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FOREWORD FROM THE CHAIR

Welcome to the future of transport in the peninsula.

The local authorities for Cornwall, Devon, Plymouth, Somerset and Torbay are working together to plan and prioritise strategic infrastructure across the peninsula. This is a positive development and means we can speak as one voice to Government - the Peninsula Transport Sub National Transport Body - on behalf of the region with support from key stakeholders.

The South West economy depends on moving goods and people efficiently across the peninsula as well as being well connected with the rest of the country. Our partnership will focus on improving strategic transport links whilst each local authority will continue to address local issues.

The South West peninsula is an amazing place to live and work. Good transport connections are vital for much of our activity, so our vision is to enhance our transport system for everyone.

We want more efficient, resilient and cleaner transport that can help make the peninsula even better. Over the coming months we invite you to work with us to develop a plan to shape the future of transport in the region. We want a future that works for people, businesses and the planet – now and for decades to come.

Your thoughts are important on this early part of our journey towards a long term plan for our region. Do you share our vision? Do you think our priorities start us moving in the right direction?

Thank you for taking the time to read our vision. We look forward to hearing your views.

Andrea Davis, Chair Peninsula Transport





Transport is at the heart of everyday life – going to work or school, visiting family and friends, delivering parcels and medicines, as well as shopping and leisure – yet we often take it for granted. Reliable and resilient transport options are critical for our residents, businesses and visitors, both in rural and urban areas.

The vision for transport has been developed by Peninsula Transport. This is the Sub-National Transport Body (STB) for the South West Peninsula (See fact sheets on p16 for more details). We are working closely with stakeholders and Government to shape infrastructure solutions to meet the needs of our region.

Delivering our plan will require close collaboration between stakeholders within and beyond the peninsula, including Government, businesses and the people who live and work here. As we endeavour to recover from the impacts of the COVID-19 pandemic and rebuild our economy and society in an environmentally responsible way, we need an ambitious vision and strategy for transport in place.

Whilst the global impacts of the COVID-19 pandemic have changed the way we travel, it has also changed our perspective on when, where and how we travel. A long term transport plan can support our social, economic and environmental recovery from the current conditions.

The situation also gives us an opportunity to 'build back better'. We can harness the benefits of some of the lifestyle changes we have adopted since March 2020 and reduce carbon emissions from our transport system.

Whether you are a resident, business or visitor to the region, we want to hear from you...

Your views are invited via our website https://www.peninsulatransport.org.uk and #PeninsulaTransportVision via social media.

OUR GOALS



We will improve connections between people, businesses, and places

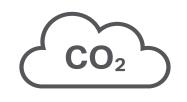
Investment into our strategic road and rail networks means more people can access transport options across the peninsula. Better access to transport reduces inequality in society with better access to education, skills and employment. It helps foster new jobs, new homes and, with careful planning, it can be sensitive to the environment.



We will enhance the resilience of the transport network

Resilience and reliability are fundamental to any good transport network. We want to enhance these factors across our peninsula, for both people and goods.

By providing better information, people are equipped to plan their journeys more efficiently, reducing journey time, increasing productivity and improving our region's ability to respond to climate change and/or severe weather events.



We will deliver affordable, zero-emissions transport for everyone

Our goal is to deliver a net-zero carbon transport system across the peninsula. By promoting walking and cycling alongside making the case for improvements to public transport, so that it fits the needs of more users, we can reduce demand for using cars. Together with better digital services enabling working from home, they can contribute towards a lower carbon future. Ultra low emission charging facilities will be essential to improving air quality and the switch away from fossil fuels, so we will work to deliver a charging/refuelling network for private and commercial use.



