

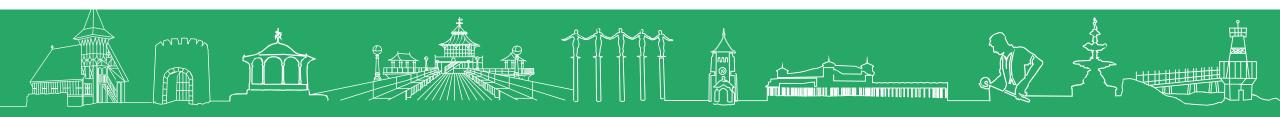
North Somerset Electric Vehicle Strategy

For June Executive Committee

Steve Thorne, Strategic Transport Manager

Frankie Mann, Active & Sustainable Transport Manager

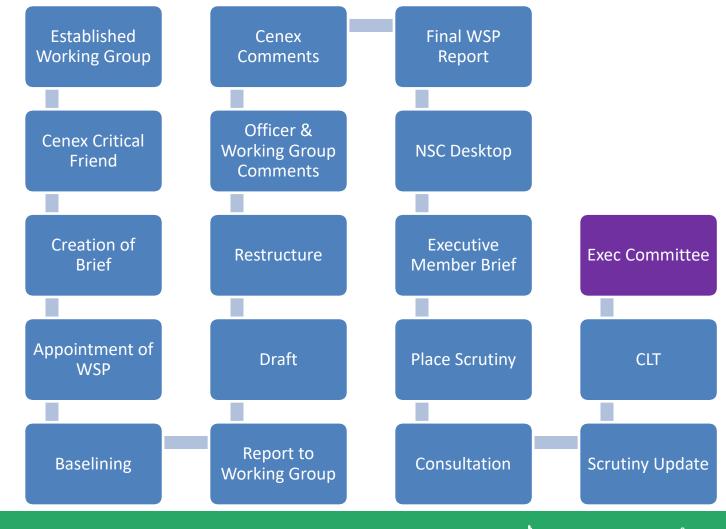
Cris Fletcher, Senior Sustainable Travel & Road Safety Officer



Context

- Why we need the Electric Vehicle Strategy?
 - Government Strategy (Taking Charge), 2030 ICE Ban
 - Climate Emergency, CCC Scenarios
 - Resident & Member Demand

- Additional Context & Funding
 - Revive Network
 - GULW Deployment
 - LEVI







Executive Summary

Six Objectives

- To expand the network of EV charge points in North Somerset
- To seek private sector investment to fund a scaled up charging network
- 3. To collaborate with the REVIVE Network and other key organisations
- 4. To influence other organisations to fill gaps in the charging network
- 5. To future proof new developments
- 6. To monitor the pace of EV uptake, charge point provision and government announcements

Year	2022 Actual	2022 (%) Actual	2025	2025 (%)	2030	2030 (%)
No of EVs	2,291	2.4%	9,491	7.7%	37,509	30.1%

Total: 1619 Fast, 370 Rapid

Private Sector 1006 Fast, 340 Rapid Public Sector: 613 Fast, 30 Rapid

Our Approach

- Concessionaire & Grant Funding
- Monitor & remain flexible









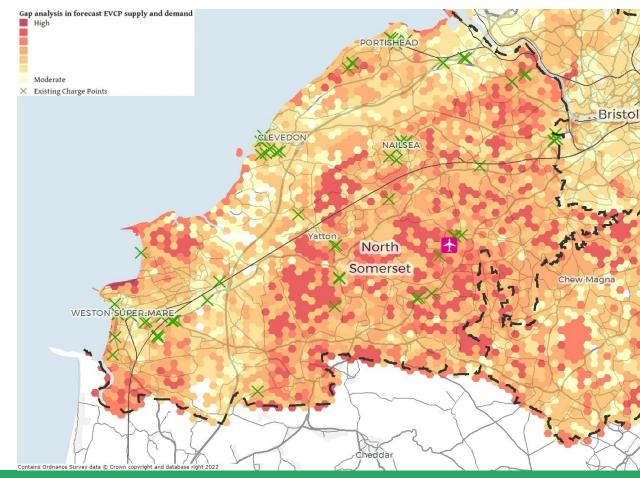
Delivery

Focus of Concessionary Model

- Government Steer
- Address Rurality
- NSC Resource
- Low Risk, High Pace

Considerations

- Accessibility
- Links to Active, Public & Shared Transport
- Sympathetic to NS Environment
- Tourism





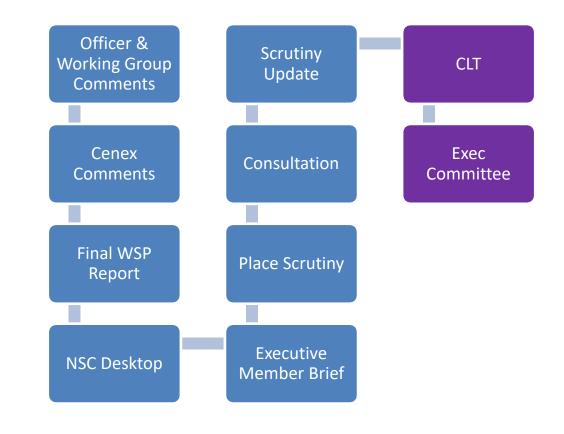


Consultation

Key Themes

- 59% view electric vehicles as '**Very Important**' in decarbonisation.
- 68% of respondents agreed that **All** our objectives would encourage uptake.
- Importance of accessible design.
- 57% were unsure how we were addressing the rurality. We will be amending sentence to clarify how this strategy will address rural disparities before Exec

Committee.







Next Steps

Executive Committee 21/06/2023

Adoption



