

Appendix 1

Summary of the work and findings of the Electric Vehicle Executive Task and Finish Group (TFG)

The TFG met five times from April to October 2019. Over the course of the meetings the TFG reviewed and considered:

- a) The potential benefits of switching to EVs.
- b) Carbon data for the County including a Department for Business, Energy and Industrial Strategy (BEIS) Data Set: UK local authority and regional carbon dioxide emissions national statistics: 2005 to 2016, published in June 2018, and the Department for Transport Road Traffic Forecasts for Traffic Tailpipe Emissions in the South East Region.
- c) Existing County Council strategies relating to energy and sustainable transport.
- d) Models of three EV uptake scenarios (aligned with Government scenarios) across the County, including the risks and opportunities these scenarios presented.
- e) The results of a West Sussex Residents Survey which ran at the end of 2018.
- f) Potential interventions available to the County Council, including the potential benefit and deliverability of these measures.

The TFG also considered all the responses to the 2019 public consultation on the draft EV strategy (Appendix 2), and as a result recommended that the following amendments to the Draft EV Strategy be made:

1. Adjusted the Ambition

The consultation draft included the aim of:

70% of all new cars in the County to be electric by 2030, but as a minimum at least 50% are electric.

The 50% caveat was removed, and the aim reworded to: At least 70% of new cars in the County to be electric by 2030.

2. Removed enabling cables to cross pavements

The consultation draft included a provision to enable cables to allow residents to run a cable in a suitable cable cover across a pavement and will develop and issue guidance to assist in ensuring that this is possible at minimal risk to members of the public.

This was removed from the strategy and the County Council will not support residents to run a cable in a suitable cable cover across the pavement.

Instead, the County Council will continue to explore potential solutions to enable residents to charge at home, including keeping up to date with pilots running in other areas, for example channels for cables in Oxford.

3. Broadened the public land solution aspiration

The consultation draft included the aspiration of working in partnership with District and Borough Councils (the main owners of public off street parking) and Parish Councils to provide a public land solution.

This aspiration has been broadened to a community land solution and the County Council's partnership aspirations include charities that run and maintain community land such as village halls and community centres.

4. Other

Adjustments were also made to the text to make it clearer that:

- This strategy was set within the context of a move to more sustainable transport, and this was included in the strategy summary.
- There would be no cost to the County Council to install the chargers
- Chargers enabled by the County Council will be accessible via contactless payments
- Street lighting chargers are not a viable solution within the County
- Efforts will continue to engage with potential market providers to encourage them to invest in charging infrastructure within the County
- Our communications plan will include a focus on local businesses

Several other minor additions and amendments were made to reflect comments and suggestions from the consultation and to provide clarity on various aspects of the strategy.