

## **Appendix 3: Ealing's key actions to reduce environmental footprint to date**

### **Energy**

- › Solar PV powering 500 council homes
- › 50 owner-occupied completed through Solar Together scheme
- › 1,173 domestic installations in the borough (5th highest in London)
- › 10 schools fitted with solar panels through community energy partnerships
- › Corporate sites - solar panels on 12 & four deep retrofits
- › SME energy grants delivering annual energy savings of £37k and 56 tonnes CO2
- › LED street lighting programme has saved 50% energy and costs
- › Established a home energy advice freephone line in 2011, Healthy Homes Ealing
- › Created a carbon offset fund for major developments falling short of zero carbon requirements
- › Committed to only green energy purchase from contract commencing 2020

### **Waste & consumerism**

- › High recycling rate – 2nd highest in London
- › Food and garden waste collections
- › Fortnightly collections to reduce vehicle movements
- › Compost giveaways
- › Swap shop – WLWA have a series of clothing swaps
- › All schools have recycling services
- › Re-paint, paint recycling and reuse at Greenford Depot and Acton

### **Transport**

- › 20mph borough
- › EV charging points – 130+ by May 2019
- › Parking charges commensurate with vehicle emissions (higher emissions = higher charge)
- › Cycle library & cargo bike hire schemes
- › Cycle training – over 12,000 trained since 2009
- › Put walking and cycling at the heart of all placemaking decisions
- › Flexible working for staff - reduced travel to and from office

### **Food systems**

- › Supports orchards, estates, community gardens
- › Thriving allotment scene
- › Reduced price compost bins for residents
- › Using school meal procurement to reflect climate change commitments

### **Green spaces**

- › £830K River Brent restoration project with Thames 21
- › 21 Green Flag parks
- › 234,400 trees in the borough (70k council maintained), storing 76K tonnes of carbon
- › 200K square meters of wildflower meadows sown 2019; storing 60 tonnes of carbon
- › Trees for Cities 3-year tree planting partnership, a local authority first
- › Expansion of forest schools programme underway