



Low power electric vehicles & e-bikes demo

Maximum no: No maximum, come and go as you please

Leader: John Lieswyn

Location: Front of Convention Centre

Date and time: Tuesday 31 July | 3:15pm to 4:30pm

Description: Opportunity to ride various electric scooters and bikes

Weather dependant: Yes – will be cancelled in high winds and/or heavy rain

Did you know that self-balancing scooters can be easily ridden at 1 km/h by anyone — even people with balance impairment? Or that e-bikes with torque pedal-assist sensors feel totally different than those with magnets?

Whether you are in the market for one or just curious, come try out various "low power" vehicles including different types of e-bikes and a range of self balancing, electric 'kick' style, and mobility scooters.

Staff from companies such as Segway New Zealand, ScootMe New Zealand, and Mobility Manawatu and others will be on hand to show you how easy it is to ride and to answer questions. Note that if you're going to have a go at riding these a waiver will have to be signed.

This demo is in conjunction with conference presentation *Managing the e-bike and electric scooter revolution*. Similar demos were conducted in Christchurch and Wellington during the development of *NZ Transport Agency Research Report 621 Regulations and safety for electric bicycles and other low-powered vehicles* available here: https://www.nzta.govt.nz/resources/research/reports/621/







