

City of Shoreline

Public Works

17544 Midvale Ave N

Location: : N 149th St w/o Aurora Avenue

Site: 03-121B-10

City: : Shoreline, WA

Counter: : D-01

Direction: WB

Bin Titles	Class														
		Cars & 2 Axle		2 Axle		3 Axle		4 Axle		<5 Axl		5 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

Monday 11/17		Vehicles				76	AM				Peak Hour : 11:00				Factor : 0.50				PM				Peak Hour : 04:00				Factor : 0.75																										
	Errors Speed	Axles Used : A:				96.00 %				B :				92.00 %				Avg Axles/Vehicle :				2.00				Avg Two Axle Spacing :				9.0 ft.																							
		Avg Speed :				17.9 MPH				Percentiles :				10%: 14.3				15%: 16.3				50%: 19.0				85%: 22.0				90%: 23.3																							
		Class %				0.0				81.8				15.6				0.0				2.6				0.0				0.0				0.0				0.0				0.0				0.0							
	Gap %	0.0				1.5				0.0				1.5				1.5				3.0				1.5				1.5				0.0				0.0				3.0				0.0				86.6			

Tuesday 11/18		Vehicles				210	AM				Peak Hour : 07:30				Factor : 0.50				PM				Peak Hour : 04:45				Factor : 0.71						
	Errors Speed	Axles Used : A:				85.00 %				B :				80.00 %				Avg Axles/Vehicle :				2.03				Avg Two Axle Spacing :				9.3 ft.			
		Avg Speed :				16.3 MPH				Percentiles :				10%: 5.9				15%: 8.5				50%: 17.9				85%: 22.3				90%: 23.7			
		Class %				3.3	63.8	24.3	0.0	8.1	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0								
	Gap %	2.6	0.6	2.6	2.6	2.6	1.3	0.6	1.9	0.6	1.9	1.9	1.9	1.9	78.8																		

Wednesday 11/19		Vehicles		220	AM		Peak Hour :		07:00		Factor :		0.75		PM		Peak Hour :		01:45		Factor :		0.61				
	Errors Speed	Axles Used :		A:	82.00 %		B :		77.00 %		Avg Axles/Vehicle :		2.02		Avg Two Axle Spacing :		9.3 ft.										
		Avg Speed :		15.5 MPH		Percentiles :		10%:		5.1		15%:		7.1		50%:		17.4		85%:		21.7		90%:		22.9	
		Class %	4.1	66.4	21.4	0.9	6.4	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Gap %	5.7	0.0	1.9	1.3	1.3	2.5	1.9	1.9	2.5	1.3	0.6	0.6	78.6													

Thursday 11/20		Vehicles		66	AM		Peak Hour :		07:00		Factor :		0.69		PM		Peak Hour :		*		Factor :		*				
	Errors Speed	Axles Used :		A:	84.00 %		B :		81.00 %		Avg Axles/Vehicle :		2.03		Avg Two Axle Spacing :		9.6 ft.										
		Avg Speed :		15.4 MPH		Percentiles :		10%:		5.4		15%:		7.3		50%:		17.4		85%:		22.3		90%:		23.0	
		Class %	3.0	53.0	28.8	0.0	15.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	Gap %	1.9	1.9	5.7	0.0	0.0	0.0	1.9	0.0	1.9	5.7	3.8	1.9	75.5													