














Old Mims Rd vehicle classification study (April 27-28, 2022)

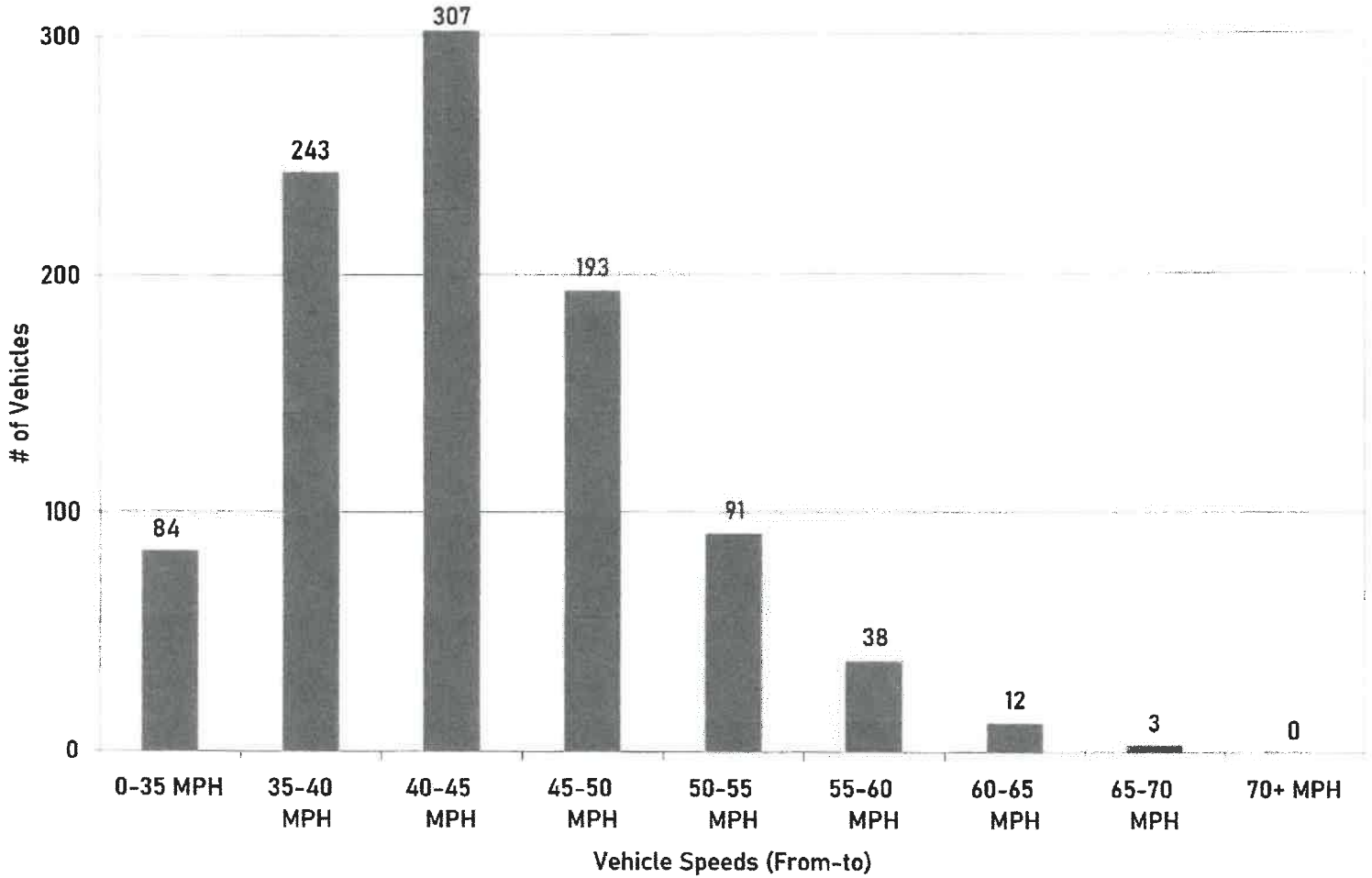


WEST of PERMAUL Pt

FHWA Vehicle Classification		2 day TOTAL	PER DAY AVERAGE
1. Motorcycles -2 axes, 2 or 3 tires		21	10
2. Passenger Cars -2 axes, can have 1 or 2 axle trailers		1012	506
3. Pickups, Panels, Vans -2 axes, 4-tire single units can have 1 or 2 axle trailers		637	318
4. Buses -2 or 3 axes, full length		30	15
5. Single Unit 2-Axle Trucks -2 axes, 6 tires (Dual rear tires) single unit		174	87
6. Single Unit 3-Axle Trucks -3 axes, single unit		13	6
7. Single Unit 4 or More Axle Trucks -4 or more axes, single unit		2	1
8. Single-Trailer 3 or 4 Axle Trucks -3 or 4 axes, single trailer		40	20
9. Single-Trailer 5 Axle Trucks -5 axes, single trailer		0	0
10. Single-Trailer 6 or More Axle Trucks -6 or more axes, single trailer		0	0
11. Multi-Trailer 5 or Less Axle Trucks -5 or less axes, multiple trailers		0	0
12. Multi-Trailer 6 Axle Trucks -6 axes, multiple trailers		0	0
13. Multi-Trailer 7 or More Axle Trucks -7 or more axes, multiple trailers		0	0

