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Welcome to finditinbirmingham's breakfast meeting 'The Transport Trade'
Thursday 5 July 2012

### R. Shariat

Project Manager at Finditinbirmingham



# Finditinbirmingham Breakfast Meeting 5 July 2012

David Bull
Director
Sustainability Transportation & Partnerships





### TRANSPORTATION PROGRAMME

MAINTENANCE

NEW BUILD



### **MAINTENANCE**

- 25 year contract with Amey May 2010
- Significant investment over 5 years
- 2 years of investment completed, 3 years remaining
- Includes carriageway reconstruction
- Upgrade of street lighting & signals etc

#### **NEW BUILD**



Capital Programme

Integrated Transport Block, small to medium works Budget for 2012/13 circa £5.9m

Major Schemes e.g. Chester Road

Local Sustainable Transport Funds: 3 year programme 35 million approved by the Government for the whole of the West Midlands, involve physical infrastructure improvements, smart choices, technology schemes

to be delivered by West Midlands Districts and Centro

Works in partnership with the Birmingham Airport
 Diverting A45
 Runway Extension

Work in partnership with Centro

Metro extension Changes to infrastructure

Work in partnership with Network Rail & Centro

**New Street Station** 

Major and Minor S278 works

Longbridge Various private-sector led schemes





### **PROCUREMENT**

- £1M + scheme = Generally spot tender
- < 1M = Utilise Framework Contract</li>



### **PROCESS**

- Advertise in Find it in Birmingham
- OJEU Notices circa £4.3m



### MIDLAND METRO

BUILDING A WORLD CLASS
METRO NETWORK FOR THE
REGION

Chris Haworth
Metro Delivery Programme

FinditinBirmingham 5<sup>th</sup> July 2012





### Investment in Local Infrastructure

- Secured £136m Investment over 4 years
- Started in 2011
- Operational March 2015
- £75.4million DfT funding
- Centro are working on future routes





### Why invest in *Metro?*

#### Investment in *Metro* will benefit:

- Consumers
- Environment
- Business
- Regeneration





#### Consumers

- Improves journey times / increased frequencies
- Improved quality / comfort / capacity
- Social inclusion
- Improved safety
- Provides access to wider employment and leisure opportunities





#### **Environment**

- Reduced car emissions
- Better air quality
- Health benefits





#### **Business Connectivity**

- Access to wider labour market
- Cluster of economic growth improving business productivity
- Reduced business cost
- Greater footfall / more demand





#### Regeneration

- Transport constraints on job creation removed / reduced
- More attractive place to do business
- Better place to live
- Attractive place to shop





### Existing Metro Line One

- Wolverhampton to Birmingham Snow Hill
- 21km long 23 stops along the way
- End to End journey time of 35 minutes
- Operational since March 1999
- Patronage 5m / annum
- Operated by National Express



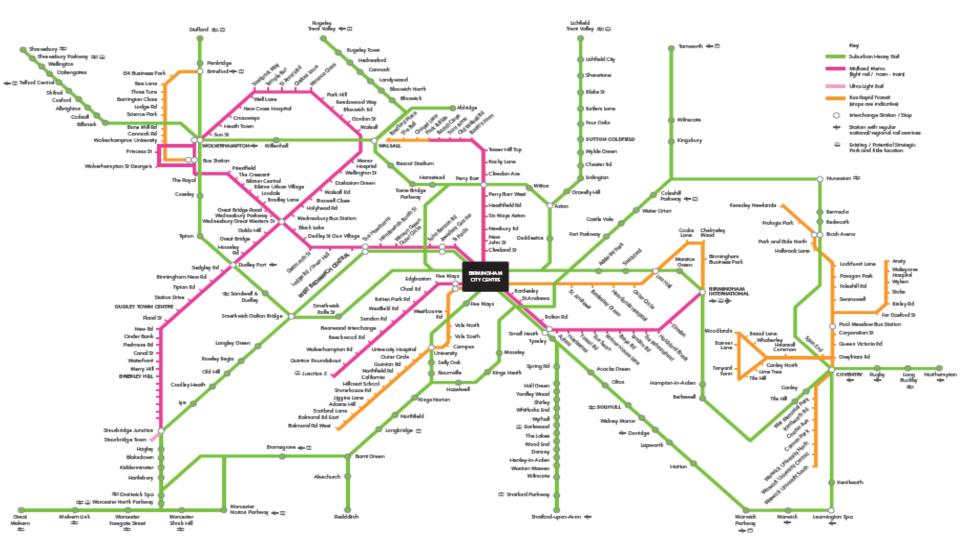


### Metro Expansion Plans

#### **Early focus**

- Birmingham City Centre Extension
- Wolverhampton Interchange
- Further extension to Paradise Circus
- HS2 link
- Wednesbury to Brierley Hill









