

A303 Sparkford to Ilchester Dualling Scheme TR010036

6.3 Environmental Statement

Appendix 12.1 Non-Motorised User Survey Results

APFP Regulation 5(2)(a)
Planning Act 2008

Infrastructure Planning (Applications: Prescribed
Forms and Procedure) Regulations 2009
July 2018

Volume 6.0



Infrastructure Planning

Planning Act 2008

**The Infrastructure Planning
(Applications: Prescribed Forms
and Procedure) Regulations
2009**

**A303 Sparkford to Ilchester Dualling
Scheme**

Development Consent Order 201[X]

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Survey Results**

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1 Non-Motorised User Survey Results

- 1.1.1 Non-motorised user (NMU) counts were undertaken at 29 locations within the vicinity of the proposed A303 Sparkford to Ilchester Dualling scheme (hereafter referred to as 'the scheme'). Refer to Chapter 12, Volume 6.1 for the assessment for non-motorised users.
- 1.1.2 The scheme is situated within a rural area and given the associated potential for tourism and leisure, NMU trip surveys were undertaken on a summer school holiday day and term time day for comparison. Video surveys were undertaken for a 10-hour period (0800 to 1800) on Wednesday 31 August and Thursday 1 September 2016 to capture summer holiday flows and on Wednesday 14 September, Thursday 15 September and Friday 16 September 2016 to capture term time flows. The video surveys categorised flows for pedestrian, pedestrians with dogs, pedestrians pushing pram / pushchair, wheelchair users, joggers / runners, cyclists, equestrians and other mobility impaired users.
- 1.1.3 A total of 142 NMUs were counted during the summer holidays and 79 during term time. The surveys identified 4 sites with counts of higher than 10 users per day, at Podimore High Street, Higher Farm Lane overbridge, Steart Hill and Sparkford Hall grounds. Please refer to Table A.1 below for a summary of the NMU video counts. Figure 12.1, Volume 6.2 shows the locations where the trip surveys were undertaken and the numbers counted at each location.
- 1.1.4 Origin destination surveys were also commissioned at 4 locations including Right of Way (RoW) 3, RoW 13, RoW 15 and Side Road (SR) 6. The 2016 results proved to be inconclusive with only 4 interviews attempted and 1 conducted for the 4 locations. It was decided that interview surveys should be carried out for a second time to the east of Hazlegrove House (at RoW 3). Tracsis carried out the additional surveys on a weekday and weekend day in April 2017. Six interviews were attempted and 5 conducted.

Table A.1: 2016 NMU video counts during the summer holidays and term time

Survey location	Closest settlement	Neighbouring NMU facilities or side roads	Summer (August) NMU flows	Term- time (September) NMU flows
RoW1	Sparkford	WN 27/16	0	0
RoW2	Sparkford	WN 27/16	0	0
RoW3	Sparkford	WN 23/38	7 pedestrians 12 pedestrians with dogs 1 jogger	1 pedestrians 5 pedestrians with dogs 2 joggers
RoW4	Queen Camel	WN 23/12	N/A	N/A
RoW5	Queen Camel	WN 23/11	N/A	N/A
RoW6	Queen Camel	WN 23/14	N/A	N/A
RoW7	Queen Camel	WN 23/15	0	0
RoW9	Downhead	WN 23/37, WN 23/33, Celtic Way	0	1 cyclist 2 equestrians

Survey location	Closest settlement	Neighbouring NMU facilities or side roads	Summer (August) NMU flows	Term- time (September) NMU flows
RoW10	Downhead	Y 27/19	2 pedestrians 2 pedestrians with dogs	0
RoW11	Downhead	Y 27/ 10, Y 27/9, Footway adjacent to A303, Downhead Lane-side road	0	0
RoW12	Downhead	Y 27/9, Y 27/20	5 pedestrians 1 pedestrian with dog 1 equestrian	0
RoW13	West Camel	Y 27/6	0	0
RoW14	West Camel	Y 27/7	1 pedestrian	0
RoW15	Downhead	Y 27/ UN, Footway adjacent to A303	0	0
RoW16	Downhead	Y 27/26, Y 27/17	0	1 pedestrian
RoW17	Downhead	Y 27/26	N/A	N/A
RoW18	Downhead	Y 27/18, Downhead Lane – side road	0	0
RoW19	Podimore	Y 30/28	4 pedestrians	0
RoW20	Downhead	Y 30/28 Y 27/26	N/A	N/A
RoW21	Podimore	Y 30/UN, Y 30/29	11 pedestrians 2 pedestrians with dogs	1 pedestrian with a dog
RoW22	Queen Camel	WN 23/32	N/A	N/A
RoW23	Queen Camel	WN 23/33, Celtic Way	0	0
RoW24	Podimore	Y 30/UN	1 pedestrian, 3 cyclists	0
SR1	Queen Camel	WN 23/10, Celtic Way, Gason Lane – side road	0	0
SR2	Queen Camel	Traits Lane – side road	2 pedestrians with dogs 1 cyclist	1 pedestrian with a dog
SR3	Downhead	Stear Hill – side road	16 cyclists	1 pedestrian 3 cyclists
SR4	West Camel	Howell Hill – side road	0	0
SR5	West Camel	Plowage Lane – side road	1 pedestrian	1 pedestrian with a dog
SR6	Podimore	Podimore high street – side road	17 pedestrians 32 joggers 17 cyclists	8 pedestrians, 28 joggers 23 cyclists