

Owen Wilson
Major Roads Strategy Manager



Our role and remit



**Elected
politicians**



**Business
leaders**

Local Transport Authorities

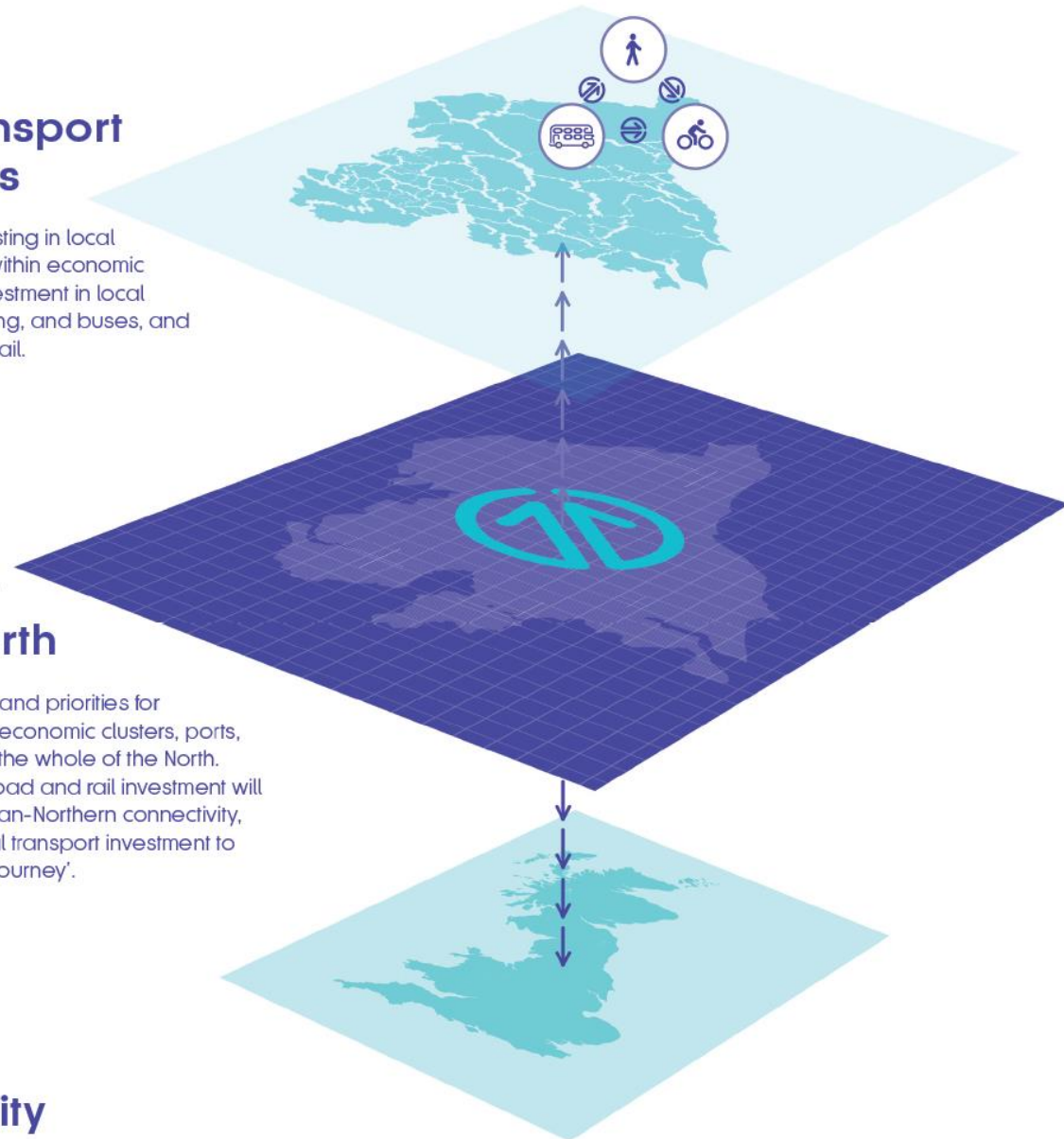
Managing and investing in local transport networks within economic clusters, such as investment in local roads, cycling, walking, and buses, and in some cases light rail.

