

# But first watch the video!













### Infrastructure and the *draft* JLTP

- The regional vision for travel and transport to 2036
- Deliver strategic infrastructure fit for the future
  - Better links to reduce congestion and connect people
  - Improve national and international connections
  - More affordable homes with a range of housing types
  - Employment spaces to meet the needs of all businesses
  - World-leading digital connections across the region
- Includes measures to address existing and future transport challenges
- Builds on recommendations in the JTS and supports the Joint Spatial Plan











### Challenges



Ageing population: 1 in 5 over 65 years old



**£6bn** shortfall in transport funding



NO<sub>2</sub>













Transport is the largest contributor to greenhouse gas and CO<sub>2</sub> emissions





Over 300 premature deaths a year linked to NO<sub>2</sub> **25%** increase in projected trips by 2036

2 in 5 commutes are less than 2km



### Vision and objectives

'Connecting people and places for a vibrant and inclusive West of England'



Support sustainable economic growth

Enable equality and improve accessibility

Create better places



### Address poor air quality and take action against climate change

### Contribute to better health, wellbeing, safety and security

### Our approach

Use of mechanisms to reduce dependency on private car use in urban areas, thereby improving air quality, public realm and supporting sustainable network improvements

> Park & Ride sites on radial routes to intercept private cars entering the main urban centres

Walking and cycling are the preferred choice for shorter trips and to access public transport Well-connected public transport, focussed around mass and rapid transit, supported by a comprehensive walking, cycling, local bus and rail network **Achievement** of JLTP vision, objectives and outcomes Technology developments to reduce the need to travel and enable seamless journeys through improved ticketing and information on transport choices The use of road space Highway capacity can be reallocated to sustainable and is more effectively managed active modes of transport, by technology where appropriate





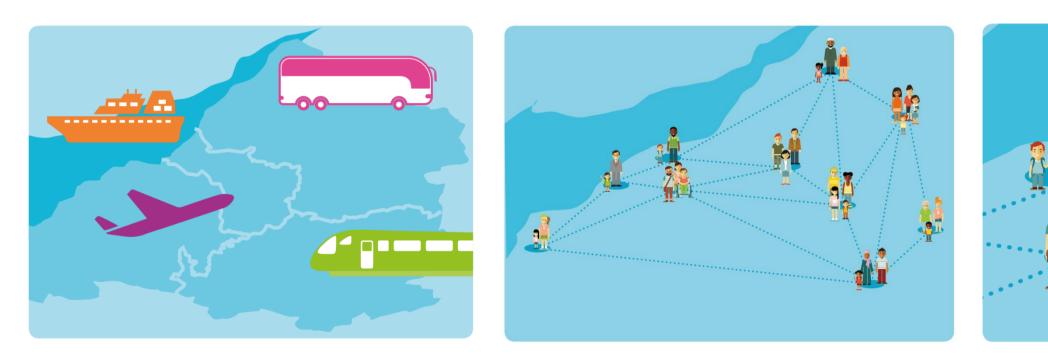






### Levels of connectivity

### Beyond Within



Journeys into and out of the West of England Journeys wholly within the West of England, but longer than approximately 10km









