# TfL (in Hackney) Lea Bridge to Dalston new cycle route

## 28 March 2019

## https://tfl.gov.uk/modes/cycling/routes-and-maps/new-cycle-routes

### About the London Cycling Campaign

London Cycling Campaign (LCC) is a charity with more than 20,000 supporters of whom over 11,000 are fully paid-up members. We speak up on behalf of everyone who cycles or wants to cycle in Greater London; and we speak up for a greener, healthier, happier and better-connected capital.

This response was developed with input from LCC's borough groups.

#### General comments on this scheme:

This route alignment is supported as it would provide a useful link between Cycle Superhighway CS1 and Waltham Forest's mini-Holland cycle tracks on Lea Bridge Road.

#### Specific comments on this scheme:

- There is already a reasonably high-quality link between Lea Bridge Road and CS1 Quietway Q2. For this route to make sense in value-for-money terms, it therefore needs to deliver a really high-quality, high-capacity scheme.
- That means even short busy road sections (Lea Bridge Road, Clapton roundabout, Cricketfield Road) need cycle tracks, all streets with quieter treatments (without physically separate tracks) need to be below 200 vehicle movements in the busiest hour (Powell Road, Downs Park Road, Sandringham Road, Crossway, Boleyn Road) and all junctions need to be designed for calm, comfortable and safe cycling (including Kingsland High Street and St Mark's Rise).
- The scheme also represents a good opportunity to further improve Cycle Superhighway CS1 at its south-eastern end.
- It is likely that some users will choose to ride diagonally across Hackney Downs even if the adjacent roads are comfortable– this needs to be carefully considered to minimise conflict between different park users.

### General points about infrastructure schemes:

- The Mayor's Transport Strategy relies on a growth in cycle trips to keep London moving. This means infrastructure schemes must be designed to accommodate growth in cycling. Providing space for cycling is a more efficient use of road space than providing space for driving private motor vehicles, particularly for journeys of 5km or less. In terms of providing maximum efficiency for space and energy use, walking, cycling, then public transport are key.
- As demonstrated by the success of recent Cycle Superhighways and mini-Holland projects etc., people cycle when they feel safe. For cycling to become mainstream, a

network of high-quality, direct routes separate from high volumes and/or speeds of motor vehicle traffic is required to/from all key destinations and residential areas in an area. Schemes should be planned, designed and implemented to maximise potential to increase journeys – with links to nearby amenities, residential centres, transport hubs considered from the outset.

- Spending money on cycling infrastructure has been shown to dramatically boost health outcomes in an area. Spending on cycling schemes outranks all other transport modes for return on investment according to a DfT study. Schemes which promote cycling meet TfL's "Healthy Streets" checklist. A healthy street is one where people choose to cycle.
- All schemes should be designed to enable people of all ages and abilities to cycle, including disabled people.
- Evidence from TfL and from many schemes in London, the UK and worldwide shows the economic benefits, including to businesses, to be found from enabling a wider range of people to cycle more. Further evidence shows how cycling schemes also benefit air quality and reduce climate changing emissions, as well as improving resident health outcomes and reducing inactivity, as mentioned above.
- LCC wants, as a condition of funding, all highway development designed to London Cycling Design Standards (LCDS), with a Cycling Level of Service (CLoS) rating of 70 or above, with all "critical issues" eliminated. Above 2,000 Passenger Car Unit (PCUs) motor vehicle movements per day, or 20mph motor traffic speeds, cycling should be physically separated from motor traffic.