

West London

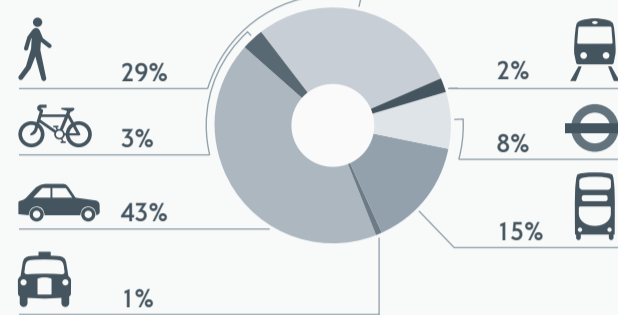
Sub-Regional Transport Plan: addressing the challenges

2013 update

Who lives and works in the west London sub-region?
The west London sub-region, represented via WestTrans, consists of the London boroughs of Brent, Ealing, Hammersmith and Fulham, Harrow, Hillingdon and Hounslow.



How people travel in the west London sub-region?
Modal share (average day/ seven-day week), LTDS 2011/12



Challenges and priority work areas

Challenges in every sub-region

- Improve air quality to meet and exceed legal requirements and ensure health benefits for Londoners
- Transform the role of cycling and walking in the sub-region
- Meet CO₂ targets

West London-specific challenges

- Enhance east-west capacity and manage congestion
- Improve access to, from and within key locations
- Enhance the efficiency of freight movement
- Improve north-south public transport connectivity
- Improve land-based air quality

What are the priority work areas?

- Cycling enhancements with connections across boroughs
- WestTrans is leading on a cycle strategy for the west sub-region.
- Investing in area, corridor, and junction studies to address challenges on the road network
- Freight routing enhancements, including journey planning
- Development of Park Royal City OAPF (including Overground and Crossrail spur)
- Smarter Travel initiatives targeted at key trip generators (NHS, HE/FE, Faith, Hotels, Businesses)
- Cross-borough Rail and Underground station access schemes

Opportunity Areas

Opportunity Areas include Heathrow, Wembley, Old Oak Common, Southall, White City, Earl's Court and West Kensington, Brent Cross, Colindale/Burnt Oak in the neighbouring North London sub-region

Further information

The west Sub-Regional Transport Plan 2012/13 update provides more detail on the implementation plan for sub-regional projects planned and committed until 2020.

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What was delivered in 2012/13?

