

**Public Inquiry on the Network Rail (London to
Corby) (Land Acquisition, Level Crossing and
Bridge Works) Order**

Proof of Evidence Additional Appendices

Author - Peter Blakeman

Cycling Campaign for North Bedfordshire

Manual for Streets [NR89] - Extract

- 1 **Paragraph 1.4.4** - The DMRB is not an appropriate design standard for most streets, particularly those in lightly-trafficked residential and mixed-use areas.
- 2 **Paragraph 3.6.8** - It is recommended that the design of a scheme should follow the user hierarchy shown in Table 3.2.

Table 3.2: User hierarchy

Consider first	Pedestrians
	Cyclists
	Public transport users
	Specialist service vehicles (e.g. emergency services, waste, etc.)
Consider last	Other motor traffic

- 3 **Paragraph 6.5.2 Figure 6.16 and Paragraph 6.6 Figure 16.8**
 - Bus width - 2.5 metres (with wing mirrors 3.0 metres)
 - Lorries - 2.5 metres (with wing mirrors 3.0 metres)
 - Vans/minibuses - 2.0 metres (with wing mirrors 2.4 metres)
 - Private cars - 1.8 metre (with wing mirrors 2.0 metres)
- 4 **Figure 7.1** Illustrates what various carriageway widths can accommodate. They are not necessarily recommendations.
- 5 **Paragraph 8.6.4** - Manual for Streets Figures 6.18 and 7.1 provide information on width requirements of different types of vehicle and these can be taken as a guide to minimum lane width.
- 6 **Paragraph 8.6.5** - Lanes wider than 3 metres are not necessary in most urban areas carrying mixed traffic.

Manual for Streets 2 - Extract

- 1 Paragraph 7.1.2** - Carriageways on bus routes should not generally be less than 6.0 metres, although this could be reduced on short sections with good inter-visibility between opposing flows.
- 2 Paragraph 8.1.1** - The design of carriageways between junction in urban and rural areas is often based on TD9/93, Highway Link Design, part of DMRB, but that document has been prepared for trunk roads and may not be appropriate in other circumstances
- 3 Paragraph 8.6.1** - UK practice has generally adopted a standard lane width of 3.65 metres (12 feet) but this should not be taken as a preferred value in all circumstances.
- 4 Paragraph 8.6.2** - Narrower lanes will be appropriate in many circumstances, particularly in a built up areas encouraging low traffic speed without causing a significant loss of traffic capacity.
- 5 Paragraph 8.6.4** - Manual for Streets Figures 6.18 and 7.1 provide information on width requirements of different types of vehicle and these can be taken as a guide to minimum lane width.
- 6 Paragraph 8.6.5** - Lanes wider than 3 metres are not necessary in most urban areas carrying mixed traffic.