

Log reference number	Road class number	Log location	Log length	Accidents 2014-2016			Score	
				Fatal	Serious	Slight	2014-2016	2013-2015
CN6	A603	Fen Causeway Jn Lensfield Road	0	0	6	26	44	41
CN18	A1307	Hills Rd S of Hyde Park Corner	300	0	3	23	24	16
CN57	C280	Mill Rd Nr Perowne St	700	0	7	24	23	19
CN56	A603	East Rd S of Grafton Centre	400	0	5	15	20	14
CN15	A1134	Mowbray Road Jn Cherry Hinton Road	0	0	3	10	19	14
CN408	A1134	Newmarket Rd Jn East Rd	0	0	4	7	19	18
ON67	A1101	Freedom Bridge Roundabout, Wisbech	0	0	2	13	19	18
CN301	A1134	Rdbt with A1303 & Wadlows Rd	0	0	2	12	18	13
CN58	C280	Mill Rd Nr Hope St	500	0	6	11	17	12
CN3	A1134	Mitcham's Corner	0	0	3	8	17	17
CN34	C295	Regent Street & St. Andrew's Street	400	0	4	12	16	11
ON124	A505	Jn M11	0	0	2	9	15	9
ON312	A1303	Vicinity of Coton Crossroads	500	1	5	6	15	15
CN186	A1303	Madingley Rd with A1134 & Northampton St	200	0	3	8	15	6
CN39	A1307	Hills Rd Nr Bateman St & Station Rd	300	0	2	13	14	9
CN192	A1309	Trumpington Rd nr Bentley Rd	700	1	4	12	14	11
CN5	A603	Catholic Church jn	0	0	1	11	14	17
CN22	C294	Penbroke St and Downing St	300	0	4	6	14	0
CN23	A603	East Road Jn Gonville Place	0	0	2	7	13	11
ON94	A10	Cambridge Road nr Middle Common Drove	200	1	2	5	13	0
ON108	A1096	Junction A14 and fly over, Fenstanton	200	0	2	9	13	9
CN308	U	King's Parade & Trumpington St	800	0	5	11	12	11
CN1	A10	Junction M11	0	0	3	3	12	12
CN20	A1134	Elizabeth Way rdbt with A1303	0	0	2	6	12	13
CN227	A1134	Jn with A1307 Fendon Road	0	0	2	6	12	14
CN410	A1134	Milton Rd, north of Chesterton Rd	700	0	2	16	11	10
CN2	A1134	Milton Road Jn Elizabeth Way	0	0	0	11	11	11
CN10	A1134	Barnwell Road Jn Brooks Road	0	0	1	8	11	16
CN60	A1134	Newmarket Rd (Coldham's Ln end)	500	0	2	12	11	10
CN25A	B1049	Histon Rd, Gilbert Rd to Victoria Rd	800	0	2	17	11	11
CN55A	C293	Parkside, Cambridge	200	0	3	3	10	9
ON481	A505	A505, near Bridgefoot Quarry	200	1	2	2	10	0
ON468A	C134	Branch Bank, north of Second Drove	100	1	1	3	10	0
ON479	A505	A505, outside Heath Farm	100	1	2	0	10	0
ON484	A141	A141 Isle of Ely Way Jn with Eastwood End	0	0	3	1	10	0
ON306	A1307	Babraham Rd Jn Haverhill Rd, Gog Magog	0	0	2	4	10	11
ON100	C318	Back Hill, Ely Jn Broad St. & vicinity	100	0	2	4	10	12
CN309	U	Sidney St	300	0	2	7	10	0
ON480	A1198	A1198, near Dumptilow Farm	300	1	3	0	10	0
CN311	A1309	High St, Trumpington (part)	200	0	1	8	9	9
ON476	C115	St Peter's Rd nr Kings Ripton Rd	200	1	2	1	9	12
ON307	B1098	Sixteen Foot Bank Jn with B1093 Wimblington	0	0	2	3	9	11
ON316B	B1040	Shillow Hill, near Manor Farm	100	0	2	3	9	12
ON471	B1101	March Rd Jn with Jew House Drove	0	0	2	3	9	10
ON478	A1101	Sutton Road, north of Parson Drove Lane	100	0	2	3	9	0
ON483	A1307	Cambridge Rd, near Dalehead Foods	300	0	2	6	9	0
ON93	A1139	Fletton Parkway, A1(M) Jn	0	0	0	9	9	0
ON453	A141	Isle of Ely Way Jn with Manea Rd, Wimblington	0	0	1	6	9	6
ON455	B1040	B1040 Jn Wheatsheaf Rd, Woodhurst	0	0	0	9	9	6
CN413	A1309	Trumpington Rd, vicinity of Bateman St	300	0	2	6	9	7
ON456	A1303	Newmarket Rd Rdbt over A14	0	0	0	9	9	10
ON86	A10	Dunsbridge Turnpike Jn with Frog End and Cambridge Rd, Shepreth	0	0	2	3	9	11
ON134	B1101	Broad St nr George St, March	300	0	1	9	9	13
CN245	C235	Cherry Hinton Rd, between A1307 and A1134	1100	0	3	14	9	0
CN190	A1307	Hills Rd nr Luard Rd	700	0	1	14	9	10
CN29	A1309	Milton Rd, between Oak Tree Ave and Gree	1100	0	3	13	8	0
CN212	A1134	Newmarket Rd nr football stadium	300	0	1	8	8	8
CN16	A1307	Hills Rd rdbt with Fendon Rd	0	0	1	5	8	0
CN244	U	Coldhams Lane nr Jn with A1134 Brooks Ro	100	0	0	8	8	0
ON105	A1101	Elm High Rd, Weasenham Lane Jn	0	0	1	5	8	0
ON462	C303	Market Hill Jn with Station Rd, St Ives	0	1	0	4	8	8
CN17	A603	East Rd N of Grafton Centre	100	0	1	5	8	10
CN4	C291	Four Lamps Roundabout	0	0	1	5	8	10
ON460	A1307	Jn Four Wentways, Little Abington	0	0	1	5	8	10
ON210A	B1098	Sixteen Foot Bank, level crossing	200	0	3	0	8	0
ON242	A1303	Newmarket Road, between Albert Rd and Little Wilbraham Rd	200	0	3	0	8	0
CN415	C280	Mill Road, near Belgrave Road	200	0	1	6	8	6
ON216	B1099	Dartford Rd with Broad St, March	300	0	1	7	8	6
CN62	A1303	Madingley Rd, Outside Churchill College	400	0	1	8	7	0
CN11A	A1307	Hills Road, near Cherry Hinton Road	100	0	1	4	7	0
CN418	A1303	Chesterton Rd, East of Mitcham's Corner	100	0	1	4	7	8
ON229	A1307	Cambridge Rd Jn with High St, Babraham	0	0	1	4	7	0
ON233	B1049	Cambridge Rd Jn with A14	0	0	1	4	7	0
ON324	C272	Whaddon Rd Jn with Fenny Lane	0	0	1	4	7	7
ON477	A10	Ely Rd Jn with Denny End Rd	0	0	1	4	7	0
ON68	A141	Main Street rdbt with Huntingdon Rd	0	0	1	4	7	7
ON75	A10	Ely Rd Jn with Landbeach Rd	0	0	1	4	7	9
ON76	A10	Ely Rd Jn with A14	0	0	1	4	7	9
CN305	A1134	Queen's Rd (The Backs)	800	0	1	12	7	8
CN416	A1309	Milton Rd N of Lovell Rd	200	0	0	8	7	7
CN304	A1307	Huntingdon Rd, Storeys Way to Oxford Rd	200	0	0	8	7	8
CN195	C298	Coldham's Lane (part)	500	0	0	11	7	6
CN66	C287	Arbury Rd vicinity of Campkin Rd	200	0	0	7	6	0
CN24	A1303	Chesterton Rd, Carlyle Rd jn	200	0	0	7	6	5
CN411	A1307	Hills Rd, vicinity of Brooklands Ave	200	0	0	7	6	5
CN14A	A1307	Hills Road Junction Long Rd vicinity	200	0	0	7	6	7
ON185	A142	A142 in vicinity of Jn with East Fen	100	0	0	6	6	7
ON472	B1101	March Rd bend at Coldham Chase, Elm	100	0	0	6	6	7