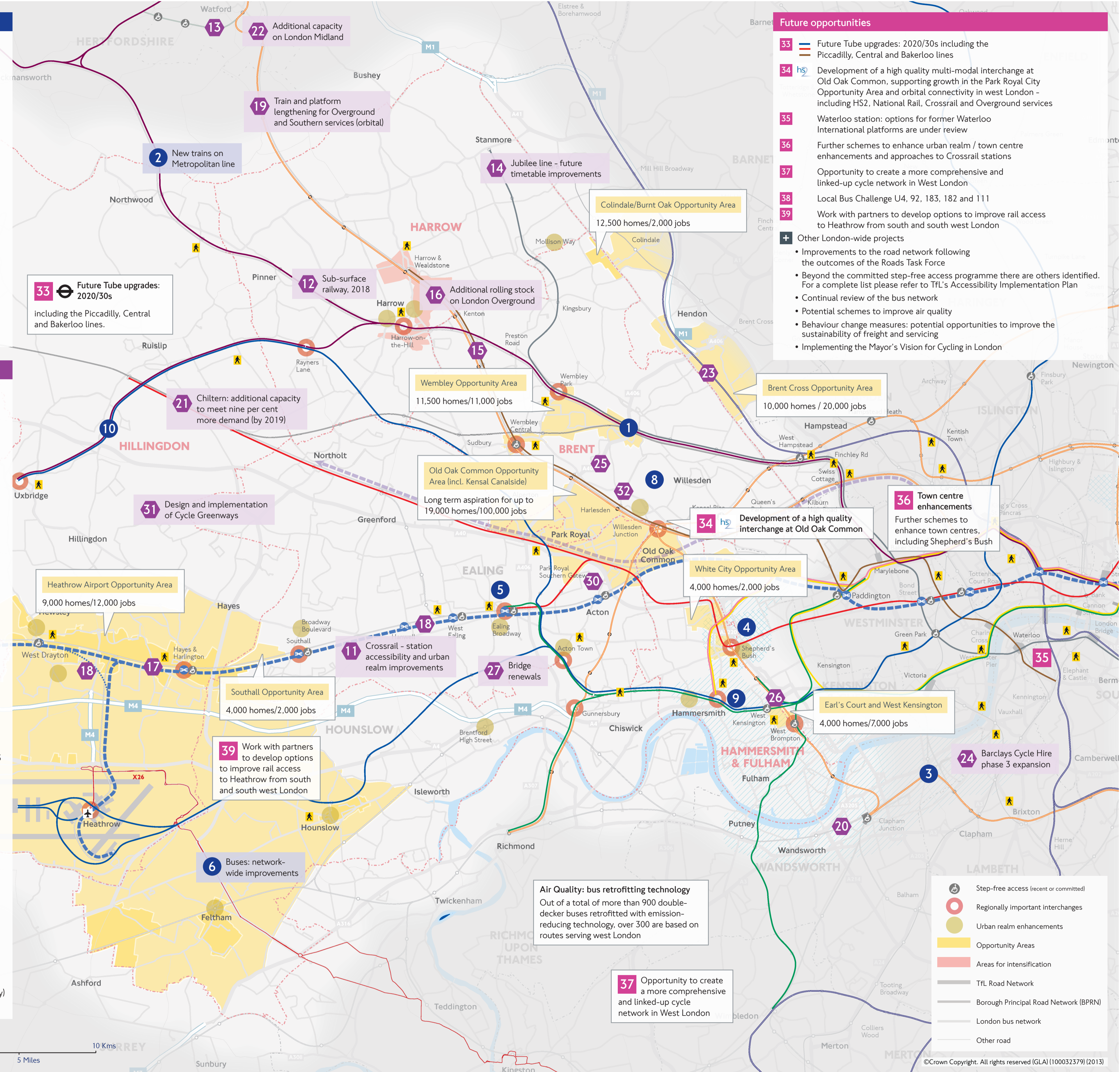
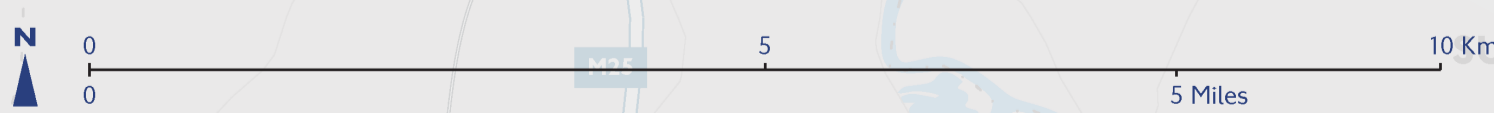
- Jubilee line: 33 per cent capacity increase
- Sub-surface railway, new trains on Metropolitan line
- Completion of the Overground's orbital route
- Barclays Cycle Hire: phase 2 expansion, including Westfield Shopping Centre in White City
- Ealing Broadway Cycle Hub
- Buses - network-wide improvements; Countdown II (real-time passenger information system), contactless ticketing available (December 2012); bus stop accessibility enhancements (more than 70% stops now accessible); service enhancements, for example more frequent X26 (Croydon-Heathrow orbital) throughout the day and evening
- Urban realm enhancements
- Walk London - completion of full network and Key Walking Route: Willesden Green
- Hammersmith fly-over repair work.
- Additional sheltered parking storage, with CCTV, at Hillingdon station recently delivered

- Other London-wide projects**
- Wi-Fi provision at underground stations
 - Pedestrian countdown at traffic signals
 - Continuation of the bus stop and station step-free access programme
 - Legible London expansion

What is committed?