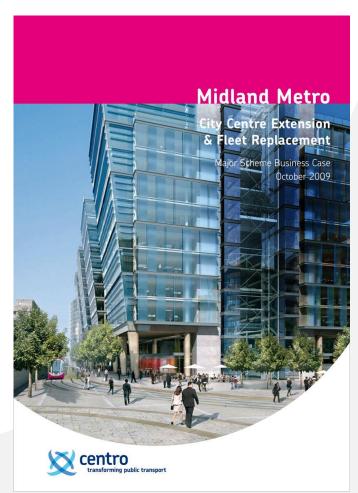
### Birmingham City Centre Extension (BCCE)

#### **Powers**

- TWA Powers granted in 2005
- TWA Powers preserved in 2010

#### **Funding**

- Original Business Case Submission 2006
- DfT Funding Programme Entry May 2010
- Announced in Comprehensive Spending Review statement 20<sup>th</sup> October 2010
- Condition Approval Feb 2011
- Final Approval Feb 2012
- Result £75.4m DfT funding
- Local contribution £47.3m (plus interchange bus scheme investment of £14m)





### BCCE – CGI Fly through





### BCCE – Programme Development

- City Centre Interchange
- Advanced Utility Diversions
- Depot Extension and Line One Upgrade
- New Tram Fleet
- Birmingham City Extension





### **BCCE** Route

- 1.4km long
- Connectivity Snow Hill to New Street
- 4 new stops
- Provide links across the city centre and beyond to national destinations and into Jewellery Quarter and the Black Country
- Balfour Beatty appointed as Preferred Bidder
- Anticipated Contract Award Autumn 2012
- Construction due to start Spring 2013
- Operational Spring 2015





### Fleet replacement

- New fleet of trams
- Larger fleet of 20 vehicles
- Longer, higher capacity vehicles
- Allows 6 minute headway service throughout the day
- Contract Awarded to CAF on 15<sup>th</sup> March 2012





### Depot expansion

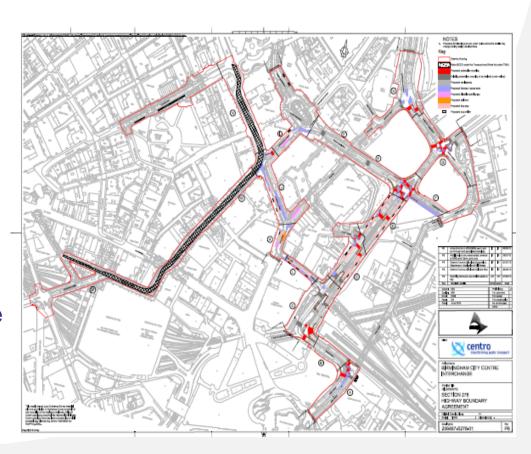
- Expand the depot to accommodate the new tram fleet – more, longer trams.
- Additional facilities including a turning loop.
- A permanent building to house the wheel lathe to replace the existing tent.
- Additional stabling to store trams.
- A commissioning shed to bring vehicles into service and for future work to trams.
- Contract awarded to Morgan Sindall in --February 2012





### City Centre Interchange

- 6 new Interchanges
- Major changes to bus routes
- Removal of buses from Corporation Street.
- Major changes to highway routes around city centre
- New stop and shelter infrastructure.
- Completed before Metro can be constructed.
- Contract awarded to Aggregate Industries Oct 2011 due to complete Winter 2012/2013





### **BCCE** Key Design Features

- Creation of an outstanding pedestrian environment
- Walkable City / Vision for Movement
- Low height kerbs
- Granite footways
- Imprinted concrete highway
- Creation of high quality public realm at nodes
- "Signature" tram stop structures





### Summary

- Benefits of Metro delivering economic growth, combating climate change and improving quality of life in the Region
- Building on the success of Line One
- £136m new investment on BCCE, 20
   New Trams and Depot extension
- BCCE Operational Spring 2015
- Wider future vision HS2, Black Country Spine, Wolverhampton Interchange, extensions to Paradise Circus





# MIDLAND METRO EXPANSION WHERE NEXT?

THANK YOU FOR LISTENING



Finditinbirmingham Business Breakfast Mike Notman, Project Director, Amey 5th July 2012



