12	16	33	66	57	74	45	21	13	9	2	14	32
01:00	343	14	7	19	26	54	57	86	31	27	4	5	2	11	32
02:00	355	9	4	14	25	48	73	94	44	16	9	1	2	16	33
03:00	455	32	12	27	44	92	67	72	45	26	10	7	3	18	31
04:00	474	15	12	30	45	75	90	84	48	31	16	5	4	19	32
05:00	504	11	11	18	45	87	95	92	64	25	14	9	5	28	33
06:00	433	12	7	16	19	63	105	88	49	25	17	9	1	22	33
07:00	314	12	5	16	9	44	50	64	51	28	14	6	4	11	33
08:00	222	4	6	8	18	32	44	50	26	15	7	4	0	8	32
09:00	205	4	2	12	14	36	42	37	25	12	9	3	0	9	33
10:00	143	9	2	8	16	21	16	30	21	10	4	4	0	2	31
11:00	79	0	0	3	3	8	14	18	15	6	7	3	2	0	33
Daily Totals	6,360	213	140	332	519	1,054	1,159	1,222	772	378	208	107	45	211	32
Percent of Total		3.3	2.2	5.2	8.2	16.6	18.2	19.2	12.1	5.9	3.3	1.7	0.7	3.3	

Percentile Speeds	10%	15%	50%	85%	90%
	25.7	27.0	31.6	36.0	37.7

10 MPH Pace Speed : 26 - 36
Number in pace : 4,726
% in pace : **74.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.7 64.5 5.7
Totals : 6,147 4,102 363

City of Shoreline

Public Works
17544 Midvale Ave N

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

Site:
Date: 05/06/04

Direction: WB

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	41	3	1	2	2	9	12	6	3	2	1	0	0	0	29
01:00	21	0	0	1	5	4	3	2	2	3	1	0	0	0	31
02:00	30	0	0	0	3	2	9	7	5	1	0	1	0	2	34
03:00	22	0	1	0	2	3	1	2	7	2	2	2	0	0	33
04:00	25	0	0	1	0	3	4	5	5	2	1	3	0	1	35
05:00	67	1	2	3	6	7	10	13	11	6	5	2	1	0	32
06:00	261	7	5	8	16	24	32	69	52	25	11	4	1	7	33
07:00	494	23	14	21	35	58	90	113	69	27	18	10	0	16	32
08:00	478	15	25	43	64	86	75	70	50	21	8	3	2	16	31
09:00	377	9	10	21	32	59	67	78	58	24	4	8	0	7	31
10:00	381	8	13	20	38	85	74	61	38	26	6	3	1	8	31
11:00	370	11	19	32	41	54	78	69	31	13	2	5	0	15	31
12:PM	377	12	9	10	33	72	72	74	51	15	8	6	1	14	32
01:00	347	7	9	17	29	43	71	76	40	21	13	7	1	13	32
02:00	386	17	17	20	47	59	73	61	38	26	11	5	0	12	31
03:00	422	27	20	33	49	68	65	73	32	24	8	2	2	19	31
04:00	454	13	2	22	42	105	85	94	45	17	11	2	1	15	31
05:00	474	19	6	16	46	75	89	94	56	33	14	4	2	20	32
06:00	454	16	12	20	35	96	68	79	56	33	13	8	0	18	32
07:00	319	10	8	15	27	61	50	54	44	17	13	6	0	14	32
08:00	254	9	10	13	13	52	44	42	37	17	8	4	2	3	31
09:00	192	6	13	11	24	35	33	25	21	8	7	4	1	4	30
10:00	161	0	0	8	8	29	33	33	24	11	6	3	2	4	33
11:00	88	1	0	3	6	10	15	13	16	7	14	1	1	1	33
Daily Totals	6,495	214	196	340	603	1,099	1,153	1,213	791	381	185	93	18	209	32
Percent of Total		3.3	3.0	5.2	9.3	16.9	17.8	18.7	12.2	5.9	2.8	1.4	0.3	3.2	

