

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 ST
 Cross St : MERIDIAN AVE N
 Direction : w/o

Site:
 Date: 08/16/04

Direction: WB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	100	2	1	3	8	13	20	17	16	7	9	1	2	1	37
01:00	52	0	0	4	4	3	15	6	7	8	2	1	0	2	38
02:00	61	0	0	1	5	6	7	11	12	7	4	3	1	4	40
03:00	61	1	0	0	4	9	5	13	12	4	8	2	2	1	39
04:00	46	2	0	3	2	5	5	10	5	3	4	2	2	3	39
05:00	125	1	3	3	3	10	22	21	25	9	13	5	6	4	39
06:00	231	5	3	6	12	20	27	34	46	34	20	8	11	5	39
07:00	341	5	5	9	16	24	50	45	66	38	50	10	12	11	39
08:00	373	5	6	9	11	33	59	72	64	51	35	7	12	9	39
09:00	422	5	12	19	29	35	64	74	53	56	42	10	9	14	39
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	476	24	21	21	43	51	81	85	69	35	27	6	5	8	36
12:PM	582	12	8	12	29	50	86	109	115	67	54	17	11	12	38
01:00	572	12	8	20	26	44	95	113	108	60	57	13	7	9	38
02:00	619	4	3	12	30	58	93	116	114	94	49	14	15	17	39
03:00	651	17	11	20	47	56	111	90	111	76	63	21	10	18	38
04:00	683	8	6	7	35	78	123	145	108	75	54	11	13	20	39
05:00	686	18	7	19	38	60	117	130	129	77	49	12	10	20	38
06:00	600	15	8	14	26	54	96	100	126	60	57	21	6	17	38
07:00	490	10	2	10	27	52	68	71	89	65	50	23	11	12	39
08:00	405	7	9	8	22	37	84	58	72	40	34	10	14	10	38
09:00	387	10	10	11	33	36	79	57	61	36	33	6	6	9	37
10:00	239	3	4	7	11	30	41	43	42	22	23	4	6	3	38
11:00	184	1	2	4	17	19	27	33	34	20	19	1	3	4	38
Daily Totals	8,386	167	129	222	478	783	1,375	1,453	1,484	944	756	208	174	213	38
Percent of Total		2.0	1.5	2.6	5.7	9.3	16.4	17.3	17.7	11.3	9.0	2.5	2.1	2.5	

Percentile Speeds	10%	15%	50%	85%	90%
	32.3	33.7	38.4	43.2	44.4

10 MPH Pace Speed : 33 - 43
 Number in pace : 6,039
 % in pace : 72.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 98.0 93.8 27.4
 Totals : 8,219 7,868 2,295

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 ST
Cross St : MERIDIAN AVE N
Direction : w/o

Site:
Date: 08/17/04

Direction: WB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	118	2	2	2	12	9	14	22	25	15	12	0	2	1	38
01:00	82	2	0	3	6	14	14	12	8	11	8	3	1	0	37
02:00	49	1	1	2	5	3	10	6	3	4	7	1	5	1	38
03:00	57	1	1	1	0	2	12	15	9	6	4	4	1	1	39
04:00	57	1	0	3	3	6	7	10	8	6	8	1	2	2	39
05:00	140	4	1	9	6	11	29	19	21	15	14	4	5	2	38
06:00	251	4	5	5	4	23	41	39	37	39	30	11	6	7	39
07:00	367	3	9	7	15	25	60	61	70	38	49	8	10	12	39
08:00	515	7	14	27	44	77	122	103	74	27	16	2	1	1	36
09:00	473	21	16	29	56	54	67	69	64	44	34	5	5	9	36
10:00	476	1	9	11	28	64	82	79	78	45	45	13	8	13	38
11:00	523	5	9	14	19	57	86	115	89	47	52	14	8	8	38
12:PM	575	9	7	21	34	57	123	103	87	61	40	11	7	15	38
01:00	559	2	4	15	37	62	86	107	99	54	48	15	13	17	39
02:00	578	6	13	15	26	63	94	107	106	52	54	23	11	8	38
03:00	503	9	5	15	15	38	59	67	70	65	43	21	21	75	44
04:00	51	18	4	1	0	1	0	1	1	1	1	0	0	23	45
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily Totals	5,374	96	100	180	310	566	906	935	849	530	465	136	106	195	38
Percent of Total		1.8	1.9	3.3	5.8	10.5	16.9	17.4	15.8	9.9	8.7	2.5	2.0	3.6	

