# From Lambeth to Waltham Forest and back again

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BESPOKE TRANSPORT CONSULTING



### From Lambeth to Waltham Forest and back again

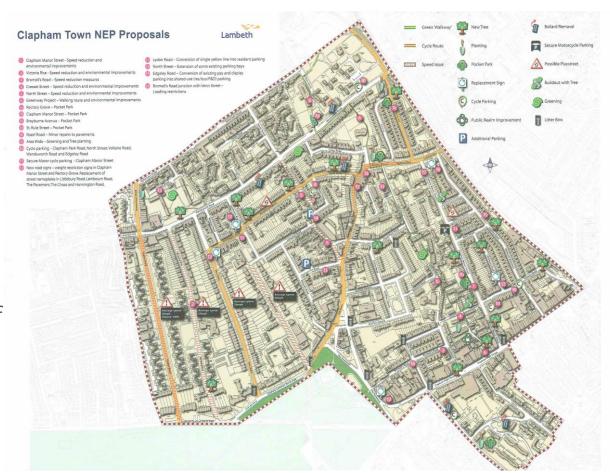
- What happens when you start asking people about streets
- The implementation of a borough-wide cycling (and walking) programme
- The rise of the Liveable Neighbourhood
- Walking, cycling and London's transport response to Covid-19
- The future



- Engagement led area based project
- Lambeth was a cooperative council
- Focus on community involvement
- Open approach to data
- Open approach to engagement
- First step engaging the community in issue identification



- Used different engagement approaches
- Reached out through the community networks
- Used outreach workers, residents groups acted as postal service
- Engagement documents informed people of introduced projects, scope, cost and history



- Co-design and community involvement throughout
- Positive engagement to prioritise issues, opportunities and solutions
- £230,000 budget for each area
- Light touch in scope
- Not a referendum we're not very good at those

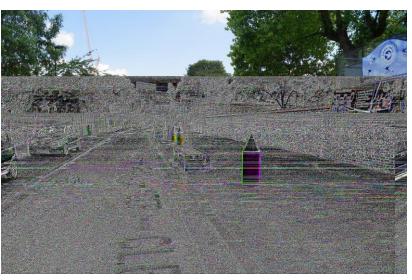




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- Most popular schemes agreed for implementation
- Larger schemes placed into project banks
- Issues outside scope handed over to right people
- Resident involvement and ownership of new spaces



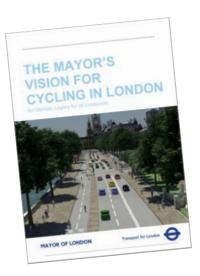


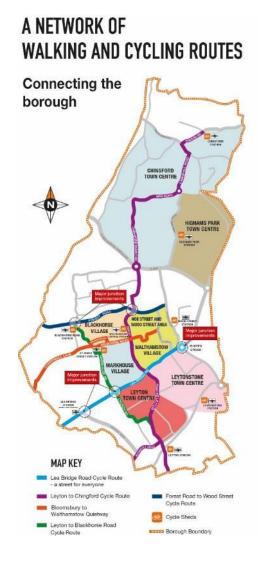
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#### Waltham Forest Mini-Holland

- Part of the Mayors Transport Strategy
- Competition open to all outer London boroughs
- Scope of bid was to include:
  - A world class commuter route
  - A Main Town Centre
  - Secondary Centres
  - A Network of Excellent Cycle Routes
  - Complementary Measures







#### Waltham Forest

- One of the 18 outer London boroughs, in north-east London
- Population of about 290,000 people
- Young average age (32 years)
- A growing borough with lots of development and regeneration
- A host borough of London 2012 Olympics
- Diverse borough with significant eastern
   European and Asian populations

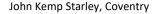


## Why Waltham Forest?

- An existing car dependent culture and a growing population reducing pollution and encouraging healthy, active lifestyles
- Opportunity to redesign streets and make them better for everyone
- World class cycling and walking links from all parts of the borough to work, education, recreation, nature
- Encouraging people from all communities to walk and cycle more, reducing car use
- Supporting growth and development in a sustainable way