Transport for the North

Setting out the case and priorities for connecting different economic clusters, ports, and airports across the whole of the North. TfN's 'blue print' for road and rail investment will enhance strategic pan-Northern connectivity, complementing local transport investment to improve the 'whole journey'.

National connectivity

Working with the Department for Transport and the North's cross-border authorities, the pan-Northern investments will support enhanced connectivity across the UK.



Businesses can
trade efficiently





Forms the **backbone** of a strong economy



£100bn increase in GVA



Excellent quality of life



Strategic Transport Plan



Strategic Transport Plan



WHY



Northern
Powerhouse
& UK Economy



Aims of
the Plan



Inclusive &
Sustainable
Growth

WHAT

Strategic
Development
Corridors



Major Road
Network

Strategic
Rail



Integrated
and Smart
Travel



Northern
Powerhouse
Rail

HOW



Innovation



Funding



Skills



Spatial
Planning



Analysis
& Appraisal

By 2050



£100bn
increase
in GVA



850,000
additional
jobs



Investment
Programme

Distribution of key capabilities

PRIME CAPABILITIES

Advanced
Manufacturing



Digital



Energy



Health
Innovation



ENABLING CAPABILITIES



Education
(particularly Higher
Education)

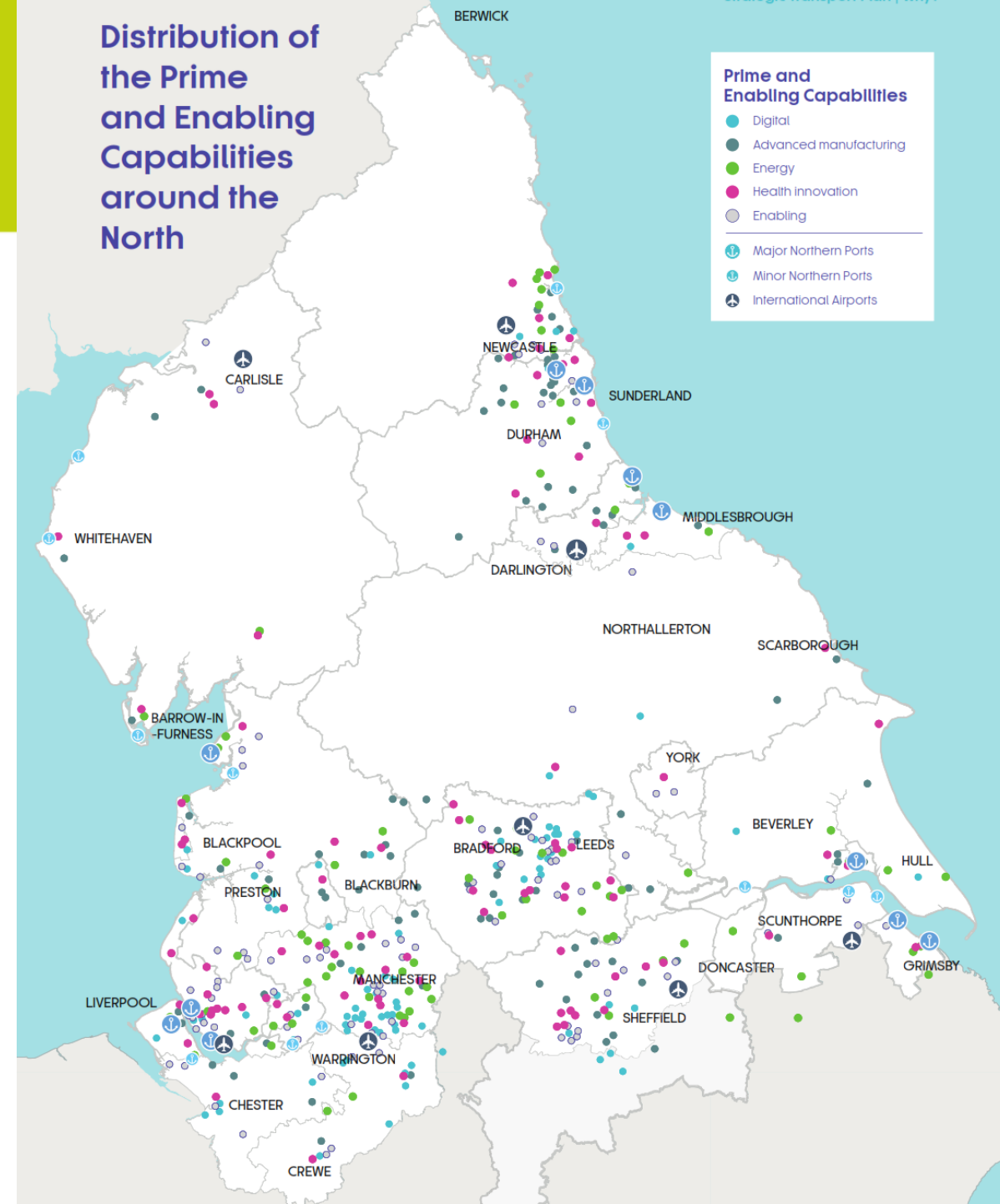


Financial &
Professional
Services



Logistics

Distribution of the Prime and Enabling Capabilities around the North

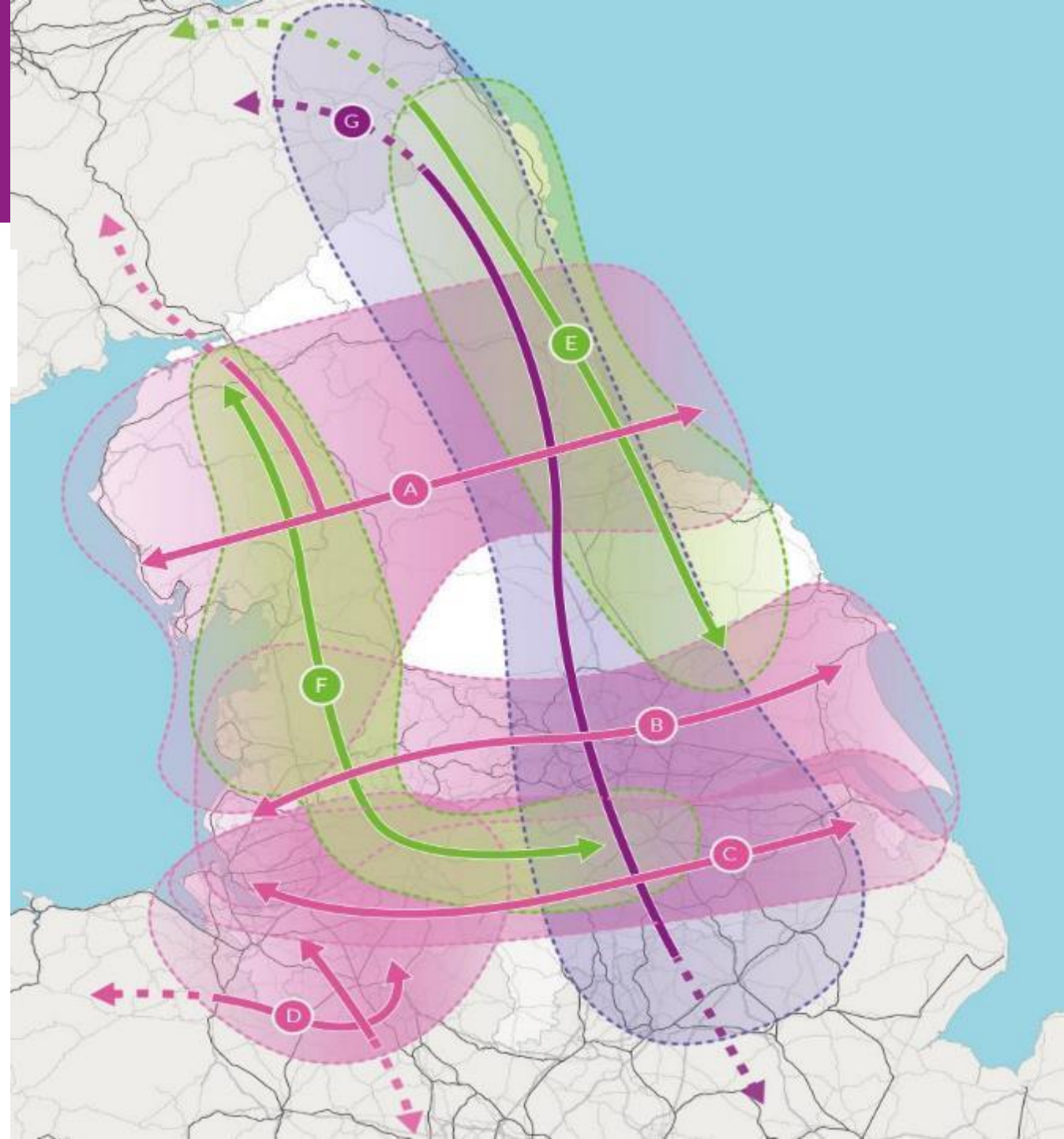


Strategic Development Corridors

Developing the major strategic transport interventions along economic growth corridors

- A** Connecting the Energy Coasts
- B** Central Pennines
- C** Southern Pennines
- D** West and Wales
- E** East Coast to Scotland
- F** North West to Sheffield City Region
- G** Yorkshire to Scotland

<https://transportforthenorth.com/reports/>

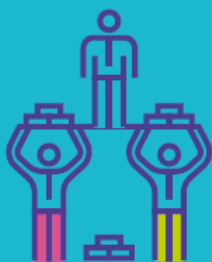




The North's economic assets and clusters



Connecting people



Connecting businesses



Moving goods

-  Economic clusters
-  National Parks and Areas of Outstanding Natural Beauty



HS2 and Northern Powerhouse Rail

Significantly improving capacity, frequency, speed and services between the North's main economic centres

Long-term investment

Signal their full commitment to Northern Powerhouse Rail and ensure that the Treasury and Infrastructure Projects Authority assign the necessary long-term capital investment through the Spending Review.

