

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N
Cross-St : Carlyle Hall Rd N
Direction : n/o

Site:
Date: 04/12/06

Direction: SB

Begin Time	Total	1-23 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	44-45 MPH	46-99 MPH	Avg
12:AM	20	0	0	0	1	2	5	3	3	1	2	0	1	2	39
01:00	6	0	0	0	0	1	0	1	0	3	1	0	0	0	37
02:00	6	0	0	0	1	1	2	1	1	0	0	0	0	0	32
03:00	7	1	1	0	0	0	1	1	1	2	0	0	0	0	31
04:00	14	0	0	0	1	2	1	5	3	0	1	1	0	0	35
05:00	91	1	0	2	5	13	16	20	18	7	6	2	0	1	35
06:00	322	2	4	4	18	38	77	99	49	21	8	1	1	0	34
07:00	538	44	21	47	88	107	112	72	26	10	7	0	0	4	30
08:00	456	58	8	20	51	96	118	74	22	7	1	0	0	1	29
09:00	375	5	3	12	45	79	101	92	24	10	2	0	0	2	32
10:00	282	4	1	5	26	46	80	68	23	17	8	2	1	1	33
11:00	267	4	3	8	30	46	74	62	24	7	6	2	0	1	33
12:PM	255	3	2	12	30	40	61	66	24	8	4	0	0	5	33
01:00	230	2	1	5	19	29	64	65	26	15	3	0	0	1	33
02:00	230	0	1	5	15	33	56	58	32	16	8	1	2	3	34
03:00	239	2	2	7	25	24	55	69	23	17	4	1	2	8	34
04:00	232	3	3	2	11	26	57	75	29	13	8	0	1	4	34
05:00	229	4	0	1	13	26	47	77	28	15	4	1	4	9	35
06:00	226	1	2	4	12	22	55	70	28	19	5	4	2	2	34
07:00	154	2	0	2	9	22	38	37	18	16	6	1	2	1	34
08:00	93	1	0	3	8	13	16	18	22	6	1	3	0	2	34
09:00	86	2	1	5	4	11	20	20	10	6	3	1	2	1	34
10:00	72	0	0	4	9	9	10	18	10	8	3	0	1	0	34
11:00	31	0	0	1	1	3	8	6	6	1	4	0	1	0	35
Daily Totals	4,461	139	53	149	422	689	1,074	1,077	450	225	95	20	20	48	33
Percent of Total		3.1	1.2	3.3	9.5	15.4	24.1	24.1	10.1	5.0	2.1	0.4	0.4	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	28.5	29.6	33.5	36.8	37.8

10 MPH Pace Speed : 28 - 38
Number in pace : 3,712
% in pace : **83.2**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 96.9 82.9 4.1
Totals : 4,322 3,698 183

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N
 Cross-St : Carlyle Hall Rd N
 Direction : n/o

