How transport can improve opportunities for all

Peter Molyneux
Major Roads Director
How do we travel – an inconvenient truth?

% of trips in the North

Using roads in the North

- **59%** by car
- **26%** by walking
- **9%** by bus
- **2%** by bicycle
- **2%** by taxi
- **2%** by rail/metro
- **<1%** by other

Other

- **2%** by rail/metro
- **<1%** by other

- **90%** of commuting by car only has one occupant
- **87%** of freight trips in the North take place on the roads

1 The number of east-west dual carriageway links between Glasgow and Birmingham

18% The increase in alternative fuel car purchases in Q1 of 2019
Major Road Network for the North

- Journey Reliability
- Network Efficiency
- Network Resilience
- Journey Quality
Using mobile phone data to monitor the performance of the Major Road Network for the North and:

- Develop understanding of how reliable our network is
- Inform future iterations of the network
- Develop the evidence base for investment bidding
- Support the sequencing process of investments
National Roads Fund - £28.8bn

- New fund created with the revenue raised from Vehicle Excise Duty in England

- £25bn for Highways England to improve the Strategic Road Network during 2020-25

- £3.5bn for Local Authorities across the country but... bidding required

- DfT requested Sub-National Transport Bodies to submit their top funding priorities on the MRN by July 2019

- Should the Strategic Road Network and Major Road Network be looked at as one network for investment?
HS2 and Northern Powerhouse Rail

- Speed
- Capacity
- Frequency
- Services
How does NPR benefit you?

GVA benefits valued up to £3.4bn per year

Unlocking place improvements valued at up to £15bn

Up to 35,000 more jobs in our city centres

- Warrington to Sunderland: 85-90 minutes faster
- Preston to Hull: 40-45 minutes faster
- Darlington to Preston: 50-55 minutes faster
- Wakefield to Liverpool: 30-35 minutes faster
- Bradford to Crewe: 70-75 minutes faster
People - Equality and Wellbeing

Geography

Opportunities

Affordability
Championing an Inclusive, Sustainable North

A devolved Northern budget with an appraisal system that will target investments supporting transformational economic growth, environmental and social benefits.

Working towards a Paris Climate Change Agreement trajectory that is more ambitious than current UK policy.

Access for All Fund and Delivery Plan to ensure all stations are accessible with appropriate funding to deliver this by 2030.

Rapidly increasing the number of public electric vehicle charging points; Nearly 1,000 rapid chargers near the MRN, and over 13,000 topping up chargers across the North by 2030.

Implementing a less complex, more rationalised and accessible fares structure.
What will success look like?

Improving the safety of our transport network for everyone

Improving access to public transport and enabling active travel

Reducing the stress of travelling by providing more reliable journeys

Reducing the carbon footprint of our roads

Protecting the environment and providing a net increase in biodiversity

Unlocking access to jobs, homes, schools and leisure
Your role

How will it improve the life of all the customers?

Challenge the norm

‘Yes if….’ not ‘No because…..’

Be proud that you are....

- Transforming people’s lives,
- Improving their wellbeing
- Increasing their opportunities
- Allowing them to fulfil their potential
By the North
For the North

#onенorth
@transport4north