## Agenda



## **Scrutiny Committee**

## This meeting will be held on:

## Date: **Tuesday 10 October 2023**

Time: **6.00 pm** 

## Place: Long Room - Oxford Town Hall

## For further information please contact:

Lucy Brown, Committee and Member Services Officer

### Members of the public can attend to observe this meeting and:

- may register in advance to speak to the committee in accordance with the <u>committee's rules</u>
- may record all or part of the meeting in accordance with the Council's protocol

Information about speaking and recording is set out in the agenda and on the website

Please contact the Committee Services Officer to register to speak; to discuss recording the meeting; or with any other queries.

### **Committee Membership**

Councillor Lucy Pegg (Chair)

Councillor Mike Rowley (Vice-Chair)

Councillor Mohammed Altaf-Khan

Councillor Lubna Arshad

Councillor Tiago Corais

Councillor Lizzy Diggins

Councillor Dr Sandy Douglas

**Councillor James Fry** 

Councillor Chris Jarvis

Councillor Mark Lygo

Councillor Edward Mundy

Councillor Dr Christopher Smowton

Apologies and notification of substitutes received before the publication are shown under *Apologies for absence* in the agenda. Those sent after publication will be reported at the meeting. Substitutes for the Chair and Vice-chair do not take on these roles.

## Agenda

	Pages
Election of Chair	
Apologies for absence	
<ul> <li>Cllr Lucy Pegg (Chair)</li> <li>Cllr Mike Rowley (Vice Chair)</li> <li>Cllr Mark Lygo</li> </ul>	
Declarations of interest	
Chair's Announcements	
Minutes	9 - 14
Minutes from 05 September 2023.	
<b>Recommendation:</b> That the minutes of the meeting held on 05 September 2023 be APPROVED as a true and accurate record.	
Work Plan and Forward Plan	15 - 24
The work plan is driven to a very large extent by the Cabinet Forward Plan, a summary of which is attached. The Scrutiny Committee agrees its priorities for items coming onto the Forward Plan, which then form part of its work plan.	
The Committee is recommended to confirm its agreement to the work plan, or agree any amendments as required.	
Report back on recommendations and from Scrutiny Panel meetings	25 - 44
<ul> <li>At its meeting on 13 September 2023, Cabinet considered the following reports from Scrutiny and made responses to the recommendations:</li> <li>Delivery of a New Burial Space</li> <li>The Leys Pools &amp; Leisure Centre – Youth Hub</li> </ul>	
	<ul> <li>Apologies for absence <ul> <li>Cllr Lucy Pegg (Chair)</li> <li>Cllr Mike Rowley (Vice Chair)</li> <li>Cllr Mark Lygo</li> </ul> </li> <li>Declarations of interest <ul> <li>Chair's Announcements</li> <li>Minutes</li> </ul> </li> <li>Minutes from 05 September 2023.</li> </ul> <li>Recommendation: That the minutes of the meeting held on 05 <ul> <li>September 2023 be APPROVED as a true and accurate record.</li> </ul> </li> <li>Work Plan and Forward Plan The work plan is driven to a very large extent by the Cabinet Forward Plan, a summary of which is attached. The Scrutiny Committee agrees its priorities for items coming onto the Forward Plan, which then form part of its work plan. The Committee is recommended to confirm its agreement to the work plan, or agree any amendments as required. At its meeting on 13 September 2023, Cabinet considered the following reports from Scrutiny and made responses to the recommendations: <ul> <li>Delivery of a New Burial Space</li> </ul> </li>

		I
	City-wide Smoke Control Area Declaration	
	<ul> <li>HRA Energy Efficiency Projects 2023/24</li> </ul>	
	Since the Scrutiny Committee's previous meeting on 05 September 2023, the following Panels have met:	
	<ul> <li>Finance and Performance Panel (06 September 2023)</li> </ul>	
	<ul> <li>Climate and Environment Panel (12 September 2023)</li> </ul>	
	<ul> <li>Housing and Homelessness Panel (05 October 2023)</li> </ul>	
	The Committee is asked to:	
	1. <b>Note</b> Cabinet's responses to its recommendations.	
	2. <b>Note</b> any updates from Panel meetings.	
8	Local Government Association (LGA) Corporate Peer	45 - 86
	Challenge	
	Cabinet, at its meeting on 18 October 2023, will consider a report from the Chief Executive providing an update on the key scope and process of the LGA Corporate Peer Challenge, recommendations from the July 2023 Peer Review Team and the outline future Action Plan. Cllr Ed Turner, Deputy Leader (Statutory) and Cabinet Member for Finance and Asset Management and Mish Tullar, Head of Corporate Strategy have been invited to present the report and answer questions. The Committee is asked to consider the report and agree any recommendations.	
9	Delivery of Electric Vehicle Infrastructure for Oxford	87 - 210
	Appendix 6 to this item includes exempt information pursuant to Paragraph 3 of Part 1 of Schedule 12A of the Local Government Act 1972. If the Scrutiny Committee wishes to discuss matters relating to the information set out in Appendix 6 to the report, it will be necessary for the Scrutiny Committee to pass a resolution to exclude the press and public from the meeting (as set out at agenda item 12).	
	Cabinet, at its meeting on 18 October 2023, will consider a report from the Head of Corporate Strategy seeking:	
	<ul> <li>Approval for Oxford City Council's Electric Vehicle Infrastructure (EVI) Delivery and Implementation Plan, which clarifies the work packages and resources needed to deliver the first chapter of Oxford's EVI Strategy (OxEVIS), up to April 2026;</li> </ul>	
	<ul> <li>Delegated authority for officers to enter into contracts and agreements with third parties to deliver the OxEVIS Implementation Plan; and</li> </ul>	
	<ul> <li>Agreement to changes to the GULO (Go Ultra Low Oxford)</li> </ul>	

#### project.

Cllr Louise Upton, Cabinet Member for Planning and Healthier Communities, Mish Tullar, Head of Corporate Strategy, Tina Mould, Sustainable Innovation Programme Team Manager and Sarah Hassenpflug, Project Manager – Innovation Team have been invited to present the report and answer questions. The Committee is asked to consider the report and agree any recommendations.

#### 10 Utilities Procurement 2024-2028

Cabinet, at its meeting on 18 October 2023, will consider a report from the Head of Corporate Strategy seeking delegated authority to approve contracts for gas and electricity and approval to extend the Council's current contract for water utilities. The report also requests that the proposal to undertake an Energy Procurement Review to inform the Council's longer-term approach from 2027 onwards be noted. Cllr Anna Railton, Cabinet Member for Zero Carbon Oxford and Climate Justice and Mish Tullar, Head of Corporate Strategy have been invited to present the report and answer questions. The Committee is asked to consider the report and agree any recommendations.

