

Short Equality Impact and Outcome Assessment (EIA)

EIAs make services better for everyone and support value for money by getting services right first time.

EIAs enable us to consider all the information about a service, policy or strategy from an equalities perspective and then action plan to get the best outcomes for staff and service-users¹. They analyse how all our work as a council might impact differently on different groups²

They help us make good decisions and evidence how we have reached these decisions.³

See end notes for full guidance. For further support or advice please contact the Community Partnerships Team

Equality Impact and Outcomes Assessment (EIA) Template

First, consider whether you need to complete an EIA, or if there is another way to evidence assessment of impacts, or that an EIA is not needed⁴

Title ⁵	EV Charging Strategy	ID No ⁶	RS002
Team/Service ⁷	Transport and Parking Projects		
Focus of EIA ⁸	Officers have been exploring opportunities to install Electric Vehicle Charge Points (EVCP) in council owned car parks using external government grants and/or Community Infrastructure Levy (CIL) funding. Alongside this process a draft EV charging Strategy has been developed. The Strategy sets out how the Council will roll-out a public electric vehicle charging network across council owned car parks and on-street residential parking in the district over the next 10 years (with an accompanying 3 year action plan). The outcome for the Council and the District is to make substantive reductions in carbon emissions which will help improve air quality in the District and contribute towards a core objective of the new Corporate Framework which is to achieve carbon net zero and be climate resilient.		
Assessment of overall impacts and any further recommendations ⁹			
The aim of this Strategy is to maximise equality and inclusion, which is a co-benefit for tackling emissions because everyone, no matter what their protected characteristic maybe, is critical in tackling the climate emergency. In addition TRDC want to provide electric charging infrastructure, initially in car parks, to support residents and encourage shoppers and other visitors to local facilities and businesses.			
The total number of Ultra Low Emissions Vehicles (ULEVs) and Plug In Vehicles (PiVs) in Hertfordshire at the end of Q3 2022 was 4,261 according to Government data			

Hertfordshire County Council forecasting estimates that by 2030 there will be 240,800 electric vehicles registered in Hertfordshire. It is estimated that this would generate the need for 6,800 publicly available charging sockets (or just over 3,000 charge points assuming a double socket arrangement) which is a six-fold increase.

¹ <https://www.gov.uk/government/statistical-data-sets/vehicle-licensing-statistics-data-tables>

² <https://www.hertfordshire.gov.uk/doc/roads/ev-strategy-summary.pdf>

Impact of the Strategy on the following protected characteristics:

- Age – Positive and Negative. Evidence: People who are more dependent on a car due to age factors will need to be able to access electric vehicle charging points. However, ability to access EV chargers maybe challenging to some (strength and dexterity) (elderly and those with a disability) if charging infrastructure is heavy/difficult to insert into the sockets or the technology is difficult to use.
- Disability – Positive and Negative. Evidence: People who are dependent on the car due to a disability will need to be able to access electric vehicle charging points. See above.
- Gender reassignment - Neutral - not a factor in adoption and delivery of the Strategy
- Marriage or civil partnership (in employment only) - not a factor in adoption and delivery of the Strategy
- Pregnancy and maternity - not a factor in adoption and delivery of the Strategy albeit similar consideration to age/disability regarding use of infrastructure if heavy/challenging to connect.
- Race - not a factor in adoption and delivery Strategy
- Religion or belief - not a factor in adoption and delivery of the Strategy
- Sex - not a factor in adoption and delivery of the Strategy
- Sexual orientation - not a factor in adoption and delivery of the Strategy

Potential Issues

- Accessibility - since the delivery of EV charging points involves assets being added to the street scene, ensuring accessibility is key. The British Standards Institute launched the PAS 1899:2022 in October 2022 which has sought to make recommendations of how accessible public electric vehicle charging points should be delivered.

