



CHARGE UP



“The City used the Charge Up Grants to support the community to switch to EVs.”



Greater Perth Area

BAYSWATER AND MORLEY



FOUR 22KW AC CHARGERS ACROSS THREE SITES
for use of fleet, employees, and visitors.



CHARGE UP GRANT
\$14,100



TOTAL PROJECT COST
\$27,500

More information at
www.wa.gov.au/chargeup

ELECTRIC VEHICLE (EV) CHARGING GRANTS CASE STUDY

City of Bayswater



The City of Bayswater places importance on improving sustainability and the environment, creating opportunities for the community to make the most of inner-city living to reduce their carbon footprint. The City is committed to mitigating the effects of climate change at a local level, and has been transitioning its fleet to hybrid vehicles since 2018.

The City recognised the benefits of integrating EVs into its fleet, with the Charge Up Grants providing a good opportunity to take this next step. The City consulted with electrical contractors to identify available electrical capacity at the sites and selected suitable charging hardware based on ease of use, vehicle types and provider recommendations. This resulted in the successful installation of two 22kW AC chargers across two sites – a work depot and rangers' station – costing \$6,900 and \$5,900 respectively, with about 50% of this co-funded.

The City also wanted to support those in the community who have already made the switch to EVs or would like to, by installing two 22kW AC chargers at the Morley Sport and Recreation Centre, for use by employees and visitors. The City successfully received \$7,600 in Charge Up Grant funding for this \$14,700 project.

The City offers discounted off-peak (day and night) charging tariffs to encourage employees and recreation centre visitors to charge during these times. The recreation centre chargers were installed in 2023 and are now averaging 345 charging sessions each month. The City is investigating further opportunities to provide EV charging infrastructure to the wider community.