

Birmingham Cycle Revolution

District Committee Meeting March 2016

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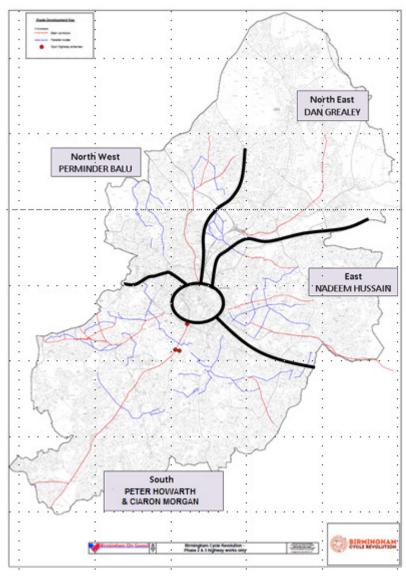
What is Birmingham Cycle Revolution?

Birmingham is one of eight cities awarded DfT funding to increase the proportion of journeys in the city made by bike

- The other cities are: Bristol, Cambridge, Leeds, Manchester, Newcastle, Norwich and Oxford
- BCC secured DfT Cycling City Ambition Grant (CCAG) in 2013 to deliver the £24m BCR Phase 1 programme. Implementation of the works for this Phase are now underway.
- BCC secured further CCAG and LGF to deliver the BCR Phases 2 & 3 (£8m and £30m respectively) additional cycle infrastructure over the next 5 years.
- Allocated to Highways is approximately £24.3m, for schemes predominately along the City's major arterial roads (and network of local routes along minor roads.)



Managing the process



Highways:

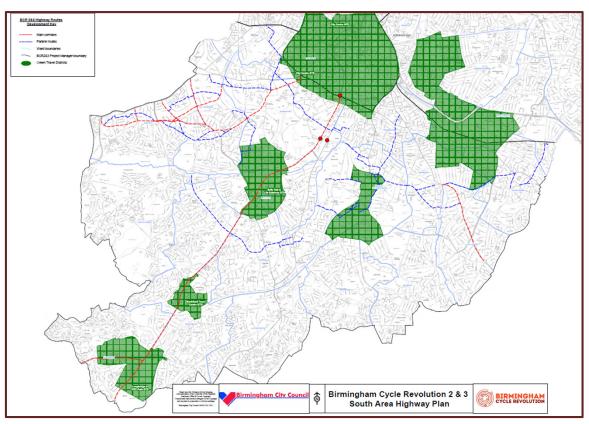
- Divided into 4 areas
- Dedicated Project Manager
- Stakeholder engagement
- Manage expectations

Other Elements:

- Canal Towpath upgrades
- Green Routes & Local Links
- Birmingham Big Bikes
- Cycle Parking
- Brompton Docks (Bike Hire)
- Green Travel Districts
- 'Mini Holland' Pilot/Trial



South Area - Overview

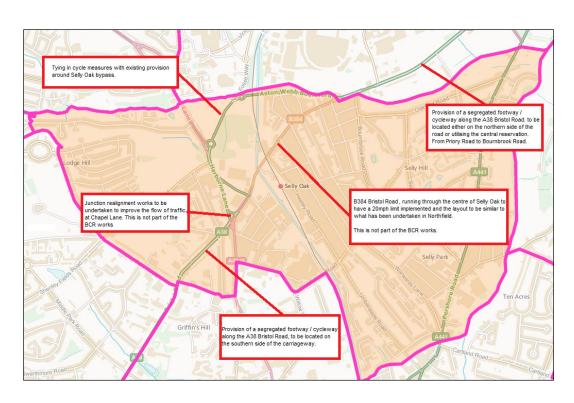


Key characteristics:

- Main routes (red lines) Harborne Road Main Corridor, A38 Bristol Road and Stratford Road (BCR2)
- Major Junctions on the A38 at Belgrave Middleway and Priory Road
- Series of parallel routes (dashed blue lines) to create local networks along minor roads.
- Green Travel Districts (green areas)
 Selly Oak and Life Sciences,
 Northfield Town Centre, Longbridge and ITEC Park, and Moseley & Kings
 Heath
- 937 bikes were given out as part of the Big Birmingham Bikes initiative
- 20mph Area between Pershore Road and Hagley Road, from the Ring Road to the A4040 (outer circle)



Selly Oak - Overview

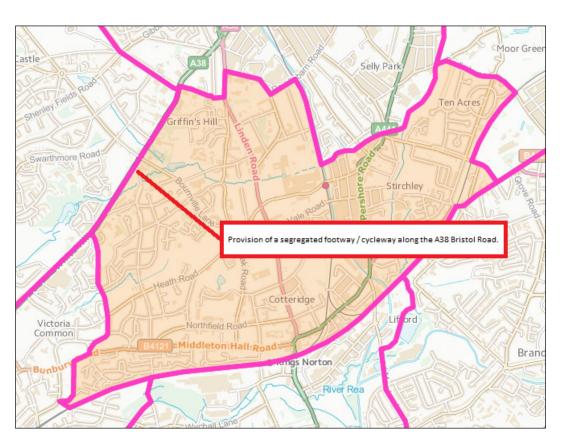


Key characteristics:

- Provision of a segregated footway / cycleway along the A38 Bristol Road. to be located either on the northern side of the road or utilising the central reservation. From Priory Road to Bournbrook Road.
- Tying in of cycle measures with the existing provision around Selly Oak Bypass
- B384 Bristol Road, running through the centre of Selly Oak to have a 20mph limit implemented and the layout to be similar to what have been undertaken in Northfield. This is not part of the BCR works.
- Junction realignment works to be undertaken to improve the flow of traffic at Chapel Lane. This is not part of the BCR works.



Bournville - Overview



Key characteristics:

 Provision of a segregated footway / cycleway along the A38 Bristol Road.



Aims

to 'promote sustainable travel options by increasing the attractiveness of cycling', which will contribute towards:

- Making roads & junctions safer for cyclists
- Improving health & the environment
- Reducing car use and CO₂ emissions
- Improving connectivity for households without a car, and
- Benefiting pedestrians, public transport users and road safety



How? The options available

On road (within existing traffic lanes)

Bus lanes with cycle use

Footpath conversions (shared or segregated)

Signs, Lining, Traffic calming...

Supportive Measures:

Big Birmingham Bikes, Green Travel Districts, Canal & Greenway Local Links)



Considerations

CYCLISTS

OTHER ROAD USERS

Safety

Quality routes

Continuous routes

Road capacity

On-street parking

Traffic flow management



Outline Process

- Analyse current situation (ongoing)
- Identify potential options (ongoing)
- Councillor engagement (ongoing)
- Identify preferred options (underway)
- Preliminary/ Outline Designs early 2016*
- 1st Stakeholder & Public Consultations spring 2016*
- Modify designs (where possible)
- Detailed Designs 2016/17*
- 2nd Stakeholder & Public Consultations (where required)
- Construction 2017 to 2020*



What's needed from Councillors

