

Looking to a greener future

New electric vehicle charging points for residents



www.watford.gov.uk



Why we are bringing more charging points to the town

Last year - along with councils all over the country - Watford Borough Council's Elected Mayor Peter Taylor and councillors declared a climate emergency, pledging to do everything in their power to make Watford carbon neutral by 2030. Check out our sustainability strategy at www.watford.gov.uk/sustainablewatford

To help achieve this mission, we have a whole host of sustainability initiatives running. This includes introducing new electric vehicle (EV) charging points, to make the switch to this greener option just a little bit easier for people. We have won funding from the government's Office for Low Emission Vehicles (OLEV) to make this happen.

The number of EV drivers is growing and it's a trend that's set to continue. From 2015 to 2019, our town has seen more than a 30% increase in the number of people driving electric cars. And in our recent sustainability survey, 57% of residents who responded told us they want to change to an EV. In fact, our residents are ahead of the game with more EVs registered in Watford than anywhere else in Hertfordshire!



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From 2015 to 2019 Watford has seen more than a **30% increase in people driving electric cars**



Electric vehicle recharging point

Where the new charging points are going



From late 2020/early 2021, **30 new charging points** which can **charge 45 EVs at any one time** (15 dual chargers and 15 single use lamp column chargers) will be installed in your area. The cutting edge chargers are being installed by our partner and EV infrastructure experts Electric Blue. The locations are:

Dual chargers

- ⚡ Benskin Road WD18 OHN
- ⚡ Bradshaw Road WD24 4DF
- ⚡ Bruce Grove WD24 4DZ
- ⚡ Durban Road East WD18 ORN
- ⚡ Essex Road WD17 4EP
- ⚡ Granville Road WD18 OAH
- ⚡ Mildred Avenue WD18 7DU
- ⚡ Nascot Street WD17 4YB
- ⚡ Shaftesbury Road WD17 2RQ
- ⚡ Smith Street WD18 OAA
- ⚡ Sotheron Road WD17 2QA
- ⚡ Stanley Road WD17 2QU
- ⚡ Sutton Road WD17 2QQ
- ⚡ Victoria Road WD24 5AY
- ⚡ Westland Road WD17 1QS

Lamp column chargers

- ⚡ Ashby Road WD24 5HS
- ⚡ Aynho Street WD18 OET
- ⚡ Banbury Street WD18 OEX
- ⚡ Belgrave Avenue WD18 7UE
- ⚡ Buckingham Road WD24 7BT
- ⚡ Clifton Road WD18 ODH
- ⚡ Durban Road West WD18 7DS
- ⚡ Leavesden Road WD25 5ED
- ⚡ Liverpool Road WD18 ODW
- ⚡ Lower Paddock Road WD19 4DU
- ⚡ Sandringham Road WD24 7BH
- ⚡ St Johns Road WD17 1PY
- ⚡ Watford Field Road WD18 OBF

We are looking at these sites but they need to be approved by UK Power Networks and Hertfordshire County Council. We will keep residents updated.

The benefits of Electric Vehicles



We are all aware of how much better for the environment EVs are. EVs have zero exhaust emissions, so they help reduce harmful air pollution.



Our new chargers are a green source of energy, meaning EVs can reduce Watford's carbon footprint and help protect our planet.



The average combustion engine emits 280g of CO₂ per mile. So over the course of its lifespan, the 7kW charger will save 229 tonnes of CO₂!



EVs are very cost effective to run. A 70% charge on a small car costs from as little as £9. And based on the national average, it costs less than half as much to travel the same distance in an EV than in a conventional vehicle. Watford have been awarded 75% from OLEV and the other 25% of the install costs are through our contract with Electric Blue.



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Office for
Low Emission
Vehicles



ELECTRIC BLUE



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