

4.8 CROSS SLOPES

According to AODA requirements, exterior paths of travel are required to have a maximum cross-slope of 5% (1:20) for any paved surfaces. In general, sidewalks should be targeted at 2% where no major constraints are present.

Where facilities are shared with cyclists, cross slopes of no more than 2% (1:50) are recommended. While two-wheeled bicycles are generally unaffected by cross slope, steeper cross-slopes can become very uncomfortable for tricycles, or bikes with trailer. A steeper cross-slope of up to 8% for cycling facilities may be considered over limited distances where site conditions are challenging.

