

## Stealth Stat Analysis Summary

Location	Brand Road		
Reference	East of Abbie Glen Blvd		
Conditions	WB	Approach,	EB Recede
Posted Speed Limit	35 mph		
Survey Dates	9/22/2020 through 9/24/2020		
Survey Times	24-hours each day		Unit C

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
9/22/2020	WB	3,663	36.76	42	94%	23	Highest speed at 6:00 a.m.
9/22/2020	EB	3,615	37.6	44	90%	57	Highest speed at 9:15 p.m.
9/23/2020	WB	3,321	36.23	42	94%	21	Highest speed at 3:15 p.m.
9/23/2020	EB	3,575	37.47	44	91%	43	Highest speed at 7:45 p.m.
9/24/2020	WB	3,645	37.19	43	96%	20	Highest speed at 9:15 p.m.
9/24/2020	EB	3,665	37.69	44	91%	39	Highest speed at 9:30 p.m.
<b>Summary</b>							
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
WB	3,543	10,629	36.74	42.33	95%	0.6%	
EB	3,618	10,855	37.59	44.00	91%	1.3%	
<b>Both Directions</b>	<b>7,161</b>	<b>21,484</b>	<b>37.17</b>	<b>43.17</b>	<b>93%</b>	<b>0.9%</b>	

Invalid data points removed from dataset: 0