

Speed Survey Analysis Summary

Location	Shier Rings Road					
Reference	West of Eiterman Road					
Conditions	EB	Approach,	WB	Recede		
Posted Speed Limit	35	mph				
Survey Dates	4/11/23	through	4/13/23			
Survey Times	12:05 a.m. to 11:45 p.m. (23 hr 40 min) each day					Unit 104

Date	Direction of Travel	Number of Vehicles	Average Speed (mph)	85th Percentile (mph)	Percent of Vehicles At or Below 45 mph	Number of Vehicles 51 mph and Over	Comments
4/11/23	EB	4,241	43	50	62%	522	
4/11/23	WB	3,811	41	47	76%	230	
4/12/23	EB	4,122	43	50	60%	583	
4/12/23	WB	3,830	41	47	78%	184	
4/13/23	EB	4,592	40	48	69%	478	
4/13/23	WB	3,944	39	45	80%	201	
Summary							
Direction of Travel	Average Vehicles per Day	Total # of Vehicles in Survey	Average Speed	85th Percentile	At or Below 45 mph	Percent of Excessive Speeds	Comments
EB	4,318	12,955	41.94	49.33	64%	12.2%	
WB	3,862	11,585	40.32	46.33	78%	5.3%	
Both Directions	8,180	24,540	41.17	47.83	71%	9.0%	

Invalid data points removed from dataset: 0