

**Milly Southworth**

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**From:** Torpoint Town Council <admin@torpointtowncouncil.gov.uk>  
**Sent:** 14 September 2023 10:34  
**To:** Milly Southworth  
**Subject:** FW: Peninsula Transport: Technology and Zero-Emission Vehicle study for the South West

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**From:** Starr, Rosemary <Rosemary.Starr@plymouth.gov.uk>  
**Sent:** 13 September 2023 17:24  
**To:** Starr, Rosemary <Rosemary.Starr@plymouth.gov.uk>  
**Subject:** Peninsula Transport: Technology and Zero-Emission Vehicle study for the South West

**OFFICIAL**

*Email sent on behalf of Councillor Andrea Davis, Chair of Peninsula Transport*

Dear Stakeholder,

I am writing to let you know about a study by Peninsula Transport, which identifies opportunities to revolutionise transport in the South West by using digital technology and Zero Emission Vehicles (ZEVs). The study, which will inform our transport strategy, highlights two imperatives that are essential to all forms of transport technology: a dependable energy supply and robust, all-inclusive digital communications.

Good mobility is important for the social and economic life of the peninsula, allowing individuals, local communities, public bodies and businesses affordable access to the things they need. Technology is increasingly able to enhance mobility by using digital services and data, improved connectivity, automation and the electrification of vehicles. It is also important for us to consider how technology can create jobs, while delivering other social and economic benefits.

Our study outlines the potential for digital technology to make transport more efficient in the South West while supporting our drive to cut carbon emissions. It contains important insights about the impact technology is having now and will have in the future.

Peninsula Transport's work on technology and ZEVs will focus on supporting the two imperatives that have emerged from the study, as well as developing our relationships with National Grid, UK power networks and private renewable energy generators and distributors to collaborate on ways to balance energy supply and demand. We hope that these partnerships will unlock transport benefits including electric vehicle charging, industrial decarbonisation and hydrogen production, storage and supply as well as rail electrification.

Working with private and commercial energy sector organisations will also help us to develop an energy supply roadmap for the peninsula, and attract investment and grant funding for future transport schemes in the South West.

Another part of our partnership working will be to carry out joint technology pilots and trials, and to meet the government's requirement for STBs to produce regional assessments to support the development of an electric vehicle charging network.

In addition, we will develop our relationships with wired and wireless network operators, major transport operators, digital enablers and OFCOM. Working together will create a digital communications roadmap for the peninsula and provide insights that will support improvements in the transport system.

The study can be found at <https://www.peninsulatransport.org.uk/technologyandzev/> Please feel free to share this briefing and the link with your networks. We are also promoting the study across our social media pages and would welcome your support in sharing content across your own channels.

Best wishes,

Councillor Andrea Davis

Chair of Peninsula Transport

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