Mitigating Actions

- These are recommendations and are not yet mandatory but where possible provide a basis for how to deliver charging points in an accessible way. We should consider these recommendations as part of the EV Charging proposals and within future procurement of EV charging points. Design out trip hazards.
- Charge point design and placement (e.g. bay layout) compliance to PAS 1899:22 will be set out in the procurement criteria when appointing a Charge Point Operator.

<ul style="list-style-type: none"> • Disability – the provision of disabled bays which also provide access to charging infrastructure. • Technology - The scheme is a digital service and accessed via smart phone. We know that older people are less likely to have a smartphone than the population as a whole and, overall, are less likely to be digitally enabled/confident. • The service is cashless and debited to the passenger's card/bank account via the App only. Around 1.5 million people in the UK do not have bank accounts. Impacting on residents with lower incomes. • Cost – Low-income residents ability to pay for both parking and charging. 	<ul style="list-style-type: none"> • On-street EV charging points will be installed following the Hertfordshire County Council siting criteria which sets out a range of guidelines to ensure accessibility and safety. • Disabled bays with EV charging provision will be deployed wherever feasible and practicable. EV parking bays will be laid out as per PAS 1899:22. • Increasingly, contactless payment is available, but is dependent on the Charge Point Operator and if they offer that charge point functionality. Contactless payment functionality will be considered in the procurement process when appointing a Charge Point Operator. • Work closely with Strategy and Partnerships team to signpost people to digital literacy courses, and award data if required following allocation through Good Things Foundation. • The price of charging is set by the Charge Point Operator. However, regional price benchmarking will be included in the charge point specification and will require the Charge Point Operator to prove their prices are aligned to other providers in the region.
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Actions Planned ¹⁰

The introduction of EV charging infrastructure in the Council owned car parks is a core component to enable the council to achieve net zero. All electric vehicle owners will be able to access charge points, with positive benefits for those who are reliant on using a car rather than other means of transport due to factors such as age or disability.

In delivery of the project and in awarding an external contract for the delivery of any EV proposals consideration will be given to the potential issues and mitigating actions detailed above.

EIA sign-off: (for the EIA to be final an email must be sent from the relevant people agreeing it or this section must be signed)

Equality Impact Assessment officer: Kimberley Rowley

Date:

Equalities Lead Officer:

Date:

Guidance end-notes

¹ The following principles, drawn from case law, explain what we must do to fulfil our duties under the Equality Act:

- Knowledge: everyone working for the council must be aware of our equality duties and apply them appropriately in their work.
- Timeliness: the duty applies at the time of considering policy options and/or before a final decision is taken – not afterwards.
- Real Consideration: the duty must be an integral and rigorous part of your decision-making and influence the process. • Sufficient Information: you must assess what information you have and what is needed to give proper consideration.
- No delegation: the council is responsible for ensuring that any contracted services which provide services on our behalf can comply with the duty, are required in contracts to comply with it, and do comply in practice. It is a duty that cannot be delegated.
- Review: the equality duty is a continuing duty. It applies when a policy is developed/agreed, and when it is implemented/reviewed.
- Proper Record Keeping: to show that we have fulfilled our duties we must keep records of the process and the impacts identified.

NB: Filling out this EIA in itself does not meet the requirements of the equality duty. All the requirements above must be fulfilled or the EIA (and any decision based on it) may be open to challenge. Properly used, an EIA can be a tool to help us comply with our equality duty and as a record that to demonstrate that we have done so.

² **Our duties in the Equality Act 2010**

As a council, we have a legal duty (under the Equality Act 2010) to show that we have identified and considered the impact and potential impact of our activities on all people with 'protected characteristics' (age, disability, gender reassignment, pregnancy and maternity, race, religion or belief, sex, sexual orientation, and marriage and civil partnership).