#### 11 Dates of future meetings

#### **Scrutiny Committee**

- 06 November 2023
- 04 December 2023
- 16 January 2024 •
- 06 February 2024
- 04 March 2024 •
- 11 April 2024

#### **Standing Panels**

Housing & Homelessness: 05 December 2023; 07 March 2024

Finance & Performance: 06 December 2023; 22 January 2024; 26 March 2024

Climate & Environment: 29 November 2023; 27 February 2024; 20 March 2024

Companies Scrutiny Panel will meet on the same dates as the Shareholder and Joint Venture Group (SJVG): 25 October 2023; 01 211 -222

November 2023; 07 December 2023; 27 March 2024; 24 April 2024

All meetings start at 6.00 pm.

## 12 Matters exempt or part exempt from publication and exclusion of the public

If the Committee wishes to exclude the press and the public from the meeting during consideration of any aspects of the preceding or following agenda items it will be necessary for the Committee to pass a resolution in accordance with the provisions of Section 100A(4) of the Local Government Act 1972 specifying the grounds on which their presence could involve the likely disclosure of exempt information as described in specific paragraphs of Part 1 of Schedule 12A of the Act if and so long, as in all the circumstances of the case, the public interest in maintaining the exemption outweighs the public interest in disclosing the information.

(The Access to Information Procedure Rules – Section 15 of the Council's Constitution – sets out the conditions under which the public can be excluded from meetings of the Council).

## 12aDelivery of Electric Vehicle Infrastructure for Oxford - Exempt223 -Appendix 6224

## Information for those attending

### Recording and reporting on meetings held in public

Members of public and press can record, or report in other ways, the parts of the meeting open to the public. You are not required to indicate in advance but it helps if you notify the Committee Services Officer prior to the meeting so that they can inform the Chair and direct you to the best place to record.

The Council asks those recording the meeting:

- To follow the protocol which can be found on the Council's website
- Not to disturb or disrupt the meeting
- Not to edit the recording in a way that could lead to misinterpretation of the proceedings. This includes not editing an image or views expressed in a way that may ridicule or show a lack of respect towards those being recorded.
- To avoid recording members of the public present, even inadvertently, unless they are addressing the meeting.

Please be aware that you may be recorded during your speech and any follow-up. If you are attending please be aware that recording may take place and that you may be inadvertently included in these.

The Chair of the meeting has absolute discretion to suspend or terminate any activities that in his or her opinion are disruptive.

### **Councillors declaring interests**

#### **General duty**

You must declare any disclosable pecuniary interests when the meeting reaches the item on the agenda headed "Declarations of Interest" or as soon as it becomes apparent to you.

#### What is a disclosable pecuniary interest?

Disclosable pecuniary interests relate to your\* employment; sponsorship (ie payment for expenses incurred by you in carrying out your duties as a councillor or towards your election expenses); contracts; land in the Council's area; licenses for land in the Council's area; corporate tenancies; and securities. These declarations must be recorded in each councillor's Register of Interests which is publicly available on the Council's website.

#### **Declaring an interest**

Where any matter disclosed in your Register of Interests is being considered at a meeting, you must declare that you have an interest. You should also disclose the nature as well as the existence of the interest. If you have a disclosable pecuniary interest, after having declared it at the meeting you must not participate in discussion or voting on the item and must withdraw from the meeting whilst the matter is discussed.

#### Members' Code of Conduct and public perception

Even if you do not have a disclosable pecuniary interest in a matter, the Members' Code of Conduct says that a member "must serve only the public interest and must never improperly confer an advantage or disadvantage on any person including yourself" and that "you must not place yourself in situations where your honesty and integrity may be questioned". The matter of interests must be viewed within the context of the Code as a whole and regard should continue to be paid to the perception of the public.

#### Members Code – Other Registrable Interests

Where a matter arises at a meeting which directly relates to the financial interest or wellbeing\*\* of one of your Other Registerable Interests\*\*\* then you must declare an

interest. You must not participate in discussion or voting on the item and you must withdraw from the meeting whilst the matter is discussed.

#### Members Code – Non Registrable Interests

Where a matter arises at a meeting which *directly relates* to your financial interest or wellbeing (and does not fall under disclosable pecuniary interests), or the financial interest or wellbeing of a relative or close associate, you must declare the interest.

Where a matter arises at a meeting which affects your own financial interest or wellbeing, a financial interest or wellbeing of a relative or close associate or a financial interest or wellbeing of a body included under Other Registrable Interests, then you must declare the interest.

You must not take part in any discussion or vote on the matter and must not remain in the room, if you answer in the affirmative to this test:

"Where a matter affects the financial interest or well-being:

a. to a greater extent than it affects the financial interests of the majority of inhabitants of the ward affected by the decision and;

b. a reasonable member of the public knowing all the facts would believe that it would affect your view of the wider public interest You may speak on the matter only if members of the public are also allowed to speak at the meeting."

Otherwise, you may stay in the room, take part in the discussion and vote.

\*Disclosable pecuniary interests that must be declared are not only those of the member her or himself but also those member's spouse, civil partner or person they are living with as husband or wife or as if they were civil partners.

\*\* Wellbeing can be described as a condition of contentedness, healthiness and happiness; anything that could be said to affect a person's quality of life, either positively or negatively, is likely to affect their wellbeing.

\*\*\* Other Registrable Interests: a) any unpaid directorships b) any Body of which you are a member or are in a position of general control or management and to which you are nominated or appointed by your authority c) any Body (i) exercising functions of a public nature (ii) directed to charitable purposes or (iii) one of whose principal purposes includes the influence of public opinion or policy (including any political party or trade union) of which you are a member or in a position of general control or management.

## Agenda Item 5

## Minutes of a meeting of the Scrutiny Committee on Tuesday 5 September 2023



## Committee members present:

Councillor Rowley (Vice-Chair)	Councillor Altaf-Khan
Councillor Arshad	Councillor Corais
Councillor Diggins	Councillor Douglas
Councillor Fry (for Councillor Dunne)	Councillor Jarvis
Councillor Lygo	Councillor Mundy
Councillor Rawle (for Councillor Pegg)	Councillor Smowton

## Officers present for all or part of the meeting:

Ian Brooke, Head of Community Services Emma Gubbins, Corporate Asset Lead Hagan Lewisman, Active Communities Manager Peter Moore, Programme Manager - Out of Hospital Care Team Nerys Parry, Head of Housing Services Carri Unwin, Regeneration Manager Alice Courtney, Scrutiny Officer Celeste Reyeslao, Committee and Member Services Officer

## Also present:

Councillor Chewe Munkonge, Deputy Leader (Non-Statutory) and Cabinet Member for Leisure and Parks

## **Apologies:**

Councillor(s) Pegg and Dunne sent apologies.

