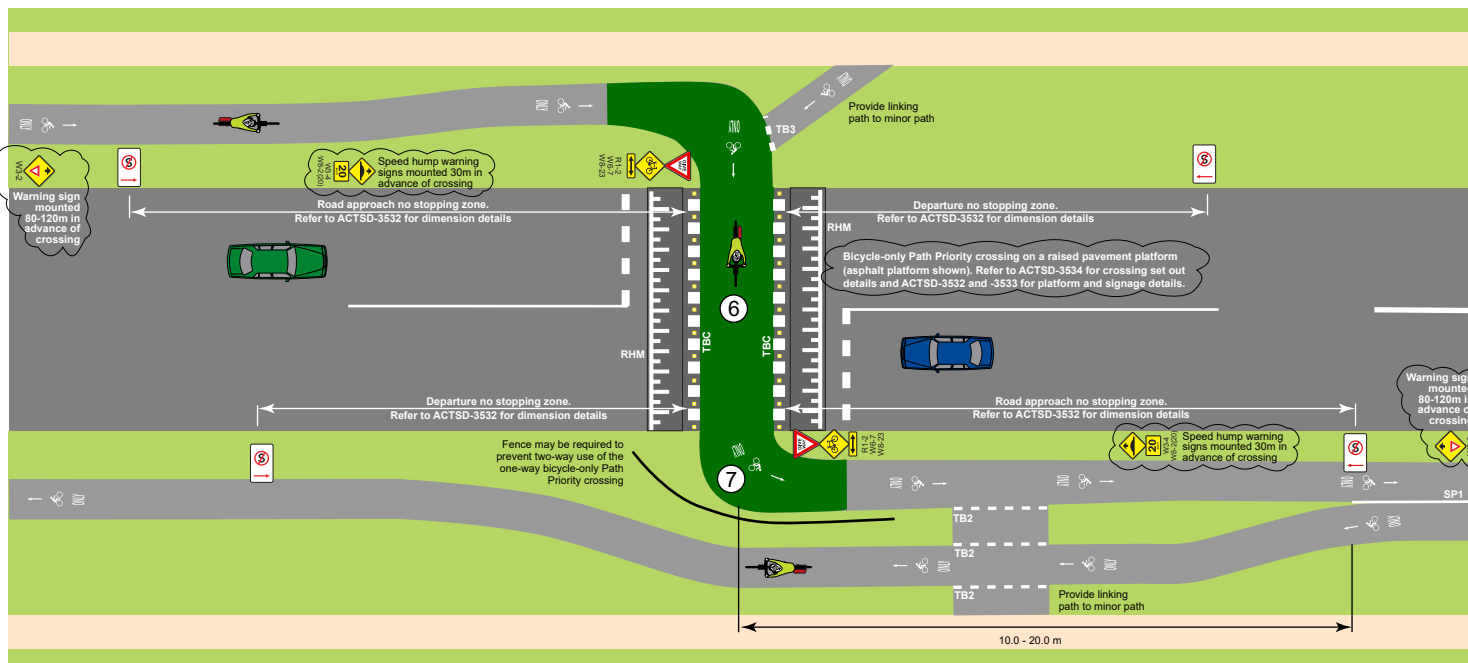




One-way paired bicycle-only paths at-grade with verge converting to a two-way bicycle-only path via a refuge crossing – design requirements and implementation example for Estate Development



One-way paired bicycle-only paths at-grade with verge converting to a two-way bicycle-only path via a Path Priority crossing – design requirements and implementation example for Estate Development

NOTES

- 1 Treatments shown on this drawing are used only on Main and Local Community Routes for Estate Development and Retrofit.
- 2 Bicycle-only paths may be installed on Main or Local Community Routes. These should always be accompanied by adjacent paths to provide pedestrian access and localised contra-flow cyclist movements.
- 3 Widths of bicycle-only paths and other paths are as per MIS05 Table 5.8.
- 4 The minimum width of the median or verge separating a one-way paired bicycle-only path from the roadway is 1.0m in Estate Development and Retrofit (0.4m minimum separation permitted in Retrofit only where parking is prohibited). The minimum width of the median or verge separating a two-way separated path from the roadway is 1.0m in Estate Development and 0.4m in Retrofit.
- 5 Traffic islands, separator medians and verges between bicycle-only paths and the roadway must be kept clear of any obstacles which may hamper visibility on intersection approaches.
- 6 Green pavement is used to highlight the bicycle-only Path Priority crossing and for 5.0m on each approach to discourage pedestrians and vehicles from entering the bicycle-only path.
- 7 A regulatory pavement marking group consisting of a path arrow + cyclist symbol + "ONLY" elongated lettering is used at all entry points to bicycle-only paths and at 75m intervals along the path - see ACTSD-3522.
- 8 A Path Priority crossing or Zebra crossing may be used with Road Authority approval in place of refuge islands if greater path priority is required. Refer to ACTSD-3534 for details.
- 9 A regulatory pavement marking group consisting of a cyclist symbol + "ONLY" + "END" is used at points where the bicycle-only path terminates - see ACTSD-3522.
- 10 Provide rest rails for each direction of travel on both approaches and between the refuge islands. Refer ACTSD-0525

 STANDARD DRAWING		
BICYCLE-ONLY PATH DETAILS: CONNECTION BETWEEN TWO-WAY AND ONE-WAY BICYCLE-ONLY PATHS		
Authorised: 		
Latest Revision Details:		
1	Crossing warning signs revised	09/11/20
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Rev	Amendment	Date
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