

Speed Survey Analysis Summary

Location	Franklin Street						
Reference	South of W. Bridge Street - new traffic signal activated at SR 161 and Franklin Street						
Conditions	NB	Approach,	SB	Recede			
Posted Speed Limit	25 mph						
Survey Dates	11/28/2023 through 11/30/2023						
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
11/28/2023	NB	313	20	24	100%	0	
11/28/2023	SB	352	17	22	100%	0	
11/29/2023	NB	370	19	22	100%	0	
11/29/2023	SB	350	16	21	100%	1	
11/30/2023	NB	362	18	23	99%	0	
11/30/2023	SB	390	17	21	99%	1	
Summary							
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
NB	348	1,045	18.95	23.00	100%	0.0%	
SB	364	1,092	16.68	21.33	100%	0.2%	
Both Directions	712	2,137	17.79	22.17	100%	0.1%	

Invalid data points removed from dataset: 0