Archer Analysis		Main Street, Fenton	Site Ref: 24021204	
Speed Limit:	30	Survey Date:	13/02/2024 to 19/02/2024	

Channel: Towards Pump Lane							
	Weekdays (Mon-Fri)	Weekend (Sat & Sun)	Full Week				
Daily Average Flow	143.2	118.0	136.0				
Average Speed	23.7	23.0	23.5				
85th %ile	28.3	28.2	28.3				
Number Over Limit	9.8 6.8%	6.0 5.1%	8.7 6.4%				
SAW	1.4 1.0%	1.5 1.3%	1.4 1.1%				
1-4mph Above	7.8 5.4%	4.0 3.4%	6.7 4.9%				
5-9mph Above	1.0 0.7%	1.0 0.8%	1.0 0.7%				
10-19mph Above	0.6 0.4%	1.0 0.8%	0.7 0.5%				
20-29mph Above	0.2 0.1%	0.0 0.0%	0.1 0.1%				
30 mph + Above	0.2 0.1%	0.0	0.1 0.1%				

Channel: Towards A17						
	Weekdays (Mon-Fri)	Weekend (Sat & Sun)	Full Week			
Daily Average Flow	167.4	127.0	155.9			
Average Speed	25.5	24.5	25.2			
85th %ile	31.9	30.1	31.4			
Number Over Limit	28.6 17.1%	15.5 12.2%	24.9 15.9%			
SAW (35-42)	9.0 5.4%	2.0 1.6%	7.0 4.5%			
1-4mph Above	18.8 11.2%	13.0 10.2%	17.1 11.0%			
5-9mph Above	7.6 4.5%	2.0 1.6%	6.0 3.8%			
10-19mph Above	2.2 1.3%	0.5 0.4%	1.7 1.1%			
20-29mph Above	0.0 0.0%	0.0 0.0%	0.0 0.0%			
30 mph + Above	0.0 0.0%	0.0 0.0%	0.0 0.0%			

Combined Channels									
Survey Date	Speed Limit	Daily Flow	Average Speed	85th Percentile	% Above Limit	% SAW	% 10 - 19mph over limit	% 20mph - 29mph over limit	% 30mph+ Above Limit
13/02/2024 to 19/02/2024	30	291.9	24.4	29.9	11.5%	2.9%	0.8%	0.0%	0.0%