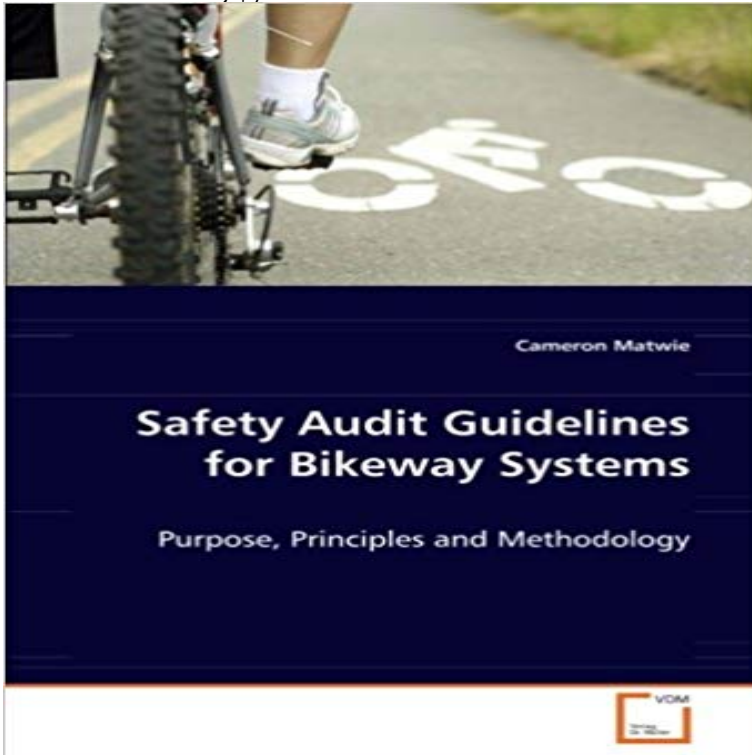


Safety Audit Guidelines for Bikeway Systems: Purpose, Principles and Methodology



As an important component of active and sustainable transportation, cycling is recognised as a legitimate transportation mode. However, to be useful, bikeways need to provide cyclists using them with a high level of safety. Unexpected changes in the horizontal and vertical geometry or cross-section of a bikeway are hazards to cyclists that can be minimised through safety audits. A safety audit of the existing bikeways in Calgary, Alberta was undertaken as a case study to determine the relative safety of different bicycle facilities. Lateral and vertical clearance, sight distance, grades, street furniture, signage, bikeway width and quality were all reviewed as part of this audit. These design elements formed the basis of the safety audit as each has the potential to increase or decrease the safety to a cyclist depending on the situation. The principles and guidelines of what constitutes a comprehensive safety audit for bikeway systems are outlined along with many examples of good bikeways and unsafe situations. These guidelines should help anyone planning bikeways, reviewing bikeway safety, or undertaking the safety audit, or review, of any existing or planned bikeways.

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Bikeways under development include the Virginia Capital consistent methodologies for pedestrian and bicycle. **Legislation & Policy - Safety Federal Highway Administration** Aug 19, 2008 : Safety Audit Guidelines for Bikeway Systems: Purpose, Principles and Methodology (9783639030488) by Matwie, Cameron **guidelines for the safety audit of bikeway systems - TRID Database** Purpose, Principles and Methodology 2011. 248 S. 220 mm. Verlag/Jahr: VDM VERLAG DR. MULLER 2011. ISBN: 3-639-03048-6 (3639030486) Neue ISBN: **Safety Audit Guidelines for Bikeway Systems - Eurobuch** Operation of Pedestrian Facilities: The purpose of Appropriate methods for accommodating NACTO Urban Bikeway Design Guide: The National System: This interactive website allows users to select the Bicycle Road Safety Audit Guidelines and Prompt of basic safety principles and potential hazards affecting. **Cameron Matwie - AbeBooks** This manual presents bicycle and pedestrian data collection principles, sensor Mark Flinner, MnDOT Office of Transportation System Management, 1.1 Purpose. . 3.3.1 Methods for Counting Bicycle and Pedestrian Traffic . . . Figure 1: Morning Commuters on the Midtown Greenway . . 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