Site:
 Date: 04/13/06

Direction: SB

Begin Time	Total	1-23 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	44-45 MPH	46-99 MPH	Avg
12:AM	11	0	0	1	0	1	1	2	4	0	1	0	1	0	35
01:00	4	0	0	0	0	0	0	3	0	1	0	0	0	0	36
02:00	4	0	0	1	0	0	2	0	1	0	0	0	0	0	32
03:00	5	0	0	1	1	1	0	0	1	1	0	0	0	0	32
04:00	15	0	0	0	0	1	5	4	2	1	1	0	0	1	37
05:00	88	2	1	2	5	7	18	25	15	7	5	1	0	0	34
06:00	329	3	0	7	16	39	81	94	51	21	11	3	1	2	34
07:00	508	3	12	18	55	103	128	122	43	17	6	0	1	0	32
08:00	473	13	7	18	54	83	133	94	36	26	5	1	1	2	32
09:00	350	1	1	11	37	59	95	90	22	21	4	2	2	5	33
10:00	311	2	7	15	34	58	85	71	21	8	6	0	1	3	33
11:00	302	2	1	12	35	59	77	59	27	16	11	1	2	0	33
12:PM	265	1	3	10	31	41	70	60	36	7	2	0	1	3	33
01:00	228	2	1	9	24	36	65	53	21	8	5	1	2	1	33
02:00	224	5	3	9	20	35	56	53	20	13	6	1	2	1	33
03:00	236	5	2	3	30	37	54	57	24	11	10	0	1	2	33
04:00	230	2	2	4	16	34	46	58	40	17	2	6	0	3	34
05:00	275	3	3	2	29	40	69	65	33	16	9	0	0	6	34
06:00	217	1	2	4	18	33	61	61	20	8	4	2	2	1	33
07:00	159	2	0	6	22	24	39	42	11	7	2	1	3	0	33
08:00	141	2	1	6	26	25	29	30	12	3	3	1	2	1	32
09:00	100	3	0	1	14	20	24	17	13	3	3	2	0	0	32
10:00	55	2	1	0	5	11	13	10	6	2	3	0	1	1	33
11:00	28	0	0	2	1	6	7	6	2	2	1	0	0	1	34
Daily Totals	4,558	54	47	142	473	753	1,158	1,076	461	216	100	22	23	33	33
Percent of Total		1.2	1.0	3.1	10.4	16.5	25.4	23.6	10.1	4.7	2.2	0.5	0.5	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	28.9	29.9	33.4	36.7	37.7

10 MPH Pace Speed : 28 - 38
 Number in pace : 3,921
 % in pace : **86.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 98.8 84.3 3.9
 Totals : 4,504 3,842 178

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N
 Cross-St : Carlyle Hall Rd N
 Direction : n/o

Site:
 Date: 04/14/06

Direction: SB

Begin Time	Total	1-23 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	44-45 MPH	46-99 MPH	Avg
12:AM	16	0	1	1	0	2	4	3	2	3	0	0	0	0	33
01:00	9	0	0	0	0	1	4	1	1	1	1	0	0	0	34
02:00	8	0	0	0	0	2	1	2	2	0	0	0	0	1	38
03:00	7	0	1	0	1	1	0	1	1	0	2	0	0	0	33
04:00	24	0	0	0	1	2	6	6	3	3	2	0	0	1	36
05:00	78	0	1	2	3	11	15	19	11	10	4	1	1	0	34
06:00	309	3	2	6	16	48	71	99	38	22	3	0	1	0	33
07:00	459	16	17	21	80	94	108	81	29	12	1	0	0	0	31
08:00	419	2	0	11	47	77	131	99	25	21	4	1	0	1	33
09:00	363	1	6	18	50	67	98	86	28	8	1	0	0	0	32
10:00	314	1	1	9	25	80	88	75	20	11	1	0	0	3	33
11:00	307	3	4	7	27	58	94	63	32	15	3	0	0	1	33
12:PM	272	1	6	7	32	45	80	63	15	15	5	0	0	3	33
01:00	242	4	4	7	28	44	65	54	22	7	1	2	1	3	33
02:00	218	2	2	7	19	31	45	59	30	14	5	1	1	2	34
03:00	240	2	2	8	18	42	60	66	20	14	3	2	1	2	33
04:00	224	1	1	4	17	29	51	64	33	15	3	0	3	3	34
05:00	234	0	3	3	17	31	62	59	29	21	5	0	2	2	34
06:00	233	2	0	5	16	32	54	85	18	16	3	1	0	1	33
07:00	164	0	0	5	13	23	47	41	18	11	3	1	0	2	34
08:00	138	3	4	2	15	18	35	30	13	10	4	1	2	1	33
09:00	112	0	0	4	9	13	28	33	14	9	1	0	1	0	33
10:00	70	0	0	1	5	3	19	21	10	6	2	1	0	2	35
11:00	38	0	0	4	5	4	7	7	7	1	2	1	0	0	33
Daily Totals	4,498	41	55	132	444	758	1,173	1,117	421	245	59	12	13	28	33
Percent of Total		0.9	1.2	2.9	9.9	16.9	26.1	24.8	9.4	5.4	1.3	0.3	0.3	0.6	

