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| CTT Logo | Risk Assessment |
| **Course/Road(s) Assessed: Club 10 JC/10ES** | **Course: 10 miles on A50, and Swineyard Lane/Barleycastle Lane, High Legh, Cheshire** |
| **Date of Assessment/Review: 12 April 2023** | **Name of Assessors: David Wingate** |

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| **Course Description:**  Start on A50 just after Bear’s Paw public house car park, outside Orchard Service Station  Ride in an Easterly direction on A50 for approximately 2.40 miles and circle the roundabout  Ride in a westerly direction on A50 and turn left into Swineyard Lane after approximately 4.95 miles  Ride in a westerly direction on Swineyard Lane, which becomes Barleycastle Lane, until first roundabout after approximately 8.10 miles and circle the roundabout  Ride in a easterly direction on Barleycastle Lane / Swineyard Lane until just after M6 bridge, the finish is just before Wither’s Lane on the left. |

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| **Traffic Flows:** Moderate at time of day event take place (start times 19:00 to 19:30) |

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| **Course/Event History:** 15 May 2013 – collision between competitor and flatbed truck at junction between A50 and West Lane (B5159) |

**Key Identified Risks**

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| **Distance** | Location | **Identified Significant Risk/Hazards** | **Level of Risk Low/Med/High** | Measures to reduce Risk (if applicable) |
| Throughout course | On sunny evenings, the sun can be low in the sky, particularly for the riders with later start times. It can cause problems for riders proceeding west as it can be hard to see potholes, kerbs and other road users ahead. Vehicle drivers travelling west may have difficulty seeing riders ahead and drivers of vehicles joining the A50 may have difficulty seeing riders on the A50.  Low light levels during April events | | Medium | All riders MUST have a rear red light and a white front light whilst competing (preferably flashing)  All riders MUST wear a cycling helmet whilst competing  Riders encouraged to wear bright, visible clothing and limit rider numbers in April |
| Throughout course | Poor road surface, pot holes, gravel on road | | Low | Riders to pay attention to road surfaces ahead |
| 0 miles | **START: Just after the Bears Paw PH, on A50, outside Orchard Service Station** | Traffic passing riders waiting to start | Low | Sign on A50 at side of road 50m before start  Officials to wear hi-viz clothing  Riders encouraged to wear hi-viz clothing  Riders to use front and rear lights |
| Throughout course | Minor roads on to A50: Entrance/exit Bears Paw PH car park, Crabtree Lane, Candelan Way, High Legh Park Golf Club, Wrenshot Lane, Mere Court, Bowden Vale Lane, Bucklow Hill, Hoo Green Lane, Laybys, Swineyard Lane, Heath Lane, Wither’s Lane, Broadleys Lane Mag Lane. | Vehicles joining/leaving A50 | Low | Riders to pay extra attention to road and ensure looking up |
|  | Minor roads on to Swineyard Lane / Barleycastle Lane: Heath Lane, Moss Brow Lane, Intack Lane, Crowley Lane, Lyncastle Lane, B5356. | Vehicles joining/leaving Swineyard Lane / Barleycastle Lane  There are several entrance/exits to industrial units / logistic companies on Barleycastle lane.  Vehicles, frequently HGV, joining/leaving Barleycastle Lane |  |  |
| 0.7 miles | Junction on left with B5159 | Vehicles joining / leaving A50.  Poor line of sight from all directions. | Medium | Riders to pay extra attention to road and ensure looking up  Warning sign 50m before junction on B5159  Marshal at junction in hi-viz |
| 0.8 miles | 2nd Junction on left with B5159 | Vehicles joining / leaving A50.  Poor line of sight from all directions. Acute angle of junction. | Medium | Riders to pay extra attention to road and ensure looking up  Warning sign 50m before junction on B5159  Marshal at junction in hi-viz |
| 0.8 miles | Junction on right into Halliwell’s Brow | Vehicles joining/leaving A50 | Low | Riders to pay extra attention to road and ensure looking up |
| 1.8 miles | Junction on left with Wrenshot Lane | Vehicles joining / leaving A50.  Poor line of sight. | Medium | Riders to pay extra attention to road and ensure looking up |
| 2.5 miles | Mere roundabout with 3 exits and 2 entrance points | Course turning point  Vehicles joining / leaving A50 | Medium | Riders to pay extra attention to road and ensure looking up  Riders to come off aero bars whilst on roundabout  Marshals with hi-viz clothing  Signs 50 m before each entry point and on roundabout |
| 4.2 miles | Junction on left with Halliwell’s Brow | Vehicles joining / leaving A50 with poor line of sight | Medium | Riders to pay extra attention to road and ensure looking up Warning sign 50 m before junction  Marshal at junction with hi-viz |
| 4.3 miles | Two junctions on right with B5159 | Vehicles joining / leaving A50 with poor line of sight | Medium | Riders to pay extra attention to road and ensure looking up Warning signs 50m before junction on B5159  Marshal at each of 2 junctions with hi-viz |
| 4.9 miles | Turn left into Swineyard Lane which becomes Barleycastle Lane | Left turn on course | Low | Riders to ensure they do not swing out too far as they corner |
| 8.0 miles | Roundabout with 3 exit/entrance points at B5356 and Barleycastle Lane | Course turning point  Vehicles Joining or leaving B5356 | Medium | Riders to pay extra attention to road and ensure looking up  Riders to come off aero bars whilst on roundabout  Marshals with hi-viz clothing  Signs 50 m before each entry point and on roundabout |
| 10.0 miles | FINISH just after M6 motorway bridge just before Wither’s Lane on left. |  |  |  |

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| The small junctions or entrances to farms/ facilities 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. |