

Item 46.**Other Authorities - Electric Vehicle Only 4P Ticket - Argyle Street, The Rocks**

TRIM Container No.: 2019/435387

Recommendations

It is recommended that the Committee endorse the reallocation of parking on the southern side of Argyle Street, The Rocks, between the points 10 metres and 22 metres (two car spaces) west of Harrington Street as “4P Ticket Electric Vehicles Only”.

Voting Members for this Item

Voting Members	Support	Object
Place Management NSW	[Insert]	[Insert]
Roads and Maritime Services	[Insert]	[Insert]
NSW Police – Sydney City PAC	[Insert]	[Insert]
Representative for the Member for Sydney	[Insert]	[Insert]

Advice

Advice will be updated after the meeting.

Background

Place Management NSW (PMNSW) has requested consideration of converting two parking spaces in Argyle Street to “4P Ticket Electric Vehicles Only”.

PMNSW is committed to enhancing their customers’ experiences and offer innovative ‘smart city’ solutions to customer needs. The Electric Vehicle (EV) market is experiencing a rapid rise in popularity with some car manufacturers committing to only design EV’s moving forward. PMNSW has worked with their parking meter provider, Duncan Solutions, to develop a combined charging station and parking meter. The installation of a dual port

PMNSW EV charging meter would be in alignment with other councils/authorities that are introducing EV charging in response to their customer needs.

Comments

The two kerbside parking spaces on the southern side of Argyle Street, The Rocks west of Harrington Street, where the changes are proposed, are currently signposted as “No Parking Police Vehicles Excepted” and “Restricted Parking Area Authorised Market Vehicles Only Fri 6am to Sun 8pm”.

The proposed changes would limit any electric vehicle to four (4) hours of parking, where the signs are installed.

The four-hour parking limit is preferred for EV charging stations as it balances the needs of all electric vehicles visiting the area. The three-phase charging system gives about 100km of range per hour of charge. This parking limit will allow vehicles with up to 500km range to fully charge their vehicle.

Additional road marking, indicating the EV charging dedicated spaces, will be managed by PMNSW.

Consultation

In developing this initiative, PMNSW has consulted NSW Police, parking meter provider, Duncan Solutions, local businesses, local tri-council of Waverley, Woollahra and Randwick who have recently installed 6 stations in response to council customer needs, and the NRMA who are implementing a network of about 40 charging stations across regional NSW.

PMNSW has informed NSW Police and market stallholder management of their plans to reduce the availability of these parking spaces.

Financial

All costs associated with the EV charging and parking spaces, signs and road marking changes will be borne by PMNSW.

MARCO PELLEGGI, PROGRAM MANAGER, PLACE MANAGEMENT NSW