Percentile Speeds	10%	15%	50%	85%	90%
	29.0	30.0	33.4	36.5	37.6

10 MPH Pace Speed : 28 - 38
 Number in pace : 3,913
 % in pace : **87.0**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 99.1 85.1 2.5
 Totals : 4,457 3,826 112

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N
Cross-St : Carlyle Hall Rd N
Direction : n/o

Site:
Date: 04/15/06

Direction: SB

Begin Time	Total	1-23 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	44-45 MPH	46-99 MPH	Avg
12:AM	25	0	1	3	2	5	3	8	1	1	1	0	0	0	32
01:00	11	0	0	1	1	2	0	3	2	1	0	0	1	0	34
02:00	11	0	0	0	1	0	3	1	2	3	0	1	0	0	35
03:00	11	1	0	0	0	0	4	2	2	0	0	0	0	2	39
04:00	8	0	0	0	1	1	1	2	0	1	2	0	0	0	35
05:00	30	0	0	0	2	3	7	7	4	1	2	2	1	1	36
06:00	41	0	0	3	3	3	9	14	3	4	1	0	1	0	34
07:00	69	0	0	0	7	14	16	12	8	5	4	2	1	0	34
08:00	165	2	1	3	10	26	39	45	23	6	5	1	2	2	34
09:00	206	2	2	6	18	28	44	54	32	16	2	1	0	1	33
10:00	220	3	0	2	23	36	54	59	20	13	7	1	1	1	33
11:00	241	3	1	7	19	41	54	66	29	10	10	1	0	0	33
12:PM	234	4	1	6	20	34	61	66	16	14	5	2	1	4	34
01:00	237	1	0	3	16	44	61	50	33	14	8	0	1	6	34
02:00	219	3	1	4	15	43	55	47	21	19	5	0	2	4	34
03:00	227	6	3	4	20	36	45	57	34	12	7	0	0	3	33
04:00	232	2	0	2	13	37	58	75	22	16	5	0	0	2	34
05:00	191	2	1	2	7	31	50	47	28	16	3	0	2	2	34
06:00	174	2	0	3	12	35	43	39	22	8	6	1	1	2	34
07:00	161	6	1	6	12	27	45	34	17	3	6	0	2	2	33
08:00	85	1	2	5	6	13	14	22	6	8	5	2	0	1	34
09:00	98	1	1	3	6	18	26	28	10	1	2	0	0	2	33
10:00	80	2	1	2	4	9	21	19	12	5	3	1	1	0	33
11:00	59	0	0	2	6	10	13	16	4	2	4	0	1	1	34
Daily Totals	3,035	41	16	67	224	496	726	773	351	179	93	15	18	36	34
Percent of Total		1.4	0.5	2.2	7.4	16.3	23.9	25.5	11.6	5.9	3.1	0.5	0.6	1.2	

Percentile Speeds	10%	15%	50%	85%	90%
	29.6	30.4	33.9	37.4	38.4

10 MPH Pace Speed : 28 - 38
Number in pace : 2,570
% in pace : **84.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 98.6 88.5 5.3
Totals : 2,994 2,687 162

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N
 Cross-St : Carlyle Hall Rd N
 Direction : n/o

