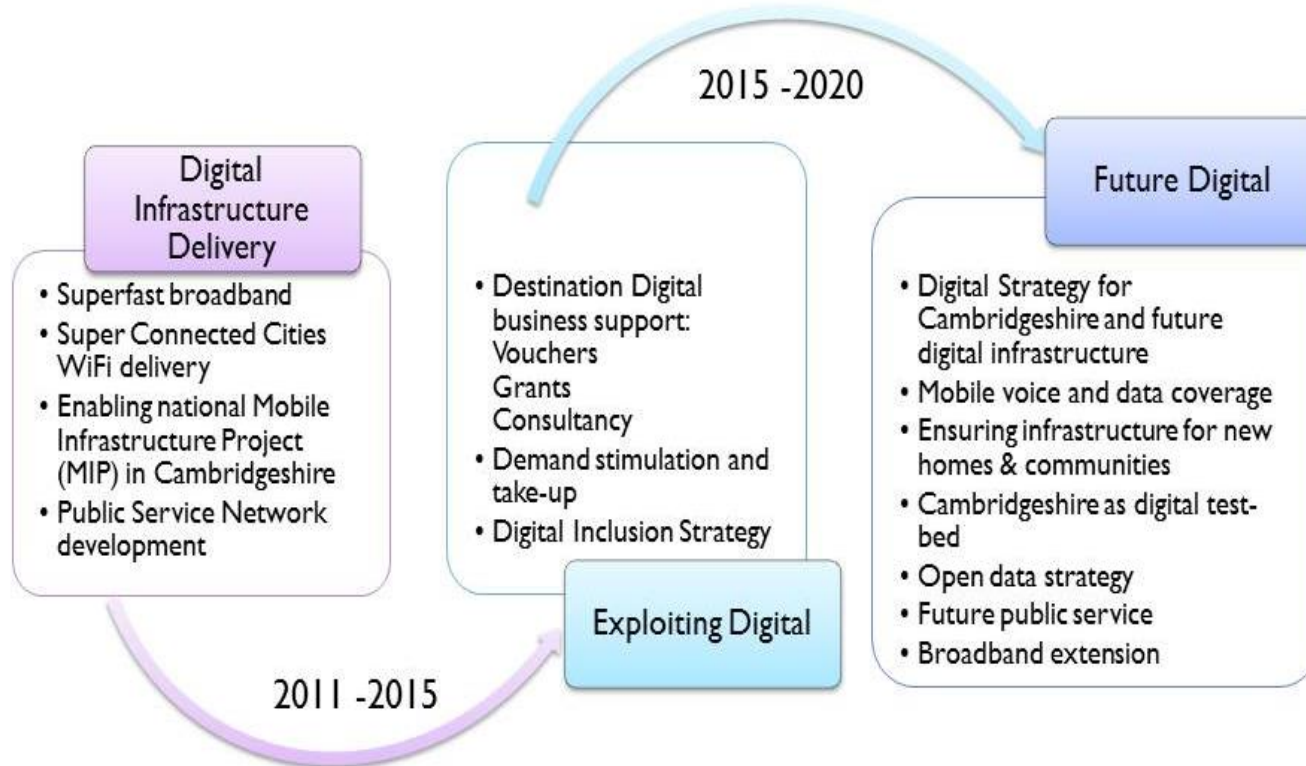


Connecting Cambridgeshire Smart Cities

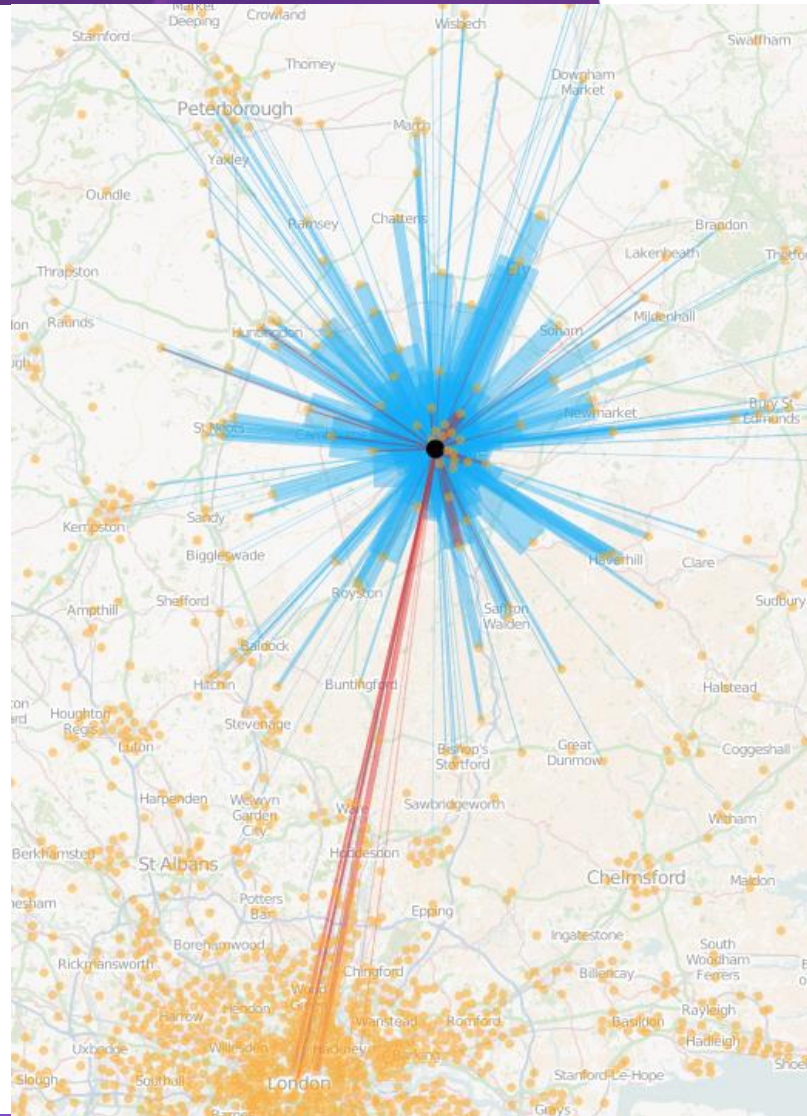
Dan Clarke

Tuesday 12 November 2014
Cambridge Cleantech – Smart Cities SIG



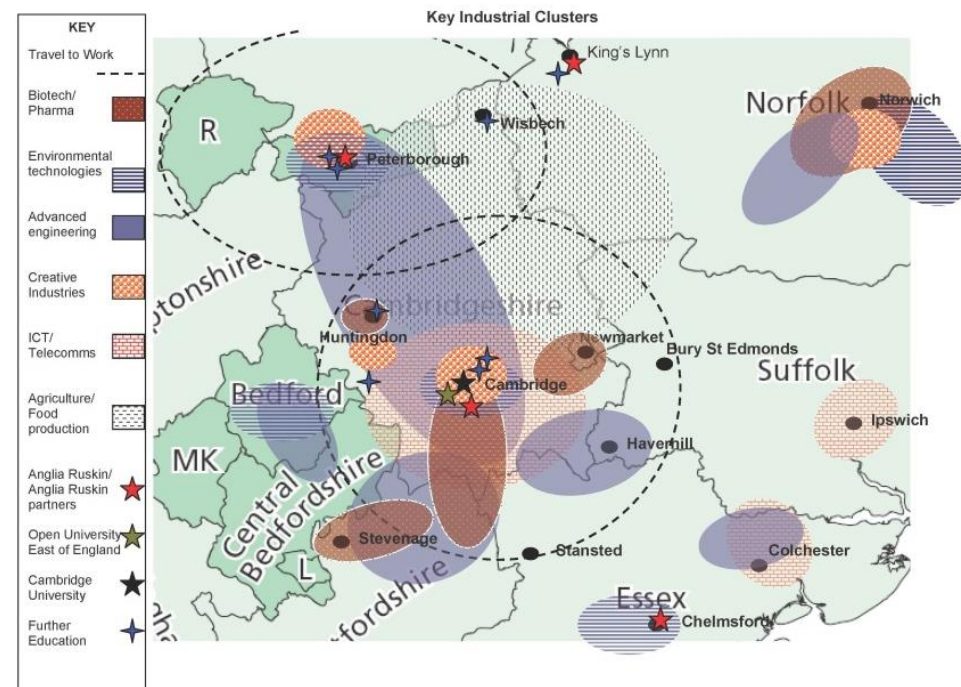
Context





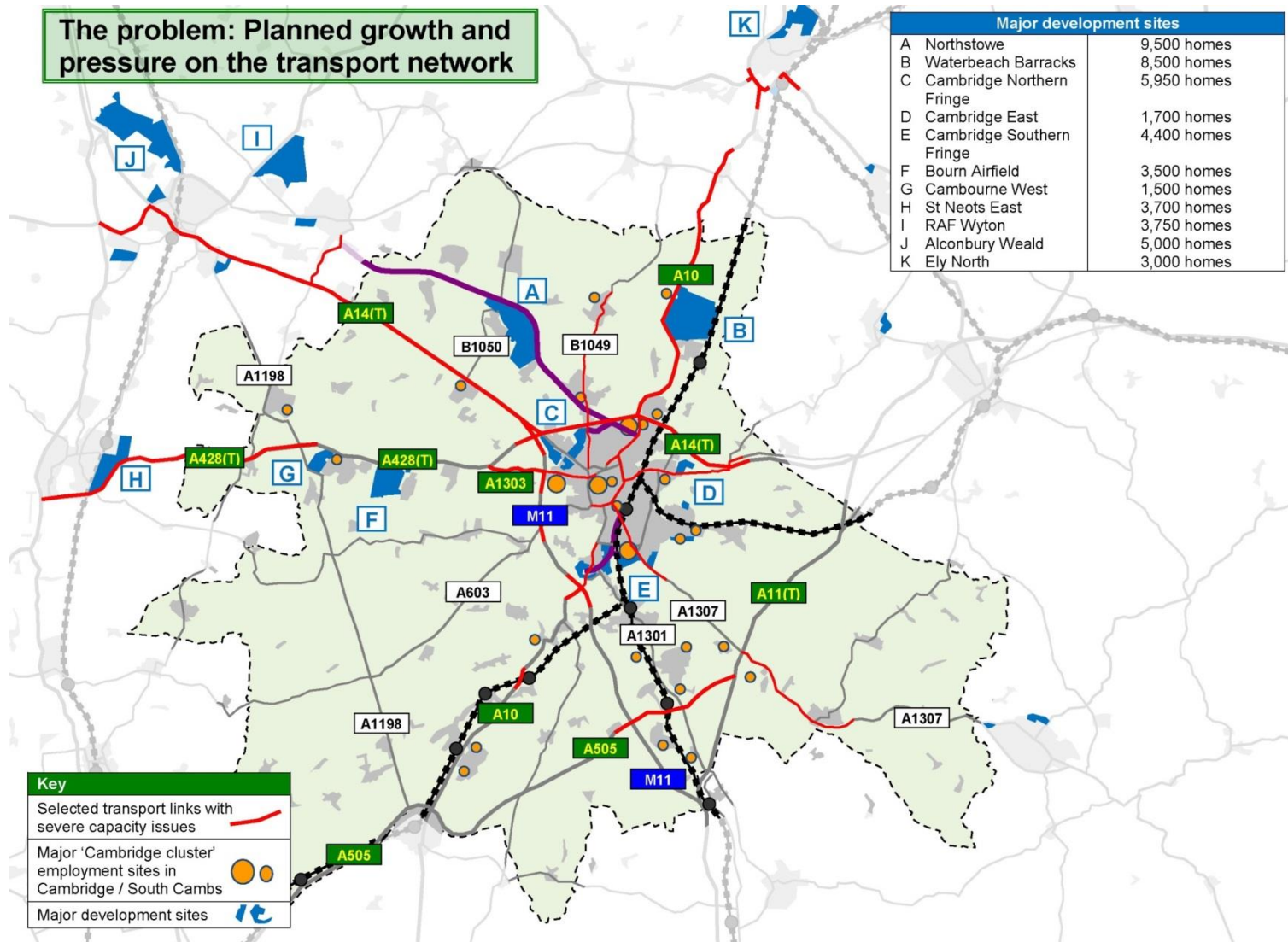
Orientation




- Dense clusters of high tech companies.
- Digital and social exclusion elsewhere in the county matters to Cambridge's economic growth and social capital.



The problem: Planned growth and pressure on the transport network

Major development sites	
A Northstowe	9,500 homes