Percentile Speeds	10%	15%	50%	85%	90%
	32.0	33.4	38.1	43.4	44.6

10 MPH Pace Speed : 33 - 43
Number in pace : 3,786
% in pace : 70.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 98.2 93.0 26.6
Totals : 5,278 4,998 1,432

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 ST
 Cross St : MERIDIAN AVE N
 Direction : w/o

Site:
 Date: 08/18/04

Direction: WB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	397	8	5	9	25	55	71	53	78	36	29	12	12	4	38
10:00	439	12	6	8	22	46	82	64	102	37	34	12	6	8	38
11:00	551	11	9	11	37	61	96	114	79	60	43	10	6	14	38
12:PM	549	12	10	16	31	50	97	110	93	51	36	14	11	18	38
01:00	600	14	4	18	42	52	102	91	111	73	53	14	13	13	38
02:00	566	13	9	13	26	38	84	99	116	64	53	23	9	19	39
03:00	622	14	18	17	32	43	117	99	108	68	59	18	10	19	38
04:00	699	11	6	30	31	83	112	125	126	67	62	23	11	12	38
05:00	663	11	12	21	56	64	108	110	117	75	45	14	13	17	38
06:00	636	12	15	26	56	76	113	118	82	59	46	11	9	13	37
07:00	518	8	5	11	22	32	96	82	89	70	53	20	11	19	39
08:00	462	7	8	17	35	52	86	75	79	39	39	8	9	8	38
09:00	397	6	3	11	25	52	83	78	66	31	26	6	2	8	37
10:00	295	8	5	10	17	29	51	55	51	29	26	5	7	2	37
11:00	189	4	5	2	10	23	34	26	27	25	14	9	6	4	38
Daily Totals	7,583	151	120	220	467	756	1,332	1,299	1,324	784	618	199	135	178	38
Percent of Total		2.0	1.6	2.9	6.2	10.0	17.6	17.1	17.5	10.3	8.1	2.6	1.8	2.3	

Percentile Speeds	10%	15%	50%	85%	90%
	32.1	33.5	38.1	43.0	44.2

10 MPH Pace Speed : 33 - 43
 Number in pace : 5,495
 % in pace : 72.5

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 98.0 93.5 25.2
 Totals : 7,432 7,092 1,914

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 ST
 Cross St : MERIDIAN AVE N
 Direction : w/o

Site:
 Date: 08/19/04

Direction: WB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	136	4	3	3	4	21	27	25	20	11	13	2	1	2	37
01:00	91	1	1	5	7	7	22	10	18	10	6	1	0	3	38
02:00	55	1	0	4	3	3	11	8	14	4	3	0	2	2	38
03:00	53	1	0	2	1	3	13	11	6	6	6	0	2	2	39
04:00	58	3	0	3	2	6	10	17	7	4	4	0	2	0	36
05:00	133	2	1	3	8	17	23	30	16	16	12	1	2	2	38
06:00	275	7	0	9	12	14	30	41	51	46	28	11	13	13	40
07:00	341	5	5	6	14	26	51	76	60	31	30	12	9	16	40
08:00	531	22	32	56	78	79	88	67	44	36	16	5	4	4	34
09:00	503	7	10	14	43	53	102	93	70	46	39	9	5	12	38
10:00	522	3	4	7	23	56	94	99	96	54	51	14	7	14	39
11:00	517	10	8	17	31	47	82	97	73	66	48	11	10	17	38
12:PM	572	8	6	8	34	58	111	122	100	50	42	14	10	9	38
01:00	599	8	5	16	32	55	114	109	100	67	52	18	18	5	38
02:00	598	13	5	8	30	51	91	113	124	69	48	21	14	11	38
03:00	650	15	6	7	37	62	105	111	127	71	56	16	16	21	39
04:00	677	10	11	17	29	60	113	142	112	71	63	21	18	10	38
05:00	695	16	8	15	34	82	135	116	127	68	55	13	12	14	38
06:00	661	14	17	26	51	64	113	124	109	68	38	15	8	14	37
07:00	549	8	8	18	28	55	74	105	110	56	41	21	11	14	38
08:00	447	8	5	20	31	34	81	70	82	47	37	15	9	8	38
09:00	389	4	1	6	21	43	70	79	75	39	24	12	11	4	38
10:00	292	7	2	5	17	28	63	46	52	25	34	6	4	3	38
11:00	206	6	4	2	18	19	39	38	33	17	18	2	5	5	38
Daily Totals	9,550	183	142	277	588	943	1,662	1,749	1,626	978	764	240	193	205	38
Percent of Total		1.9	1.5	2.9	6.2	9.9	17.4	18.3	17.0	10.2	8.0	2.5	2.0	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	32.2	33.5	38.1	42.9	44.2