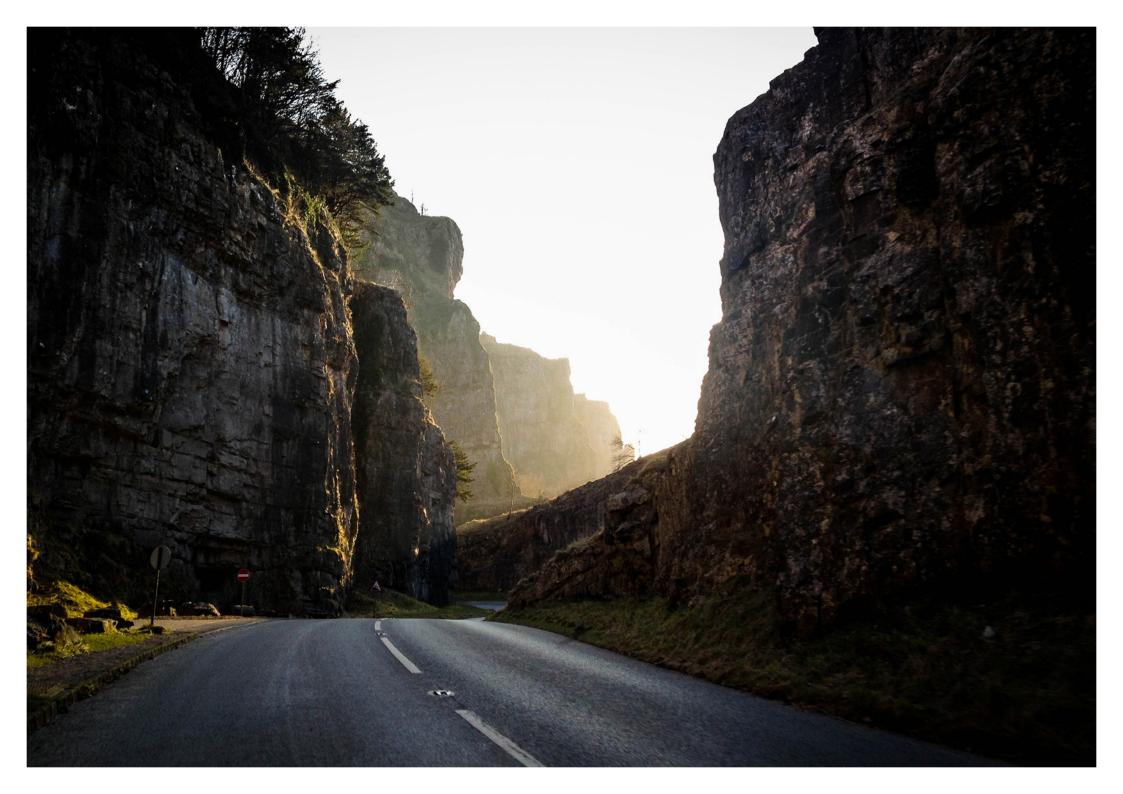
We will help to improve the health and wellbeing of communities in the Peninsula

Communities thrive where there is choice and access to better transport. Our aim is to improve affordability, choice, safety and opportunity to more communities and more people. We want to see improved public transport, linked to more walking and cycling options across the peninsula. We will provide information and enable more people to access a greater range of transport options.



We will help the Peninsula to be a great place to live and work

Our peninsula is a great place to live and work and we want to make it even better for everyone. By supporting the delivery of new homes and jobs in places where people have travel choices and the information they need, we can all benefit. Our outstanding natural environment and biodiversity are vital assets that must be considered at the start of, and throughout, our projects. We will take a collective, pragmatic approach, that maximises access to mobility but protects the very characteristics that make our peninsula so special.



OUR CHALLENGES AND OPPORTUNITIES

Our transport strategy needs to respond to the challenges and opportunities we face - such as those set out below - including the rapidly changing societal, environmental and economic context. For instance, technological change and growing pollution is impacting on peoples' behaviours, and needs and expectations are shifting. It is therefore important our future transport plans are sufficiently flexible to adapt to these aspects.

Decarbonisation

Decarbonisation remains a priority for all of the authorities in the peninsula. The evidence from the lockdowns has revealed the scale of the challenge for the transport sector, as transport is still a substantial emitter of carbon. We will need to consider ways to either reduce demand for transport or reduce the carbon emitted by transport in the first place.

World of Work

Productivity in the peninsula is below average. In part this is due to poor transport connections, which can constrain the physical access to markets which in turn impacts on the potential for inward investment, higher skilled jobs and employment opportunities. Improvements in logistical and freight corridors could transform our peninsula economy.

Urbanisation

There is some emerging evidence that since the COVID-19 pandemic, there is a shift to people moving away from cities and areas of high population density. The peninsula already has the highest levels of inwards migration of any area in the UK, but levels may increase further as the South West and Wales are key areas identified in a variety of research as sought after for relocation after the lockdown.



Digitalisation

The COVID-19 lockdowns demonstrated the adaptability of apps and online platforms to deliver features to inform and support the population, including for healthcare and education. In the transport sector this included the travel apps to help customers maintain social distancing. However the biggest disruptor in this field is liable to be the development of autonomous vehicle technology and its application on the highway network.



