

City of Shoreline

Public Works
17544 Midvale Ave N

LOCATION : 15TH AVE NE

LOCATION : NE 152ND ST

LOCATION : n/o

Site: 57

Date: 02/09/05

Direction: NB

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	61	0	0	0	0	0	1	3	11	10	5	10	6	15	*
01:00	27	0	0	0	0	1	0	2	4	7	5	5	0	3	39
02:00	21	0	0	0	0	0	0	0	3	2	1	7	4	4	*
03:00	13	0	0	0	0	0	1	1	0	3	3	2	2	1	38
04:00	22	0	0	0	0	0	0	0	2	4	4	7	3	2	40
05:00	42	0	0	0	0	0	0	2	4	7	8	3	13	5	41
06:00	110	1	0	0	2	1	0	6	7	21	22	13	20	17	41
07:00	300	0	1	0	0	1	7	16	47	53	77	37	39	22	38
08:00	335	0	0	0	0	4	4	19	43	62	76	45	51	31	39
09:00	314	1	0	2	1	2	6	11	44	58	69	46	48	26	39
10:00	331	0	0	1	2	4	3	7	49	67	81	43	43	31	39
11:00	366	1	0	0	0	4	5	18	44	80	81	56	49	28	38
12:PM	433	0	0	0	1	9	11	20	66	90	107	47	52	30	38
01:00	456	0	0	0	0	1	3	26	76	88	107	61	58	36	38
02:00	552	2	3	2	4	15	15	50	85	111	142	53	47	23	36
03:00	777	11	6	16	27	44	49	100	145	150	110	59	41	19	34
04:00	995	117	53	39	51	100	115	141	136	74	87	30	27	25	29
05:00	1,016	200	75	87	83	140	88	98	92	59	54	16	20	4	25
06:00	843	51	15	28	43	107	59	93	139	100	101	62	35	10	31
07:00	429	0	0	1	5	4	7	16	66	88	102	56	60	24	38
08:00	319	1	0	0	0	1	8	12	43	74	70	49	36	25	38
09:00	253	0	0	0	0	1	6	8	38	58	60	34	35	13	38
10:00	144	0	0	0	0	0	0	2	17	22	45	29	12	17	40
11:00	82	0	0	0	0	0	3	6	14	11	19	12	10	7	39
Daily Totals	8,241	385	153	176	219	439	391	657	1,175	1,299	1,436	782	711	418	34
Percent of Total		4.7	1.9	2.1	2.7	5.3	4.7	8.0	14.3	15.8	17.4	9.5	8.6	5.1	

Percentile Speeds	10%	15%	50%	85%	90%
	25.0	27.4	34.8	39.7	40.9

10 MPH Pace Speed : 32 - 42
Number in pace : 5,403
% in pace : **65.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 95.3 78.6 13.7
Totals : 7,856 6,478 1,129

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

Site: 57

LOCATION : NE 152ND ST

Date: 02/10/05

LOCATION : n/o

Direction: NB

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	53	0	0	0	0	1	1	4	5	5	9	9	10	9	42
01:00	26	0	0	0	0	1	0	3	4	5	4	1	3	5	41
02:00	28	0	0	0	0	0	1	1	2	3	6	2	7	6	*
03:00	11	0	0	0	0	1	0	0	0	1	3	2	1	3	*
04:00	16	0	0	0	0	0	1	0	1	3	3	3	4	1	39
05:00	41	0	0	0	0	0	0	0	2	6	8	10	6	9	*
06:00	115	0	0	0	0	3	1	9	9	13	26	19	17	18	41
07:00	277	0	0	1	2	3	6	20	39	42	66	39	34	25	39
08:00	340	0	0	0	0	2	5	17	56	71	75	54	36	24	38
09:00	306	0	0	0	0	1	13	23	37	65	70	41	34	22	38
10:00	352	0	0	1	0	4	5	12	47	63	87	49	54	30	39
11:00	359	0	0	1	1	1	5	14	38	78	95	54	50	22	38
12:PM	462	0	0	0	2	10	21	43	68	79	112	55	44	28	37
01:00	454	0	0	0	2	4	11	32	72	80	96	64	69	24	37
02:00	603	5	1	3	10	27	44	68	88	108	128	55	42	24	35
03:00	700	10	10	12	13	24	64	75	126	118	118	51	50	29	34
04:00	902	80	32	47	50	71	72	108	136	89	114	37	40	26	30
05:00	901	125	53	47	46	86	79	96	108	74	91	44	42	10	28
06:00	788	26	12	17	15	47	79	85	135	136	123	61	39	13	33
07:00	391	3	0	0	0	5	8	29	47	84	93	57	47	18	37
08:00	304	0	0	0	0	1	7	21	53	63	68	41	32	18	37
09:00	240	0	1	0	0	0	6	12	39	48	51	36	28	19	38
10:00	182	1	0	2	0	0	5	8	25	38	35	20	22	26	40
11:00	90	0	0	0	1	0	1	7	14	14	18	12	8	15	41
Daily Totals	7,941	250	109	131	142	292	435	687	1,151	1,286	1,499	816	719	424	35
Percent of Total		3.1	1.4	1.6	1.8	3.7	5.5	8.7	14.5	16.2	18.9	10.3	9.1	5.3	

