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

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| **Course Description:** Start just before the Bears Paw PH, on A50, opposite lay-by, approximately 1.5 miles east of Lymm Poplar 2000 services / truck stop roundabout. Proceed east to Mere roundabout, encircle roundabout, proceed west to Lymm Poplar 2000 services / truck stop roundabout, encircle roundabout, proceed east on A50 passing the start to the finish approximately ¼ mile before The Kilton PH. |

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| **Traffic Flows:** Moderate at time of day events take place (start times 19:00, 19:15 or 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.  Early in season there is an issued with the sun setting at 8pm and low light issues. | | Medium | Start times are earlier at the TTs for the initial four and final three each year. Limit numbers on 1st two sessions  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 |
| Throughout course | Poor road surface, pot holes, gravel on road | | Low | Riders to pay attention to road surfaces ahead |
| 0 miles | **START: Just before the Bears Paw PH, on A50, opposite lay-by** | 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 |
| 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 |
| 6.2 miles | Descent over Bradley Brook | Potholes to be negotiated at speed | Low | Riders to pay extra attention to road and ensure looking up |
| 6.4 miles | Ascent from Bradley Brook to roundabout | Decreasing speed with vehicles passing at speed | Low | Riders to pay extra attention to road and ensure looking up |
| 6.6 miles | Roundabout with 3 entrance and 3 exit points. | This is course turning point.  Vehicles joining / leaving A50.  Poor white lines on junctions  Possibility of diesel / gravel on road surface from HGV’s. | Medium | Riders to pay extra attention to road and ensure looking up.  Marshalls with high visibility clothing.  Signs before each entry and on roundabout. |
| 8.9 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 |
| 8.9 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 |
| 9.8 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 |
| 10 miles | **FINISH:** On A50 ¼ mile before Kilton PH | Riders slowing after completing course | Low | Official with hi-viz clothing.  No u-turns on A50 permitted |

All riders MUST wear a

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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. |