

## Speed Survey Analysis Summary

Location	Chippenham Dr				
Reference	At Gwynedd Ct				
Conditions	SB	Approach,	NB	Recede	
Posted Speed Limit	25	mph			
Survey Dates	9/9/2025	through	9/11/2025		
Survey Times	12:05 a.m. to 11:45 p.m. (23 hr 40 min) each day				Unit 104

Date	Direction of Travel	Number of Vehicles	Average Speed (mph)	85th Percentile (mph)	Percent of Vehicles At or Below 35 mph	Number of Vehicles 41 mph and Over	Comments
9/9/2025	SB	372	22	27	98%	1	
9/9/2025	NB	334	24	28	99%	0	
9/10/2025	SB	357	22	27	99%	0	
9/10/2025	NB	350	24	27	99%	1	
9/11/2025	SB	359	23	27	100%	0	
9/11/2025	NB	325	24	28	99%	0	
<b>Summary</b>							
Direction of Travel	Average Vehicles per Day	Total # of Vehicles in Survey	Average Speed	85th Percentile	At or Below 35 mph	Percent of Excessive Speeds	Comments
SB	363	1,088	22.33	27.00	99%	0.1%	
NB	336	1,009	24.00	27.67	99%	0.1%	
<b>Both Directions</b>	<b>699</b>	<b>2,097</b>	<b>23.13</b>	<b>27.33</b>	<b>99%</b>	<b>0.1%</b>	

Invalid data points removed from dataset: 0