Substitutes are shown above.

## 20. Declarations of interest

#### Item 9: Delivery of a New Burial Space

**Cllr Diggins:** stated that she was a Trustee of the Oxford Preservation Trust; she made the declaration for reasons of transparency; it was not a pecuniary interest and she indicated that she would remain in the room and participate in discussion on that item.

## 21. Chair's Announcements

There were no announcements.

### 22. Minutes

The Committee resolved to **approve** the minutes of the meeting held on 04 July 2023 as a true and accurate record.

The Committee agreed to consider items 8, 9 and 10 next on the agenda, followed by items 5, 6, 7 and 11.

## 23. Out of Hospital Care Team Provision

Peter Moore, Programme Manager – Out of Hospital Care Team introduced the report, which sought authorisation to continue the Oxfordshire Out of Hospital Care Model through financing secured from the Better Care Fund, and sought delegated authority to award ongoing contracts (with annual break clauses) for the provision of this service, subject to securing the necessary financing.

Nerys Parry, Head of Housing Services and Peter Moore, Programme Manager – Out of Hospital Care Team responded to the Committee's questions as follows:

- The requested funding would sustain the Model's current state rather than enabling growth. The Oxfordshire Out of Hospital Care Model (OOHCM) had seen substantial growth from its original model; the immediate focus now would be on consolidation, implementing lessons learned, and refining the overall model.
- The King's College London evaluation of the model would determine the actual level of requirement and inform the direction of the project.
- The OOHCM currently operated on an annual cost of approximately £2 million, based on the current evaluation. This meant supporting around 300 people per year, including approximately 150 discharged from hospitals. Extrapolating from the ongoing model growth, this capacity could potentially extend to 350 people per year.
- A desire to shift to longer-term contracts had been expressed; the Integrated Care Board, overseeing the Better Care Fund (BCF), had indicated an aim to move away from short-term agreements.

The Committee noted the report; no recommendations were agreed.

Nerys Parry, Head of Housing Services and Peter Moore, Programme Manager – Out of Hospital Care Team left the meeting and did not return.

## 24. Delivery of a New Burial Space

Cllr Chewe Munkonge, Deputy Leader (Non-Statutory) and Cabinet Member for Leisure and Parks introduced the report, which sought approval for delivery of a new publicly accessible greenspace and burial meadow on land owned by the Council off Oxford Road towards Horspath, including approval of the scheme, submission of Planning application to South Oxfordshire District Council, Phase 1 delivery budget and required Property and Legal procedures to deliver the scheme. It was highlighted that the Council had carried out extensive searches for a new burial site within Oxford and neighbouring districts over the last decade and faced challenges due to the limited availability of suitable land. Cllr Munkonge extended his thanks to Members and officers who had contributed to the project thus far.

Cllrs Arshad and Corais joined the meeting.

Cllr Munkonge, Ian Brooke, Head of Community Services, Carri Unwin, Regeneration Manager and Emma Gubbins, Corporate Asset Lead answered the Committee's questions as follows:

- Consultants were appointed in January 2023 to examine the design of the burial site. Whilst the number of plots for the site had been determined, it was important to note that changes could still occur during the planning process.
- The site would have a 45-year lifespan; however, this did not imply closure of the site after this period. There was no need for concern regarding graves being disturbed upon completion of the site's 45-year lifespan.
- The site would continue to adhere to the Council's existing rules and regulations on cemeteries and burials, with slight modifications to its naturalistic character. This would include encouraging the use of sustainable headstones (made of timber or matte stone) and minimising the use of plastics, in alignment with the Council's Net Zero Policy.
- Considerable effort had been invested in ensuring a thorough Equalities Impact Assessment, which included ongoing conversations with stakeholders including faith leaders, the Interfaith Forum and Death Committees. Officers confirmed that they would explore best practice within other local authority burial sites where there were large communities of faith (e.g. Bradford and Birmingham).
- The proposed site had an existing Covenant which intended to prevent development and preserve open and green space; this meant there were certain limitations on how the land could be utilised.
- "The Oxford Model" had been key to the Council's financial stability and proven effective to the City thus far. This had been recognised in the recent Local Government Association Peer Review exercise. The Committee was advised that the agreement with Oxford Direct Services aimed to support the timely and efficient delivery of the burial service.

The Committee resolved to make the following recommendation on the report for Cabinet:

1. That the Council continues to facilitate open dialogue and communication with stakeholders in order to help ensure the success of the proposed project, with all Members being kept informed of progress as the project develops.

## 25. Matters exempt or part exempt from publication and exclusion of the public

The Committee resolved that under Section 100A(4) of the Local Government Act 1972 the press and public be excluded from the meeting during consideration of Appendices 2, 4 and 6 to the 'Delivery of a New Burial Space' report on the grounds that their presence would involve the likely disclosure of exempt information as described in Paragraph 3 of Part 1 of Schedule 12A of the Act.

#### a) Delivery of a New Burial Space - exempt appendices

The Committee asked questions in relation to the information contained in Appendices 2, 4 and 6 to the report.

The recommendations arising from the matters contained in Appendices 2, 4 and 6 are reflected in minute item 24 above.

## 26. Public Session

The Committee resolved to return to public session for the remaining items of business.

### 27. The Leys Pools & Leisure Centre - Youth Hub

Cllr Chewe Munkonge, Deputy Leader (Non-Statutory) and Cabinet Member for Leisure and Parks introduced the report, which sought approval for a project in partnership with Oxfordshire County Council to create a youth hub based in the currently under-utilised space at the Leys Pools & Leisure Centre, to be made possible by utilising external funding from both Capital (building works) and Revenue (youth work). He highlighted the programme had been designed in liaison with local young people.

Ian Brooke, Head of Community Services and Hagan Lewisman, Active Communities Manager added that the proposal was based on the insights collected from community engagement activities with the local health profile highlighting the need for these changes. In line with efforts to reimagine leisure, the proposal set out a plan to reanimate the centre's entrance, making it a vibrant and thriving space for the community. It was noted that the proposed project was entirely externally funded.