Boris Johnson, London



Edie and Otis, Leyton

## Why Waltham Forest?

- Encouraging people from all communities to walk and cycle more, reducing reliance on private vehicles
- Making streets better places to be for everyone
- Healthier streets- reducing pollution and encouraging healthy, active lifestyles
- The entire borough was designated an Air Quality Management Area



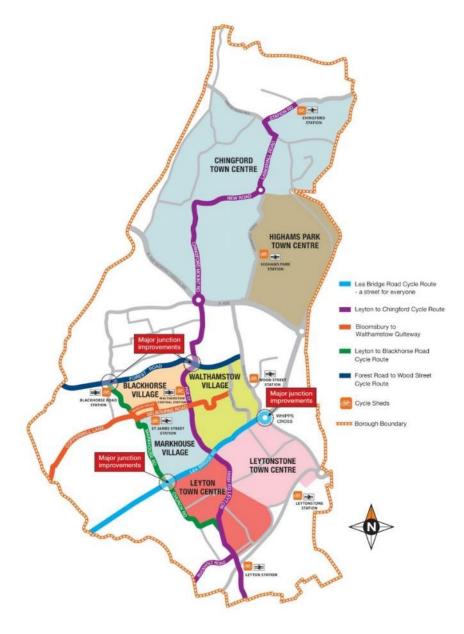






#### Network of routes

- Continuous, joined up network
- Doesn't give up at the difficult places
- Links villages and town centres together for longer journeys
- Direct links into the wider London cycling network with continuous segregated journeys possible from Waltham Forest into central London
- Connects the key destinations in the borough and those nearby



### The Villages

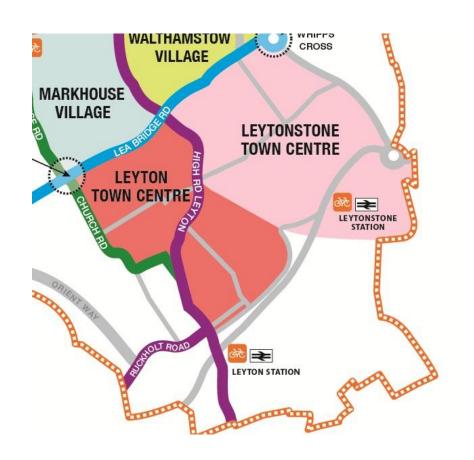
Walthamstow Village, Markhouse Village, Blackhorse Village and Hoe Street/Wood Street

- A cycling (and walking) grid of ≤400m
- A local network that is protected from traffic conditions on main roads
- Wayfinding for short and long journeys
- Direct access into local and London cycle network
- Cycle parking- at stations, shops and at home