- Crossrail - station accessibility and urban realm improvements
- Sub-surface Railway 2018 - new fleet on Metropolitan line by end of 2013; Circle and Hammersmith & City (H&C) lines by end of 2014 and District line by end of 2016. Signalling upgrades to be completed by 2018. Paddington (H&C) station by end of 2018
- Completion of Croxley Link to Watford Junction
- Jubilee Line: future timetable improvements
- Bakerloo Line, additional two peak trains per hour
- Additional rolling stock on the Overground
- Crossrail, reconfiguration of the Great Western Main Line relief lines with platform extensions at many stations and capacity enhancements to Greenford station.
- Electrification of Great Western Main Line - range of projects to add capacity and reduce journey times. Heathrow western access to be developed 2014/19 for opening by 2021/22
- Orbital - Overground and Southern services: Train and platform lengthening to eight cars on all South Central services between Croydon and Watford, to be complete by 2014
- South Western - Train lengthening on Reading line (by 2019). Limited 10-car services to Waterloo platforms 5 and 6; other Waterloo platforms to be lengthened (by 2019)
- Chiltern: additional nine per cent capacity (by 2019)
- London Midland - additional 10% capacity (by 2014)
- Thameslink - completion of programme (by end 2018)
- Barclays Cycle Hire Expansion and Intensification
- Biking Boroughs: Locally-led enhancements to cycling in Hillingdon, Hounslow, Brent. Additional cycling investments in Harrow.
- Hammersmith fly-over: phase 2 strengthening, late Summer/Autumn 2013
- Bridge renewals, 2016
- Road safety improvements
- Urban realm enhancements
- Cycle Parking at stations - North Acton cycle hub, 2013
- Design and implementation of Cycle Greenways
- Willesden Junction reconstruction of the station approach

- Other London-wide projects**
- Wi-Fi provision at underground stations
 - Pedestrian countdown at traffic signals
 - Continuation of the bus stop and station step-free access programme
 - Contactless ticketing on all modes
 - SCOOT roll out to a further 1,500 sites London-wide
 - Introduction of electric vehicle charging points
 - Network wide roll out of a further 600 New bus for London buses
 - Legible London expansion
 - Investment in strategic and local roads (following the Roads Task Force Strategy)
 - Implementing the Mayor's Vision for Cycling in London

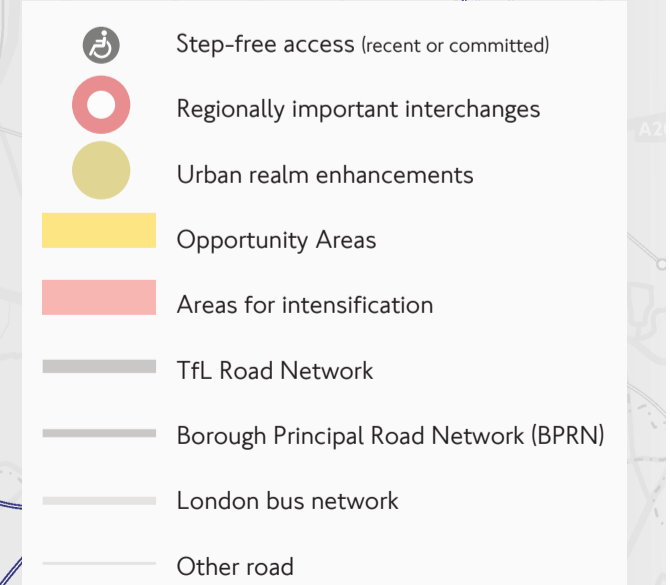


Future opportunities

- Future Tube upgrades: 2020/30s including the Piccadilly, Central and Bakerloo lines
 - Development of a high quality multi-modal interchange at Old Oak Common, supporting growth in the Park Royal City Opportunity Area and orbital connectivity in west London - including HS2, National Rail, Crossrail and Overground services
 - Waterloo station: options for former Waterloo International platforms are under review
 - Further schemes to enhance urban realm / town centre enhancements and approaches to Crossrail stations
 - Opportunity to create a more comprehensive and linked-up cycle network in West London
 - Local Bus Challenge U4, 92, 183, 182 and 111
 - Work with partners to develop options to improve rail access to Heathrow from south and south west London
- Other London-wide projects**
- Improvements to the road network following the outcomes of the Roads Task Force
 - Beyond the committed step-free access programme there are others identified. For a complete list please refer to TfL's Accessibility Implementation Plan
 - Continual review of the bus network
 - Potential schemes to improve air quality
 - Behaviour change measures: potential opportunities to improve the sustainability of freight and servicing
 - Implementing the Mayor's Vision for Cycling in London

Air Quality: bus retrofitting technology
Out of a total of more than 900 double-decker buses retrofitted with emission-reducing technology, over 300 are based on routes serving west London

37 Opportunity to create a more comprehensive and linked-up cycle network in West London



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