Development funding

Commit the long-term development funding to ensure NPR develops towards the consultation and consents stage by the early 2020s, enabling the first phase of construction from 2024.

Design and implementation

Consider a significantly strengthened role for Transport for the North in the design and implementation of HS2 Phase 2b, TransPennine Route Upgrade and the Network Rail renewals programme for the North, to ensure all rail investment can be designed and delivered in a cohesive fashion.

Economic growth

Recognise the critical role of NPR in regeneration and growth, working with the NP11 (eleven Local Enterprise Partnerships from across the North) to refresh the Northern Powerhouse Strategy and provide funding to develop NPR Growth Strategies.

Emerging vision for the Northern Powerhouse Rail Network





Integrated And Smart Travel

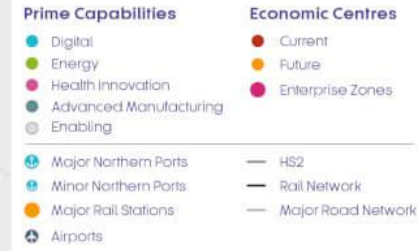


- **Phase 1 (2018):** Smart tickets for rail season tickets
- **Phase 2 (2018/19):** Enhanced real time customer information
- **Phase 3 (2019 - 2021):** Roll out of multi-modal contactless travel with simpler fare structures