Percentile Speeds	10%	15%	50%	85%	90%
	25.4	26.7	31.4	35.8	37.2

10 MPH Pace Speed : 26 - 36
Number in pace : 4,859
% in pace : **74.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.7 62.2 4.9
Totals : 6,281 4,043 320

City of Shoreline

Public Works
17544 Midvale Ave N

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

Site:
Date: 05/07/04

Direction: WB

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	37	0	0	0	2	5	4	5	8	4	4	1	2	2	36
01:00	18	0	0	1	2	2	5	3	1	3	0	1	0	0	32
02:00	20	0	0	0	3	2	1	8	1	1	2	1	1	0	33
03:00	27	0	1	3	2	3	7	3	6	2	0	0	0	0	31
04:00	26	1	1	1	2	3	3	1	6	5	1	0	0	2	34
05:00	85	3	0	5	4	10	17	14	15	5	4	2	3	3	33
06:00	249	11	5	7	19	44	44	42	38	19	13	5	0	2	31
07:00	443	26	18	29	50	96	70	72	39	18	7	2	4	12	30
08:00	477	35	43	57	70	87	74	55	20	11	7	3	1	14	29
09:00	405	20	15	18	48	80	69	62	51	19	7	4	2	10	31
10:00	341	16	19	18	33	60	64	52	35	15	9	5	2	13	31
11:00	391	13	16	27	31	86	71	65	37	22	10	3	1	9	31
12:PM	380	10	8	21	32	72	73	72	46	15	10	2	1	18	32
01:00	388	13	9	23	26	67	85	64	45	17	17	3	0	19	32
02:00	401	21	15	20	31	61	62	88	42	20	13	8	0	20	32
03:00	463	30	30	31	50	68	60	72	51	20	13	8	5	25	31
04:00	481	13	8	18	36	83	73	89	58	42	21	9	1	30	33
05:00	510	11	12	35	37	87	71	102	78	24	12	7	2	32	33
06:00	456	18	4	33	60	93	77	64	39	15	11	5	4	33	32
07:00	267	9	4	14	18	35	39	64	41	13	13	5	2	10	32
08:00	256	4	6	13	23	43	70	37	20	13	9	4	2	12	32
09:00	211	4	7	15	25	39	25	44	25	15	5	1	1	5	31
10:00	190	5	5	6	17	39	39	39	21	10	2	2	2	3	31
11:00	119	2	6	5	16	18	11	27	24	8	1	1	0	0	30
Daily Totals	6,641	265	232	400	637	1,183	1,114	1,144	747	336	191	82	36	274	32
Percent of Total		4.0	3.5	6.0	9.6	17.8	16.8	17.2	11.2	5.1	2.9	1.2	0.5	4.1	

Percentile Speeds	10%	15%	50%	85%	90%
	24.8	26.3	31.1	35.8	37.5

10 MPH Pace Speed : 26 - 36
Number in pace : 4,825
% in pace : 72.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 96.0 59.1 5.9
Totals : 6,376 3,924 392

