

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

Location : Aurora Ave N
Cross-St : N 175 St
Direction : s/o

Site:

Direction: SB

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 Tlrs Long Buses 6 Tire Single Single 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 1/24	Errors Speed	Vehicles	12,911	AM Peak Hour : 07:00				Factor : 0.95		PM Peak Hour : 12:00		Factor : 0.92					
		Axles Used : A:		93.00 %		B : 94.00 %		Avg Axles/Vehicle : 2.30		Avg Two Axle Spacing : 9.3 ft.							
		Avg Speed : 35.7 MPH		Percentiles : 10%: 30.2 15%: 31.5 50%: 36.2 85%: 41.5 90%: 43.0													
	Class %	1.5	69.9	14.2	0.5	3.0	0.9	0.7	5.7	0.2	2.6	0.3	0.5	0.2			
	Gap %	40.0	17.9	11.5	6.5	5.5	4.3	2.7	2.5	1.9	1.7	1.2	0.7	3.6			
Wednesday 1/25	Errors Speed	Vehicles	12,926	AM Peak Hour : 08:00				Factor : 0.91		PM Peak Hour : 12:00		Factor : 0.83					
		Axles Used : A:		93.00 %		B : 94.00 %		Avg Axles/Vehicle : 2.30		Avg Two Axle Spacing : 9.3 ft.							
		Avg Speed : 35.2 MPH		Percentiles : 10%: 29.6 15%: 30.8 50%: 35.7 85%: 41.2 90%: 42.6													
	Class %	1.6	69.7	14.6	0.5	3.0	1.0	0.7	5.1	0.2	2.7	0.3	0.4	0.2			
	Gap %	40.3	18.3	10.0	7.2	6.7	4.2	3.2	2.5	1.5	1.2	1.0	0.5	3.5			
Thursday 1/26	Errors Speed	Vehicles	12,646	AM Peak Hour : 06:30				Factor : 0.97		PM Peak Hour : 12:00		Factor : 0.85					
		Axles Used : A:		91.00 %		B : 92.00 %		Avg Axles/Vehicle : 2.31		Avg Two Axle Spacing : 9.3 ft.							
		Avg Speed : 35.0 MPH		Percentiles : 10%: 29.2 15%: 30.6 50%: 35.6 85%: 41.0 90%: 42.2													
	Class %	1.5	70.2	13.8	0.7	2.6	1.1	0.5	5.6	0.2	2.8	0.3	0.5	0.2			
	Gap %	39.0	18.0	11.0	7.5	6.0	4.2	3.0	2.9	1.9	1.2	1.0	0.6	3.6			
Friday 1/27	Errors Speed	Vehicles	13,319	AM Peak Hour : 06:30				Factor : 0.96		PM Peak Hour : 12:00		Factor : 0.93					
		Axles Used : A:		93.00 %		B : 94.00 %		Avg Axles/Vehicle : 2.29		Avg Two Axle Spacing : 9.3 ft.							
		Avg Speed : 35.4 MPH		Percentiles : 10%: 29.8 15%: 31.1 50%: 35.8 85%: 41.2 90%: 42.5													
	Class %	1.4	70.9	14.5	0.7	2.5	0.7	0.6	4.9	0.2	2.8	0.2	0.5	0.1			
	Gap %	40.0	18.4	10.8	7.5	5.9	4.6	2.8	2.4	1.7	1.4	0.9	0.6	3.0			
Saturday 1/28	Errors Speed	Vehicles	12,159	AM Peak Hour : 11:00				Factor : 0.94		PM Peak Hour : 12:15		Factor : 0.94					
		Axles Used : A:		94.00 %		B : 95.00 %		Avg Axles/Vehicle : 2.25		Avg Two Axle Spacing : 9.2 ft.							
		Avg Speed : 35.3 MPH		Percentiles : 10%: 29.7 15%: 31.0 50%: 35.9 85%: 41.3 90%: 42.6													
	Class %	1.2	74.6	12.9	0.5	1.9	0.8	0.6	4.7	0.1	2.1	0.1	0.4	0.1			
	Gap %	38.6	19.3	12.2	6.5	6.1	4.1	3.2	2.7	1.5	1.5	0.9	0.7	2.7			
Sunday 1/29	Errors Speed	Vehicles	6,573	AM Peak Hour : 10:45				Factor : 0.94		PM Peak Hour : 02:30		Factor : 0.94					
		Axles Used : A:		91.00 %		B : 94.00 %		Avg Axles/Vehicle : 2.20		Avg Two Axle Spacing : 9.1 ft.							
		Avg Speed : 36.1 MPH		Percentiles : 10%: 30.4 15%: 31.8 50%: 36.6 85%: 41.9 90%: 43.6													
	Class %	1.7	74.9	13.8	0.4	1.6	0.7	0.6	4.4	0.1	1.5	0.1	0.2	0.1			
	Gap %	34.5	18.9	10.5	6.7	7.8	4.5	3.5	3.0	2.2	1.6	1.7	0.9	4.2			