



# CHRISTCHURCH TRANSPORT OPERATIONS CENTRE

A partnership of Christchurch City Council, New Zealand Transport Agency and Environment Canterbury

*Keeping Christchurch Moving*

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## Road Levels Reclassification

CTOC is considering a reclassification of road levels within our area, with the intention of improving the efficiency and appropriateness of TTM deployed on different types of roads.

The main opportunity for change is thought to lie in 50kph posted speed limit areas, where traffic volumes can be high (traditionally considered to be where AADT exceeds 10,000vpd), however overall level of risk is not necessarily high.

Examples of this are high volume but low speed roads, road environments without significant risk factors, and road environments where accident severity is likely to be low. Downgrading the road level from COPTTM L2 to L1 may be viable and acceptable in these situations, and could result in TTM efficiencies without significant risk.

In some situations, an increase in road level from L1 to L2 may be appropriate. Eg a strategic transport link, where a high standard of TTM, supervised by a highly experienced and competent STMS is necessary to ensure that Network Performance is maintained.

On the national scene, NZTA is considering the territory between the L1 and L2 road classifications, and the application and potential integration of COPTTM road levels with the 'One Network Road Classification' system. We would look to align our approach in Christchurch with this national direction if practicable.

CTOC has commissioned Aurecon to consult with TTM Providers in Christchurch to gather your thoughts about these concepts, and Melanie Muirson will be in contact with your company in due course.

Please provide her with your feedback (in particular concerns or risk areas) so that these can be considered.

Regards

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