

Onstreet Residential Chargepoint Scheme – Local Authorities

Office for Low Emission Vehicles (OLEV) Grant

Purpose of the scheme

Increasing the availability of onstreet chargepoints for plug-in electric vehicles for local residents



Aims

- ✔ Availability and accessibility of onstreet electric vehicle chargepoints for residents without off-street parking
- ✔ Encourage uptake of privately owned electric vehicles
- ✔ Reduce carbon emissions and improve air quality
- ✔ Lower noise pollution



Application process

- ① Local Authority identifies demand for onstreet residential chargepoints
- ② Local Authority prepares and submits application to the Energy Saving Trust
- ③ OLEV approval and Grant offer letter issued
- ④ Local Authority installs chargepoints

Funding

2016/17	£1m
2017/18	£1.5m
2018/19	£2m
2019/20	£2.5m
Total	£7m

What does the grant cover?

The grant will support your Local Authority with capital costs of procurement and installation of onstreet electric vehicle charging points for residential use.

The funding available is for 75% of the capital costs of procuring and installing a chargepoint. The maximum amount OLEV will fund per chargepoint is £7,500. Demonstrating value for money in the application is key to securing approval.

Application criteria – Project

- ✔ Demonstrate off-street parking is not an option for residents where chargepoints are to be located
- ✔ Location will meet current or future demand
- ✔ Projects should not exceed more than £100k in OLEV funding
- ✔ Projects should adhere to procurement and state aid rules and value for money considerations
- ✔ Highways Authority support
- ✔ Sound strategy and plan for project delivery within reasonable timescales (3-6 months) should be in place

Application criteria – Chargepoints

- ✔ Applications can be made for single or multiple chargepoints across multiple locations
- ✔ Chargepoints must be located in a residential area
- ✔ Provide reliable access to chargepoints near resident homes
- ✔ Chargepoints with Type 2 connection cables must be installed
- ✔ Standard ground, wall mounted or double-headed chargepoints capable of charging two vehicles at once should be installed, where possible
- ✔ Chargepoints must be maintained in serviceable condition and accessible for at least 3 years from date of installation
- ✔ Car parks that are owned by Local Authorities and are accessible to residents 24/7 are eligible chargepoint locations



Costs eligible for funding

- ✔ Purchase cost of charging unit
- ✔ Purchase cost of electric components
- ✔ Hardware cost of installation
- ✔ Labour cost of installation
- ✔ Civil engineering cost
- ✔ Electric Vehicle parking bay and traffic orders (if applicable)

Costs excluded from funding

- ✔ Non capital costs
- ✔ Upgrade or maintenance of existing chargepoints
- ✔ Installation of chargepoints for Electric Vehicle car clubs, taxi fleets etc

For further information and application support

Email: onstreetchargepoints@est.org.uk
www.energysavingtrust.co.uk