

**Item 24.****Parking - Electric Vehicle (EV) Parking - Burton Street, Darlinghurst**

TRIM Container No.: 2024/247639

**Recommendations**

It is recommended that the Committee endorse the reallocation of parking on the southern side of Burton Street, Darlinghurst between the points 37.6 metres and 48.4 metres (two car spaces) west of Darlinghurst Road as "4P 8am-8pm Electric Vehicles Only While Charging" and "No Parking Electric Vehicles Excepted While Charging All Other Times".

**Voting Members for this Item**

<b>Voting Members</b>	<b>Support</b>	<b>Object</b>
City of Sydney	[Insert]	[Insert]
Transport for NSW	[Insert]	[Insert]
NSW Police – Kings Cross PAC	[Insert]	[Insert]
Representative for the Member for Sydney	[Insert]	[Insert]

**Advice**

Advice will be updated after the meeting.

**Background**

The City's Electrification of Transport in the City Strategy and Action Plan outlines key actions to support the transition towards achieving net zero emissions in transport, including advocacy and actions within the City's control.

Action 20 of the Strategy and Action Plan outlines that the City will work with private sector providers to operate 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 EVX who are the charging point operator, the City is undertaking a limited trial of dedicated on-street parking for electric vehicle charging using Ausgrid infrastructure in Boundary Street, Darlinghurst.

The proposed location has existing electrical infrastructure for the charger installation, and lighting for its safe use. It will support residents without access to off-street parking or off-street public electric vehicle charging facilities, and minimises impacts to residents, footpath access, loading and mobility parking.

### **Comments**

The kerb space on the southern side of Burton Street, Darlinghurst between Liverpool Street and Darlinghurst Road where the changes are proposed, is currently signposted as "1P 8am-Midnight Permit Holders Excepted Area 17".

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.

### **Consultation**

The City consulted local residents and businesses in the area. There were 38 letters sent out with one response supporting the proposal and no responses opposing the proposal.

### **Financial**

Funds are available in the current budget.

**GANESH VENGADASALAM, SENIOR TRAFFIC ENGINEER**