

## **Risk Assessment**

Course/Road(s) Assessed: 1Z/25

Course: Local to Bedfordshire Road Cycling Club

Date of Assessment/Review: 13/05/21

Name of Assessor: Matt Donovan

**Course Description:** A Sporting Course utilising country roads around Central Bedfordshire starting and finishing in the vicinity of the BRCC clubhouse.

This is updated from the original risk assessment confirmed for 2021 with a slight change to the starting point which will be 0.5 miles further down the road from the club house to allow for the short distance of the overall course.

**Traffic Flows:** Majority of the course uses rural roads which receive light, local traffic. The B658 is the only significant stretch of road that carries moderate to higher risk with traffic travelling at national speed limits.

**Course/Event History:** The first 5 miles and final 4 miles are used on regular evening league races for decades. The middle 15 miles form part of multiple local courses which are familiar to most riders. This risk assessment represents the new course in its entirety.

## **Key Identified Risks**

Distance	Location	Identified Significant Risk/Hazards	Level of Risk Low/Med/High	Measures to reduce Risk (if applicable)
0 miles	Start line, 30 mph sign on Cople Road (outside the farm entrance) on left hand side.	<ul><li>Traffic Congestion.</li><li>Parked vehicles.</li></ul>	<ul><li>Low.</li><li>Medium.</li></ul>	<ul> <li>Competitors form orderly queue. Cycle Event sign to warn traffic.</li> <li>No parking signs deployed.</li> </ul>
0.6 miles	Left bend.	<ul> <li>Oncoming traffic, possibly overtaking returning competitors.</li> <li>Possible worn road surface.</li> </ul>	• Low	<ul> <li>Competitors to exercise caution.</li> <li>Competitors to exercise caution.</li> </ul>
1.0 miles	Sharp bends and blind rise over bridge.	Oncoming traffic, possibly overtaking returning competitors.	Medium.	Cycle Event sign to warn traffic and competitors to exercise caution.

1.4 miles	S bends with limited visibility due to trees.	Oncoming traffic, possibly overtaking returning competitors.	• Low.	Competitors to exercise caution.
3.1 miles	Blind rise at the crest of 'Hillfoot'	<ul> <li>Oncoming traffic, possibly overtaking returning competitors.</li> <li>Slower riders to pass.</li> </ul>	Low.  Low.	<ul> <li>Competitors to exercise caution.</li> <li>Competitors to exercise caution when passing.</li> </ul>
3.7 miles	Sharp blind bends and road junction to the right.	<ul> <li>Oncoming vehicles using all of the road width.</li> <li>Traffic joining the course.</li> </ul>	Low    Medium	Competitors to exercise caution.
3.8 miles	Series of lowered manhole covers in road.	Slippery when wet and may upset stability if ridden over.	• Low.	Competitors to exercise caution.
4.5 miles	T-junction, turn right.	Traffic approaching from both sides.	Medium.	Right turn sign for competitors and Cycle Event sign to warn traffic.
5.3 miles	Sharp left bend followed by sharp right bend under narrow width bridge passing junction on left.	<ul> <li>Oncoming traffic.</li> <li>Worn road surface (often loose gravel in road).</li> <li>Traffic joining from left.</li> </ul>	<ul><li>Low.</li><li>Low.</li><li>Medium.</li></ul>	<ul> <li>Competitors to exercise caution.</li> <li>Competitors to exercise caution.</li> <li>Cycle Event sign to warn traffic.</li> </ul>
6.0 miles	Left turn at triangle	Traffic coming from the right Often loose gravel on road	Medium     Low	Left turn sign for competitors and cycle event sign.     Competitors to exercise caution
6.6 miles	Right hand bend	Oncoming traffic	• Low	Competitors to exercise caution
7.0 miles	Right hand turn (x2 at triangle)	Oncoming traffic and traffic from the right	Medium	Right hand sign for competitors and cycle event sign
7.9 miles	T junction – turn left	Traffic from the right	• Medium	<ul> <li>Left hand sign for competitors and cycle event sign</li> </ul>
8.3 miles	Parked Cars on the Left	Oncoming traffic     Residents     20 mph zone for     0.4miles	Low     Low     Low	Competitors to exercise caution
8.5 miles	Mini Roundabout – turn left	Traffic coming from ahead Traffic Turning right Pedestrian crossing	Medium     Medium     Medium	Left hand sign for competitors     Competitors to exercise caution
8.6 miles	Roundabout – Straight onto B658	Traffic turning right and others using roundabout	• Medium	<ul> <li>Cycle event sign</li> <li>Competitors to exercise caution</li> </ul>

