

Charging our future: Have your say on a draft long-term electric vehicle charging strategy for Aotearoa New Zealand

Summary of proposed targets and outcomes | March 2023

Why is this important?

To meet our climate change goals we need zero-emissions vehicles to make up 30% of our light fleet by 2035 – so we need the charging infrastructure to support this.

The Government's vision

Aotearoa's EV charging infrastructure supports the transition to and use of low-emissions transport by being accessible, affordable, convenient, secure and reliable.

Have your say

We are currently seeking public feedback on a draft national EV charging strategy for Aotearoa New Zealand. Read the draft strategy and discussion document at consult.transport.govt.nz and share your feedback by 11 May 2023.

How our EV charging network could look in future (proposed targets):



Journey charging hubs every 150-200km on main highways by 2028



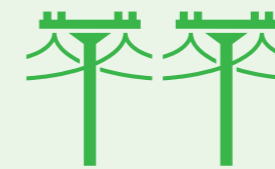
One public EV charger for every 20-40 EVs in urban areas



Public charging hubs at municipal or community facilities in all towns and cities with a population of 2000 or more people by 2025



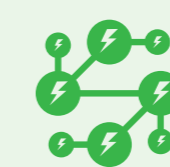
How we will know we have succeeded (proposed long-term outcomes):



The EV charging system in Aotearoa is underpinned by affordable, reliable, secure and safe power supply and infrastructure



All EV users can safely access and use EV charging when and where needed



The EV charging system in Aotearoa is underpinned by integrated and streamlined cross-sectoral planning and standards



The EV charging market in Aotearoa functions effectively, can adapt and evolve over time, and is attractive to users, operators and investors



Our national EV charging system supports the transition to, and use of, low-emissions transport modes across the wider transport system