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: WB

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	64	0	1	4	2	20	10	8	9	2	3	2	0	3	33
01:00	56	0	1	0	5	9	10	12	5	6	3	2	0	3	34
02:00	31	1	2	2	5	5	6	5	3	0	1	1	0	0	29
03:00	26	1	2	0	5	3	5	2	2	3	2	0	0	1	31
04:00	21	1	0	1	1	4	5	3	4	0	0	2	0	0	31
05:00	53	2	3	2	3	3	6	8	9	10	2	2	1	2	33
06:00	102	6	3	4	5	16	14	20	17	5	4	6	2	0	31
07:00	139	4	2	7	8	16	16	30	27	14	7	5	0	3	33
08:00	271	12	7	13	16	35	48	42	39	30	14	8	2	5	32
09:00	355	8	9	20	27	64	67	74	36	23	11	5	1	10	32
10:00	410	8	9	20	36	69	92	85	42	24	11	2	2	10	31
11:00	404	12	4	13	44	82	81	71	44	28	7	4	0	14	32
12:PM	436	9	8	18	30	92	94	84	38	26	11	8	1	17	32
01:00	459	19	4	11	37	96	77	81	56	32	13	6	2	25	33
02:00	437	11	7	21	41	86	70	78	58	26	19	3	1	16	32
03:00	447	6	16	25	35	67	92	84	54	27	15	7	1	18	32
04:00	461	13	21	24	37	74	78	75	42	44	17	10	3	23	33
05:00	424	13	12	16	31	67	74	70	65	23	22	12	1	18	33
06:00	328	4	8	20	32	56	53	60	38	22	12	7	2	14	33
07:00	292	11	9	11	27	46	51	61	35	18	10	5	1	7	31
08:00	201	5	6	8	18	22	37	43	34	15	5	4	1	3	32
09:00	207	3	6	13	22	25	45	40	28	7	6	5	1	6	32
10:00	164	5	13	8	20	29	24	25	24	8	3	2	1	2	30
11:00	106	0	8	5	10	16	15	22	16	5	4	2	1	2	32
Daily Totals	5,894	154	161	266	497	1,002	1,070	1,083	725	398	202	110	24	202	32
Percent of Total		2.6	2.7	4.5	8.4	17.0	18.2	18.4	12.3	6.8	3.4	1.9	0.4	3.4	

Percentile Speeds	10%	15%	50%	85%	90%
	26.0	27.2	31.6	36.3	37.7

10 MPH Pace Speed : 26 - 36
Number in pace : 4,377
% in pace : **74.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 97.4 64.7 5.7
Totals : 5,740 3,814 336

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: WB

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	66	0	0	3	9	8	13	14	13	3	1	1	0	1	32
01:00	52	2	2	0	5	7	4	13	8	4	2	3	1	1	32
02:00	47	3	2	2	3	11	2	7	6	5	0	3	0	3	33
03:00	29	0	1	2	2	5	3	6	5	3	2	0	0	0	31
04:00	28	0	0	2	2	2	3	7	7	2	2	1	0	0	32
05:00	38	1	0	3	1	8	5	13	4	1	1	1	0	0	31
06:00	70	0	1	1	5	5	11	16	11	8	6	2	1	3	35
07:00	94	3	0	7	6	12	8	21	12	10	8	3	2	2	33
08:00	211	9	6	6	19	26	33	35	37	13	19	1	2	5	32
09:00	329	13	5	10	27	34	59	81	53	22	12	5	2	6	32
10:00	389	6	16	22	34	46	64	70	56	26	17	7	3	22	33
11:00	421	17	16	18	46	67	73	77	47	29	9	9	2	11	31
12:PM	417	5	5	17	29	91	88	79	42	26	10	5	4	16	32
01:00	433	8	7	18	24	78	86	88	70	21	14	1	2	16	32
02:00	383	11	8	11	24	69	73	81	46	25	12	4	4	15	32
03:00	383	6	8	15	31	47	69	76	66	22	19	9	1	14	33
04:00	431	4	11	15	26	61	85	95	65	31	13	7	3	15	33
05:00	390	9	6	15	19	61	73	92	53	23	12	3	2	22	33
06:00	303	6	11	10	19	51	48	69	36	22	14	3	1	13	33
07:00	265	5	7	5	18	26	40	63	53	20	17	6	0	5	33
08:00	278	5	8	11	16	61	58	42	29	25	13	4	0	6	32
09:00	190	3	4	6	16	36	33	36	32	14	6	1	0	3	32
10:00	108	5	1	8	7	16	21	19	16	7	2	2	2	2	31
11:00	79	1	2	1	11	12	18	9	10	9	3	2	0	1	32
Daily Totals	5,434	122	127	208	399	840	970	1,109	777	371	214	83	32	182	32
Percent of Total		2.2	2.3	3.8	7.3	15.5	17.9	20.4	14.3	6.8	3.9	1.5	0.6	3.3	

Percentile Speeds	10%	15%	50%	85%	90%
	26.4	27.8	32.1	36.4	37.8

10 MPH Pace Speed : 26 - 36
Number in pace : 4,095
% in pace : 75.4

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.8 68.8 5.5
Totals : 5,312 3,738 297