

Climate change impact assessment

The purpose of this assessment is to help us understand the likely impacts of our decisions on the environment of North Yorkshire and on our aspiration to achieve net carbon neutrality by 2030, or as close to that date as possible. The intention is to mitigate negative effects and identify projects which will have positive effects.

This document should be completed in consultation with the supporting guidance. The final document will be published as part of the decision making process and should be written in Plain English.

If you have any additional queries which are not covered by the guidance please email climatechange@northyorks.gov.uk

Version 2: amended 11 August 2021

Please note: You may not need to undertake this assessment if your proposal will be subject to any of the following:

Planning Permission
Environmental Impact Assessment
Strategic Environmental Assessment

However, you will still need to summarise your findings in the summary section of the form below.

Please contact climatechange@northyorks.gov.uk for advice.

Title of proposal	Local Electric Vehicle Infrastructure (LEVI) Contract Charge Point Operator price cap
Brief description of proposal	To set the Charge Point Operator price cap as laid out in the North Yorkshire Council EV charging contract.
Directorate	Environment and Sustainability
Service area	Electric Vehicle Infrastructure
Lead officer	Tom O'Donovan
Names and roles of other people involved in carrying out the impact assessment	
Date impact assessment started	9 September 2025

Options appraisal

Were any other options considered in trying to achieve the aim of this project? If so, please give brief details and explain why alternative options were not progressed.

This is a contractual obligation. There are no alternative options at this stage.

What impact will this proposal have on council budgets? Will it be cost neutral, have increased cost or reduce costs?

Please explain briefly why this will be the result, detailing estimated savings or costs where this is possible.

Income generated from the charge points will fund the delivery, operation and maintenance of the EV charging network with the potential for additional income generation beyond that.

<p>How will this proposal impact on the environment?</p> <p>N.B. There may be short term negative impact and longer term positive impact. Please include all potential impacts over the lifetime of a project and provide an explanation.</p>	<p>Positive impact (Place a X in the box below where</p>	<p>No impact (Place a X in the box below where</p>	<p>Negative impact (Place a X in the box below where</p>	<p>Explain why will it have this effect and over what timescale?</p> <p>Where possible/relevant please include:</p> <ul style="list-style-type: none"> • Changes over and above business as usual • Evidence or measurement of effect • Figures for CO₂e • Links to relevant documents 	<p>Explain how you plan to mitigate any negative impacts.</p>	<p>Explain how you plan to improve any positive outcomes as far as possible.</p>	
<p>Minimise greenhouse gas emissions e.g. reducing emissions from travel, increasing energy efficiencies etc.</p>	<p>Emissions from travel</p>	<p>X</p>			<p>The decision allows the contact to deploy EV charging infrastructure across North Yorkshire, which is central to reducing emissions from transport sources.</p>		<p>This price cap will be reviewed annually to ensure the sustainability of the network and to ensure best value to the consumer.</p>
	<p>Emissions from construction</p>		<p>X</p>		<p>There is no bearing on the emissions from construction.</p>		
	<p>Emissions from running of buildings</p>		<p>X</p>		<p>There is no bearing on the emissions from NYC buildings.</p>		
	<p>Emissions from data storage</p>		<p>X</p>		<p>There is no bearing on the emissions from data storage.</p>		

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Other		X		N/A		
Minimise waste : Reduce, reuse, recycle and compost e.g. reducing use of single use plastic		X		N/A		
Reduce water consumption		X		N/A		
Minimise pollution (including air, land, water, light and noise)		X		N/A		
Ensure resilience to the effects of climate change e.g. reducing flood risk, mitigating effects of drier, hotter summers		X		N/A		

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<p>Enhance conservation and wildlife</p>		<p>X</p>		<p>N/A</p>		
<p>Safeguard the distinctive characteristics, features and special qualities of North Yorkshire's landscape</p>		<p>X</p>		<p>N/A</p>		
<p>Other (please state below)</p>		<p>X</p>		<p>N/A</p>		

<p>Are there any recognised good practice environmental standards in relation to this proposal? If so, please detail how this proposal meets those standards.</p>
<p>N/A</p>

Summary Summarise the findings of your impact assessment, including impacts, the recommendation in relation to addressing impacts, including any legal advice, and next steps. This summary should be used as part of the report to the decision maker.

The proposal is to comply with a contractual obligation to set a price cap for the Charge Point Operator to enable them to recover their investment, while also ensuring best value to the end-user. Without this agreement there can be no contract signature, consequently there would be no delivery of an EV charging network.

Sign off section

This climate change impact assessment was completed by:

Name	Tom O'Donovan
Job title	Electric Vehicle Infrastructure Officer
Service area	Electric Vehicle Infrastructure
Directorate	Environment and Sustainability
Signature	
Completion date	09 September 2025

Authorised by relevant Assistant Director (signature): Barrie Mason

Date: 9 September 2025