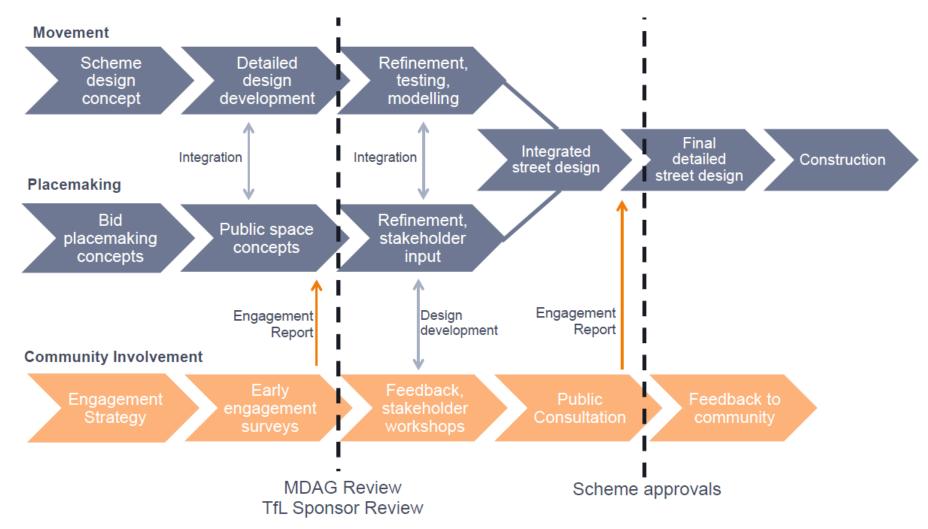
#### The Town Centres

Chingford, Highams Park, Leyton, Leytonstone

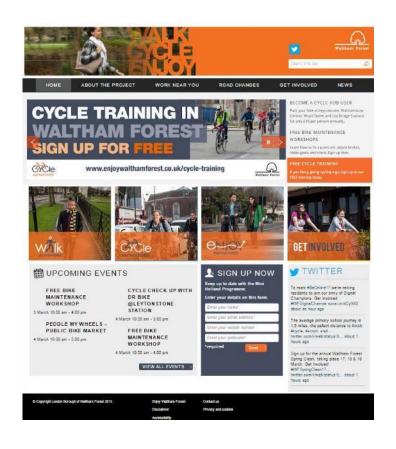




## Design process

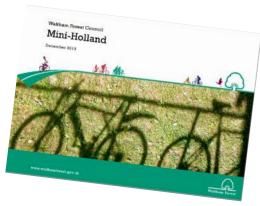


### Resources and documentation













## Project process

- Early engagement- resident meetings, Perception Survey
- Design workshops with residents and businesses
- Public consultation inc. drop-in sessions, walking audits
- Reporting process
- Statutory consultation
- Construction





### The Villages

Walthamstow Village, Markhouse Village, Blackhorse Village and Hoe Street/Wood Street

- Distinct urban villages with their own identities that are great places to walk and cycle
- Quiet green areas free of through traffic
- 20mph speed limit
- New public spaces and better shopping areas
- New places for informal socialising play
- Get to know your neighbours





## The Villages Walthamstow Village local connections



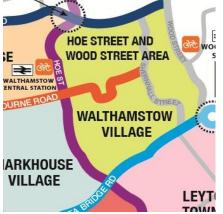














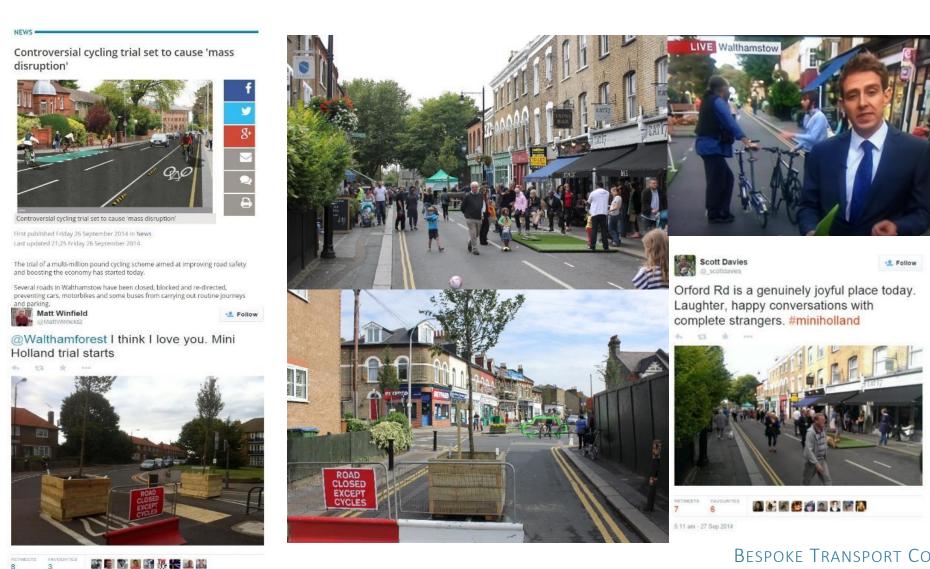




## Walthamstow Village trial



## Walthamstow Village trial



#### What's the reaction been?



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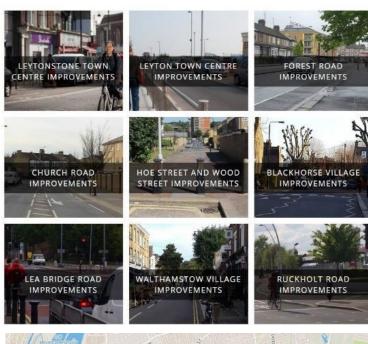


