

Speed Survey Analysis Summary

Location	Trafalgar Lane			
Reference	West of Tarrin Court			
Conditions	EB	Approach,	WB	Recede
Posted Speed Limit	25 mph			
Survey Dates	9/13/2022 through 9/15/2022			
Survey Times	24-hours each day		Unit E	

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
9/13/2022	EB	368	23.93	31	98%	1	Highest speed at 6:45 p.m.
9/13/2022	WB	520	22.86	30	98%	1	Highest speed at 11:45 p.m.
9/14/2022	EB	448	23.01	30	98%	2	4:00 p.m. & 9:00 p.m.
9/14/2022	WB	520	22.86	30	98%	1	Highest speed at 11:45 p.m.
9/15/2022	EB	472	23.93	31	97%	1	Highest speed at 6:15 p.m.
9/15/2022	WB	535	23.89	30	97%	1	Highest speed at 6:45 p.m.
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
EB	429	1,288	23.61	30.67	98%	0.3%	
WB	525	1,575	23.21	30.00	98%	0.2%	
Both Directions	954	2,863	23.39	30.33	98%	0.2%	

Invalid data points removed from dataset: 0