

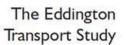
Session 4:

How Transport can make a difference to the Economy across the North of England and across City Region Level

Cllr Liam Robinson
Liverpool City Region Portfolio Member for Transport &
Chair of Transport Committee



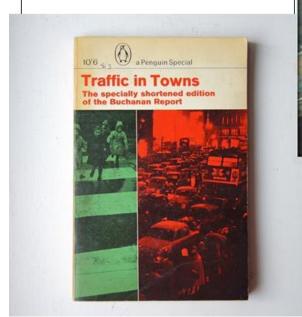
Links between Transport and the Economy-A Long History

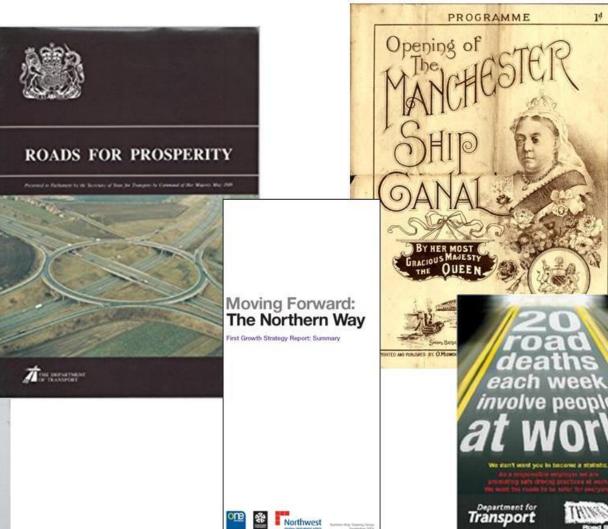


Main report:

Transport's role in sustaining the UK's productivity and competitiveness

> Sir Rod Eddington December 2006







The Challenges

- A persistent economic gap between the North and national average
- In 2014, the gap equated to
 - £4,800 per person difference in income between North & UK avg
 - £22,500 per person difference between the North and London

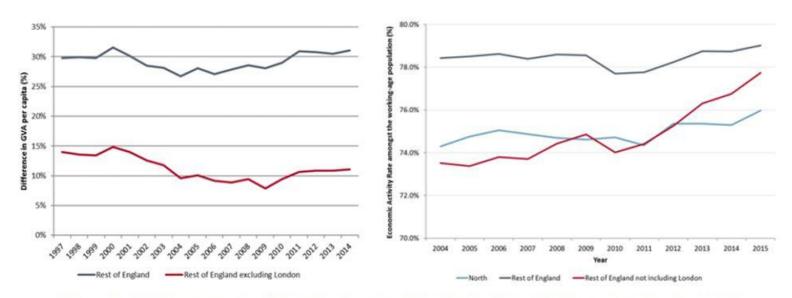
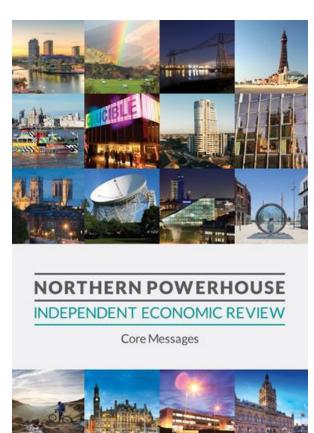


Figure 2.1: The North's Prosperity Gap (in GVA per capita) with the Rest of the UK. Data Source: Regional Gross Value Added Statistics, Office for National Statistics



The Potential

- By 2050, a transformed North could see a 4% increase in productivity, equating to increase in GVA of almost £100 bn, and up to 850,000 new jobs
- Improved economic performance led by growth in the North's offer of 'prime' capabilities, supported by 'enabling' capabilities
- Enhanced transport connectivity is critical to support this, both between and within cities
- Support agglomeration effects arising from faster connections between areas of employment
- Also need substantial improvements in skills base and graduate retention, alongside innovation and inward investment

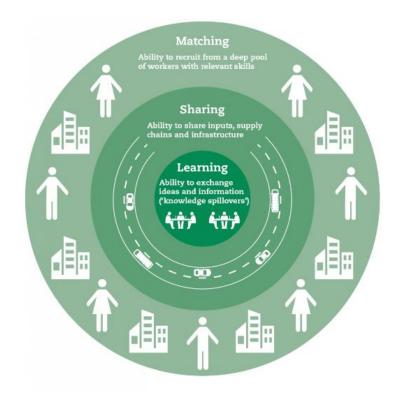




Transport and Economy - Agglomeration Benefits

- Currently fewer than 10,000
 people in the North can access
 four or more of the North's
 largest economic centres within an hour.
- This would rise to 1.3 million once NPR is delivered.
- NPR would transform job market, giving businesses access to skilled workers in larger labour markets and offering individuals the opportunity for flexible career development and progression

Figure 1: The benefits of agglomeration



Source: Centre for Cities



NORTHERN POWERHOUSE RAIL

Better connectivity NEWCASTLE would shrink the North of England **LEEDS** HULL MANCHESTER LIVERPOOL SHEFFIELD MANCHESTER AIRPORT Service frequency per hour Journey time (Minutes)



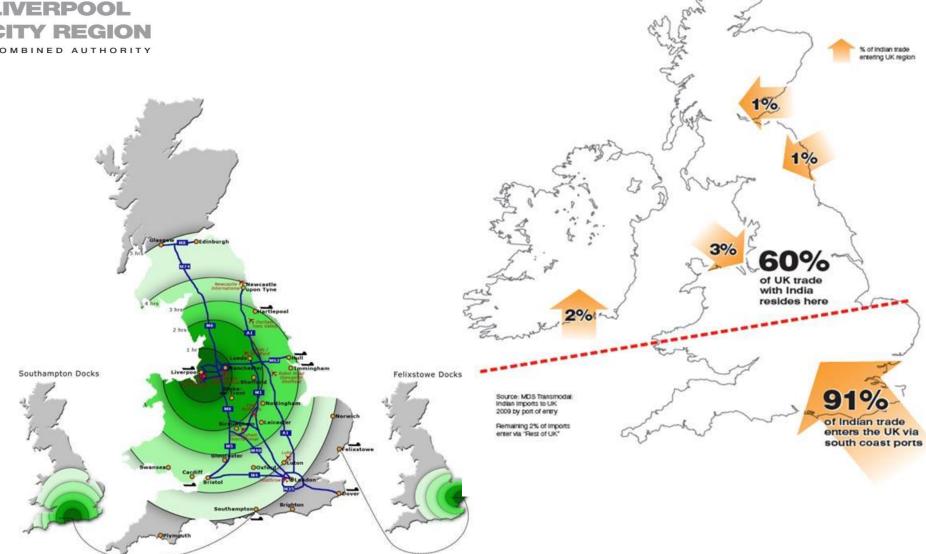
Freight and Logistics – Key Opportunity for Northern Powerhouse

- Over 90% of Indian imports enter via Southern England - 60% consumed North of midlands
- Global (& UK) logistics industry changing
 Liverpool ideally placed to take
 opportunities
- £340m 'Liverpool 2' deep water terminal expansion
- Increases port capacity by factor of three
- National benefits
 - Remove 150m HGV miles p.a.
 - "Decongest" the Midlands and SE
 - Increased GDP
- Northern Powerhouse Rail capacity integral











Benefits at LCR Level

 A full, direct North-South HS2 and East-West Northern Powerhouse Rail connection would deliver major economic benefits to LCR

