

Speed Survey Analysis Summary

Location	Avery Road					
Reference	At Jacana Drive					
Conditions	NB	Approach,	SB	Recede		
Posted Speed Limit	35 mph					
Survey Dates	7/16/2024 through 7/18/2024					
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
7/16/2024	NB	3,585	35	41	98%	7	
7/16/2024	SB	3,109	34	39	99%	2	
7/17/2024	NB	3,563	35	40	98%	8	
7/17/2024	SB	2,676	34	38	99%	3	
7/18/2024	NB	3,832	35	40	99%	3	
7/18/2024	SB	2,987	34	39	99%	2	
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
NB	3,660	10,980	35.00	40.33	98%	0.2%	
SB	2,924	8,772	34.00	38.67	99%	0.1%	
Both Directions	6,584	19,752	34.56	39.50	99%	0.1%	

Invalid data points removed from dataset: 0