10.0 miles	Left turn to Standford Road	Oncoming fast traffic     Traffic crossing     B658 from right     cross-road	Medium     Medium	<ul> <li>Left hand sign for competitors</li> <li>Competitors to exercise caution</li> </ul>
10.3 miles	Left turn to Ireland	<ul><li>Oncoming traffic</li><li>Some loose gravel</li></ul>	• Low • Low	<ul> <li>Left hand sign for competitors</li> <li>Competitors to exercise caution</li> </ul>
11.1 miles	Right Turn to Southill	<ul> <li>Oncoming Traffic</li> <li>Traffic turning right</li> <li>Gravel in road</li> </ul>	Medium     Medium     Medium     Medium	<ul> <li>Right hand sign for competitors</li> <li>Cycle Event sign</li> <li>Competitors to exercise caution</li> </ul>
11.4 miles	Right hand blind bend	Oncoming traffic on narrow road     Entrance on left to private estate     Gravel on road	<ul><li>Medium</li><li>Low</li><li>Medium</li></ul>	Competitors to exercise caution
11.9 miles	Parked cars on left and right in village	Oncoming traffic in middle of road     Pedestrians from cars	Medium     Medium	Competitors to exercise caution
12.6 miles	Left turn onto fast B658 at cross roads	<ul> <li>Fast traffic from the right</li> <li>Cars turning right and left from opposite road</li> <li>Gravel on road</li> </ul>	<ul><li>High</li><li>Medium</li><li>Medium</li></ul>	<ul> <li>Left hand sign for competitors</li> <li>Cycle Event sign</li> <li>Competitors to exercise caution</li> </ul>
13.0 miles	Fast B658	Fast traffic at national speed limits	• High	Competitors to exercise caution and stay tight to the left
14.2 miles	Roundabout – straight on	Traffic using roundabout from all directions	• Medium	<ul> <li>Cycle event sign (x2)</li> <li>Exit/straight on sign for competitors</li> <li>Competitors to exercise caution</li> </ul>
14.6 miles	Parked cars on left outside shop	Oncoming traffic     Pedestrians	• Low	Competitors to exercise caution
16.2 miles	Right hand blind bend on fast road	Fast incoming traffic	Medium	Competitors to exercise caution
16.8 miles	Left hand turn on right hand bend	<ul> <li>Oncoming traffic</li> <li>Traffic turning right</li> <li>Gravel on road</li> </ul>	<ul><li>Medium</li><li>Medium</li><li>Low</li></ul>	<ul> <li>Left hand sign for competitors</li> <li>Competitors to exercise caution</li> </ul>
17.6 miles	Blind S bends and right hand juntion	Oncoming traffic     Traffic joining main road from the right	Medium     Medium	Competitors to exercise caution
18.2 miles	Left hand turn onto St Johns Road at cross roads	Oncoming traffic     Traffic coming from right	Medium     Medium	<ul> <li>Left hand sign for competitors</li> <li>Cycle Event sign</li> <li>Competitors to exercise</li> </ul>
18.3 miles	Driveways on left and parked cars on right	<ul> <li>Pedestrians and cars from right and left</li> <li>Poor road surface</li> </ul>	• Low	Competitors to exercise caution

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19.0 miles	Left hand turn onto Budna Road at triangle	Oncoming traffic and those turning right     Gravel on road	• Low	<ul> <li>Competitors to exercise caution</li> </ul>
19.2 miles	Right hand blind bend at bottom of hill on narrow road	Oncoming traffic on narrow road     Gravel and poor road surface	• Low	Competitors to exercise caution
19.3 miles	Crest of hill	Oncoming traffic on narrow road	• Low	Competitors to exercise caution
19.5 miles	Left hand blind bend on narrow road	Oncoming traffic in middle of narrow road     Private driveway on right	• Low	Competitors to exercise caution
20.0 miles	T juntion – turn right onto Thorncote Road to Northill	Traffic from right and left Gravel on road	Medium     Medium	<ul> <li>Right hand sign for competitors and cycle event sign</li> <li>Competitors to exercise caution</li> </ul>
20.6 miles	Private driveways on left and right through village	Local residents and cars	• Low	Competitors to exercise caution
20.7 miles	Right hand turn onto Bedford Road to Cople	Oncoming traffic and traffic turning right     Gravel on road	Medium     Medium	<ul> <li>Right hand sign for competitors</li> <li>Competitors to exercise caution</li> </ul>
22.0 miles	Sharp left bend leading to steep decsent.	Competitors can reach speeds in excess of 35mph.     Exposed to crosswinds at hedge gaps.	• Low.	<ul> <li>Competitors to exercise caution.</li> <li>Competitors to exercise caution.</li> </ul>
22.5 miles	S bends	Oncoming traffic.	Medium.	Competitors to exercise caution.
23.8 miles	Left turn in Cople towards Cardington.	Other traffic using junction.	• Low.	<ul> <li>Left turn sign and competitors to exercise caution.</li> </ul>
25.0 miles	Finish line. 30 mph sign, Southill Road just past BRCC Clubhouse	Oncoming traffic.      Vehicles overtaking slowing down riders who have finished	Medium     Low	<ul> <li>Cycle Event sign to warn traffic.</li> <li>Competitors to exercise caution and Cycle Event Sign.</li> </ul>

## NOTES:

- 1. The use of a vehicle for the timekeeper(s) at start and finish is where appropriate and is only identified as an example for the action to be taken
- 2. The small junctions or entrances to farms/ facilities (garage,.eatery, etc) that are not identified in this risk assessment have been considered, however are not considered significant to pose a risk and therefore have not been noted.

Date of original Assessment: 30<sup>th</sup> December 2020