## PROPOSED TRAFFIC RESOLUTION



Reference: TR 85 - 18

Location: Jackson Street – Island Bay

Proposal: Electric Vehicle Charging Station, at all times.

Information: Summary

> Wellington City Council (WCC) is seeking to promote both electric vehicle (EV) use and car sharing to improve the greenhouse emissions of the city through travel demand management and shifting to non-fossil fuels. By making parking bays available free to both car sharing providers and offering support for electric vehicle charging infrastructure providers, WCC aims to enhance sustainable outcomes for the city and improve the transport mix.

> Around one in four Wellington residents do not have off-street parking at home, which limits the adoption of electric vehicles in the capital. In response, a limited number of medium-speed charging stations will be installed in residential areas, with each station able to charge two cars at once. Streets are selected where residents have formally applied in writing to the council, seeking a public charging station be installed near their home. Exact placement of the charger takes into account various factors including ease of installation, reducing the impact to pedestrians and nearby residents, and the quantity of other nearby homes lacking off-street parking that could serve as potential future demand for the facility.

> The selected car parks will be restricted to electric vehicles only and users shall pay for the electricity they consume.

Please note: The current parking resolutions will remain in place (legal/enforcement) until the new restrictions with appropriate signs and markings is introduced.

#### **Key Dates:**

26 June 2018 1) Advertisement in the Dominion Post Newspaper.

2) Feedback period closes. 13 July 2018

If no objections received, report sent to City Strategy Committee 9 August 2018 for approval.

If objections are received, further consultation, amendment/s, or proceed with explanation as appropriate.

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### **Legal Description:**

Add to Schedule B (Class Restricted) of the Traffic Restrictions Schedule

Column One	Column Two	Column Three
Jackson Street	Parking place in the form of electric vehicles only parking, at all times.	South side, commencing 418.6 metres east of its intersection with Melbourne Street (Grid coordinates X= 1,748,655.420 m Y= 5,423,111.060 m) and extending in a north-easterly direction following the southern kerbline for 11.2 metres.

Charles Kingsford Prepared By: Approved By: Steve Spence Date: 20/06/18

(Principal Traffic Engineer, T/L) (Chief Advisor, Transport & Infrastructure)

#### **WCC Contact:**

Sigurd Magnusson **Sustainability Advisor** 

Wellington City Council 101 Wakefield Street / PO Box 2199, Wellington

Phone: +64 4 803 8697

Email: electricvehicles@wcc.govt.nz

# **Traffic Resolution Plan**