Percentile Speeds	10%	15%	50%	85%	90%
	27.1	29.2	35.2	39.9	41.0

10 MPH Pace Speed : 32 - 42
Number in pace : 5,471
% in pace : **68.9**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.9 82.9 14.4
Totals : 7,691 6,582 1,143

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

LOCATION : NE 152ND ST

LOCATION : n/o

Site: 57

Date: 02/11/05

Direction: NB

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	53	0	0	0	0	0	1	6	5	3	13	8	8	9	42
01:00	34	0	0	0	0	1	1	4	5	6	4	5	7	1	36
02:00	25	0	0	0	0	0	0	1	3	0	3	6	8	4	*
03:00	14	0	0	0	0	0	0	0	1	2	5	2	3	1	39
04:00	18	0	0	0	0	0	0	0	1	3	5	2	4	3	*
05:00	43	0	0	0	1	0	1	1	4	4	11	10	6	5	40
06:00	108	0	0	0	0	3	5	4	8	15	27	12	17	17	41
07:00	323	2	2	3	0	9	9	35	69	58	64	29	27	16	36
08:00	353	2	0	1	0	5	11	19	51	61	85	40	48	30	38
09:00	301	0	0	0	0	2	1	11	35	57	82	45	35	33	40
10:00	353	0	1	1	1	3	12	22	64	66	74	50	35	24	38
11:00	427	2	1	2	2	7	9	19	62	75	116	51	50	31	38
12:PM	451	1	4	4	8	1	5	32	66	86	87	51	62	44	39
01:00	534	4	4	6	6	18	19	44	85	91	102	63	59	33	37
02:00	593	1	2	1	0	7	16	58	115	127	132	51	50	33	37
03:00	782	9	11	12	30	49	58	104	131	137	133	42	38	28	34
04:00	940	151	56	58	63	109	89	89	88	73	77	35	34	18	27
05:00	962	133	56	81	95	104	78	108	116	67	68	27	20	9	27
06:00	778	50	24	13	29	70	70	91	126	125	90	39	37	14	31
07:00	429	0	2	2	3	9	12	35	69	76	97	46	46	32	38
08:00	307	1	0	1	1	7	10	21	54	55	60	42	30	25	38
09:00	262	1	0	0	0	5	8	18	56	50	45	42	23	14	37
10:00	220	0	0	0	3	1	3	8	31	49	50	29	25	21	39
11:00	107	0	0	0	0	0	2	1	12	16	25	16	16	19	42
Daily Totals	8,417	357	163	185	242	410	420	731	1,257	1,302	1,455	743	688	464	34
Percent of Total		4.2	1.9	2.2	2.9	4.9	5.0	8.7	14.9	15.5	17.3	8.8	8.2	5.5	

Percentile Speeds	10%	15%	50%	85%	90%
	25.1	27.5	34.7	39.7	40.9

10 MPH Pace Speed : 30 - 40
 Number in pace : 5,488
 % in pace : 65.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 95.8 78.9 13.7
 Totals : 8,060 6,640 1,152

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

LOCATION : NE 152ND ST

LOCATION : n/o

Site: 57

Date: 02/12/05

Direction: NB

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	86	0	0	0	1	0	0	3	9	15	16	13	17	12	41
01:00	71	0	1	0	1	1	1	3	12	11	19	2	9	11	40
02:00	46	0	0	0	0	0	0	4	8	10	7	7	6	4	39
03:00	25	0	0	0	0	0	0	2	3	2	9	0	5	4	42
04:00	20	0	0	0	0	1	0	1	1	4	4	3	5	1	38
05:00	27	0	0	0	0	0	2	1	4	5	4	2	6	3	40
06:00	56	0	0	0	0	0	1	3	14	10	8	6	7	7	40
07:00	84	0	0	1	1	0	3	7	10	10	19	11	10	12	40
08:00	182	0	0	0	0	2	5	12	29	34	33	23	22	22	40
09:00	328	0	0	0	0	4	4	22	47	72	54	49	52	24	38
10:00	387	0	0	1	2	1	5	22	64	89	90	48	41	24	38
11:00	486	1	1	0	2	15	14	46	75	90	109	55	51	27	37
12:PM	506	3	1	7	10	10	23	51	112	86	87	45	52	19	35
01:00	550	1	0	2	4	22	41	51	107	115	91	51	47	18	35
02:00	560	0	1	3	8	27	33	67	97	98	100	63	43	20	35
03:00	535	0	2	2	4	16	36	58	86	102	107	47	54	21	36
04:00	526	0	1	0	4	22	25	40	97	101	124	50	45	17	36
05:00	480	0	0	1	0	10	13	52	88	101	118	47	40	10	35
06:00	406	1	0	2	4	10	20	35	87	74	82	44	32	15	36
07:00	322	2	1	0	1	5	10	29	64	68	70	26	30	16	36
08:00	239	0	0	1	0	6	4	13	34	44	51	39	27	20	38
09:00	241	0	0	0	0	2	5	15	46	52	54	23	27	17	38
10:00	230	0	0	0	0	2	4	12	31	54	57	31	23	16	38
11:00	135	0	0	0	2	0	1	9	23	22	30	14	21	13	39
Daily Totals	6,528	8	8	20	44	156	250	558	1,148	1,269	1,343	699	672	353	37
Percent of Total		0.1	0.1	0.3	0.7	2.4	3.8	8.5	17.6	19.4	20.6	10.7	10.3	5.4	

