

## Speed Survey Analysis Summary

Location	Hard Road		
Reference	West of Riverside Woods Blvd.		
Conditions	WB	Approach,	EB Recede
Posted Speed Limit	35 mph		
Survey Dates	4/16/2024 through 4/18/2024		
Survey Times	12:05 a.m. to 11:45 p.m. (23 hr 40 min) each day		Unit 105

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
4/16/2024	WB	3,962	36	41	98%	14	
4/16/2024	EB	3,990	34	39	99%	10	
4/17/2024	WB	3,506	36	41	98%	12	
4/17/2024	EB	3,817	34	39	98%	11	
4/18/2024	WB	4,038	36	41	98%	13	
4/18/2024	EB	3,975	34	39	99%	7	
<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	3,835	11,506	36.00	41.00	98%	0.3%	
EB	3,927	11,782	34.00	39.00	99%	0.2%	
<b>Both Directions</b>	<b>7,763</b>	<b>23,288</b>	<b>34.99</b>	<b>40.00</b>	<b>98%</b>	<b>0.3%</b>	

Invalid data points removed from dataset: 0