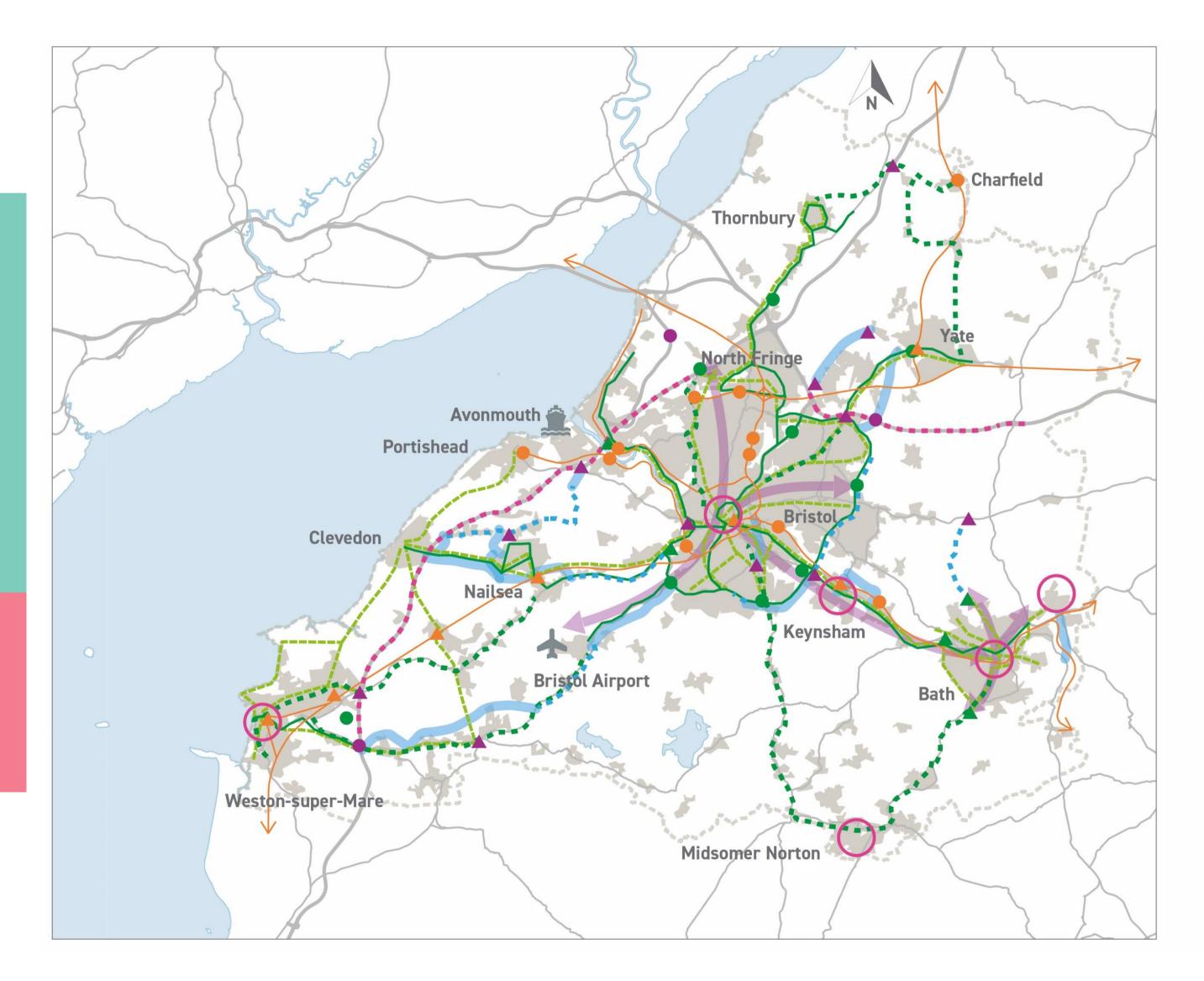


### Local Neighbourhood





Journeys of up to approximately 10km Journeys within local communities, both urban and rural