This applies to policies, services (including commissioned services), and our employees. The level of detail of this consideration will depend on what you are assessing, who it might affect, those groups' vulnerability, and how serious any potential impacts might be. We use this EIA template to complete this process and evidence our consideration

The following are the duties in the Act. You must give 'due regard' (pay conscious attention) to the need to:

- avoid, reduce or minimise negative impact (if you identify unlawful discrimination, including victimisation and harassment, you must stop the action and take advice immediately).
- promote equality of opportunity. This means the need to: – Remove or minimise disadvantages suffered by equality groups – Take steps to meet the needs of equality groups – Encourage equality groups to participate in public life or any other activity where participation is disproportionately low – Consider if there is a need to treat disabled people differently, including more favourable treatment where necessary
- foster good relations between people who share a protected characteristic and those who do not. This means: – Tackle prejudice – Promote understanding

³ EIAs are always proportionate to:

- The size of the service or scope of the policy/strategy
- The resources involved
- The numbers of people affected
- The size of the likely impact
- The vulnerability of the people affected

The greater the potential adverse impact of the proposed policy on a protected group (e.g. disabled people), the more vulnerable the group in the context being considered, the more thorough and demanding the process required by the Act will be.

⁴ When to complete an EIA:

- When planning or developing a new service, policy or strategy

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- When reviewing an existing service, policy or strategy
 - When ending or substantially changing a service, policy or strategy
 - When there is an important change in the service, policy or strategy, or in the city (eg: a change in population), or at a national level (eg: a change of legislation)

Assessment of equality impact can be evidenced as part of the process of reviewing or needs assessment or strategy development or consultation or planning. It does not have to be on this template, but must be documented. Wherever possible, build the EIA into your usual planning/review processes.

Do you need to complete an EIA? Consider:

- Is the policy, decision or service likely to be relevant to any people because of their protected characteristics?
- How many people is it likely to affect?
- How significant are its impacts?
- Does it relate to an area where there are known inequalities?

How vulnerable are the people (potentially) affected? If there are potential impacts on people but you decide not to complete an EIA it is usually sensible to document why.

⁵ **Title of EIA:** This should clearly explain what service / policy / strategy / change you are assessing

⁶ **ID no:** The unique reference for this EIA. This will be added by Community Partnerships

⁷ **Team/Service:** Main team responsible for the policy, practice, service or function being assessed

⁸ **Focus of EIA:** A member of the public should have a good understanding of the policy or service and any proposals after reading this section. Please use plain English and write any acronyms in full first time - eg: 'Equality Impact Assessment (EIA)'

This section should explain what you are assessing:

- What are the main aims or purpose of the policy, practice, service or function?
- Who implements, carries out or delivers the policy, practice, service or function? Please state where this is more than one person/team/body and where other organisations deliver under procurement or partnership arrangements.

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- How does it fit with other services?
 - Who is affected by the policy, practice, service or function, or by how it is delivered? Who are the external and internal serviceusers, groups, or communities?
 - What outcomes do you want to achieve, why and for whom? Eg: what do you want to provide, what changes or improvements, and what should the benefits be? • What do existing or previous inspections of the policy, practice, service or function tell you?
 - What is the reason for the proposal or change (financial, service, legal etc)? The Act requires us to make these clear.

⁹ Assessment of overall impacts and any further recommendations

- Make a frank and realistic assessment of the overall extent to which the negative impacts can be reduced or avoided by the mitigating measures. Explain what positive impacts will result from the actions and how you can make the most of these.
- Countervailing considerations: These may include the reasons behind the formulation of the policy, the benefits it is expected to deliver, budget reductions, the need to avert a graver crisis by introducing a policy now and not later, and so on. The weight of these factors in favour of implementing the policy must then be measured against the weight of any evidence as to the potential negative equality impacts of the policy,
- Are there any further recommendations? Is further engagement needed? Is more research or monitoring needed? Does there need to be a change in the proposal itself?

¹⁰ Action Planning: The Equality Duty is an ongoing duty: policies must be kept under review, continuing to give 'due regard' to the duty. If an assessment of a broad proposal leads to more specific proposals, then further equality assessment and consultation are needed.