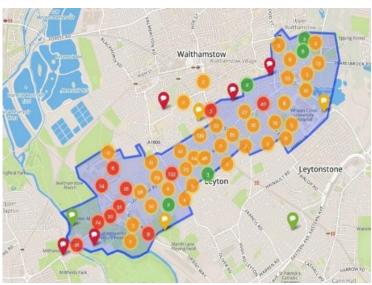
## Engagement

- Used on-line platform (website and consultation tool commonplace
- It enables Council to tell the entire project story
- Able to run multiple engagement/consultations at different stages at any one time
- Can provide much more detail and background for respondents



2 out of B are ready for your feedback





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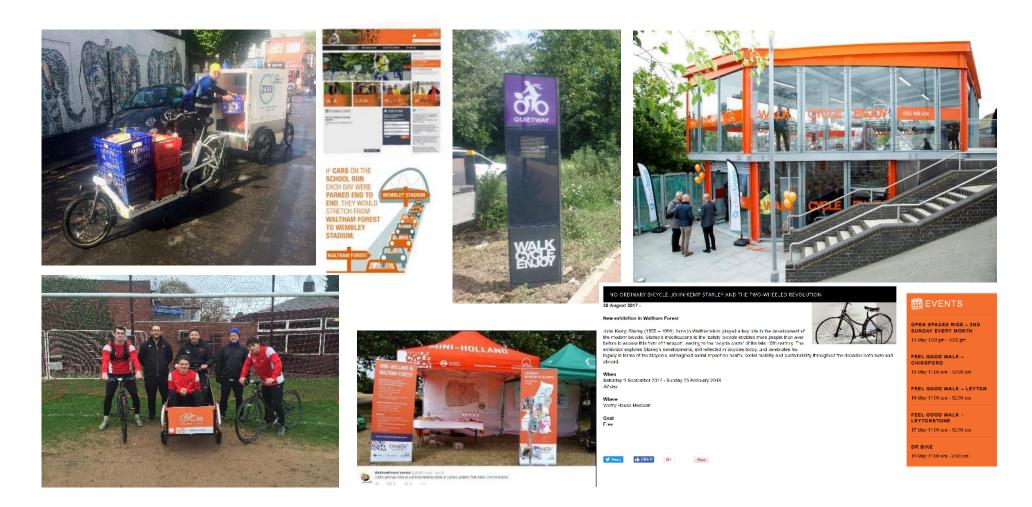


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## Complementary measures

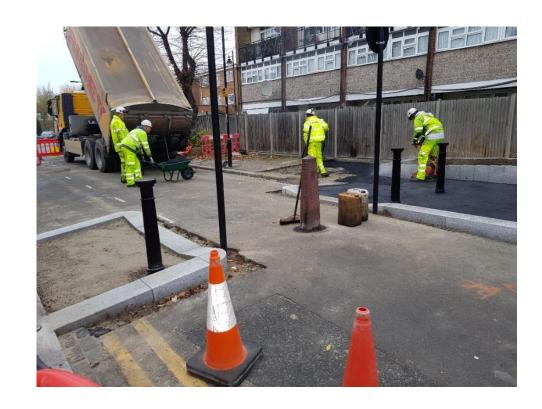


## Complementary measures



## Progress

- Programme largely complete
- 52 streets closed to motor traffic
- 1062 20 mph roads
- New public spaces
- 700 new trees and 16 pocket parks
- 22 kms of new cycle track
- 8 cycle parking hubs at stations
- 500 bikehangars
- Over 1500 new on street stands