Old Mims Rd east of Scott Rd to west of Permaul Pt (Two-Way)

Speed Study Summary April 27-28, 2022 (Wednesday - Thursday 2-day average)

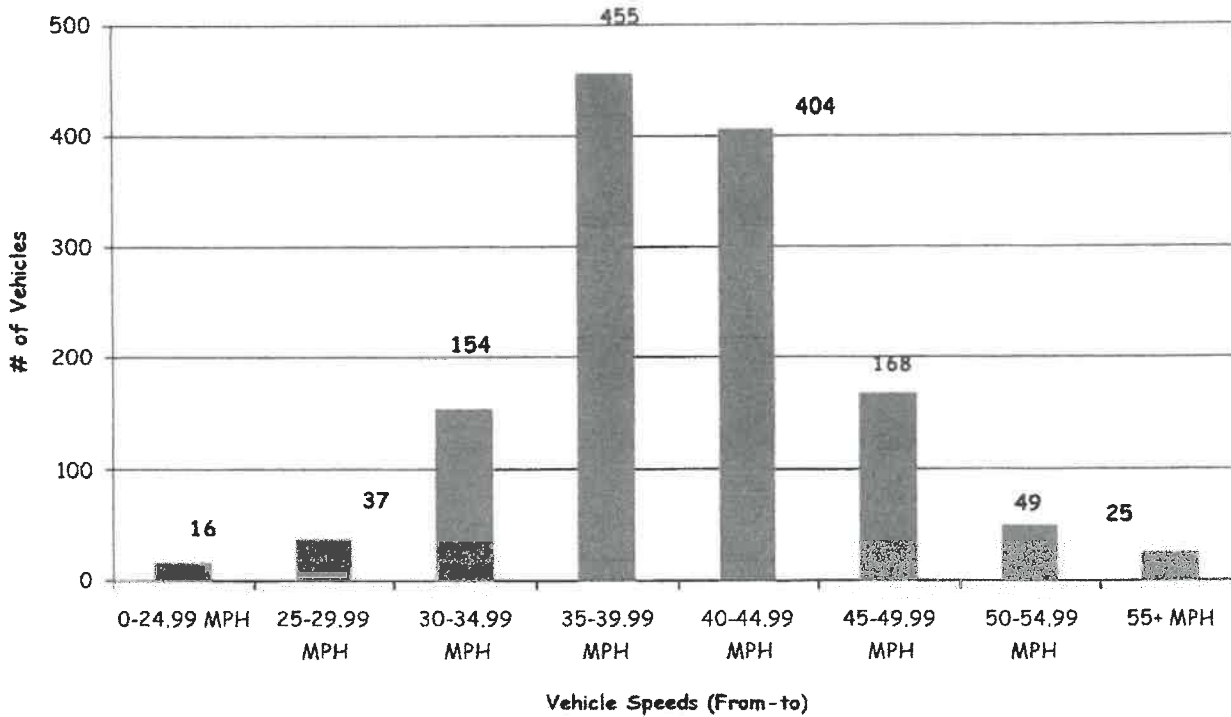


Vehicle Speeds	# of Vehicles Both Approaches	% of Total
0-35 MPH	84	9%
35-40 MPH	243	25%
40-45 MPH	307	31%
45-50 MPH	193	20%
50-55 MPH	91	9%
55-60 MPH	38	4%
60-65 MPH	12	1%
65-70 MPH	3	0%
70+ MPH	0	0%

Posted Speed: 35 MPH
 Average Speed: 43.61 MPH
 85th-tile Speed: 50.51 MPH
 Daily Volume: 975 (Two-Way two day average)

Seminole County Traffic Engineering
 May 5, 2022
 Prepared by Wes Jackson

Old Mims Road east of Scott Road (Two - Way Two - Day Average)
 Speed Study Summary **Sept11-12, 2024** (Tuesday and Wednesday)



Vehicle Speeds	# of Vehicles	% of Total
Both Approaches		
0-24.99 MPH	16	1%
25-29.99 MPH	37	3%
30-34.99 MPH	154	12%
35-39.99 MPH	455	35%
40-44.99 MPH	404	31%
45-49.99 MPH	168	13%
50-54.99 MPH	49	4%
55 + MPH	25	2%

Posted Speed: 35 MPH
 Average Speed: 40.66 MPH
 85th-tile Speed: 47.09 MPH
Daily Volume: 1,308 (daily average)

Seminole County Traffic Engineering
 September 20, 2024
 Prepared by Michael Blinn