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| CTT Logo | Risk Assessment |
| **Course/Road(s) Assessed: A4104 & A38** | **Course: K46D** |
| **Date of Assessment/Review: 27/30 July 2024** | **Name of Assessor: R Allen** |

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| **Course Description: The start is on the bridge above the M5 on the A4104. Start at the expansion plate at the west end of the bridge. Proceed west through Baughton village to join the A38 southbound at the new roundabout. Continue south to the first M50 roundabout, circumnavigate this and return north to the A4104 roundabout. Take the 3rd exit to ride east on the A4104 to a layby adjacent to a building known locally as the Cattery to finish at the eastern most point of the layby. Course length 10.06 miles, measured on 27th July 2024.** |

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| **Traffic Flows: The A38 is a moderately busy main road used by lorries and busses during the day and cars and light vans at all times. The A4104 is a main road but less busy than the A38.**  **A traffic count was undertaken at the junction of the A38 and A4104, the busiest part of the course. There were 644 vehicle units per hour; this is in line with the vehicle count done for the K46S in 2020. The count was conducted between 6.45 and 7.30pm; a time when the course will be used for time-trialling.** |

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| **Course/Event History: This is a new course made possible by the building of a roundabout on the A38/A4104 junction. The A38 part of the course has been used for time trials for at least 50 years.** |

**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) |
| 0.0 miles | Start.  52°04'35.8"N 2°10'02.7"W | There is very good visibility of the start for approaching traffic. | Low | None |
| 1.45 miles | A38/A4104 roundabout.  52°04'16.4"N 2°11'56.2"W | Traffic approaching from the west or north heading south. | Low | Advice to riders regarding traffic. |
| 4.49 miles | A38/M50 east.  52°02'09.9"N 2°09'55.5"W | Traffic approaching from south or from the M50 | Low | Warning to riders.  A marshal if available Advice to riders regarding traffic. |
| 7.61 miles | A38/A4104 roundabout.  52°04'16.4"N 2°11'56.2"W | Traffic approaching from the east or north heading west | Low | Advice to riders regarding traffic. |
| 10.06 miles | A4104 Finish lay-by  52°05'00.3"N 2°09'12.7"W | None | Low | None |

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| **NOTES:**  1. The small junctions or entrances to farms/facilities that are not identified in this risk assessment have been considered but do not pose a significant risk and therefore have not been noted. |

Date of original Assessment: 27th July 2024