

Potential design ideas and suggestions

Narrowing carriageway - built-out or road marking to help reduce speeds, new 20mph speed limit sign, give priority sign. Refer to P2.

Traffic calming:
New signs.
Refer to P5

New built-out and kerb to help reduce speeds. Subject to vehicle tracking. New bench to provide rest and shelter point.

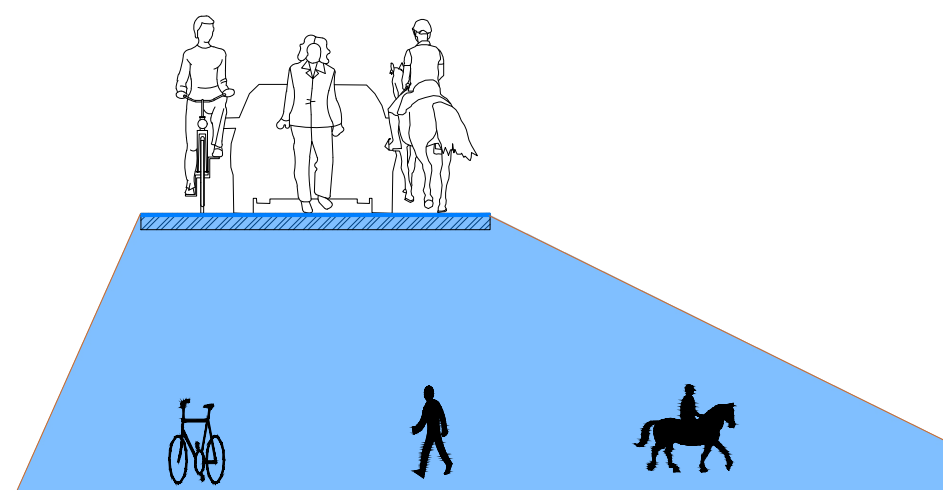
Mount blocks for horse users

Tighten junction, new kerb to help reduce speeds. Subject to vehicle tracking. GATEWAY and recommended 20mph speed limit. Refer to P1

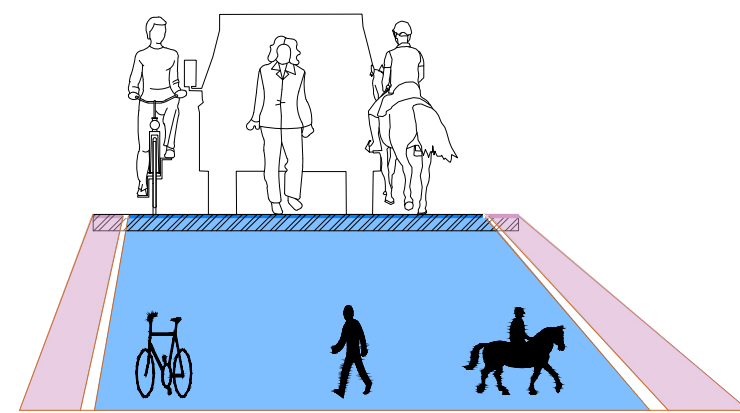
Option: Art on the surface - School workshop design

Add dropped kerb

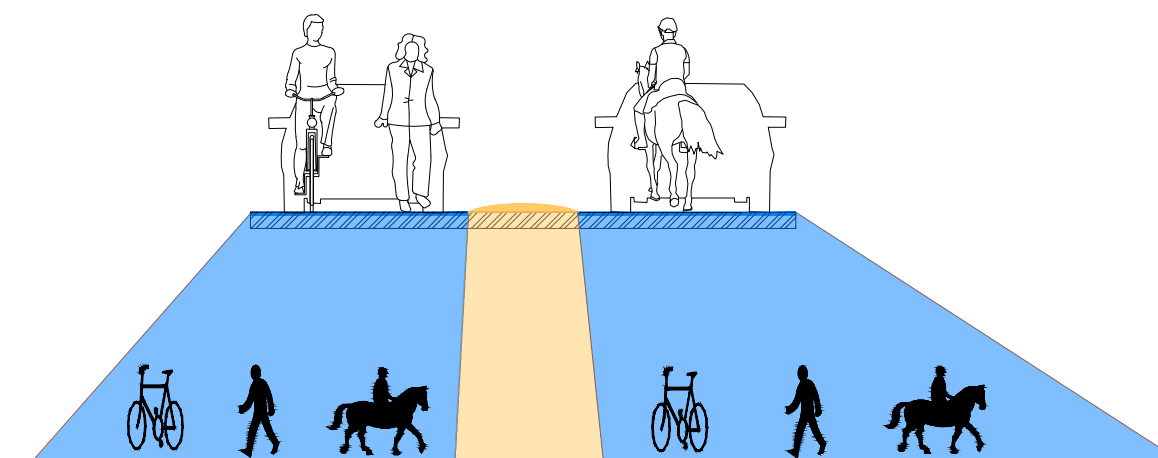
Quietway
Barnby to Carlton Colville
June 2026



CS1 Narrow carriageway



CS2 Critical width carriageway



CS3 Wide carriageway

GENERAL NOTES:

1. All traffic measures are potential options, and the locations shown are approximate.
2. All cross sections are indicative only. The exact layout for each section will need to be agreed at the next stage of the project.
3. Cross sections forming part of the Quietway layout have been developed in accordance with Local Transport Note (LTN) 1/20 standards, with particular reference to Table 7.2, where critical width defines the road safety level for shared use by all users.
4. Cross sections forming part of the potential upgrade of Public Rights of Way (PROW) have been developed in accordance with LTN 1/20 standards, with particular reference to Chapter 5 (Geometric Requirements) and the memorandum of understanding between Walk Wheel Cycle Trust (WWCT) and the British Horse Society (BHS).
5. The type of crossing has been developed in accordance with LTN 1/20 standards (Table 10-2). Images are credited to WWCT and were taken at different locations across the UK.
6. Potential artistic surfacing has been considered as a traffic calming measure, with locations identified based on high levels of safety concern. The final art design would be subject to agreement and could form part of a future school workshop to create the final design.
7. Proposed kerb build-outs and tightened junction radii are potential measures developed in accordance with LTN 1/20 principles (Table 15-1) to improve visibility, reduce vehicle speeds, and create additional space for traffic calming features.
8. Mounting blocks are proposed to meet the requirements of horse users in accordance with BHS standards. Locations are indicative.
9. New benches and cycle parking are proposed in line with standards defined by Active Travel England's Healthy Streets Audits and Checks. Locations are indicative.
10. Any additional options requiring improvements to PROW will be subject to land ownership agreements and ecological surveys.
11. The design of lighting will be agreed following completion of the ecological survey.

Sheet C Key:	
	Existing buildings
	Green spaces
	Layout Quietway CS1
	Layout Quietway CS2
	Layout Quietway CS3
	Proposed Kerb
	Existing Kerb

0m 100m 200m

SCALE 1:2500 at A1