

## **Localised Solutions**

### **26. Green Infrastructure.**

Examples of green infrastructure include pocket parks, planting of greenery along main roads and in town centres, green roofs, walls etc. The correct choice of species and location is important in order to maximise any air quality benefits as in some locations greenery could increase the 'canyon' effect, resulting in lower dispersion of pollutants. In Ealing borough green infrastructure is being implemented through planning policies to encourage green roofs, green walls and Sustainable Urban Drainage Systems. Part of a Defra Air Quality Grant for Horn Lane is being used to undertake some landscaping with a view to reduce particulate concentrations. This implementation will continue.

### **27. Low Emission Neighbourhoods (LENs) as proposed by TfL's Transport Emission Road Map.**

TfL Transport Emissions Roadmap proposed tackling local air pollution hotspots using a package of targeted measures or locations, which might not necessarily have high local air pollution, but have high trip generation and therefore the ability to influence transport emissions in the wider area. This concept was termed Low Emission Neighbourhoods. The basic concept is that chosen area is surveyed in detail to understand how it functions; the numbers, types, reasons for trips, destination and origin of trips and how full vehicles are. Strong measures are then put in place to coordinate and consolidate servicing, reduce vehicle use and encourage the use of cleaner vehicles. London Borough of Ealing has applied for funding in the past for LENs and will look at future funding opportunities to take this forward.