#### University of Westminster Study

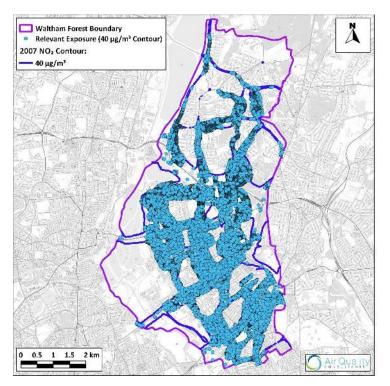
- Study comparing people living in MH boroughs with others
- Suggests an increase in walking and cycling in MH boroughs esp. high dose areas
- Residents active 41 minutes a week more than those living in other areas
- Increase greater in walking (32 mins) than cycling (9 mins)
- Getting towards WHO and MTS targets

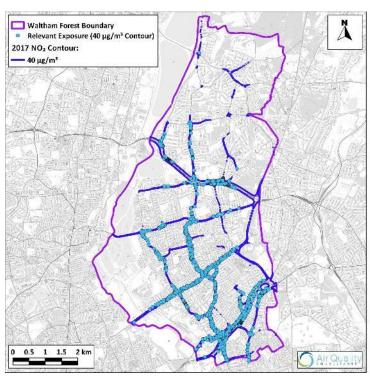
#### TfL data

- Only outer London borough where more walking and cycling trips than private car Resident insight survey
  - •Amount of residents describing themselves as occasional and frequent cyclists has doubled



Kings College Air Quality Research Group Investigation





- Houses exposed to more than max EU rec levels of NO2 down from 58,000 in 2007 to 6,300 in 2017
- Residents will live 7 months longer
- 5 year old children will live an extra 6 weeks from improvements, active school run could add another 3 weeks

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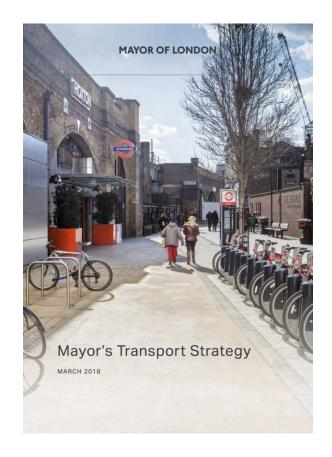
#### Department for Transport

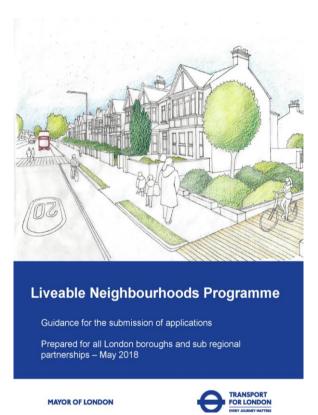
- Most active outer London borough 40% of adults walk five times a week (only second to City of London)
- Highest of outer London boroughs for cycling five times a week
- 6th highest in greater London (only inner London boroughs higher)



## Liveable Neighbourhoods

- New programme for all London Boroughs
- Opportunity to bid for up to £8-10 million for area wide active travel projects
- All boroughs can submit bids annually
- Different scenarios but focus on active travel and public transport
- Part of wider Mayors Transport Strategy which includes ambitious active travel targets







