

Speed Survey Analysis Summary

Location	Riverside Drive
Reference	At Wyandotte Woods Blvd.
Conditions	104 NB Approach, 105 SB Approach
Posted Speed Limit	50 mph
Survey Dates	4/23/2024 through 4/25/2024
Survey Times	12:05 a.m. to 11:45 p.m. (23 hr 40 min) each day Unit 104 & 105

Date	Direction of Travel	Number of Vehicles	Average Speed (mph)	85th Percentile (mph)	Percent of Vehicles At or Below 60 mph	Number of Vehicles 66 mph and Over	Comments
4/23/2024	104 NB	8,088	46	53	98%	44	
4/23/2024	105 SB	7,504	44	53	97%	35	
4/24/2024	104 NB	8,075	46	54	98%	48	
4/24/2024	105 SB	7,571	43	53	98%	33	
4/25/2024	104 NB	8,654	46	54	97%	49	
4/25/2024	105 SB	7,864	44	54	97%	47	
Summary							
Direction of Travel	Average Vehicles per Day	Total # of Vehicles in Survey	Average Speed	85th Percentile	At or Below 60 mph	Percent of Excessive Speeds	Comments
104 NB	8,272	24,817	46.00	53.67	98%	0.6%	
105 SB	7,646	22,939	43.67	53.33	97%	0.5%	
Both Directions	15,919	47,756	44.88	53.50	97%	0.5%	

Invalid data points removed from dataset: 0