Cllr Munkonge, Ian Brooke, Head of Community Services and Hagan Lewisman, Active Communities Manager answered questions from the Committee as follows:

- Building strong relationships with youth was crucial. Young people from a variety of diverse backgrounds had been consulted to ensure inclusivity and that the proposal reflected the wishes of young people.
- The conditions of the funding were closely tied to the local area's needs. The focus was on demonstrating the project's impact and promoting cross-fertilisation of activities, making the entire centre a thriving hub for young people and families.
- The centre would be accessible to everyone (though provision of transport was not in scope of the proposal), regardless of where they lived, with localised youth work being a key focus.
- In terms of future year sustainability, an opportunity with the current funder could exist but was not guaranteed; early conversations with partners were ongoing. Additionally, potential funding opportunities would be continually sought and explored for the project's sustainability in the longer-term.
- There had been positive engagement with local schools.
- Building resilience and confidence in young people's lives would be a broad ambition and continued collaboration with schools, Oxfordshire County Council and other partners would remain a big part of the community strategy, including growing issues surrounding young people's mental health.
- The programme currently had good diversity in relation to ethnicity but lacking in terms of gender. There would be a continued aim to address disparities amongst girls in certain age groups and areas where there were discrepancies.

The Committee resolved to make the following recommendation on the report for Cabinet:

1. That the Council includes a risk relating to continuity of the youth hub provision within the risk register, which will be monitored on an ongoing basis and any relevant risk mitigations implemented.

## 28. Work Plan and Forward Plan

The Committee **noted** the Forward Plan.

The Committee reviewed the Work Plan and confirmed its agreement to consider the following reports at future meetings:

- October Cabinet reports
  - o Local Government Association Corporate Peer Challenge
  - o Delivery of Electric Vehicle Infrastructure for Oxford
  - Oxford Local Plan 2040 Regulation 19 Consultation Document
- November Cabinet reports
  - Grant Allocations to Community & Voluntary Organisations 2024/25
  - Council Tax Reduction Scheme for 2024/25
  - Equalities Update
- December Cabinet reports
  - Authority Monitoring Report and Infrastructure Funding Statement 2022/23
  - Oxfordshire Food Strategy Action Plan
  - o Joint Venture LLP for South Oxford Science Village

The Committee noted that there were other items scheduled for November Cabinet which would be of interest to Scrutiny, namely the Leisure Management Contract report and the Central (City & University) Conservation Area Appraisal report. The Committee requested that the Scrutiny Officer explore options for consideration of both items at the November Scrutiny Committee meeting and report back at the next meeting.

The Committee noted that, following discussion on the Work Plan at the previous meeting, a number of items had been scheduled for later in the municipal year:

- Tourism Review Group Update
- Domestic Abuse Review Group Update
- Adult Exploitation

## 29. Report back on recommendations and from Scrutiny Panel meetings

The Committee noted the following Cabinet responses to its recommendations:

- Draft Carbon Reduction and Sustainable Retrofit Guidance for Historic Buildings Technical Advice Note
- Biodiversity Update
- Oxford City Council Safeguarding Report 2022/23 and Safeguarding Policy 2023-26
- Oxfordshire Inclusive Economy Partnership (OIEP) Charter/Pledge
- Citizen Experience Strategy
- Future Resettlement Commitments for New Refugee Families
- Tenant Satisfaction (STAR) Survey
- Expansion of the Housing First Programme
- Update on Customer Complaints and Feedback

Cllr Mike Rowley, Companies Scrutiny Panel Chair provided an update of the Shareholder and Joint Venture Group held on 27 July 2023.

Cllr Lizzy Diggins, Housing and Homelessness Panel Chair provided an update of the recent activities of the Housing and Homelessness Panel which had met on 05 July and 02 August 2023.

The Committee noted the responses to the recommendations and updates from Panel meetings.

### 30. Budget Review Group Scope

The Scrutiny Officer introduced the report, highlighting that the draft Budget Review Group scope was broadly similar to previous years and meeting dates had been circulated to relevant attendees.

The Committee confirmed its agreement to the Budget Review Group Scope for 2024/25.

#### 31. Dates of future meetings

The dates of future meetings were noted.

#### The meeting started at 6.00 pm and ended at 7.38 pm

Chair .....

Date: Tuesday 10 October 2023

When decisions take effect: Cabinet: after the call-in and review period has expired Planning Committees: after the call-in and review period has expired and the formal decision notice is issued All other committees: immediately. Details are in the Council's Constitution.

## Agenda Item 6

## **Forward Plan**

## October 2023 to January 2024



Published on 02/10/23

## Cabinet - 18 October 2023

ITEM 42: ID: 1034665	Delivery of Electric Vehicle Infrastructure for Oxford
To seek (i) approval of Oxford's Electric Vehicle Infrastructure (EVI) Implementation Plan, which sets out actions to deliver EVI for Oxford, following up on the EVI Strategy published in 2022; and (ii) authorisations for procurement methodologies, including forming partnerships and collaborations which support best value scaled EVI delivery in line with the EVI Strategy.	

ITEM 43: ID: 1034760	CIL Partial Charging Schedule Review
To seek Cabinet approval of the rates charged on development within the City via the Community Infrastructure Levy following a review.	

ITEM 44: ID: 1034899	Local Government Association Corporate Peer Challenge
To update members on actions taken since the Local Government Association peer review (July 2023) to implement the key review recommendations, and to outline the future action plan.	

ITEM 45: ID: 1035012	Utilities Procurement 2024 - 2028
To seek approval for the approach for the procurement of energy for the period 1 October 2024 to 30 September 2028	

	ITEM 46: ID: I034771	Oxford Local Plan 2040 Regulation 19 Consultation Document
To seek approval for the commencement of a Regulation 19 Consultation on the Oxford Local Plan 2040. The Oxford Local Plan 2040 contains policies to shape the development of Oxford to 2040.		

## Cabinet - 15 November 2023

ITEM 48: ID: 1034365	Approval of proposed commercial lettings
	letting (and associated terms thereof) of various commercial the limit which officers can approve.

	EM 49: : 1034756	Bertie Place Affordable Housing Scheme
Ca	binet, <u>on 9 Au</u>	ugust 2023, resolved to:
2.		ne completion of the statutory procedure to appropriate the land at he subsequent decision of the Cabinet to appropriate the land, to:
	develop	<b>oject approval</b> for the build and acquisition of affordable homes bed by OCHL for which budgetary provision has been made in the I's Housing Revenue Account in respect of Bertie Place; and
	Law an enter in develop be held to facilit	<b>authority</b> to the Head of Housing in consultation with the Head of d Governance and the Head of Financial Services / S151 Officer to to a Development Agreement with OCHL to facilitate the oment, secure the purchase of the completed affordable homes, to in the HRA, and to enter into any related agreements and contracts tate the development within this project approval and budget for Place. Acquisition costs are specified within the confidential lix.

ITEM 50: ID: 1034030	Redevelopment of Standingford House Enterprise Centre and site at Cave Street to provide managed workspace
To seek approval to fund and enter into a construction contract for the redevelopment of Standingford House and site at Cave Street, to provide affordable managed workspace.	

