

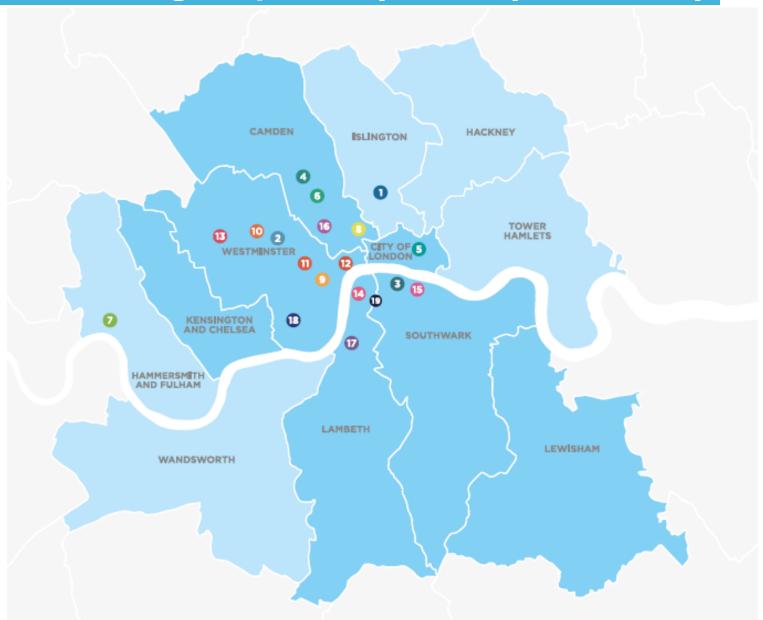
Sharing the Load:

Collaborative projects delivering clean air

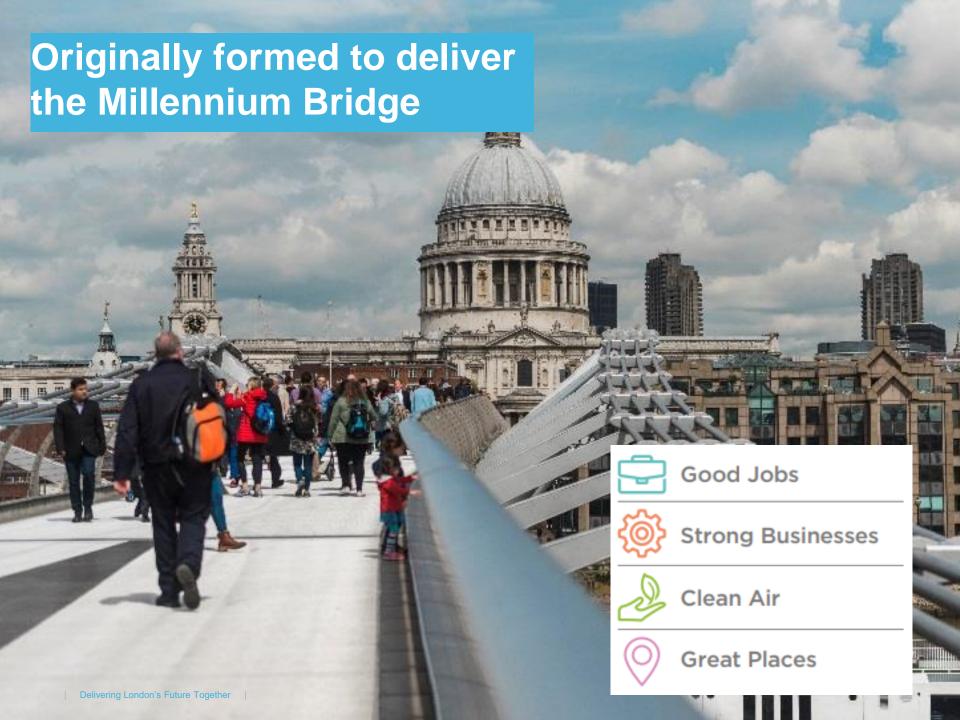
Great British Fleet Event 24 January 2019

