

**Item 32.****Parking - Electric Vehicle Parking - Mentmore Avenue, Rosebery**

TRIM Container No.: 2025/468842

**Recommendations**

It is recommended that the Committee review the reallocation of parking on the eastern side of Mentmore Avenue between the points 66.8 metres and 60.8 metres (one car space) south of Cressy Street as "4P 8am-8pm Electric Vehicles Only While Charging" and "No Parking Electric Vehicles Excepted While Charging All Other Times".

**Advice**

Advice will be updated after the meeting.

**Background**

Council at its meeting on 26 June 2023, resolved to adopt the Electrification of Transport in the City Strategy and Action Plan. The strategy outlines key actions to support this transition, including, advocacy, and actions within the City's control.

Action 20 of the Strategy outlines that the City will work with private sector providers to trial paid on-street electric vehicle charging in residential areas with constrained private charging opportunities. This should be cost neutral to the City and avoid negative impacts on the public domain and residential amenity.

In collaboration with Ausgrid and Plus ES who are the charging point operator, the City is proposing to install dedicated on-street parking for charging of electric vehicle using Ausgrid infrastructure.

**Comments**

The kerb space on the eastern side of Mentmore Avenue, Rosebery south of Cressy Street, where the changes are proposed, is currently signposted as "2P 8am-6pm Mon-Fri".

It is proposed to change parking at this location to "4P 8am-8pm Electric Vehicles Only While Charging" and "No Parking Electric Vehicles Excepted While Charging All Other Times".

The proposed parking changes would allow only electric vehicles to park while charging. This would be permitted for up to four hours of parking between 8am and 8pm, seven days a

week. After 8pm electric vehicles can park for longer periods only while charging to allow for full charging.

The proposed EV charging space in Mentmore Avenue meets the following criteria:

- Support residents without access to off-street parking, or major off-street public electric vehicle charging facilities.
- Have limited direct impact on residential properties.
- The footpath adjacent to the parking space is sufficiently wide to ensure no impacts to pedestrians.
- Have no impacts to loading or mobility parking spaces.
- The Ausgrid electric pole is suitable to accommodate the electric vehicle chargers.
- Have adequate street and footpath lighting to support night time use.

### **Consultation**

The City consulted local residents and businesses in the area. There were 410 letters sent out with one response supporting the proposal and no response opposing the proposal.

### **Financial**

Funds are available in the current budget.

**HASSAN CHOUDHRY, SENIOR TRAFFIC ENGINEER**