Percentile Speeds	10%	15%	50%	85%	90%
	30.6	31.8	35.7	40.1	41.1

10 MPH Pace Speed : 32 - 42
Number in pace : 5,131
% in pace : **78.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 99.9 92.6 15.7
Totals : 6,520 6,042 1,025

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

Site: 57

LOCATION : NE 152ND ST

Date: 02/13/05

LOCATION : n/o

Direction: NB

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	79	0	0	1	0	0	2	2	12	15	17	8	16	6	39
01:00	48	0	0	0	0	1	4	1	8	5	13	7	6	3	38
02:00	58	0	0	0	1	1	1	4	4	9	16	6	11	5	39
03:00	28	0	0	0	0	0	1	1	4	6	5	7	1	3	39
04:00	24	1	0	0	0	0	0	2	5	2	5	4	3	2	38
05:00	20	0	0	0	0	0	0	1	4	4	3	1	2	5	*
06:00	62	0	0	0	1	1	1	2	11	11	14	4	5	12	42
07:00	96	1	0	0	0	0	0	5	12	12	21	17	15	13	41
08:00	154	0	0	0	1	0	2	9	16	32	44	23	17	10	38
09:00	266	0	0	0	1	1	1	6	29	54	63	49	33	29	40
10:00	340	0	0	0	2	5	12	18	44	59	82	39	56	23	38
11:00	393	0	0	1	1	4	6	19	60	95	91	44	46	26	38
12:PM	582	0	0	1	1	9	20	61	91	109	129	63	66	32	37
01:00	604	2	1	2	10	38	33	90	123	91	94	46	46	28	35
02:00	495	4	0	1	2	3	13	33	103	111	88	50	56	31	37
03:00	470	1	2	2	1	10	18	37	62	89	85	62	55	46	38
04:00	500	0	0	1	2	10	22	37	78	128	82	67	50	23	37
05:00	468	0	0	0	0	2	13	36	66	93	101	68	52	37	38
06:00	358	1	0	1	4	10	16	33	62	77	63	44	31	16	36
07:00	271	0	0	0	0	3	2	12	45	51	65	41	37	15	38
08:00	253	1	2	0	0	8	8	26	50	49	45	28	23	13	36
09:00	166	1	1	2	2	2	5	4	18	30	36	25	29	11	38
10:00	129	0	0	0	1	0	2	11	21	20	28	20	17	9	38
11:00	87	0	0	0	2	4	4	5	12	12	21	10	11	6	37
Daily Totals	5,951	12	6	12	32	112	186	455	940	1,164	1,211	733	684	404	37
Percent of Total		0.2	0.1	0.2	0.5	1.9	3.1	7.6	15.8	19.6	20.3	12.3	11.5	6.8	

Percentile Speeds	10%	15%	50%	85%	90%
	31.0	32.2	36.1	40.6	41.4

10 MPH Pace Speed : 32 - 42
Number in pace : 4,732
% in pace : 79.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 99.8 94.0 18.3
Totals : 5,939 5,591 1,088