Site:
 Date: 04/16/06

Direction: SB

Begin Time	Total	1-23 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	44-45 MPH	46-99 MPH	Avg
12:AM	23	0	1	0	4	6	3	4	1	0	4	0	0	0	33
01:00	15	0	2	0	2	0	5	2	0	1	3	0	0	0	33
02:00	4	0	0	0	1	1	0	1	0	0	0	1	0	0	34
03:00	11	0	0	0	1	3	2	0	3	1	0	0	0	1	37
04:00	11	0	0	0	2	2	2	1	1	1	1	0	1	0	34
05:00	19	0	0	0	0	1	4	6	2	2	2	1	1	0	36
06:00	43	0	0	1	0	5	13	10	5	3	3	0	2	1	36
07:00	59	1	1	1	3	9	13	11	15	2	1	1	1	0	33
08:00	117	1	4	3	2	13	26	40	16	10	1	1	0	0	34
09:00	194	2	0	5	11	31	39	54	25	18	6	3	0	0	34
10:00	226	1	1	6	14	39	53	56	33	12	5	1	2	3	34
11:00	200	2	1	2	7	20	53	66	26	16	3	1	2	1	34
12:PM	232	5	2	2	18	33	60	60	26	15	3	1	5	2	33
01:00	219	5	2	5	19	34	56	59	18	12	7	0	1	1	33
02:00	198	1	2	3	15	27	52	54	25	12	4	2	0	1	34
03:00	214	4	1	4	17	25	51	72	24	9	4	0	1	2	33
04:00	204	1	0	1	10	25	46	52	33	17	10	5	2	2	35
05:00	174	3	1	4	8	16	46	55	19	12	8	0	1	1	34
06:00	150	1	0	3	7	23	37	44	13	14	4	1	2	1	34
07:00	151	1	1	7	13	20	45	36	15	10	3	0	0	0	33
08:00	174	1	1	5	16	32	50	37	20	7	2	1	1	1	33
09:00	79	2	0	1	4	15	16	19	12	6	2	1	0	1	34
10:00	55	0	0	2	1	7	8	16	5	8	5	1	1	1	36
11:00	29	0	0	1	2	6	4	9	1	2	4	0	0	0	34
Daily Totals	2,801	31	20	56	177	393	684	764	338	190	85	21	23	19	34
Percent of Total		1.1	0.7	2.0	6.3	14.0	24.4	27.3	12.1	6.8	3.0	0.7	0.8	0.7	

Percentile Speeds	10%	15%	50%	85%	90%
	30.0	30.7	34.1	37.5	38.6

10 MPH Pace Speed : 30 - 40
 Number in pace : 2,369
 % in pace : **84.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 98.9 89.9 5.3
 Totals : 2,770 2,517 148

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N
 Cross-St : Carlyle Hall Rd N
 Direction : n/o

Site:
 Date: 04/17/06

Direction: SB

Begin Time	Total	1-23 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	44-45 MPH	46-99 MPH	Avg
12:AM	14	0	0	0	1	1	4	4	2	1	0	0	1	0	34
01:00	2	0	0	0	0	0	0	1	0	1	0	0	0	0	36
02:00	3	0	0	1	0	0	1	0	0	1	0	0	0	0	32
03:00	5	0	1	0	1	0	0	1	0	1	1	0	0	0	33
04:00	22	0	0	0	3	1	3	6	0	5	3	0	0	1	37
05:00	84	2	1	1	2	8	18	22	12	8	4	0	5	1	35
06:00	350	8	1	6	21	54	83	102	41	21	12	0	1	0	33
07:00	523	27	15	26	60	112	137	91	30	16	8	0	0	1	31
08:00	461	10	10	19	56	96	119	98	34	11	3	2	0	3	32
09:00	365	2	7	10	36	67	93	101	27	11	9	1	0	1	33
10:00	300	3	2	6	27	46	69	90	32	14	8	2	0	1	33
11:00	255	2	4	12	33	38	68	56	24	12	3	2	0	1	33
12:PM	233	3	3	8	26	32	56	61	18	9	11	0	2	4	33
01:00	267	12	4	10	28	42	61	60	22	17	3	1	2	5	33
02:00	221	1	3	6	18	24	60	63	17	15	6	2	2	4	34
03:00	268	5	4	12	22	38	47	74	32	17	7	2	3	5	34
04:00	244	1	0	1	17	28	58	76	30	15	10	3	0	5	35
05:00	251	0	0	2	20	27	55	88	28	18	5	2	1	5	35
06:00	248	2	2	7	19	35	59	69	31	14	3	0	2	5	34
07:00	138	0	3	4	18	23	39	33	9	5	3	0	0	1	33
08:00	111	2	1	6	12	23	25	21	6	8	3	0	0	4	34
09:00	84	0	1	5	6	9	24	22	7	5	4	0	0	1	34
10:00	73	0	1	2	12	9	22	13	10	3	1	0	0	0	33
11:00	34	0	0	3	0	6	4	11	2	5	0	1	1	1	35
Daily Totals	4,556	80	63	147	438	719	1,105	1,163	414	233	107	18	20	49	33
Percent of Total		1.8	1.4	3.2	9.6	15.8	24.3	25.5	9.1	5.1	2.3	0.4	0.4	1.1	