ITEM 51: ID: 1035144	Equalities Update
To seek approval for the publication of the annual Workforce Equality Report 2023, the Gender Pay Gap Report, Ethnicity Pay Gap Report and Disability Pay Gap Report and to share progress on the Equalities Action Plan.	

ITEM 52:	Integrated Performance Report for Q4 2022/23
ID: 1033291	

To update Cabinet on finance, risk and corporate performance matters as at 31 March 2023.

ITEM 53: ID: 1034328	Grant Allocations to Community & Voluntary Organisations 2024/25
A report to make decisions on the allocation of grants to community and voluntary organisations for 2024/25.	

ITEM 54: ID: 1035101		Central (City & University) Conservation Area Appraisal
To seek approval for a conservation area appraisal for the Central (City & University)		
Conservatio	on Ar	ea. The document will set out the heritage significance of the
conservation area and include recommendations for its management and design		

advice.

## Cabinet - 13 December 2023

ID: 1034326 ITEM 1:	Council Tax Reduction Scheme for 2024/25
To approv	ve the Council Tax Reduction Scheme for 2024/25

ITEM 60: ID: 1034449	Authority Monitoring Report and Infrastructure Funding Statement 2022/23
To seek approval of the Authority Monitoring Report and Infrastructure Funding Statement for publication.	

ITEM 61: ID: 1033293	Integrated Performance Report for Q2 023/24
To update Cabinet on finance, risk and corporate performance matters as at 30 September 2023.	

ITEM 62: Med	dium Term Financial Strategy 2025/26 - 2027/28 and 2024/25
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ID: 1035026	Budget for consultation
To propose a M consultation.	edium Term Financial Strategy and the 2024/25 Budget for
ITEM 63: ID: 1034862	Private Rented Sector Regulation Policies - results of consultation and approval
To receive the repolicies.	esults of the consultation process and seek approval for proposed

ITEM 64: ID: 1035242	Oxfordshire Food Strategy Action Plan	
0 1 1	Following approval of the Oxfordshire Food Strategy at the Cabinet meeting on <u>15</u> <u>June 2022</u> , to approve the associated action plan to meet the ambitions of the Strategy.	

ITEM 65: ID: 1035263	Alcohol and Dog Control Public Spaces Protection Orders
To consider restrictions on the consumption of alcohol and the control of dogs in public places.	

ITEM 66:	Local Government Association Corporate Peer Review:
ID: 1035305	Council Action Plan
To update Cabinet on the Council's outline Action Plan in response to the Corporate Peer Review feedback and recommendations.	

ITEM 67: ID: 1035332	Treasury Management Mid Year Report
To report on the performance of the Treasury Management function for the six months to 30 September 2023.	

ITEM 68: ID: 1035243	Leisure Management Contract
To seek authorit contract.	y for the procurement and award of a new leisure management

## Cabinet - 24 January 2024

ITEM 69: ID: 1035286	Thriving Communities Strategy Update
update be provid	eeting on <u>14 December 2022</u> , resolved that an annual progress ded to Cabinet on the Oxford Thriving Communities Strategy 2023- be the first annual update.

ITEM 70: ID: 1033796	Developing a Sustainable Building Control Service
	e sought for the future direction and development of the Building following an options appraisal.

ITEM 71: ID: 1035302	Housing Revenue Account (HRA) Rent Setting Report 2024/25
	outcome of Oxford City Council's (the council's) annual rent review rent setting proposal for 2024/25 in respect of all council dwellings

and associated rent setting proposal for 2024/25 in respect of all council dwellings within the Housing Revenue Account, including the setting of associated services and facilities charges

ITEM 72: ID: 1032290	Joint Venture LLP for South Oxford Science Village
The report will update and seek approval for the proposed Joint Venture LLP and options arrangements for land allocated for development known as South Oxford	

Science Village.

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## Proposed Scrutiny Work Schedule

## October 2023 to January 2024

## October 2023 – confirmed reports

Committee/Panel	Meeting date	Reports
Housing and Homelessness	05 October	Housing First Programme Progress/Outcomes
		Housing Ombudsman Complaint Handling Code Self-Assessment
Scrutiny Committee	10 October	Local Government Association Corporate Peer Challenge
		Delivery of Electric Vehicle Infrastructure for Oxford
		Utilities Procurement 2024-2028
Companies Scrutiny Panel	25 October	Business of the Shareholder and Joint Venture Group (members of the Companies Scrutiny Panel are invited to attend and participate)

## **November 2023 – provisional reports**

Committee/Panel	Meeting date	Reports
Companies Scrutiny Panel	01 November	Business of the Shareholder and Joint Venture Group (members of the Companies Scrutiny Panel are invited to attend and participate)
Scrutiny Committee	06 November	Grant Allocations to Community & Voluntary Organisations 2024/25
		Equalities Update
		Central (City & University) Conservation Area Appraisal
Climate and	29 November	Net Zero Masterplan

Environment	

## December 2023 – provisional reports

Committee/Panel	Meeting date	Reports
Scrutiny Committee	04 December	Local Government Association Corporate Peer Review: Council Action Plan
		Authority Monitoring Report and Infrastructure Funding Statement 2022/23
		Oxfordshire Food Strategy Action Plan
		Leisure Management Contract
Housing and	05 December	Housing Performance Monitoring
Homelessness		City of Sanctuary Accreditation
		Private Rented Sector Regulation Policies – results of consultation and approval
Finance and Performance	06 December	Integrated Performance Report for Q4 2022/23 (post-Cabinet)
		Council Tax Reduction Scheme for 2024/25
		Integrated Performance Report for Q2 2023/24
		Treasury Management Mid-Year Report
		Medium Term Financial Strategy 2025/26 – 2027/28 and 2024/25 Budget for consultation
		Scrutiny Performance Monitoring
Companies Scrutiny Panel	07 December	Business of the Shareholder and Joint Venture Group (members of the Companies Scrutiny Panel are invited to attend and participate)

## January 2024 – provisional reports

Committee/Panel	Meeting date	Reports
Scrutiny Committee	16 January	DAHA Accreditation and Domestic Abuse Review Group Update
		Thriving Communities Strategy Update
		Joint Venture LLP for South Oxford Science Village
		Developing a Sustainable Building Control Service
Finance and	22 January	Scrutiny Performance Monitoring
Performance		Report of the Budget Review Group
		Housing Revenue Account (HRA) Rent Setting Report 2024/25
		Social Value/Impact in Procurement

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## Agenda Item 7



То:	Cabinet
Date:	13 September 2023
Report of:	Scrutiny Committee
Title of Report:	Delivery of a New Burial Space

	Summary and recommendations
Purpose of report:	To present Scrutiny Committee recommendations for Cabinet consideration and decision
Key decision:	No
Scrutiny Lead Member:	Councillor Mike Rowley, Scrutiny Committee Vice Chair
Cabinet Member:	Councillor Chewe Munkonge, Deputy Leader (Non- Statutory) and Cabinet Member for Leisure and Parks
Corporate Priority:	Support Thriving Communities
Policy Framework:	Oxford Local Plan 2036
Recommendation: That the Cabinet states whether it agrees or disagrees with the recommendations in the body of this report.	

