

Dear Horseheath Parish Council.

Please see an updated table of A1307 collisions below. This table was last presented to the Parish Council with data up to June 2022, so a further two years of collision data are now included.

Please see details of the A1307 search area used to obtain these collisions further below; and please note the 4x points of clarity denoted by asterisks (*).

		01 April 2017 to 31 March 2018		01 April 2018 to 31 March 2019		01 April 2019 to 31 March 2020		01 April 2020 to 31 March 2021		Average speed cameras installed *** (Apr 2021 to June 2021.)	01 July 2021 to 30 June 2022		01 July 2022 to 30 June 2023		01 July 2023 to 30 June 2024****	
		Collisions	Casualties	Collisions	Casualties	Collisions	Casualties	Collisions	Casualties		Collisions	Casualties	Collisions	Casualties	Collisions	Casualties
Severity*:	Fatal	2	2	1	1	1	1	1	1		0	0	0	0	1	1
	Serious	0	1**	2	2	3	5	2	2		0	0	2	2	2	3
	Slight	6	12	2	4	8	14	3	5		4	5	0	1	7	15
TOTAL		8	15	5	7	12	20	6	8		4	5	2	3	10	19

*collision severity is based on casualty severity – [for casualty severity classifications, see STATS20, page 72.](#)

**collisions can result in multiple casualties of varying severity – in this case the one 'serious' casualty was injured during one of the fatal collisions.

***N.B. Interim period of 01 April 2021 to 30 June 2021 omitted due to installation of cameras and construction of additional signage. Within this period, we record 1x Slight collision, with 2x Slight casualties. (28/05/2021).

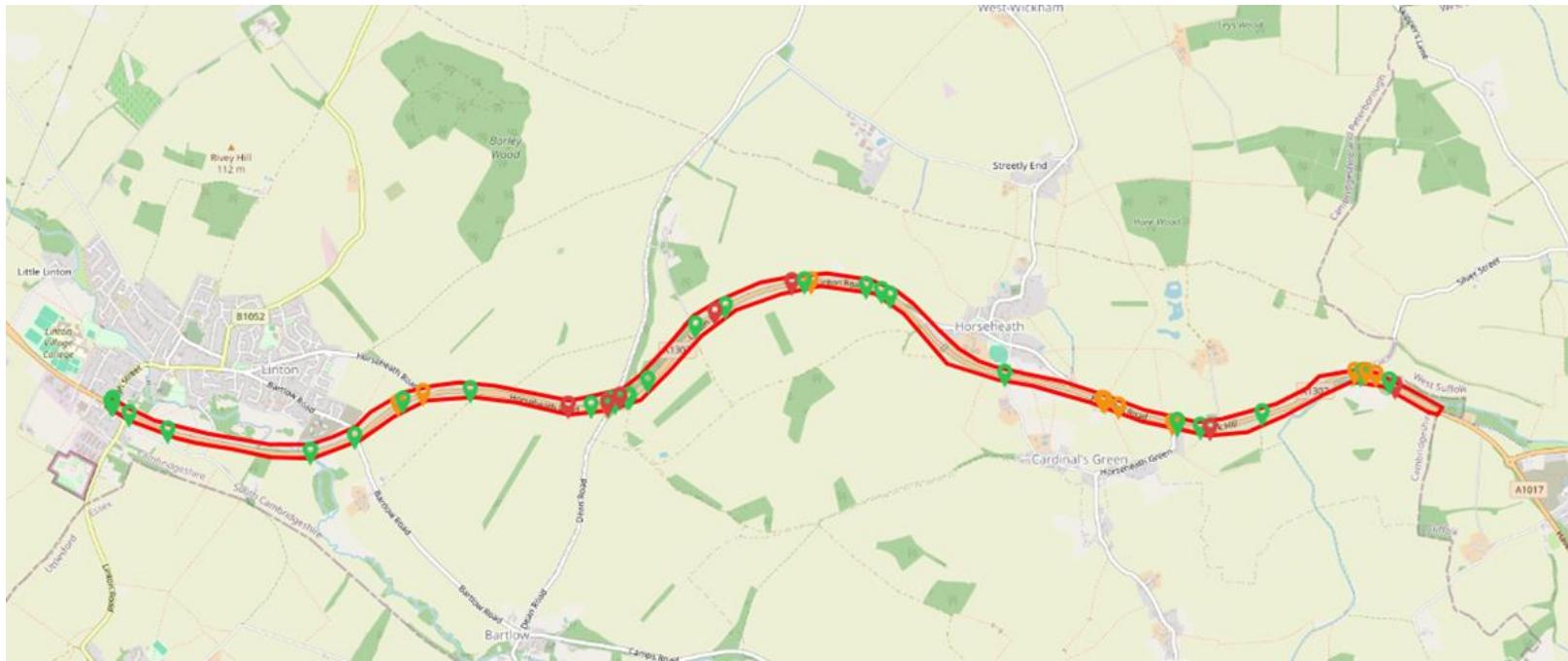
**** CCC is still receiving road traffic collisions for 2024.

