

Developing a Pavement Skid Resistance Strategy for Auckland Transport

Gerri Waterkamp

Auckland Transport, Auckland

AT is focussed on user safety, with the increasing population it is important to ensure safety for all user of the road space. To communicate this outcome we developed the AT Skid Resistance Strategy.

The AT skid resistance strategy, seeks to measure and address in a prescribed manner deficiencies in the existing road surface skid resistance. This strategy is based upon the NZTA T10 Specification and was developed with key input from NZTA. The first trial during the 2015 year has been completed. The key drivers for the strategy are the reduction of skid related incidents on the AT Network, and long term more effective targeted asset management.

The presentation will cover the strategies, and discuss the outcomes of the two skid resistance trials to determine the level of need for the Auckland Transport road network.

The presentation will be delivered by Gerri Waterkamp; who has written the strategy.