

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 185 St

Site:

Date: 10/31/05

Direction : s/o

Direction: SB

Begin Time	Total	1-29 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	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	105	9	4	13	15	16	19	13	6	5	5	0	0	0	36
01:00	79	5	4	8	8	17	12	12	7	1	2	1	1	1	37
02:00	87	4	9	6	12	11	12	12	11	5	4	0	0	1	37
03:00	52	8	1	2	9	9	8	4	5	2	2	0	1	1	35
04:00	102	10	6	6	14	12	21	13	13	5	1	1	0	0	36
05:00	310	14	14	32	48	60	50	36	29	18	6	2	1	0	37
06:00	781	65	48	120	134	140	107	83	29	22	8	1	1	23	36
07:00	850	185	119	134	131	94	72	53	25	10	7	2	0	18	32
08:00	866	132	89	173	146	138	85	49	18	10	1	3	2	20	33
09:00	728	160	95	125	115	74	77	47	11	7	4	0	0	13	31
10:00	731	164	91	117	128	89	62	37	18	4	3	0	0	18	32
11:00	748	221	104	155	112	57	46	17	5	7	1	2	0	21	30
12:PM	680	198	103	117	91	61	46	35	9	6	1	1	1	11	30
01:00	755	262	107	120	90	71	44	29	11	4	4	1	2	10	*
02:00	689	200	82	116	93	82	49	39	10	2	1	0	1	14	30
03:00	754	181	76	132	119	90	76	42	12	8	1	3	4	10	31
04:00	755	152	100	142	111	107	65	38	11	14	4	0	2	9	31
05:00	725	177	101	129	123	83	58	30	8	2	3	1	0	10	30
06:00	562	133	54	85	82	74	51	42	22	9	4	0	1	5	31
07:00	491	94	48	76	88	54	49	49	12	10	3	2	1	5	32
08:00	461	65	39	83	77	63	56	35	22	12	4	1	0	4	33
09:00	411	85	45	70	64	54	40	29	7	7	3	1	0	6	32
10:00	263	32	27	40	40	30	41	31	11	4	5	1	0	1	34
11:00	167	22	8	21	38	36	12	16	7	5	1	0	0	1	34
Daily Totals	12,152	2,578	1,374	2,022	1,888	1,522	1,158	791	319	179	78	23	18	202	32
Percent of Total		21.2	11.3	16.6	15.5	12.5	9.5	6.5	2.6	1.5	0.6	0.2	0.1	1.7	

Percentile Speeds	10%	15%	50%	85%	90%
	14.7	21.5	34.1	39.6	41.0

10 MPH Pace Speed : 30 - 40
Number in pace : 7,964
% in pace : 65.5

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 78.8 78.8 13.2
Totals : 9,574 9,574 1,610

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 185 St

Site:

Date: 11/01/05

Direction : s/o

Direction: SB

Begin Time	Total	1-29 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	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	97	6	5	16	14	14	18	13	4	4	1	0	2	0	36
01:00	71	10	2	2	15	10	13	11	4	3	0	0	1	0	35
02:00	58	5	1	7	6	9	5	13	4	3	3	1	0	1	37
03:00	58	3	1	8	5	5	12	13	4	4	2	0	1	0	37
04:00	114	6	7	9	7	15	20	19	14	12	2	0	0	3	38
05:00	299	24	14	40	43	34	54	42	18	11	12	2	1	4	36
06:00	799	118	94	136	155	122	80	41	13	5	4	0	2	29	34
07:00	643	397	46	82	32	24	15	6	4	2	1	1	2	31	*
08:00	703	449	70	76	39	11	19	6	1	2	1	0	3	26	*
09:00	732	325	105	105	69	43	22	14	6	2	3	4	2	32	*
10:00	810	214	118	135	133	74	62	30	12	6	3	4	2	17	30
11:00	742	164	125	151	118	80	46	26	14	3	0	1	3	11	31
12:PM	742	257	104	125	91	51	53	17	14	6	2	4	0	18	*
01:00	729	179	99	137	101	78	52	35	21	4	5	3	2	13	31
02:00	729	197	118	117	115	85	51	13	10	9	4	0	0	10	30
03:00	738	201	82	108	112	73	76	46	17	8	6	2	1	6	30
04:00	777	183	106	139	118	95	68	30	14	8	2	5	0	9	31
05:00	700	161	77	132	113	76	72	36	9	8	0	0	5	11	31
06:00	639	156	63	107	88	71	80	48	12	6	1	1	1	5	31
07:00	504	121	58	60	79	60	51	33	19	9	3	4	0	7	31
08:00	441	100	56	52	58	58	52	31	17	7	6	0	1	3	31
09:00	351	77	40	47	46	45	36	31	13	8	3	1	1	3	32
10:00	263	38	30	37	47	38	32	27	6	5	3	0	0	0	33
11:00	154	21	16	17	26	18	16	28	5	3	3	1	0	0	34
Daily Totals	11,893	3,412	1,437	1,845	1,630	1,189	1,005	609	255	138	70	34	30	239	30
Percent of Total		28.7	12.1	15.5	13.7	10.0	8.5	5.1	2.1	1.2	0.6	0.3	0.3	2.0	

Percentile Speeds	10%	15%	50%	85%	90%
	11.1	16.2	33.2	39.2	40.6

10 MPH Pace Speed : 30 - 40
Number in pace : 7,106
% in pace : 59.7

Speed Exceeded : 20 MPH 30 MPH 40 MPH
Percentage : 71.3 71.3 11.6
Totals : 8,481 8,481 1,375

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 185 St

Site:

Date: 11/02/05

Direction : s/o

Direction: SB

Begin Time	Total	1-29 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	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	91	8	5	8	15	15	17	17	3	2	1	0	0	0	35
01:00	73	8	1	7	11	6	13	10	10	5	2	0	0	0	36
02:00	62	5	3	5	6	9	11	8	6	3	5	1	0	0	37
03:00	54	2	4	5	5	3	9	8	9	6	1	0	2	0	38
04:00	105	8	4	9	15	17	14	19	10	6	2	1	0	0	36
05:00	321	13	13	36	46	55	57	46	30	12	4	2	2	5	37
06:00	816	92	69	156	175	125	103	50	15	5	6	5	1	14	34
07:00	707	384	99	64	69	29	11	4	1	4	4	3	6	29	*
08:00	889	190	118	150	157	104	72	39	13	6	2	0	2	36	32
09:00	732	113	84	126	130	91	74	52	23	19	4	3	2	11	33
10:00	717	145	62	125	113	86	74	53	25	10	3	1	2	18	33
11:00	701	186	93	113	108	81	43	38	13	8	4	0	3	11	30
12:PM	675	192	106	111	84	69	54	28	10	7	2	0	1	11	30
01:00	738	199	86	117	113	74	61	39	14	9	4	1	3	18	31
02:00	737	183	91	125	107	81	66	39	16	5	2	4	1	17	31
03:00	767	189	97	131	125	78	69	35	9	8	3	3	2	18	31
04:00	806	181	102	169	119	94	54	38	18	5	3	1	0	22	31
05:00	711	210	102	106	92	81	48	41	7	4	4	2	1	13	30
06:00	655	172	98	88	109	71	56	27	17	7	3	0	0	7	30
07:00	565	137	75	76	90	64	58	26	12	6	7	0	2	12	31
08:00	454	108	42	71	62	49	48	28	23	14	2	1	2	4	31
09:00	337	73	39	59	61	36	32	15	9	8	1	2	1	1	31
10:00	275	39	22	45	36	33	36	31	16	10	3	1	0	3	34
11:00	142	15	11	11	28	22	20	25	5	4	1	0	0	0	35
Daily Totals	12,130	2,852	1,426	1,913	1,876	1,373	1,100	716	314	173	73	31	33	250	31
Percent of Total		23.5	11.8	15.8	15.5	11.3	9.1	5.9	2.6	1.4	0.6	0.3	0.3	2.1	

Percentile Speeds	10%	15%	50%	85%	90%
	13.3	19.5	33.9	39.6	41.1

10 MPH Pace Speed : 30 - 40
Number in pace : 7,688
% in pace : **63.4**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 76.5 76.5 13.1
Totals : 9,278 9,278 1,590

City of Shoreline

Public Works - Traffic Service

17544 Midvale Ave N

Location : Aurora Ave N

Cross-St : N 185 St

Site:

Date: 11/03/05

Direction : s/o

Direction: SB

Begin Time	Total	1-29 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	46-47 MPH	48-49 MPH	50-51 MPH	52-99 MPH	Avg
12:AM	81	6	7	9	9	10	10	9	12	6	3	0	0	0	36
01:00	70	2	2	6	5	10	19	13	4	8	0	0	0	1	38
02:00	49	1	3	6	8	4	7	11	3	3	2	1	0	0	38
03:00	55	2	2	3	6	8	12	7	5	5	3	1	0	1	39
04:00	90	4	5	8	11	9	22	18	8	4	0	1	0	0	37
05:00	315	13	8	30	48	56	52	47	28	17	7	2	1	6	38
06:00	794	62	80	128	167	160	104	45	19	7	4	0	0	18	35
07:00	650	358	62	80	62	18	12	17	5	3	5	1	2	25	*
08:00	764	353	98	120	79	44	17	14	3	5	4	0	1	26	*
09:00	792	274	147	131	101	68	26	8	5	2	2	2	1	25	*
10:00	750	163	110	141	132	91	54	27	9	3	2	4	1	13	31
11:00	742	194	130	135	102	71	56	28	9	2	1	2	3	9	30
12:PM	702	193	105	128	97	53	47	33	21	4	3	1	1	16	30
01:00	737	198	115	130	110	91	40	29	5	6	1	1	1	10	30
02:00	754	204	89	144	116	83	53	32	9	7	4	0	3	10	30
03:00	785	196	102	120	123	89	72	45	11	7	3	3	0	14	31
04:00	754	199	103	123	119	87	54	35	12	5	4	0	3	10	30
05:00	773	208	83	114	121	106	62	42	12	5	1	1	1	17	31
06:00	612	149	89	102	91	65	56	30	9	7	1	2	2	9	31
07:00	486	112	54	66	66	55	55	29	17	16	7	3	1	5	32
08:00	446	79	38	69	52	61	59	39	24	19	1	1	0	4	33
09:00	334	48	36	53	42	46	47	27	15	8	5	1	0	6	34
10:00	267	30	26	45	41	36	30	33	14	4	4	0	1	3	34
11:00	160	20	19	15	29	25	18	16	6	6	1	1	1	3	34
Daily Totals	11,962	3,068	1,513	1,906	1,737	1,346	984	634	265	159	68	28	23	231	31
Percent of Total		25.6	12.6	15.9	14.5	11.3	8.2	5.3	2.2	1.3	0.6	0.2	0.2	1.9	

Percentile Speeds	10%	15%	50%	85%	90%
	12.3	18.0	33.5	39.2	40.7

10 MPH Pace Speed : 30 - 40
Number in pace : 7,486
% in pace : **62.6**

Speed Exceeded : **20 MPH** **30 MPH** **40 MPH**
Percentage : 74.4 74.4 11.8
Totals : 8,894 8,894 1,408