Appendices		
Appendix A	Draft Cabinet response to recommendations of the Scrutiny Committee	

#### Introduction and overview

1. The Scrutiny Committee met on 05 September 2023 to consider a report concerning the Delivery of a New Burial Space. The report, which is due for Cabinet consideration on 13 September 2023, recommends that Cabinet grants project approval for the delivery of a new publicly accessible greenspace and burial meadow on land owned by the Council off Oxford Road towards Horspath, including approval of the scheme; submission of a planning application to South Oxfordshire District Council; Phase 1 delivery budget; required Property and Legal procedures to deliver the scheme; and delegated authority to the Executive Director (Development) in consultation with the Cabinet Member for Leisure and Parks to approve changes to the scheme. The report further seeks a Cabinet recommendation to Council for the approval of a capital budget of £2.4m for delivery of the scheme; and recommends the delegation of authority to:

- The Executive Director (Development), in consultation with the Head of Financial Services/Section 151 Officer and the Head of Law and Governance to enter into any related agreements and contracts to facilitate the scheme in terms of construction and operation; works details; and budget changes for the Council owned land, including agreeing the fees and charges as detailed in Appendix 6 to the report, which is exempt from publication; and
- The Executive Director (Development), in consultation with the Head of Financial Services/Section 151 Officer, Head of Law and Governance and Cabinet Member for Finance and Asset Management to agree the final heads of terms and enter into the necessary transactions set out in Appendix 4 to the report, which is exempt from publication, together with any other ancillary agreements, contracts and notices that may be required to facilitate the scheme.
- 2. The Committee would like to thank Councillor Munkonge (Deputy Leader (Non-Statutory) and Cabinet Member for Leisure and Parks), Ian Brooke (Head of Community Services), Carri Unwin (Regeneration Manager) and Emma Gubbins (Corporate Asset Lead) for attending the meeting to answer questions.

#### Summary and recommendations

- 3. Councillor Chewe Munkonge, Deputy Leader (Non-Statutory) and Cabinet Member for Leisure and Parks introduced the report. Land in Oxford City Council's existing cemeteries was running out and comprehensive searches had been undertaken to identify a suitable new burial site. The Council had identified a suitable site, proposals for which were set out in the report.
- 4. The Committee asked a range of questions, including questions relating to the lifespan of the burial site, duration of burial plot leases, equalities impact assessment relating to the impact on certain faith communities, best practice within other local authority burial sites in areas such as Bradford and Birmingham, financial implications, the relationship between the Council and ODS, site design and information contained in the confidential appendices.
- 5. In particular, the Committee noted the importance of the ongoing conversations being held with a number of stakeholders, including faith leaders, the Interfaith Forum and Oxford Preservation Trust and agreed that it was vital to the success of the proposed project that this dialogue continued. During discussion, the Committee expressed a desire for Members to be kept informed of progress in relation to the project, including the information contained in the confidential appendices, with any confidential information being marked as such upon circulation.

Recommendation 1: That the Council continues to facilitate open dialogue and communication with stakeholders in order to help ensure the success of the proposed project, with all Members being kept informed of progress as the project develops.

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#### Appendix A Draft Cabinet response to recommendations of the Scrutiny Committee

The document sets out the draft response of the Cabinet Member to recommendations made by the Scrutiny Committee on 05 September 2023 concerning the Delivery of a New Burial Space. The Cabinet is asked to amend and agree a formal response as appropriate.

Recommendation	Agree?	Comment
<ol> <li>That the Council continues to facilitate open dialogue and communication with stakeholders in order to help ensure the success of the proposed project, with all Members being kept informed of progress as the project develops.</li> </ol>	Yes	Cllr Munkonge will circulate an e-mail to all Members at the appropriate time giving an update on project progress. We will be continuing conversations with stakeholders, including faith leaders through the Interfaith Forum, as this project develops.

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То:	Cabinet
Date:	13 September 2023
Report of:	Scrutiny Committee
Title of Report:	The Leys Pools & Leisure Centre – Youth Hub

	Summary and recommendations	
Purpose of report:	To present Scrutiny Committee recommendations for Cabinet consideration and decision	
Key decision:	No	
Scrutiny Lead Member:	Councillor Mike Rowley, Scrutiny Committee Vice Chair	
Cabinet Member:	Councillor Chewe Munkonge, Deputy Leader (Non- Statutory) and Cabinet Member for Leisure and Parks	
Corporate Priority:	Support Thriving Communities	
Policy Framework:	Thriving Communities Strategy	
Recommendation: That the Cabinet states whether it agrees or disagrees with the recommendations in the body of this report.		

Appendices		
Appendix A	Draft Cabinet response to recommendations of the Scrutiny Committee	

#### Introduction and overview

1. The Scrutiny Committee met on 05 September 2023 to consider a report concerning The Leys Pools & Leisure Centre – Youth Hub. The report, which is due for Cabinet consideration on 13 September 2023, recommends that Cabinet grants project approval to create a Youth Hub at Leys Pools and Leisure Centre; recommends to Council the addition of £1,120,199 into the capital programme together with £223,907 into the revenue budget for delivery of the project; and delegates authority to the Executive Director (Communities and People) in consultation with the Head of Financial Services/Section 151 officer, the Head of Law and Governance/Monitoring Officer and the Cabinet Member for Leisure and Parks to award the construction contract to Oxford Direct Services Ltd subject to it being within budget and value for money.

2. The Committee would like to thank Councillor Munkonge (Deputy Leader (Non-Statutory) and Cabinet Member for Leisure and Parks), Ian Brooke (Head of Community Services) and Hagan Lewisman (Active Communities Manager) for attending the meeting to answer questions.

