

City of Shoreline
Public Works - Traffic Service
17544 Midvale Ave N

Location : Aurora Ave N
Cross-St : N 195 St
Direction : s/o

Site:

Direction: NB

Bin Titles	Class														
		Cars & 2 Axle		2 Axle		3 Axle	4 Axle	<5 Axl	5 Axle	>6 Axl	<6 Axl	6 Axle	>6 Axl		
		Bikes	Trls	Long	Buses	6 Tire	Single	Single	Double	Double	Double	Multi	Multi	Multi	
Gap [Secs]		5- 9	10- 14	15- 19	20- 24	25- 29	30- 34	35- 39	40- 44	45- 49	50- 54	55- 59	60- 64	65- 99	

Tuesday 11/1		Vehicles 11,968				AM Peak Hour : 11:00				Factor : 0.91				PM Peak Hour : 05:45				Factor : 0.96			
	Errors	Axles Used : A: 95.00 %				B : 94.00 %				Avg Axles/Vehicle : 2.21				Avg Two Axle Spacing : 9.3 ft.							
	Speed	Avg Speed : 39.8 MPH				Percentiles : 10%: 34.2 15%: 35.6				50%: 40.7 85%: 45.6				90%: 260.3							
	Class %	0.4	73.4	15.4	0.5	2.7	0.3	0.2	4.7	0.2	1.5	0.2	0.2	0.2							
	Gap %	41.3	17.5	10.4	7.4	5.6	3.0	3.5	1.8	2.1	0.9	0.8	1.0	4.7							

Wednesday 11/2		Vehicles 12,144				AM Peak Hour : 11:00 Factor : 0.89				PM Peak Hour : 05:45 Factor : 0.98					
	Errors	Axles Used : A: 96.00 %				B : 95.00 %				Avg Axles/Vehicle : 2.22		Avg Two Axle Spacing : 9.3 ft.			
	Speed	Avg Speed : 40.1 MPH				Percentiles : 10%: 34.3		15%: 35.9		50%: 41.1		85%: 82.2		90%: 388.3	
	Class %	0.6	72.6	15.3	0.4	2.6	0.4	0.4	5.0	0.2	1.7	0.2	0.3	0.1	
	Gap %	40.6	17.4	10.9	7.9	5.9	3.5	2.9	2.1	1.8	1.1	1.3	0.6	4.1	

Thursday 11/3		Vehicles 11,903										AM Peak Hour : 11:00		Factor : 0.93		PM Peak Hour : 04:45		Factor : 0.93	
	Errors Speed	Axles Used : A: 95.00 %				B : 94.00 %				Avg Axles/Vehicle : 2.23		Avg Two Axle Spacing : 9.3 ft.							
		Avg Speed : 39.9 MPH				Percentiles : 10%: 34.6		15%: 35.9		50%: 40.8		85%: 45.6		90%: 242.0					
		Class %		0.4	72.4	15.9	0.5	2.6	0.5	0.3	4.7	0.2	1.8	0.2	0.3	0.2			
	Gap %		42.9	16.7	10.9	7.6	4.9	4.2	2.8	1.7	1.7	0.9	0.9	0.8	4.0				

Friday 11/4		Vehicles		11,632	AM		Peak Hour :		11:00	Factor :		0.96	PM		Peak Hour :		03:15	Factor :		0.90
	Errors Speed	Axles Used :		A:	95.00 %		B :		94.00 %		Avg Axles/Vehicle :		2.21		Avg Two Axle Spacing :		9.3 ft.			
		Avg Speed :		39.6 MPH		Percentiles :		10%:	33.7	15%:	35.2	50%:	40.8	85%:	45.7	90%:	295.6			
		Class %	0.5	73.0	15.5	0.5	2.6	0.3	0.4	5.0	0.2	1.4	0.2	0.2	0.1					
	Gap %	41.0	18.4	10.2	7.6	4.9	4.0	3.4	2.3	1.4	1.0	1.0	0.9	4.1						

Saturday 11/5		Vehicles 11,265										AM		Peak Hour : 11:00				Factor : 0.99		PM		Peak Hour : 12:15				Factor : 0.93	
	Errors Speed	Axles Used : A: 96.00 %										B : 95.00 %				Avg Axles/Vehicle : 2.14		Avg Two Axle Spacing : 9.2 ft.									
		Avg Speed : 40.4 MPH										Percentiles : 10%:		35.3	15%:		36.5	50%:		41.2	85%:		45.9	90%:		338.5	
		Class %	0.3	78.8	13.8	0.2	1.6	0.2	0.2	3.4	0.1	1.0	0.1	0.2	0.0												
	Gap %	41.8	18.1	11.3	7.4	4.9	4.1	2.9	2.2	1.6	1.2	0.9	0.6	3.1													

Sunday 11/6		Vehicles 9,423				AM Peak Hour : 11:00				Factor : 0.93				PM Peak Hour : 12:45				Factor : 0.96			
	Errors Speed	Axles Used : A: 96.00 %				B : 96.00 %				Avg Axles/Vehicle : 2.13				Avg Two Axle Spacing : 9.1 ft.							
		Avg Speed : 41.7 MPH				Percentiles : 10%: 37.0 15%: 38.3				50%: 42.7 85%: 396.6				90%: 597.9							
	Class %	0.5	80.5	12.7	0.1	1.3	0.2	0.2	3.1	0.0	1.0	0.1	0.2	0.0							
Gap %	39.2	16.3	10.8	8.4	5.6	4.1	4.0	2.3	1.7	1.3	1.2	0.8	4.2								

Monday 11/7		Vehicles 11,862										AM Peak Hour : 11:00		Factor : 0.87		PM Peak Hour : 04:30		Factor : 0.94	
	Errors Speed	Axles Used : A: 96.00 %				B : 95.00 %				Avg Axles/Vehicle : 2.21		Avg Two Axle Spacing : 9.3 ft.							
		Avg Speed : 40.7 MPH				Percentiles : 10%: 35.6		15%: 36.9		50%: 41.6		85%: 151.5		90%: 434.3					
		Class %		0.6	73.3	15.3	0.3	2.6	0.4	0.3	4.7	0.3	1.5	0.2	0.4	0.1			
	Gap %		41.6	16.5	11.5	7.7	5.2	3.5	2.7	2.2	2.1	1.0	0.8	0.6	4.6				