Brendon Harper Air Quality Project Manager

London's largest public-private partnership



Delivering London's Future Together



Revealed: every Londoner breathing dangerous levels of toxic air particle



Exclusive: Every area of the capital breaches global standards for PM2.5 pollution particles, with most areas exceeding levels by at least 50%

Nearly 9,500 people die each year in London because of air pollution - study

Counting impact of toxic gas NO2 for the first time suggests more than twice as many people as previously thought die prematurely from pollution in UK capital

London reaches legal air pollution limit just one month into the new year

Timing is a significant improvement, due in part to mayor's measures, but campaigners say national government must 'get a grip' on toxic air

'Life improved when I left London': readers on tackling air pollution

We asked readers to tell us what action they are taking against air pollution. Here's what some of them said

Action: Mayor & TfL





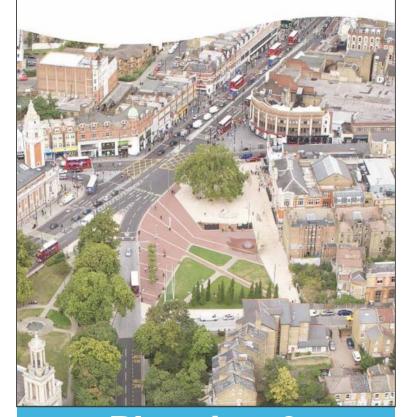


Action: Boroughs

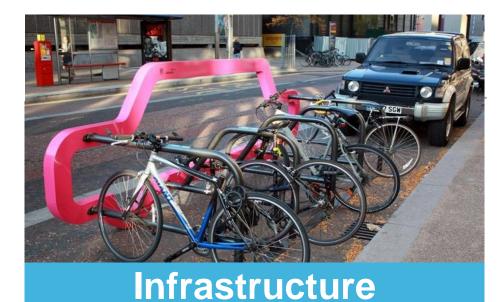


Lambeth Local Plan

Adopted September 2015



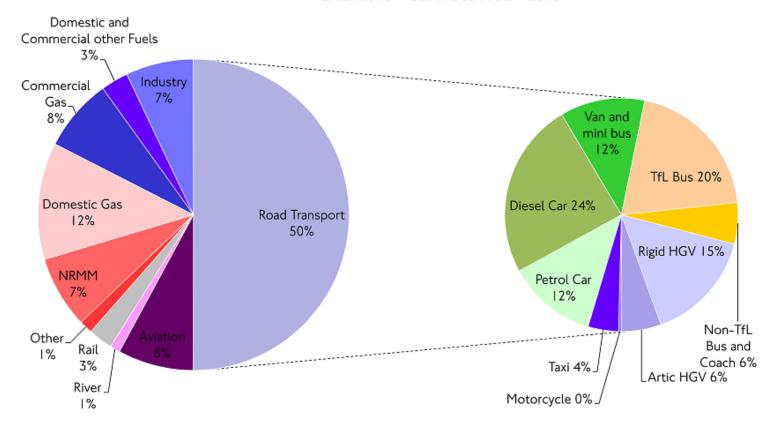
Planning & Regulation





Sources of Air Pollution

LAEI 2013 - GLA Area NOx - 2013



HALF

THIRD from road transport from deliveries & servicing

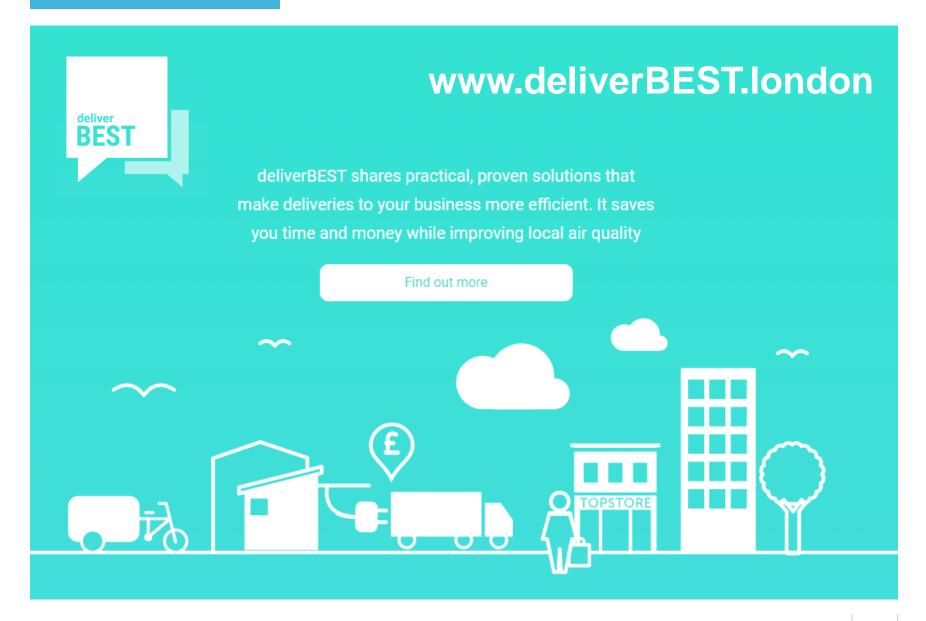
Delivering London's Future Together

Mayor's Transport Strategy

Target:

10% fewer lorries & vans in central London during morning peak by 2026

Delivering London's Future Together 7



Efficient deliveries for Better Bankside

About ---

Action



Single occupier office building with community space



Reduced milk orders from daily to twice a week

Results





60% fewer milk deliveries for staff to receive

68kg CO₂ emissions avoided per year



Efficient operations resulting in less air pollution





SUPPORTED BY
MAYOR OF LONDON



The Bridge – Promoting Health and Wellbeing

About-



Multi-tenanted building with offices, café and gym. Actions



Encouraged tenants to use the same suppliers Discouraged staff online shopping deliveries

Results



25% fewer deliveries arriving at reception



77kg CO₂ emissions avoided a year



Less traffic, cleaner environment





SUPPORTED BY
MAYOR OF LONDON





www.westendbuyersclub.london

Personal Deliveries

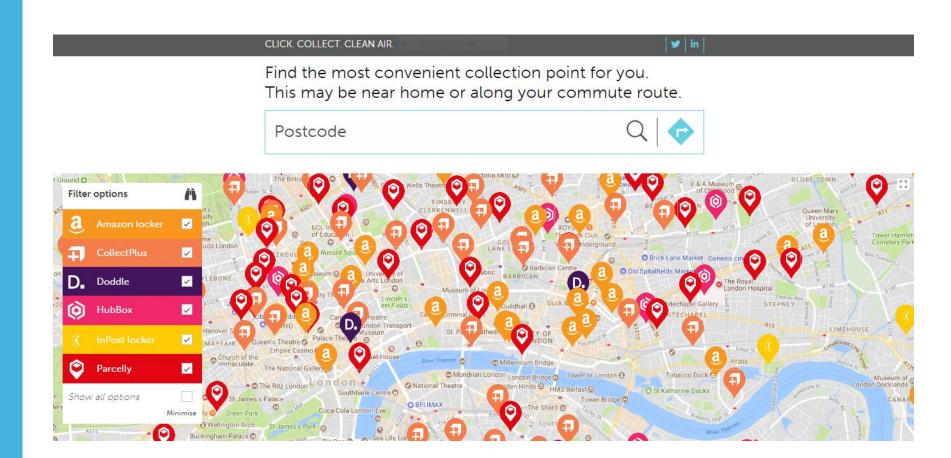








Personal Deliveries



www.clickcollect.london

Freight Electric Vehicles in Urban Europe





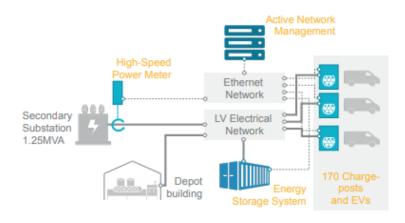








Smart Urban Electric Logistics





The New York Times

In London, Electric Trucks Are Helping UPS Make 'Eco-Friendly' Deliveries



Clean Air Villages

Do you operate zero or low emission vehicles in London?

Get on the Clean Air Villages 'Zero & Low Emission Supplier Database'

Email katefenton@crossriverpartnership.org

Thank you

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