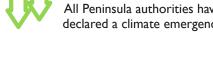
Flexible Lifestyles

COVID-19 saw a sudden shift towards home working and allowed many employers to trial the approach and plan for a longer-term shift away from traditional office working. Online shopping activity also increased rapidly with the Office for National Statistics (ONS) reporting around 33% of all transactions online during the first UK lockdown compared with 20% before, creating far more deliveries and logistics operations.

THE PENINSULA REGION

Climate Emergency Declared





High-tech Manufacturing



Growth





Medical Research





THE ECONOMY **IS DIVERSE**



No one sector accounts for more than 14% of output



200k Homes (+24%)**Forecast** by 2040



(+19%)

Network

Resilience

£1.2bn

Costs of 2014 rail disruption

£46bn Economic Output in 2017 2.3m **Population**

Protected area

21m

72%

of visitors to the South West originating from outside of



in 2019

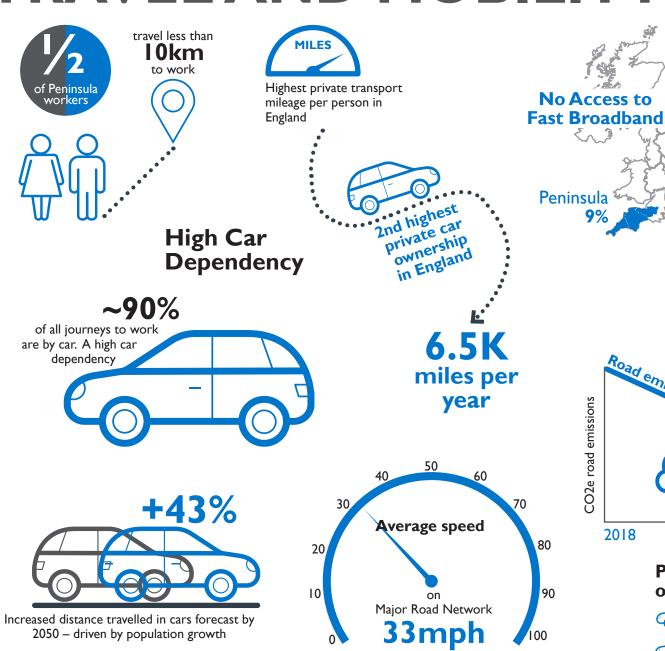
Older than average population





Levelling Up Cost of housing currently exceeds earnings in South West

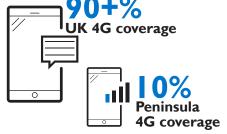
TRAVELAND MOBILITY



Poor Digital Connectivity 90+% UK 4G coverage

UK

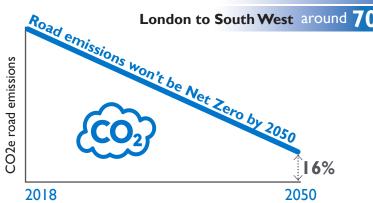
5%

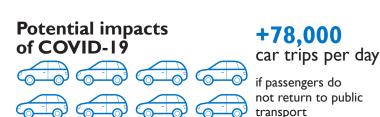




West Coast Main Line	90
East Coast Main Line	90









DELIVERING FOR THE PENINSULA

To ensure that our Peninsula Transport Strategy is robust and well informed, we have commissioned a range of technical studies with support from the Department for Transport. These will be delivered over the next 12 months.

> Summary of strategies and studies to support the development of the Full Transport Strategy



Strategic Economic **Corridor Studies**



Carbon Transition Strategy

for transitioning

to low carbon and

Net- Zero mobility

futures including a

achieve transition.

phased plan outlining

the steps required to



Technology and Electric Vehicle Strategy



Rail Strategy



Freight Strategy



Rural Mobility



International Gateway Study

Building on the work undertaken in our Economic Connectivity Study, this is a more detailed examination of the function and operation of the most important transport corridors in the region.

Identify opportunities for productivity improvements

Understand potential carbon reduction and other environmental benefits from changes to use profile on corridor

Understand real cost of congestion/delays.

Assessment of scenarios for transitioning to low carbon future, in order

> to: Develop those which are realistic and achievable

Ensure solutions are socially acceptable minimising inequalities.

Assessment of scenarios Strategy for integration of technologies including public transport, Intelligent Traffic Control, and new mobility opportunities, such as connected and autonomous vehicles (CAVs) and zero emissions vehicles (ZEVs). Western Gateway.