B Waterbeach Barracks	8,500 homes
C Cambridge Northern Fringe	5,950 homes
D Cambridge East	1,700 homes
E Cambridge Southern Fringe	4,400 homes
F Bourn Airfield	3,500 homes
G Cambourne West	1,500 homes
H St Neots East	3,700 homes
I RAF Wyton	3,750 homes
J Alconbury Weald	5,000 homes
K Ely North	3,000 homes

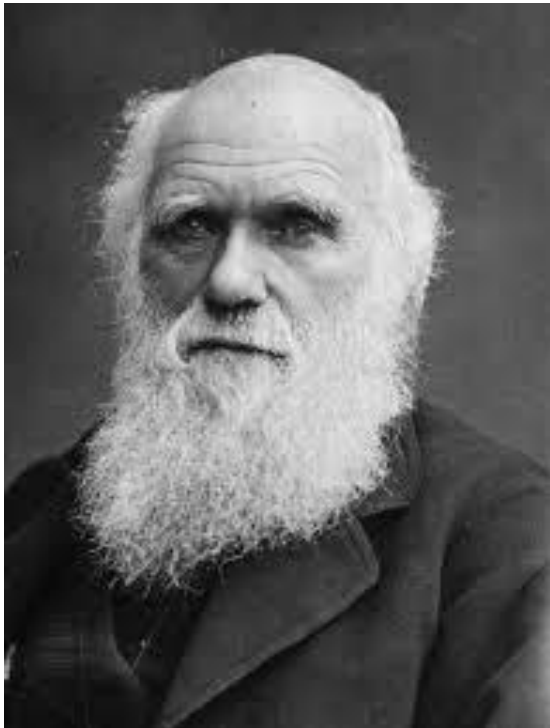


Key	
Selected transport links with severe capacity issues	
Major 'Cambridge cluster' employment sites in Cambridge / South Cambs	
Major development sites	

Why Smart Cities?

- Help address our ‘wicked problems’
- Create resilient and thriving economy

Approach



Not



Shaping our approach

Technology Strategy Board



**Future Cities
Demonstrator**



Current work – Open Data



Cambridgeshire Insight

Data | Insight | Local

<http://www.cambridgeshireinsight.org.uk/>

Current work – Connected Infrastructure



Current work – Transport



Current work – test bed opportunities

Looking to work with
companies who want to test
digital technologies in
Cambridgeshire

Joining up with related projects – co-ordinated approach



City Deal

Dan Clarke – Future Digital Programme
Manager

Connecting Cambridgeshire

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