

# Birmingham Cycle Revolution

District Committee Meeting January 2016

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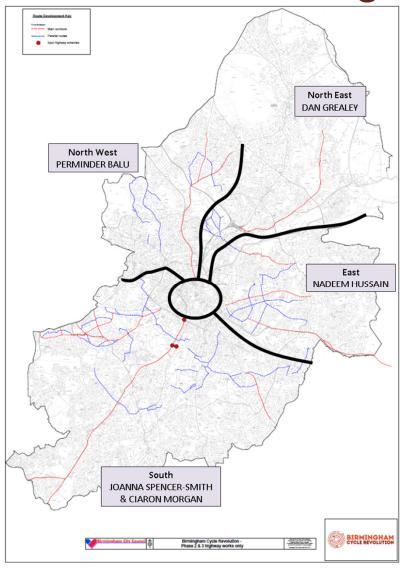
## What is Birmingham Cycle Revolution?

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:**

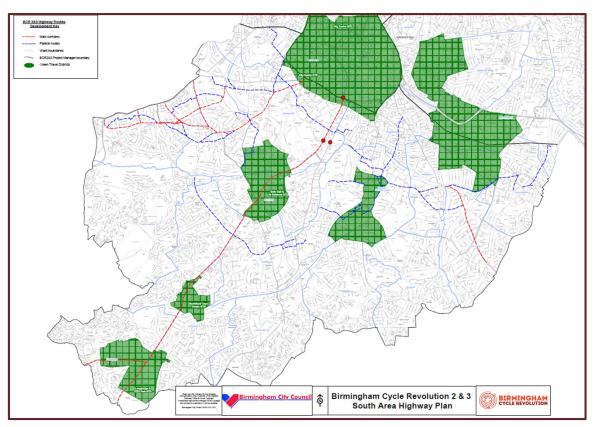
- Divided into 4 areas
- Dedicated Project Manager
- Stakeholder engagement
- Manage expectations

#### 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)



## 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 CO<sub>2</sub> 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\*
- 2<sup>nd</sup> Stakeholder & Public Consultations (where required)
- Construction 2017 to 2020\*



### What's needed from Councillors