> Develop evidence base for technology and electric vehicles Identify quick wins by mode and sector Identify longer-term challenges and needs for deployment and implementation.

Building on the Peninsula Rail Task Force's 20-year plan this is an in-depth examination of specific travel corridors, working with strategic partners including Network Rail and

Development of a framework to understand the role of rail in addressing priorities for moving people and goods Define better integration with rail and the need for alternatives.

This strategy builds an evidence base of freight requirements and will develop a plan for more considering access efficient distribution. Consideration of last mile delivery and community and environmental needs.

Understanding of consolidation opportunities for distribution off key strategic corridors Developing freight best practice in the region Improving standards of light goods/commercial vehicles operating in the region.

This study focusses on rural mobility needs in the Peninsula: to services, jobs and education using active travel and public transport and planning to ensure equality and inclusion.

Make better use of existing vehicular assets Reduce the burden of ownership through shared access to mobility Capitalise on the rise of renewable energy across the region Use mobility changes as a lever for community

cohesion.

This study will identify existing and likely future transport deficits accessing ports and airports.

Determining growth and diversification opportunities

Detailing connections with markets and facilities outside of the Peninsula

Understanding current constraints, impacting performance and future potential.



NEXT STEPS

Our vision sets out our transport and mobility goals for the Peninsula region. We want to influence and shape our future, so we will be developing a Full Transport Strategy next year which will help to address our existing social, economic and environmental challenges, whilst preparing for those that are yet to come.

Your feedback - as well as that from other key organisations and stakeholders (see below) - will help in the development of the Full Transport Strategy. The strategy will respond to the challenges identified and build on the opportunities to define what will be delivered and when.

Residents

We will continue to work with residents to get their views to shape the development of the Strategy through consultation as well as through the delivery of the emerging proposals

Business

We will work with business and Local Enterprise Partnerships to ensure the emerging Strategy supports their priorities and contributes to growth in the economy and job market

Peninsula Transport (STB)

We will continue to work with partners and stakeholders to define transport and mobility priorities to transform the region over the next 30 years

Government

We will work with
Government to promote and
outline the strategic priorities
for the region – seeking
opportunities to secure
investment and 'level-up'
opportunities

Local Authorities

Our local authorities will work with partners to deliver programmes/schemes that meet the objectives of the Strategy

Visitors

We will engage with and share our ambitions with those who visit the peninsula to ensure that they can help shape our priorities

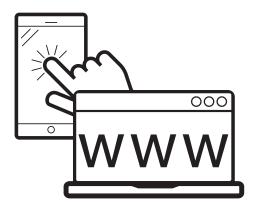




GETTING YOUR VIEWS

We would welcome your comments on the Vision. Please visit our website and submit your comments now via:

https://www.peninsulatransport.org.uk and #PeninsulaTransportVision via social media.