Picture: TfL

- 1 Making streets easier to cross, installing pedestrian crossings where people want to cross
- 2 Providing ample cycle parking that is suitable for all types of cycle
- 3 Using art and lighting installations to make walking routes more interesting and attractive
- 4 Planting street trees and other high-quality planting and greening
- 5 Improving the quality of lighting to make people feel safer and more secure
- 6 Providing benches and regular opportunities for people to stop and rest
- 7 Ensuring pavements are smooth and level, and wide enough for people using wheelchairs or buggies, or walking with children or in groups
- 8 Reducing speed limits to 20mph and designing streets to keep speeds low
- 9 Providing protected cycle lanes where required to make streets safe and appealing for cyclists
- 10 Using the Direct Vision Standard to remove the most dangerous Iorries from London's streets by 2020
- 11 Providing cycle crossings in parallel to pedestrian crossings to allow people cycling to cross busy roads with priority
- 12 Working with schools and local communities to identify local walking routes, play streets and other local improvements
- 13 Narrowing and raising the carriageway at entrances to side streets (to bring it level with the pavement) to give more priority to people walking and to reduce the speed of cars moving across the path of cycles
- 14 Ensuring streets and public spaces are high quality and well maintained
- **15** Using filtering to retain cycle access to local streets while removing access for cars
- 16 Ensuring that the space provided for cycling is sufficient for groups, children and people using inclusive cycles

## Liveable Neighbourhoods

- In 2019 Lambeth successful with £10 million Brixton Liveable
   Neighbourhood
- Supported by ambitious transport strategy
- Strategy included plan for programme of Healthy Routes
- Also included proposals for area wide traffic management schemes

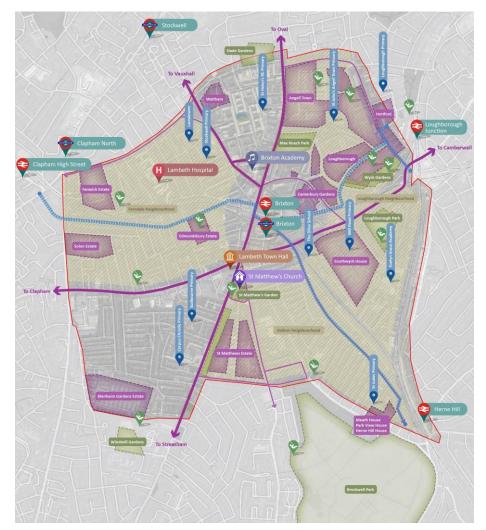




# Liveable Neighbourhoods

### Brixton Liveable Neighbourhood

- Three Low traffic Neighbourhoods
- Network of Healthy Routes
- Transformation of market area
- High quality crossings over main roads connecting routes and LTNs



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## Liveable Neighbourhoods

### Railton Liveable Neighbourhood

- Low traffic neighbourhood
- Healthy route from Brixton to Herne Hill
- Bus priority
- Public realm improvements
- Opportunities for roadspace reallocation
- Supporting measures







- Funding for TfL business as usual stopped
- New funding opportunities from DfT and via TfL
- Opportunities for bold temporary schemes
- Included within options for schemes were routes and LTNS
- Lambeth produced Covid 19 transport strategy response and sought funding for temporary scheme



COVID-19

Keep
your
distance

### Low traffic neighbourhoods

- Introduced template using temporary traffic orders
- Engagement and consultation while scheme is on the ground
- Scheme can be modified whilst implemented
- Can operate for 12-18 months





Photos: Twitter and Brixton Bugle



#### **Brixton Buzz**

Brixton news, photos, features, listings, music, arts and activism

CORONAVIRUS LISTINGS NEWS DRINK

FORUM DULWICH HAMLET

#### New survey claims 'huge support' for Railton Low Traffic Neighbourhood

Fri 11th September, 2020 - by mike urban - 9 Comments



Rarely has a local issue proved as divisive and as controversial as Lambeth's Low Traffic Neighbourhood (LTN) scheme, which has seen borough-wide road closures implemented in an attempt to reduce pollution and make streets safer.



### Low traffic neighbourhoods

- Lambeth has introduced 5
- 3 are those included in Brixton LN proposal
- Healthy routes embedded
- Introduced a series of new routes and improvements to existing cycle routes to link parts of borough



### Outcomes

- Car traffic down by 31% across the area
- HGVs down 23% across the area
- Cycling up 32% across the area
- Cycling up 51% within LTN



### What happens next?

- Additional monitoring
- Secondary review to inform decision making process
- Decision on trial schemes





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