10 MPH Pace Speed : 33 - 43
 Number in pace : 6,958
 % in pace : 72.9

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 98.1 93.7 24.9
 Totals : 9,367 8,948 2,380

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 ST
 Cross St : MERIDIAN AVE N
 Direction : w/o

Site:
 Date: 08/20/04

Direction: WB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	129	3	3	3	9	15	32	15	18	16	8	1	3	3	37
01:00	70	0	0	3	6	13	11	14	7	5	7	1	2	1	38
02:00	72	0	1	3	4	9	10	16	11	8	4	3	2	1	38
03:00	50	1	0	1	1	7	13	7	10	4	4	0	1	1	38
04:00	53	0	0	1	3	8	15	5	5	6	5	3	1	1	38
05:00	120	2	2	5	6	19	18	16	20	14	11	0	0	7	39
06:00	245	4	6	11	13	16	32	36	41	28	36	8	7	7	39
07:00	386	5	4	12	23	25	55	62	79	48	38	15	12	8	39
08:00	450	6	7	21	27	38	65	76	79	53	44	11	12	11	38
09:00	447	8	9	11	29	42	71	58	80	60	45	9	14	11	38
10:00	474	5	6	18	21	55	97	75	94	43	32	7	12	9	38
11:00	538	10	9	16	18	56	100	107	113	40	39	11	7	12	38
12:PM	597	12	10	7	28	61	87	101	124	61	55	19	18	14	39
01:00	587	9	6	17	39	64	97	100	94	67	54	20	13	7	38
02:00	618	19	3	11	32	65	117	116	119	49	50	8	11	18	38
03:00	643	8	3	13	35	69	104	118	123	62	52	21	17	18	39
04:00	684	11	14	17	32	51	106	124	125	85	59	24	13	23	39
05:00	706	15	12	23	35	79	102	132	125	68	58	16	17	24	38
06:00	610	12	14	18	33	43	76	109	115	77	55	17	15	26	39
07:00	495	9	4	8	23	34	89	76	81	70	59	16	12	14	39
08:00	462	16	4	12	25	47	79	90	72	44	50	8	8	7	38
09:00	420	8	5	18	33	50	74	61	70	40	40	6	7	8	38
10:00	334	3	4	15	30	32	64	66	48	36	22	4	4	6	37
11:00	216	1	3	6	15	30	42	35	32	27	16	5	3	1	37
Daily Totals	9,406	167	129	270	520	928	1,556	1,615	1,685	1,011	843	233	211	238	38
Percent of Total		1.8	1.4	2.9	5.5	9.9	16.5	17.2	17.9	10.7	9.0	2.5	2.2	2.5	

Percentile Speeds	10%	15%	50%	85%	90%
	32.4	33.7	38.4	43.3	44.4

10 MPH Pace Speed : 33 - 43
 Number in pace : 6,795
 % in pace : 72.2

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 98.2 94.0 27.0
 Totals : 9,239 8,840 2,536

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 ST
 Cross St : MERIDIAN AVE N
 Direction : w/o

Site:
 Date: 08/21/04

Direction: WB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	166	2	2	7	7	19	30	27	30	16	19	2	3	2	38
01:00	114	2	3	4	6	8	25	22	18	16	3	3	2	2	38
02:00	107	1	1	3	7	6	22	19	21	10	7	5	4	1	38
03:00	59	0	1	2	2	8	13	8	12	4	5	1	0	3	39
04:00	70	0	1	0	5	17	14	10	6	6	10	0	1	0	37
05:00	65	1	1	3	1	6	11	6	13	8	10	2	1	2	39
06:00	101	0	1	1	3	4	13	17	17	15	14	7	5	4	41
07:00	240	2	4	4	8	14	35	34	36	33	30	11	15	14	41
08:00	353	7	4	10	16	26	55	51	56	43	52	12	15	6	39
09:00	402	2	10	11	11	25	60	81	82	52	37	12	7	12	39
10:00	437	10	2	4	24	32	67	87	98	46	30	12	12	13	39
11:00	490	7	9	10	16	46	74	83	87	72	52	10	15	9	39
12:PM	625	12	13	24	25	52	96	112	104	73	65	17	11	21	39
01:00	576	9	15	16	35	58	85	107	101	59	51	11	16	13	38
02:00	579	7	2	13	20	58	90	113	115	63	53	11	14	20	39
03:00	595	11	8	26	50	76	142	94	87	34	39	8	7	13	37
04:00	574	10	13	25	53	83	102	111	89	41	21	10	8	8	37
05:00	594	5	10	19	34	58	97	96	100	62	57	20	17	19	39
06:00	593	8	6	16	28	52	75	111	106	66	67	15	18	25	39
07:00	396	8	2	1	11	19	50	77	79	43	53	22	13	18	40
08:00	394	6	2	6	19	58	65	73	68	32	40	10	4	11	38
09:00	398	2	3	11	25	43	63	87	79	36	31	6	5	7	38
10:00	327	3	5	3	14	36	58	72	53	40	21	12	2	8	38
11:00	275	2	3	8	18	29	44	48	46	25	35	5	7	5	38
Daily Totals	8,530	117	121	227	438	833	1,386	1,546	1,503	895	802	224	202	236	39
Percent of Total		1.4	1.4	2.7	5.1	9.8	16.2	18.1	17.6	10.5	9.4	2.6	2.4	2.8	