Energy Coasts Strategic Development Corridor

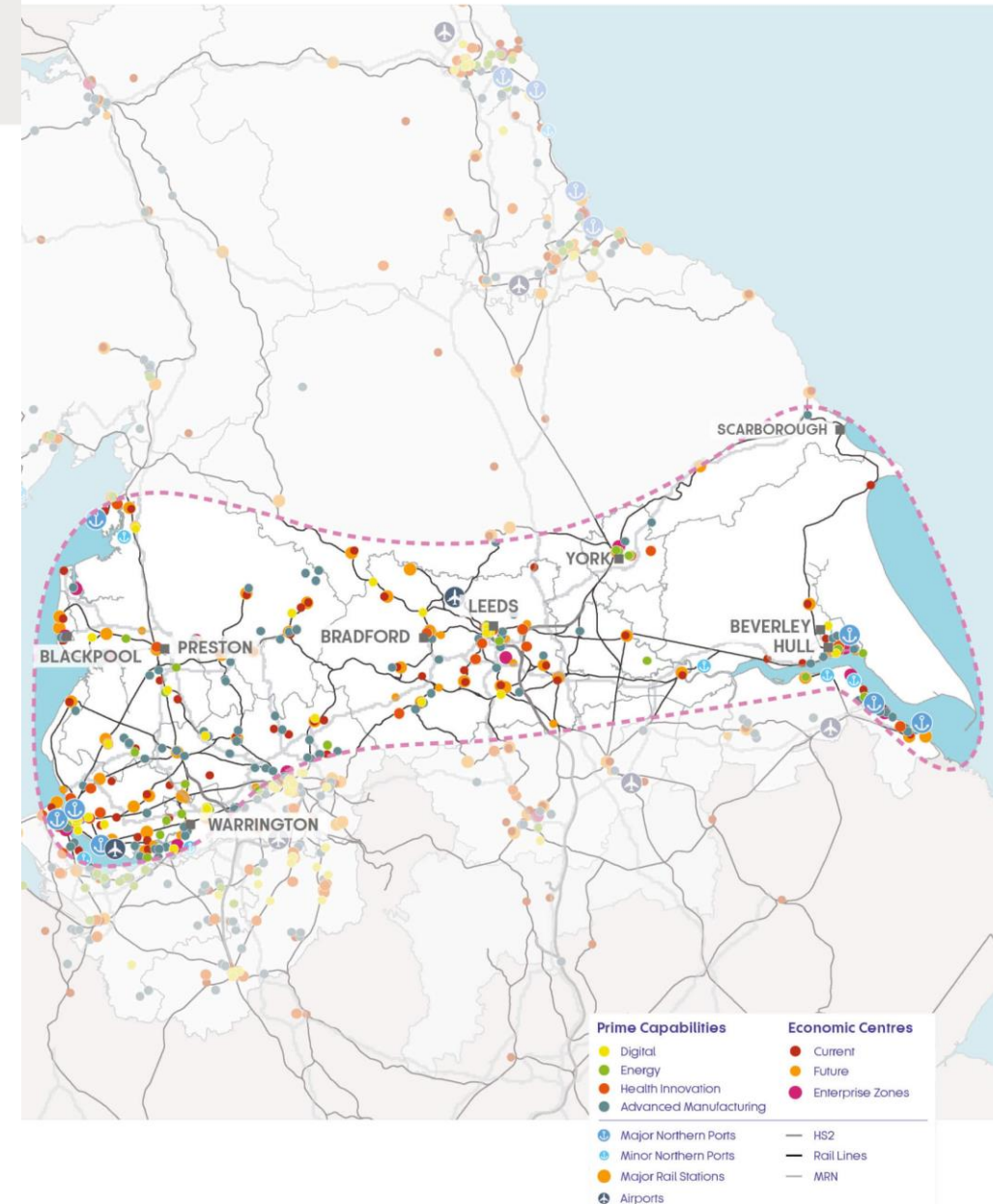
To better connect people and goods between energy and research assets along the North West and North East coastlines and the national road and rail networks. To provide a more resilient East-West route across the North of England.





