

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

Location : Aurora Ave N
Cross-St : N 205 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	

Wednesday 9/27		Vehicles	10,018	AM		Peak Hour :		11:00	Factor :		0.93	PM		Peak Hour :		04:45	Factor :		0.92
	Errors	Axles Used :	A:	95.00 %		B :		95.00 %	Avg Axles/Vehicle :		2.31	Avg Two Axle Spacing :		9.5 ft.					
	Speed	Avg Speed :		34.1 MPH	Percentiles :		10%:	29.0	15%:	30.1	50%:	34.2	85%:	39.7	90%:	41.2			
	Class %	1.1	69.7	14.4	1.6	2.9	0.6	0.5	5.1	0.3	2.9	0.2	0.5	0.3					
	Gap %	35.1	18.4	9.8	7.9	6.5	5.0	3.8	2.7	2.2	1.4	1.1	0.6	5.5					

Thursday 9/28		Vehicles	10,112	AM		Peak Hour :		11:00	Factor :		0.86	PM		Peak Hour :		04:45	Factor :		0.92
	Errors	Axles Used :	A:	95.00 %		B :		95.00 %		Avg Axles/Vehicle :		2.32	Avg Two Axle Spacing :		9.5 ft.				
	Speed	Avg Speed :		34.1 MPH		Percentiles :		10%:	29.0	15%:	30.0	50%:	34.1	85%:	39.8	90%:		41.3	
	Class %	1.4	68.7	14.4	1.5	2.9	0.8	0.6	5.3	0.3	2.9	0.2	0.6	0.3					
	Gap %	33.6	18.0	11.4	7.1	6.7	5.1	3.9	2.8	1.8	1.9	1.3	0.9	5.6					

Friday 9/29	Errors Speed	Vehicles		10,518		AM Peak Hour :		11:00		Factor :		0.89		PM Peak Hour :		05:45		Factor :		0.94						
		Axles Used :		A:		94.00 %		B :		95.00 %		Avg Axles/Vehicle :		2.29		Avg Two Axle Spacing :		9.5 ft.								
		Avg Speed :		33.8 MPH		Percentiles :		10%:		28.6		15%:		29.6		50%:		33.9		85%:		39.5		90%:		41.0
	Class %	1.4	69.8	14.2	1.7	2.9	0.6	0.6	4.9	0.4	2.5	0.2	0.6	0.2												
	Gap %	33.7	19.8	11.4	6.9	6.9	4.6	3.0	2.9	2.3	1.5	1.2	0.8	5.0												

Saturday 9/30		Vehicles 10,130				AM Peak Hour : 11:00 Factor : 0.84				PM Peak Hour : 12:45 Factor : 0.94				
	Errors	Axles Used : A: 95.00 % B : 95.00 %				Avg Axles/Vehicle : 2.28				Avg Two Axle Spacing : 9.3 ft.				
	Speed	Avg Speed : 34.0 MPH				Percentiles : 10%: 28.9 15%: 30.0 50%: 34.0 85%: 39.7 90%: 41.2								
	Class %	1.1	73.9	13.0	1.0	1.7	0.4	0.5	4.3	0.3	2.8	0.3	0.5	0.2
	Gap %	33.6	18.0	11.8	8.6	6.6	4.2	3.6	3.0	1.8	1.8	1.0	1.0	5.1

Sunday 10/1		Vehicles		8,619	AM Peak Hour :		11:00		Factor :		0.88		PM Peak Hour :		03:15		Factor :		0.96				
	Errors	Axles Used :		A:	95.00 %		B :		96.00 %		Avg Axles/Vehicle :		2.24		Avg Two Axle Spacing :		9.2 ft.						
	Speed	Avg Speed :		34.7 MPH		Percentiles :		10%:		29.5		15%:		30.5		50%:		34.6		85%: 40.3		90%: 41.8	
	Class %	1.2	75.9	12.1	0.8	1.7	0.6	0.4	4.1	0.2	2.4	0.2	0.4	0.1									
	Gap %	30.4	16.7	11.3	8.9	7.0	5.7	4.4	3.2	2.4	1.7	1.4	1.0	5.7									

Monday 10/2	Errors Speed	Vehicles		9,808	AM Peak Hour :		11:00	Factor :		0.92	PM Peak Hour :		05:15	Factor :		0.92
		Axles Used :		A:	94.00 %	B :		95.00 %	Avg Axles/Vehicle :		2.30	Avg Two Axle Spacing :		9.5 ft.		
		Avg Speed :		34.1 MPH	Percentiles :		10%:	29.0	15%:	30.1	50%:	34.2	85%:	39.8	90%:	41.3
	Class %	1.2	70.0	14.4	1.5	2.6	0.8	0.7	4.8	0.4	2.7	0.2	0.6	0.1		
Gap %	34.2	19.1	10.1	8.3	5.2	5.6	3.8	2.9	1.8	1.7	0.6	0.8	5.9			

Tuesday 10/3		Vehicles 9,694										AM Peak Hour : 11:00		Factor : 0.87		PM Peak Hour : 03:15		Factor : 0.96	
	Errors Speed	Axles Used : A: 94.00 %				B : 94.00 %				Avg Axles/Vehicle : 2.31				Avg Two Axle Spacing : 9.5 ft.					
		Avg Speed : 33.4 MPH				Percentiles : 10%: 28.2 15%: 29.2				50%: 33.6 85%: 39.5				90%: 41.1					
	Class %	1.1	70.0	13.6	1.7	2.8	0.8	0.6	5.4	0.3	2.8	0.2	0.6	0.2					
Gap %	35.0	18.1	9.7	7.3	6.4	4.8	3.7	2.7	2.7	1.9	1.4	1.0	5.3						

Wednesday 10/4		Vehicles 9,864				AM Peak Hour : 11:00				Factor : 0.93				PM Peak Hour : 04:30				Factor : 0.91			
	Errors Speed	Axles Used : A: 94.00 %				B : 94.00 %				Avg Axles/Vehicle : 2.31				Avg Two Axle Spacing : 9.5 ft.							
		Avg Speed : 34.3 MPH				Percentiles : 10%: 29.1 15%: 30.2				50%: 34.3				85%: 40.1 90%: 41.5							
	Class %	1.0	69.8	14.2	1.5	3.0	0.7	0.6	4.8	0.4	2.9	0.3	0.6	0.2							
Gap %	34.9	18.7	11.0	8.1	5.0	5.0	3.6	2.5	2.0	1.8	1.2	0.8	5.3								

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		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					
Thursday 10/5	Errors Speed	Vehicles	9,822	AM		Peak Hour :		10:15	Factor :		0.94	PM		Peak Hour :		04:45	Factor :		0.94
		Axles Used :		A:	94.00 %		B :		94.00 %		Avg Axles/Vehicle :		2.31	Avg Two Axle Spacing :		9.5 ft.			
		Avg Speed :		33.9 MPH		Percentiles :		10%:	28.9	15%:	30.1	50%:	34.1	85%:	39.8	90%:	41.3		
		Class %		1.1	69.4	14.1	1.6	3.1	0.8	0.7	4.9	0.4	2.7	0.2	0.6	0.4			
	Gap %		33.8	18.1	10.5	7.8	6.9	5.0	3.7	2.9	2.3	1.8	0.9	1.0	5.4				