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

LOCATION : NE 152ND ST

LOCATION : n/o

Site: 57

Date: 02/14/05

Direction: NB

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	47	0	0	0	0	0	1	4	6	5	7	11	5	8	42
01:00	31	0	0	1	1	1	0	4	6	8	3	3	2	2	36
02:00	13	0	0	0	0	0	0	1	2	3	3	0	0	4	*
03:00	13	0	0	0	1	1	0	0	1	1	3	3	2	1	38
04:00	18	0	0	0	0	0	1	1	0	2	6	3	4	1	39
05:00	38	0	0	0	0	0	1	2	3	6	10	5	6	5	41
06:00	131	0	0	0	1	0	3	7	22	25	30	17	14	12	39
07:00	272	0	0	0	1	1	3	19	43	41	73	35	38	18	38
08:00	408	1	0	0	2	3	10	36	67	84	90	52	46	17	37
09:00	294	0	1	0	1	2	8	19	48	46	66	42	42	19	38
10:00	366	0	0	0	2	5	6	16	44	72	89	58	37	37	39
11:00	431	0	0	0	0	7	9	23	61	96	95	60	39	41	39
12:PM	584	2	7	4	7	16	24	57	101	110	110	70	57	19	35
01:00	555	1	0	0	3	4	17	36	88	112	150	70	48	26	37
02:00	537	2	1	1	0	4	9	33	109	119	100	63	64	32	37
03:00	683	1	1	7	14	27	32	58	119	119	141	66	65	33	36
04:00	877	46	23	42	33	51	51	100	162	116	100	65	60	28	32
05:00	1,000	118	51	74	71	126	89	92	105	74	109	53	25	13	28
06:00	739	34	25	33	24	42	37	81	104	114	122	56	39	28	33
07:00	360	0	0	1	3	3	7	22	52	73	98	42	38	21	37
08:00	253	0	0	0	0	1	3	13	42	53	54	32	37	18	38
09:00	217	0	0	1	0	1	5	12	28	48	58	28	23	13	38
10:00	127	0	0	0	0	0	1	6	18	19	29	17	23	14	40
11:00	77	0	0	0	0	1	3	4	11	15	17	9	10	7	39
Daily Totals	8,071	205	109	164	164	296	320	646	1,242	1,361	1,563	860	724	417	35
Percent of Total		2.5	1.4	2.0	2.0	3.7	4.0	8.0	15.4	16.9	19.4	10.7	9.0	5.2	

Percentile Speeds	10%	15%	50%	85%	90%
	27.1	29.7	35.3	39.8	40.9

10 MPH Pace Speed : 32 - 42
Number in pace : 5,750
% in pace : 71.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 97.5 84.4 14.1
Totals : 7,866 6,813 1,141

City of Shoreline

Public Works

17544 Midvale Ave N

LOCATION : 15TH AVE NE

Site: 57

LOCATION : NE 152ND ST

Date: 02/15/05

LOCATION : n/o

Direction: NB

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	41	0	0	0	0	3	1	3	4	10	5	4	4	7	41
01:00	36	0	0	0	0	1	1	2	5	11	3	9	3	1	36
02:00	22	0	0	0	0	0	0	1	1	2	8	2	6	2	40
03:00	14	0	0	0	0	0	0	1	3	1	2	1	3	3	*
04:00	16	0	0	0	0	0	0	1	3	1	5	4	2	0	36
05:00	40	0	0	0	0	1	0	1	7	4	8	3	11	5	41
06:00	108	0	0	0	1	2	3	8	14	18	29	10	16	7	38
07:00	279	0	0	0	0	5	14	20	41	59	55	27	39	19	38
08:00	348	1	0	0	2	8	4	23	47	49	71	52	58	33	39
09:00	326	1	0	0	1	3	4	17	40	70	77	43	38	32	39
10:00	349	1	0	0	0	3	4	29	62	68	74	38	39	31	38
11:00	406	0	0	0	0	0	6	26	63	64	97	63	51	36	39
12:PM	418	0	0	0	1	5	18	29	49	86	92	64	43	31	38
01:00	448	1	0	2	0	2	9	46	69	92	78	60	58	31	38
02:00	554	1	1	0	3	8	20	43	95	101	131	72	52	27	37
03:00	712	10	5	4	13	26	32	80	130	128	134	61	53	36	35
04:00	855	67	31	40	54	57	60	109	118	112	108	28	37	34	31
05:00	973	159	67	79	90	102	79	81	98	90	71	24	20	13	27
06:00	764	29	14	33	42	47	45	86	112	112	106	65	54	19	33
07:00	388	2	2	1	4	6	12	24	52	82	64	57	48	34	38
08:00	304	0	0	0	0	3	9	19	47	56	71	38	37	24	38
09:00	243	0	1	0	0	1	6	14	29	50	54	41	28	19	38
10:00	161	0	1	2	0	4	4	9	17	30	25	27	22	20	40
11:00	74	0	2	0	0	1	3	2	13	10	14	11	9	9	39
Daily Totals	7,879	272	124	161	211	288	334	674	1,119	1,306	1,382	804	731	473	35
Percent of Total		3.5	1.6	2.0	2.7	3.7	4.2	8.6	14.2	16.6	17.5	10.2	9.3	6.0	

Percentile Speeds	10%	15%	50%	85%	90%
	26.1	28.8	35.2	40.1	41.1

10 MPH Pace Speed : 32 - 42
 Number in pace : 5,342
 % in pace : **67.8**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 96.5 82.4 15.3
 Totals : 7,607 6,489 1,204