Percentile Speeds	10%	15%	50%	85%	90%
	32.8	33.9	38.5	43.5	44.5

10 MPH Pace Speed : 33 - 43
 Number in pace : 6,163
 % in pace : 72.3

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 98.6 94.5 27.7
 Totals : 8,413 8,065 2,359

City of Shoreline

Public Works

17544 Midvale Ave N

Location : N 175 ST
 Cross St : MERIDIAN AVE N
 Direction : w/o

Site:
 Date: 08/22/04

Direction: WB

Begin Time	Total	1-26 MPH	27-28 MPH	29-30 MPH	31-32 MPH	33-34 MPH	35-36 MPH	37-38 MPH	39-40 MPH	41-42 MPH	43-44 MPH	45-46 MPH	47-48 MPH	49-99 MPH	Avg
12:AM	183	2	4	4	5	24	26	34	37	22	14	4	1	6	39
01:00	139	4	4	4	10	15	24	23	16	11	18	4	3	3	38
02:00	105	0	1	6	10	17	24	14	17	6	4	0	3	3	37
03:00	64	3	1	3	3	11	14	11	6	6	3	2	0	1	36
04:00	56	0	3	3	7	14	8	9	6	5	0	0	1	0	35
05:00	43	1	1	2	4	5	5	5	10	2	4	2	1	1	38
06:00	62	1	0	4	8	9	9	10	7	4	3	4	2	1	37
07:00	109	1	2	1	8	11	22	16	14	7	16	3	3	5	39
08:00	183	5	4	3	15	15	41	31	27	17	17	4	0	4	37
09:00	288	6	7	6	11	24	49	49	49	39	31	8	4	5	38
10:00	392	4	5	11	26	40	77	73	70	39	30	11	2	4	38
11:00	429	9	8	11	21	31	76	91	75	33	41	14	13	6	38
12:PM	595	13	11	31	58	78	107	108	83	50	32	6	7	11	37
01:00	543	7	2	13	25	49	81	89	109	77	54	10	15	12	39
02:00	562	4	1	9	27	49	102	118	90	62	52	12	19	17	39
03:00	529	5	5	8	21	49	73	83	106	62	72	13	19	13	39
04:00	586	6	6	8	33	46	91	111	98	73	58	20	18	18	39
05:00	534	11	10	23	34	44	80	87	98	58	49	16	9	15	38
06:00	446	5	6	9	19	43	70	73	75	64	48	9	13	12	39
07:00	433	9	4	6	21	33	58	47	87	68	41	19	20	20	40
08:00	391	6	6	10	31	32	70	64	67	32	43	10	6	14	39
09:00	333	4	4	11	21	45	69	57	63	29	20	7	1	2	37
10:00	199	4	3	7	15	18	41	42	26	21	13	1	2	6	38
11:00	148	2	2	5	9	17	22	27	26	14	11	5	6	2	38
Daily Totals	7,352	112	100	198	442	719	1,239	1,272	1,262	801	674	184	168	181	38
Percent of Total		1.5	1.4	2.7	6.0	9.8	16.9	17.3	17.2	10.9	9.2	2.5	2.3	2.5	

Percentile Speeds	10%	15%	50%	85%	90%
	32.5	33.7	38.4	43.3	44.4

10 MPH Pace Speed : 33 - 43
 Number in pace : 5,293
 % in pace : 72.0

Speed Exceeded : 20 MPH 30 MPH 40 MPH
 Percentage : 98.5 94.4 27.3
 Totals : 7,240 6,942 2,008