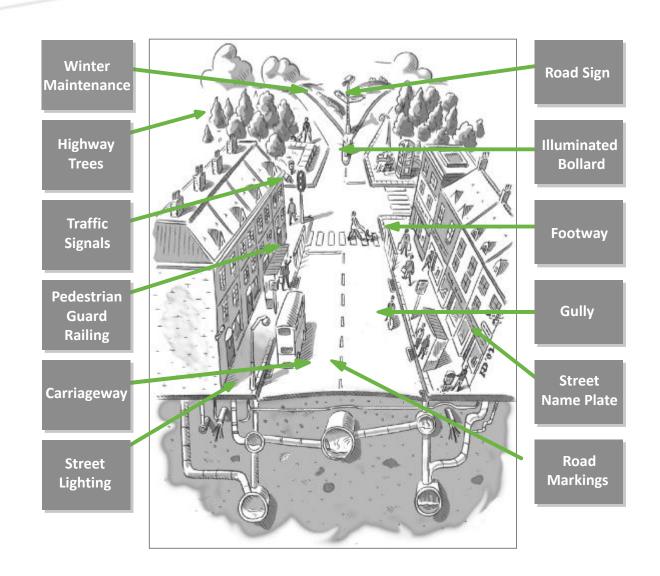
### Birmingham Highways Service - overview

- Largest Local Authority highways contract in Europe
- 25-year programme worth c£2.7 billion over 25 years
- As strategic partner of the city, we interface with a range of key stakeholders:
  - BCC highways design and capital works, digital infrastructure, energy and low carbon projects
  - Statutory Undertakers works
  - Developers/Major Projects
  - Centro Amey as design and delivery partner, highways interface, future initiatives
- Collaborative relationships with the objective of delivering joined up improvements across the City





### Birmingham Highways - what's included?





### Recruiting local people

- Working with BCC, Future Jobs Fund and Jobcentre Plus to create work and training opportunities for young and long-term unemployed people
- 72 long-term unemployed people taken on, 58 permanent positions and 14 seasonal positions
- 21 apprentices taken on, 8 more in September
- 20% of the workforce taken on through the recruitment partnership targeting long-term unemployed and young people for apprentice schemes
  - All apprentices have access to Duke of Edinburgh's Award



### **Environmental sustainability**

- Ground-breaking programme to replace 95,000 street lights with state-of-the-art Light Emitting Diode (LED) technology
- Amey recycle 91% of all the waste produced by our activities
- Use of FoamMaster for footway reconstruction alternative to hot asphalt materials
- All road sweepings and gully waste recycled
- Improved planning and programming leading to greater efficiencies
- New vehicle fleet and GPS vehicle tracking system = 20% reduction in fuel use
- Improved tree management and maintenance creating a greener city
- Quicker response and Emergency clear up enables reduced congestion on the highway network

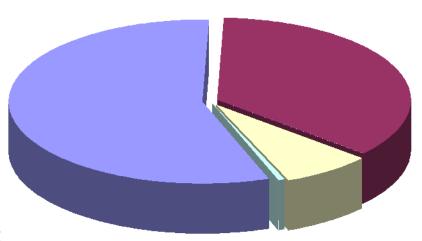


### Birmingham Highways - working with local suppliers amenda

Location	Total %
Birmingham	31.5%
West Midlands	49.5%
Other	16%
East Midlands	3%
Total	100%

- 81% of the total contract spend is focused with suppliers in Birmingham and the West Midlands
- Spend in the wider UK is for commodities such as Salt, Specialist services and street lighting materials





■ Birmingham ■ West Midlands — Other ■ East Midlands



## Birmingham Highways - what's been achieved?



- 300 direct jobs created within Amey
- Further jobs created within our local supply chain partners
- 72 long-term unemployed recruited, including 20
   Apprentices
- Significant energy and carbon reductions
- Sustainable techniques utilised to meet the carbon reduction agenda
- Majority of suppliers from within the local area
- Collaborative highways delivery across Birmingham



### **Opportunities with Amey**

Amey continually bid, secure and deliver exciting transportation opportunities throughout the West Midlands area.

We look to work with innovative suppliers who can add value to our client solution.

#### To unlock these opportunities:

- Tell us about your business via our online Supplier Portal
  - Visit <u>www.amey.co.uk</u> and click on Contact us, then on the link to become a supplier
- Watch both national Contract Finder and the Finditinbirmingham Website
   where we will post our local and national opportunities
  - Visit <u>www.contractsfinder.businesslink.gov.uk</u>

### **Jack Kelly**

External Communications Manager National Express

### Thank you for listening

Breakfast, exhibition and networking
If you have a pre-booked one-to-one scheduled
please ensure you are in the designated area