#### Summary and recommendations

- 3. Councillor Chewe Munkonge, Deputy Leader (Non-Statutory) and Cabinet Member for Leisure and Parks introduced the report. Oxford City Council, in partnership with Oxfordshire County Council, had been successful in winning funding to create, expand and improve local youth facilities and services to drive positive outcomes for young people, including improved physical and mental wellbeing and skills for life and work. The proposed project would include remodelling of underutilised areas in the Leys Leisure Centre in order to bring them to life, alongside the recruitment of five hub staff to help drive activities with young people.
- 4. The Committee asked a range of questions, including questions relating to the sustainability of the youth programme given the current financial climate, level of engagement with local schools and other partners, ability of young people from across the City (more broadly than the Leys) to make use of the space, diversity of staff and staff retention, terms and conditions of the funding, range of activities to be delivered, age groups able to access the provision and the need to ensure young people's access to different learning pathways (e.g. entrepreneurship).
- 5. In particular, the Committee was of the view that the sustainability of the youth programme within the current financial climate posed a level of risk to the Council and the young people who used the provision. The Committee noted that, should the youth programme be unable to be retained in future years due to financial constraints, this lack of continuity would have a negative impact on young people who had spent time building valuable relationships and developing skills. The Committee agreed that this risk should be added to the risk register for the project and monitored alongside the current risks, with any relevant contingencies being put in place to mitigate the risk.

# Recommendation 1: That the Council includes a risk relating to continuity of the youth hub provision within the risk register, which will be monitored on an ongoing basis and any relevant risk mitigations implemented.

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#### Appendix A Draft Cabinet response to recommendations of the Scrutiny Committee

The document sets out the draft response of the Cabinet Member to recommendations made by the Scrutiny Committee on 05 September 2023 concerning The Leys Pools & Leisure Centre – Youth Hub. The Cabinet is asked to amend and agree a formal response as appropriate.

Recommendation	Agree?	Comment
<ol> <li>That the Council includes a risk relating to continuity of the youth hub provision within the risk register, which will be monitored on an ongoing basis and any relevant risk mitigations implemented.</li> </ol>	Yes	We recognise the importance of the sustainability of this project and are happy to accept the Scrutiny Committee's recommendation of adding a risk to the risk register that looks to try to mitigate this.

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То:	Cabinet
Date:	13 September 2023
Report of:	Climate and Environment Panel
Title of Report:	City-wide Smoke Control Area Declaration

	Summary and recommendations	
Purpose of report:	To present Panel of the Scrutiny Committee recommendations for Cabinet consideration and decision	
Key decision:	No	
Scrutiny Lead Member:	Councillor Alex Hollingsworth, Panel Chair	
Cabinet Member:	Councillor Anna Railton, Cabinet Member for Zero Carbon Oxford and Climate Justice	
Corporate Priority:	Pursue a Zero Carbon Oxford; Support Thriving Communities	
Policy Framework:	Council Strategy 2020-24	
Recommendation: That the Cabinet states whether it agrees or disagrees with the recommendations in the body of this report.		

Appendices		
Appendix A	Draft Cabinet response to recommendations of the Scrutiny Committee	

#### Introduction and overview

1. The Climate and Environment Panel met on 12 September 2023 to consider a report concerning a City-wide Smoke Control Area Declaration. The report, which is due for Cabinet consideration on 13 September 2023, recommends that Cabinet approves plans to revoke Oxford's existing 23 Smoke Control Orders and replace them with a single Smoke Control Order across the whole city, subject to the outcome of consultation and confirmation by the Secretary of State; and, subject to the outcome of the public consultation and confirmation by the Secretary of State; seeks delegated authority to the Head of Corporate Strategy in consultation with the Cabinet Member for Zero Carbon Oxford and Climate Justice and the Head of Law and Governance, to make the order.

2. The Committee would like to thank Councillor Railton (Cabinet Member for Zero Carbon Oxford and Climate Justice) and Pedro Abreu (Principal Air Quality Officer) for attending the meeting to answer questions.

#### Summary and recommendations

- 3. Pedro Abreu, Principal Air Quality Officer introduced the report, giving an overview of the plans for the creation of a city-wide Smoke Control Area (SCA). Cllr Anna Railton, Cabinet Member for Zero Carbon Oxford and Climate Justice added that the emphasis of this work was very much centred around Public Health.
- 4. The Panel was very supportive of the report and asked a range of questions, largely relating to how the Council could best leverage local expertise from the universities in its communications campaign, how clear communications would be managed in relation to moored vessels not being subject to the SCA and how local tensions might be addressed.
- 5. The Panel understood and agreed with the reasoning behind moored vessels not being subject to the SCA when explained, but noted that this exemption was not prominent enough in the report. It stated that the exclusion of moored vessels from the SCA would need to be very clear in the communications campaign, to ensure that boating communities and those who lived alongside boating communities, and had perhaps previously objected to smoke pollution from boats, had a common understanding.

# Recommendation 1: That the Council ensures clear messaging in its publicity campaign that moored vessels are exempt from the Smoke Control Area, and communicates the rationale for the exemption.

6. During discussion around the rationale for moored vessels not being subject to the SCA, the Panel noted the particular vulnerability of some boating communities and the barriers they might face to switching to alternative fuel types and/or heating methods. The Panel agreed that a longer-term project to understand those barriers to the adoption of cleaner fuels and explore grant funding opportunities to support different profiles of boat dweller in this, would be beneficial.

Recommendation 2: That the Council commits to working with the various boating communities (e.g. boaters living on permanent moorings and visiting boaters) to identify and address the barriers to these communities adopting cleaner fuel types; and explores grant funding opportunities to support the work to address these issues.

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### Appendix A Draft Cabinet response to recommendations of the Climate and Environment Panel of the Scrutiny Committee

The document sets out the draft response of the Cabinet Member to recommendations made by the Climate and Environment Panel on 12 September 2023 concerning the City-wide Smoke Control Area Declaration. The Cabinet is asked to amend and agree a formal response as appropriate.

Recommendation	Agree?	Comment
<ol> <li>That the Council ensures clear messaging in its publicity campaign that moored vessels are exempt from the Smoke Control Area, and communicates the rationale for the exemption.</li> </ol>	Yes	<ul> <li>Paragraph 33 of the Cabinet report already refers to moored vessels and explains one of the main reasons why they are exempt from this Smoke Control Area expansion.</li> <li>However, we will ensure that if this proposal is approved, our communication strategy to members of the public will include specific elements about moored vessels to make it clear that they are exempt for the time being and why.</li> </ul>
<ol> <li>That the Council commits to working with the various boating communities (e.g. boaters living on permanent moorings and visiting boaters) to identify and address the barriers to these communities adopting cleaner fuel types; and explores grant funding opportunities to support the work to address these issues.</li> </ol>	Yes	The Council already expects to be developing work in this area through the Department for Environment, Food & Rural Affairs (DEFRA) Grant funding that has been recently awarded to the City Council, for the installation of eco- moorings at the visitor's moorings in Aristotle Lane. The eco-moorings project will see allocated specific funding for a Community Engagement Officer who will be expected to work together with the various boating communities on education, raising awareness, and on exploring future grant opportunities and/or retrofitting schemes that may become available to boaters to support their transition to cleaner and more sustainable sources of heating.