Percentile Speeds	10%	15%	50%	85%	90%
	28.8	29.8	33.5	36.8	37.9

10 MPH Pace Speed : 28 - 38
 Number in pace : 3,839
 % in pace : **84.3**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 98.2 84.0 4.3
 Totals : 4,476 3,828 194

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Dayton Ave N
 Cross-St : Carlyle Hall Rd N
 Direction : n/o

Site:
 Date: 04/18/06

Direction: SB

Begin Time	Total	1-23 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	44-45 MPH	46-99 MPH	Avg
12:AM	9	0	0	1	3	1	1	1	0	2	0	0	0	0	32
01:00	5	0	0	0	1	2	1	1	0	0	0	0	0	0	31
02:00	3	0	0	0	1	0	1	1	0	0	0	0	0	0	31
03:00	8	0	1	0	0	1	1	0	1	1	3	0	0	0	35
04:00	22	0	0	0	1	5	1	9	2	1	1	1	0	1	36
05:00	87	4	1	1	5	3	18	29	13	10	1	1	1	0	33
06:00	367	0	4	5	28	58	93	96	46	29	6	1	0	1	33
07:00	525	14	9	21	63	91	139	128	37	19	2	0	0	2	32
08:00	462	70	22	31	48	77	97	81	19	11	2	0	0	4	29
09:00	376	21	7	11	33	69	108	80	17	15	9	0	2	4	32
10:00	285	0	4	8	21	43	81	64	37	15	7	4	0	1	33
11:00	264	2	5	13	32	41	66	64	16	15	4	1	1	4	33
12:PM	281	10	2	11	39	44	71	64	22	11	4	0	1	2	32
01:00	235	5	1	6	32	45	52	59	13	12	5	1	1	3	33
02:00	226	0	1	4	30	37	54	53	19	15	9	1	1	2	33
03:00	282	5	8	7	29	45	76	61	24	16	5	0	1	5	33
04:00	228	15	4	12	16	28	54	55	18	14	4	1	3	4	32
05:00	280	3	1	6	14	37	63	82	42	17	8	2	0	5	34
06:00	215	1	2	3	13	30	51	65	29	10	7	1	1	2	34
07:00	125	1	0	1	3	17	25	34	23	8	8	2	2	1	35
08:00	109	1	0	4	12	23	23	25	9	5	0	2	2	3	34
09:00	68	0	1	0	8	12	24	10	4	4	4	1	0	0	33
10:00	68	0	1	2	5	9	10	18	10	9	3	0	0	1	34
11:00	27	0	0	0	1	3	8	8	3	4	0	0	0	0	34
Daily Totals	4,557	152	74	147	438	721	1,118	1,088	404	243	92	19	16	45	33
Percent of Total		3.3	1.6	3.2	9.6	15.8	24.5	23.9	8.9	5.3	2.0	0.4	0.4	1.0	

Percentile Speeds	10%	15%	50%	85%	90%
	28.4	29.4	33.3	36.7	37.8

10 MPH Pace Speed : 28 - 38
 Number in pace : 3,769
 % in pace : **82.7**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
 Percentage : 96.7 82.2 3.8
 Totals : 4,405 3,746 172