Speed Survey Analysis Summary

Location Brand Rd.

Reference west of Earlington Pkwy
Conditions EB Approach, WB Recede

Posted Speed Limit 35 mph
Survey Dates 5/13/2025 through 5/15/2025
Survey Times 12:05 a.m. to 11:45 p.m. (23 hr 40 min) each day

Unit 105

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
5/13/2025	EB	5,029	36	40	98%	7	
5/13/2025	WB	4,411	36	40	98%	14	
5/14/2025	EB	5,151	35	40	98%	13	
5/14/2025	WB	4,400	36	40	98%	19	
5/15/2025	EB	5,185	36	41	98%	14	
5/15/2025	WB	4,557	37	41	98%	18	
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	5,122	15,365	35.66	40.33	98%	0.2%	
WB	4,456	13,368	36.34	40.33	98%	0.4%	
Both Directions	9,578	28,733	35.98	40.33	98%	0.3%	

Invalid data points removed from dataset: 0