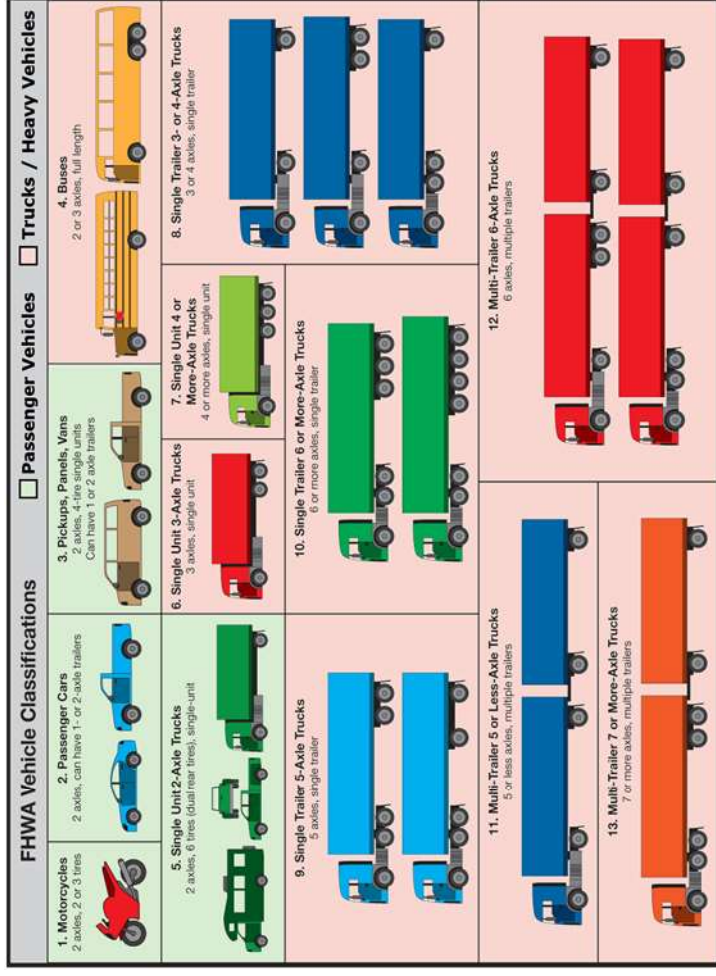


TRAUTWEIN (ALESSANDRO TO VAN BUREN) VEHICLE CLASSIFICATION STUDY



Northbound Trautwein Rd:

9.1% Daily Total Trucks
Total Vehicles (all types) 16,654

Southbound Trautwein Rd:

3.2% Daily Total Trucks
Total Vehicles (all types) 15,913

NB + SB Trautwein Rd:

6.2% Daily Total Trucks
Total Vehicles (all types) 32,567

CONCLUSION:

Based on a 3-day average daily traffic count in May 2022, Trautwein is currently operating above typical levels of truck / heavy vehicle traffic for an arterial roadway (at 6.2%) and is over the maximum 3% truck traffic percentage threshold. Truck axle restrictions are recommended.

NB Trautwein (S of Alessandro)

Bikes	Cars & Trlrs	2 Axle Long	Buses	2 Axl 6 Tires	3 Axl Single	4 Axl Single	Percentage of vehicle type						Total	Total % Non-Trucks	Total % Trucks
							<5 Axl Double	5 Axl Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi			
1.5	57.7	24.4	0.4	7.3	0.5	0.4	5.4	0.2	0.5	0.1	1.6	0	100	90.9	9.1

SB Trautwein (S of Alessandro)

Bikes	Cars & Trlrs	2 Axle Long	Buses	2 Axl 6 Tires	3 Axl Single	4 Axl Single	Percentage of vehicle type						Total	Total % Non-Trucks	Total % Trucks
							<5 Axl Double	5 Axl Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi			
0.9	77.1	15.3	0.3	3.5	0.4	0.1	1.1	0.1	0.1	0.1	1	0	100	96.8	3.2

NB + SB Trautwein (S of Alessandro)

Bikes	Cars & Trlrs	2 Axle Long	Buses	2 Axl 6 Tires	3 Axl Single	4 Axl Single	Percentage of vehicle type						Total	Total % Non-Trucks	Total % Trucks
							<5 Axl Double	5 Axl Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi			
1.2	67.2	19.9	0.4	5.5	0.4	0.3	3.3	0.1	0.3	0.1	1.3	0	100	93.8	6.2