

Speed Survey Analysis Summary

Location	Perimeter Dr (WB Approach, EB Recede)		
Reference	Hospital Dr		
Conditions	Westbound Approach, Eastbound Recede		
Posted Speed Limit	35	mph	
Survey Dates	1/7/2025	through	1/9/2025
Survey Times	12:05 a.m. to 11:45 p.m. (23 hr 40 min) each day		Unit 105 + 106

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
1/7/2025	West Bound	4,343	36	43	91%	57	
1/7/2025	East Bound	4,017	33	42	95%	19	
1/8/2025	West Bound	4,617	36	44	91%	64	
1/8/2025	East Bound	4,149	34	42	95%	33	
1/9/2025	West Bound	4,599	35	44	92%	46	
1/9/2025	East Bound	4,243	37	43	93%	37	
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
West Bound	4,520	13,559	35.66	43.67	91%	1.2%	
East Bound	4,136	12,409	34.70	42.33	94%	0.7%	
Both Directions	8,656	25,968	35.20	43.00	93%	1.0%	

Invalid data points removed from dataset: 0