http://www.peninsulatransport.org.uk

12 July 2021 - 17 September 2021

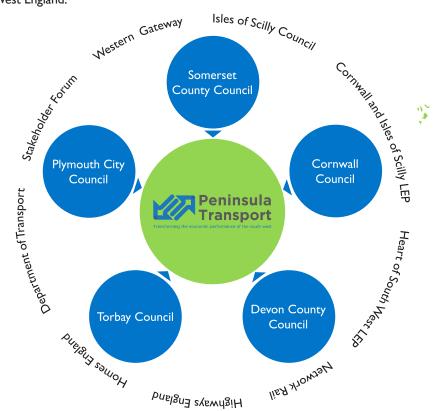


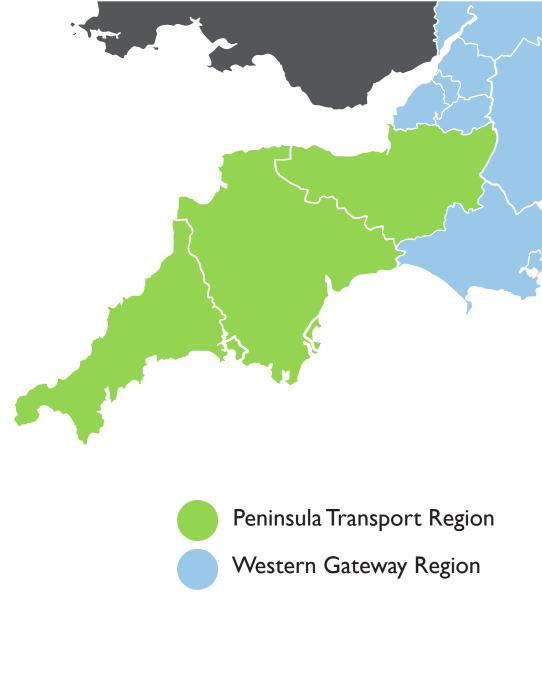
FACT SHEET

The Role of Peninsula Transport

Peninsula Transport is the Sub-National Transport Body (STB) for the South West Peninsula established to transform the economic potential of the South West. We represent five local authorities and two Local Enterprise Partnership areas and work closely with co-opted members and key stakeholders from the private and public sector. Along with our neighbouring STB, Western Gateway, we are responsible for defining and delivering the strategic transport priorities for most of South West England.

We've worked together as a region to secure investment of more than £300m through the Local Growth Deals, as well as developed plans for investment in all aspects of the transport network. Working together with Co-opted partners we are developing a Peninsula Transport Strategy that enables transport to play its vital role in delivering clean growth, connects people and is adaptable to the changes of the future.





FACT SHEET

Data Sources

The Peninsula Region

The Economy is Diverse

https://peninsularailtaskforce.files.wordpress.com/2016/11/prtf-closing-the-gap.pdf

Network Resilience

2016 – PRTF Closing the Gap

Source: PRTF

https://peninsularailtaskforce.files.wordpress.com/2016/11/prtf-closing-the-gap.pdf

Maritime Industry

2019 – "Maritime Industry"
Source: Peninsula Regional Evidence Base https://www.peninsulatransport.org.uk/wp-content/uploads/2020/03/Peninsula-Transport-REBaddendum.pdf

2.3m Population

2019 – Mid-Year Population estimates (2,332,542)

Source: Office for National Statistics licensed under the Open Government Licence. https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationestimates/datasets/populationestimatesforukenglandandwalesscotlandandnorth-ernireland

£44bn

2017 – Gross value added (GVA) Source: Office for National Statistics https://www.ons.gov.uk/economy/ grossvalueaddedgva/bulletins/ regionalgrossvalueaddedbalanceduk /1998to2017

Growth Sectors

Source: https://heartofswlep.co.uk/wp-content/uploads/2020/02/HotSW-Quarterly-Business-Bulletin-Autumn-2019-pdf.pdf

Levelling Up

Average earnings £36k (SW) bottom 3 regions in country* (£515 versus £585 a week)

Average house price (Sep 20) £244k (UK) versus £275k (SW) - top 4 regions in the country**

South West Ranked No. I for annual house price change (6.4%) for 2020

* https://www.michaelpage.co.uk/advice/career-advice/job-search-advice/average-uk-salary-region

** https://propertydata.co.uk/charts/houseprices

45 years old

Older population Source: Peninsula Regional Evidence Base https://www.peninsulatransport.org.uk/ wp-content/uploads/2020/03/Peninsula-Transport-REBaddendum.pdf

31% over 65

Getting older

Source: Peninsula Regional Evidence Base https://www.peninsulatransport.org.uk/wp-content/uploads/2020/03/Peninsula-Transport-REBaddendum.pdf

Growth Sectors

Version-080720.pdf

Peninsula Economic Connectivity Study – Growing sectors https://www.peninsulatransport.org.uk/wp-content/uploads/2020/07/Peninsula-Transport-ECS-Tech-Report-Final-

Travel and Mobility

1/2 of Peninsula Workers

Source: ONS: 2011 Census

Source: Economic Connectivity Study

analysis (all scenarios)

Poor Digital Connectivity

Source: Economic Connectivity Study Source: OFCOM Communications Market Report, August 2018 https://www.ofcom.org. uk/about-ofcom/latest/features-and-news/ decade-of-digital-dependency

CO2 2018-2050

Source: Peninsula Economic Connectivity Study https://www.peninsulatransport.org.uk/wp-content/uploads/2020/07/Peninsula-Transport-ECS-Tech-Report-Final-Version-080720.pdf

Only 3 Major Roads

Source: Peninsula Economic Connectivity Study https://www.peninsulatransport.org.uk/wp-content/uploads/2020/07/Peninsula-Transport-ECS-Tech-Report-Final-Version-080720.pdf

Travel Recovery from COVID 19

Source: Peninsula Vision Analysis – ONS: 2011 Census

High Car Dependency

Source: ONS/DfT

2nd Highest Car Ownership per household

1.39 cars for the Penisula.1.30 cars for England excluding London.No.2 region for car ownership (only second to South East)

