

Stealth Stat Analysis Summary

Location	Brand Road		
Reference	West of Earlington Parkway		
Conditions	EB	Approach,	WB Recede
Posted Speed Limit	35 mph		
Survey Dates	9/29/2020 through 10/1/2020		
Survey Times	24-hours each day		Unit A

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
9/29/2020	EB	4,888	38.8	43	95%	24	Highest speed at 12:00 p.m.
9/29/2020	WB	3,901	39.27	43	93%	18	Highest speed at 9:15 p.m.
9/30/2020	EB	4,831	39.16	43	93%	20	Highest speed at 8:30 a.m.
9/30/2020	WB	3,756	39.52	43	93%	30	9:30 a.m. and 4:45 p.m.
10/1/2020	EB	4,812	39.43	43	93%	32	11:00 a.m. and 3:15 p.m.
10/1/2020	WB	3,932	39.58	44	92%	27	Highest speed at 6:45 p.m.
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	4,844	14,531	39.13	43.00	94%	0.5%	
WB	3,863	11,589	39.46	43.33	93%	0.6%	
Both Directions	8,707	26,120	39.27	43.17	93%	0.6%	

Invalid data points removed from dataset: 0