Central Pennines Strategic Development Corridor

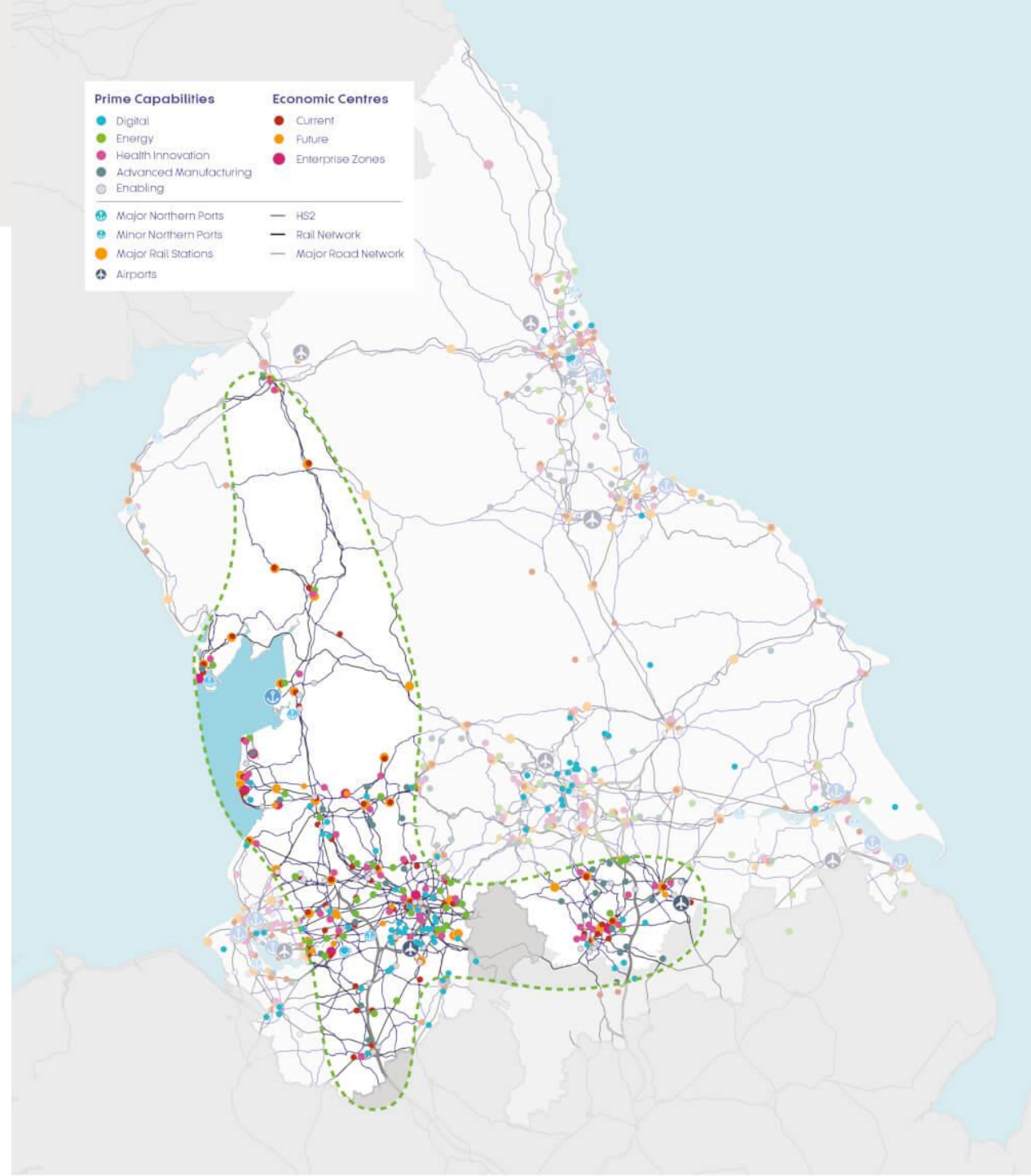
To improve East-West links between important economic centres in North Yorkshire, West Yorkshire, Hull and Humber, Greater Manchester, Lancashire and Merseyside, increasing road and rail capacity.





West Coast – Sheffield City Region Strategic Development Corridor

To provide links between advanced manufacturing businesses in Cumbria, Lancashire, Greater Manchester and Sheffield City Region, and complement road improvements to the North West of Manchester and across the Pennines.





Funding the Investment Programme



Additional funding

Further funding may be required once work programmes have completed

£21 – 27 billion

Additional required for transformational strategic transport

£39 – 43 billion

Continued levels of strategic transport funding

By the **North**
For the **North**