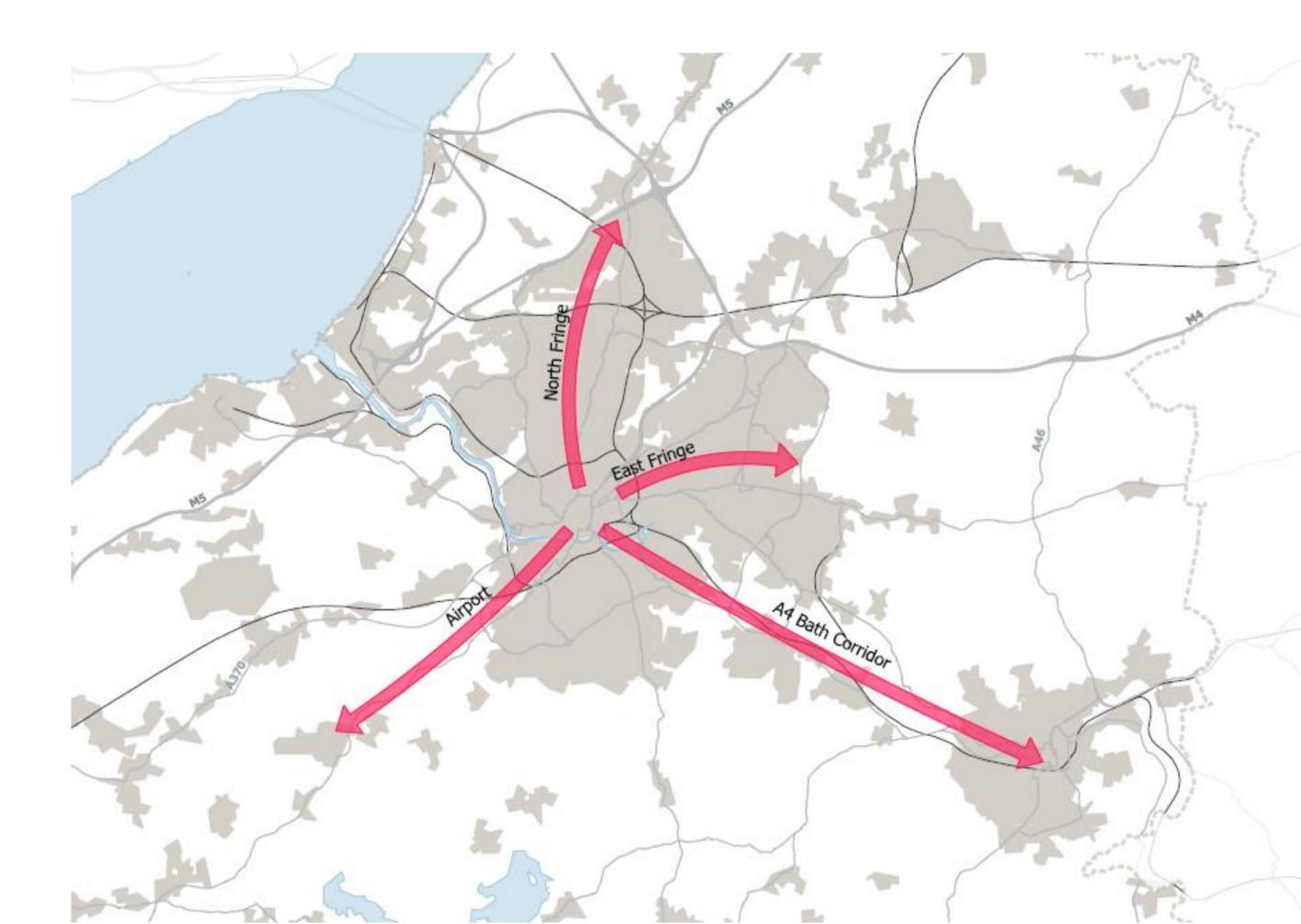




Alignments and locations are for illustrative purposes and subject to feasibility studies and consultation.

### Mass transit

- Four key corridors and within Bath
- Range of options being explored
- Strategic Outline Business Case and Bath Transport Study to be undertaken













### **Embracing technology**



Provide us with more travel options e.g. driverless vehicles Increase availability of cleaner fuel and technology, resulting in more hybrid and electric vehicles

Remove the need to travel, in some instances, with improved availability of wireless technology (including 5G) and the ability to access more services remotely Enable better planning of future transport networks, with 'open' data available to innovators, software developers, transport planners and transport providers



Change the way we access travel information, influencing the choices people make

















### Working together on transport

- We need a transport network that works for everyone, every day and for every journey.
- **MetroWest** connecting more communities to the railway by opening new train stations, improving services across the region and re-opening closed stations.
- Strategic bus network getting the right plans in place to build a bus network which works across the region.
- **Metrobus** building on the success of the new network by working with councils on a roll-out of further routes.
- Park & Ride working with councils to invest in new sites across the region. - Walking & Cycling - shaping a regional plan to build and improve active
- travel routes.
- Mass Transit continued investment in long-term plans to develop a new transport system connecting our region.
- **Digital connectivity** investing in technology to explore on-demand transport options and innovative new multi-mode ticketing.









# **Consultation timescales**

6 February 2019

20 March 2019

March 2019 onwards

**Consultation launched** 

Consultation closes

Reponses collated, considered and used to prepare final plan

Summer/autumn 2019

Adoption of JLTP4













## Spread the word www.travelwest.info/JLTP

- 1. Watch the video
- 2. Use the online priority simulator tool
- 3. Complete the questionnaire

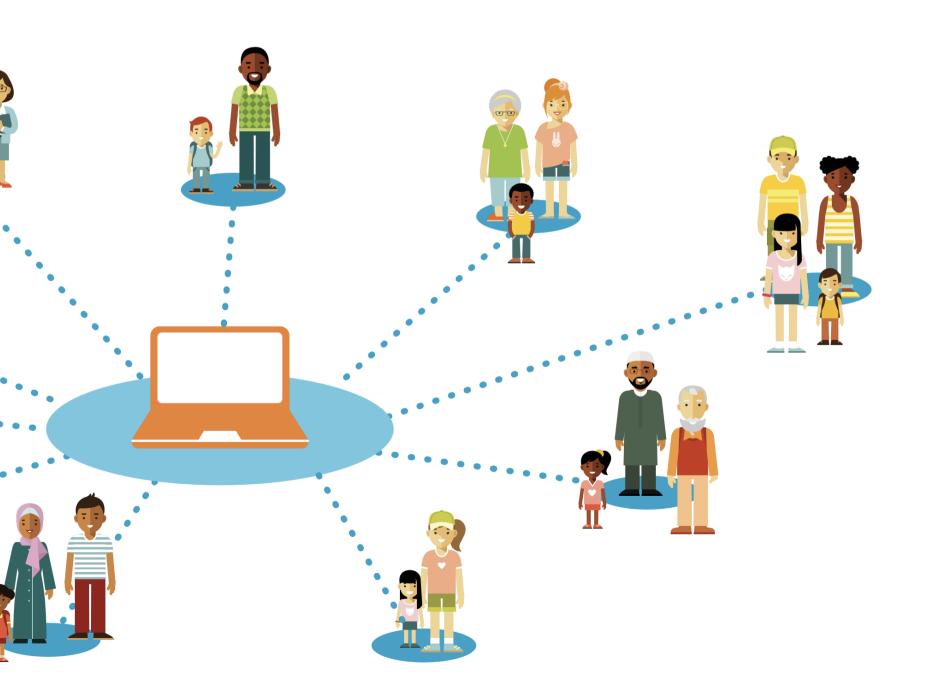














Bath & North East Somerset Council

# ANY QUESTIONS?







