

Speed Survey Analysis Summary

Location	Avery Road		
Reference	at Kendall Ridge Drive		
Conditions	NB	Approach,	SB Recede
Posted Speed Limit	40	mph	
Survey Dates	8/23/2022 through 8/25/2022		
Survey Times	24-hours each day		Unit D & E

Date	Direction of Travel	Number of Vehicles	Average Speed (mph)	85th Percentile (mph)	Percent of Vehicles At or Below 50 mph	Number of Vehicles 56 mph and Over	Comments
8/23/2022	NB	7,874	30.53	42	98%	17	Highest speed at 10:45 p.m.
8/23/2022	SB	6,429	35.89	41	99%	10	Highest speed at 11:30 p.m.
8/24/2022	NB	8,149	30.21	41	98%	14	Highest speed at 4:45 p.m.
8/24/2022	SB	6,525	35.8	41	99%	12	Highest speed at 2:30 p.m.
8/25/2022	NB	8,720	29.68	41	98%	21	Highest speed at 6:00 a.m.
8/25/2022	SB	6,247	35.88	41	99%	7	Highest speed at 1:30 p.m.
Summary							
Direction of Travel	Average Vehicles per Day	Total # of Vehicles in Survey	Average Speed	85th Percentile	At or Below 50 mph	Percent of Excessive Speeds	Comments
NB	8,248	24,743	30.13	41.33	98%	0.2%	
SB	6,400	19,201	35.86	41.00	99%	0.2%	
Both Directions	14,648	43,944	32.63	41.17	98%	0.2%	

Invalid data points removed from dataset: 0