This data is based on searching for road traffic collisions along the A1307, with the following boundaries:

Western boundary: Junction of A1307 and B1052, High Street, Linton.

Eastern boundary: Cambridgeshire/Suffolk border.

Indicative map of search area / collision locations (April 2017 – June 2024 inclusive) below:



We recognise that the volume of road traffic collisions has increased at this location during the most recent 12-month period (July 2023 to June 2024). However, only **one** of the 10 collisions which occurred on this section of A1307 featured **speed as a possible contributory factor**:

- One vehicle was described as possibly “driving too fast for conditions”. The weather was foggy at the time of the collision.
- This collision occurred at the A1307 junction with Howard’s Lane (a location just east of the area of intervention).

Therefore, it appears that speeding is not a key cause of the collisions that have taken place at this location recently.

We have also examined collisions along a shorter section of the A1307 which specifically focuses on the area of intervention. This shows a similar trend; namely a recent increase in collision volumes over the most recent 12-months; but not attributable to speeding.

Alongside the collision data, the police have also provided updated speeding offences data at all four cameras for the last two years (August 2022 to August 2024 inclusive), which we have compared to the previous data received (July 2021 to end of July 2022 inclusive).

This data demonstrates that the total number of tickets issued in a **two-year period** is less than the total number of tickets issued in just the **first year** in which the cameras were live. **This suggests increased compliance with the speed limits.** Please see this data below:

	July 2021 to the end of July 2022 (One Year)	August 2022 to the end of August 2024. (Two Years)
Location	Num of tickets	Num of tickets
A1307, near Dean Lane, Eastbound, Horseheath, Cambridgeshire (70mph)	68	62
A1307, near Dean Lane, Westbound, Horseheath, Cambridgeshire (70mph)	146	124
A1307, near Horseheath Green, Eastbound, Horseheath, Cambridgeshire (50mph)	1529	1701
A1307, near Horseheath Green, Westbound, Horseheath, Cambridgeshire (50mph)	1557	1261
All Four Cameras (Total)	3300	3148

The collision data and speed offence data both support the theory that speeding has reduced and that speed related collisions do not make up a notable proportion of recent collisions at this location.

If you wish to examine a more detailed breakdown of tickets issued by speed and camera location, the police have also provided this, below:

A1307 / Dean Lane (70mph limit) breakdown:

A1307 near Dean Lane speed breakdown, both directions (70mph limit)	July 2021 to the end of July 2022 (One Year)	August 2022 to the end of August 2024. (Two Years)
Speed	Num of tickets	Num of tickets
82MPH and below	123	135
83	19	6

84	13	11
85	13	8
86	9	7
87	7	6
88	6	3
89	3	4
90	1	1
91	3	3
92	6	1
93	2	0
94	1	0
95	2	1
97	1	0
99	1	0
101	3	0
106	1	0
Total	214	186

A1307 / Horseheath Green (50mph limit) breakdown:

A1307, near Horseheath Green speed breakdown, both directions (50 mph limit)	July 2021 to the end of July 2022 (One Year)	1 st August 2022 to 31 st August 2024. (Two Years)
Speed	Num of tickets	Num of tickets
62MPH and below	2613	2551
63	145	129

64	97	81
65	62	53
66	53	38
67	30	24
68	25	22
69	13	13
70	9	13
71	6	7
72	5	9
73	2	4
74	3	3
75	3	3
76	1	5
77	2	2
78	4	1
79	3	1
80	2	0
81	2	0
83	1	1
84	0	1
85	1	0
86	0	1
92	1	0
93	1	0
94	1	0
98	1	0
Total	3086	2962