Cambridgeshire County Council
Approved Accident Cluster Site Criteria

Stage 1 - Site selection

Sites that meet the following criteria shall be designated cluster sites.

		Minimum number of injury accidents (3 years)		Minimum number of KSI injury accidents (3 years)
	Junction	5	Including	1
	Junction	6	OR	3
Length	100 metres	5	Including	1
	100 metres	6	OR	3
	200 metres	7	OR	3
	300 metres	8	OR	4
	400 metres	9	OR	4
	500 metres	10	OR	4
	600 metres	11	OR	5
	700 metres	12	OR	5
	800 metres	13	OR	6
	900 metres	14	OR	6
	1000 metres	15	OR	6
	1100 metres	16	OR	7
	1200 metres	17	OR	7
	1300 metres	18	OR	8
	1400 metres	19	OR	8
	1500 metres	20	OR	8

Stage 2 - Scoring

Once sites have been selected (using the above criteria), a score is attributed to each junction or length. For a junction or 100 metres length of road the score is simply the number of fatal accidents times 4 plus the number of serious accidents times 3 plus the number of slight accidents (4*Fatal + 3*Serious + Slight).

For longer sections of road the score is calculated using the following formula:

$$(4F+3Se+Sl)*(6/(5+L))$$

(F = Fatal, Se = Serious, Sl = Slight, and L = Length of road in metres divided by 100)

This gives the same score, for example, for a junction with 6 slight accidents and a 1500 metre length of road with 20 slight accidents, as per the criteria above.

The score is used to prioritise the sites, with the highest scoring site having the highest priority.