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То:	Cabinet
Date:	13 September 2023
Report of:	Climate and Environment Panel
Title of Report:	HRA Energy Efficiency Projects 2023/24

	Summary and recommendations
Purpose of report:	To present Panel of the Scrutiny Committee recommendations for Cabinet consideration and decision
Key decision:	No
Scrutiny Lead Member:	Councillor Alex Hollingsworth, Panel Chair
Cabinet Member:	Councillor Anna Railton, Cabinet Member for Zero Carbon Oxford and Climate Justice; Cllr Linda Smith, Cabinet Member for Housing
Corporate Priority:	Pursue a Zero Carbon Oxford; Support Thriving Communities
Policy Framework:	Council Strategy 2020-24; Housing, Homelessness and Rough Sleeping Strategy 2023-2028
	hat the Cabinet states whether it agrees or disagrees lations in the body of this report.

	Appendices
Appendix A	Draft Cabinet response to recommendations of the Scrutiny Committee

#### Introduction and overview

1. The Climate and Environment Panel met on 12 September 2023 to consider a report concerning HRA Energy Efficiency Project 2023/24. The report, which is due for Cabinet consideration on 13 September 2023, recommends that Cabinet grants project approval to proceed with energy efficiency projects on HRA projects and seeks delegated authority to the Executive Director (Communities and People) in consultation with the Head of Financial Services/Section 151 Officer and the Head of Law and Governance to spend the previously approved HRA 2023/24 budget of £1.585m, as agreed by full Council in 2021/22, for the purposes of HRA Energy Efficiency projects, including awarding contracts to contractors and consultants to manage and deliver the projects following the procurement process outlined in the constitution.

2. The Committee would like to thank Councillor Railton (Cabinet Member for Zero Carbon Oxford and Climate Justice) and Juliet Nicholas (Energy & Sustainability Manager) for attending the meeting to answer questions.

#### Summary and recommendations

- 3. Juliet Nicholas, Energy & Sustainability Manager introduced the report. Oxford City Council had set a target of getting 95% of its housing stock to an Energy Performance Certificate (EPC) C or above by 2030, alongside a commitment to reach net zero carbon emissions as a city by 2040 going beyond EPC C. The report set out a proposed piece of work to deliver HRA energy efficiency projects using a budget previously agreed by Council. Cllr Anna Railton, Cabinet Member for Zero Carbon Oxford and Climate Justice added that this work was completely separate from the Clean Heat Streets trial in Rose Hill, which was delivered through a different funding pot.
- 4. The Panel asked a range of questions, including questions relating to the Air Source Heat Pump trial undertaken in 2022/23, costings, property types which would benefit from the projects, procurement and value for money, EPCs of the Council's entire property portfolio and the possibility of the Council benefitting from economies of scale.
- 5. In particular, the Panel was interested in the procurement process for delivery of the projects, particularly given the current financial climate (i.e. inflation) and the level of specialist skill required in order to undertake the sorts of work outlined in the report. The Panel noted that the procurement route had not yet been decided upon, but was keen that the Council explored the full range of options and suppliers, including establishing medium-to-long term relationships with suppliers and specialist skills and/or economies of scale, while enabling both parties to benefit from a level of certainty around availability of future work.

#### Recommendation 1: That the Council explores the full range of procurement options for the delivery of the projects, including alternative suppliers and the possibility of establishing medium-to-long term relationships with suppliers, contractors and sub-contractors.

6. During discussion about the fact that around 1,500 HRA properties did not have a lodged EPC; and the proposal set out in the report that EPCs would be conducted in circa 350 of those properties, the Panel noted the importance of EPCs as vital baseline data. It was noted that there was no timetable stated for when EPCs would be conducted in all of the properties which did not currently have one. The Panel was advised that the Council intended to conduct EPCs in all of its HRA properties, but the Panel felt that having a stated timeline would be beneficial.

# Recommendation 2: That the Council sets a timetable for achieving a full set of EPCs for its HRA properties.

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### Appendix A Draft Cabinet response to recommendations of the Climate and Environment Panel of the Scrutiny Committee

The document sets out the draft response of the Cabinet Member to recommendations made by the Climate and Environment Panel on 12 September 2023 concerning the HRA Energy Efficiency Projects 2023/24. The Cabinet is asked to amend and agree a formal response as appropriate.

Recommendation	Agree?	Comment
<ol> <li>That the Council explores the full range of procurement options for the delivery of the projects, including alternative suppliers and the possibility of establishing medium-to- long term relationships with suppliers, contractors and sub-contractors.</li> </ol>	Yes	A procurement route has not yet been determined for these works and a full range of procurement options will be explored in line with the constitution.
<ol> <li>That the Council sets a timetable for achieving a full set of EPCs for its HRA properties.</li> </ol>	Yes	The Council has a modelled EPC for all HRA properties; however, part of the delivery plan development is to quantify these with EPC surveys (where access is possible) and to update lodged EPCs where energy improvement works have been carried out. A timetable for EPC surveys beyond 2023/24 will be developed with a completion date set.

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# Agenda Item 8



То:	Cabinet		
Date:	18 October 2023		
Report of:	Chief Executive		
Title of Report:	Corporate Peer Challenge – Local Government Association Peer Review		
	Summary and recommendations		
Purpose of report:	To update members on the key scope and process, recommendations from the July 2023 Peer Review Team, and to outline the future Action Plan		
Key decision:	No		
Cabinet Member:	Councillor Susan Brown		
Corporate Priority:	Well-run Council		
Policy Framework:	Council Strategy 2020-24		

**Recommendations:** That Cabinet resolves to:

1. **Note** the Local Government Peer Challenge Feedback report of July 2023

2. **Note** the recommendations from the Peer Review Team and that the Chief Executive has already commenced action planning to address these.

	Appendices
Appendix 1	Oxford City Council Local Government Peer Challenge Feedback report, July 2023
Appendix 2	Case Study One: Oxford City Council's solution to procuring electric vehicle infrastructure: The EV Dynamic Purchasing System (DPS)
Appendix 3	Case Study Two: Developing the Oxford City Council's Equality, Diversity, and Inclusion strategy: an inclusive approach to understanding complex inequalities in our communities

#### Introduction and background

- 1. The Council invited in a Local Government Association (LGA) team to conduct a review in July 2023 and this was followed by a feedback report detailing the strengths of the Council, the issues considered, and areas for further improvement and key recommendations. (Appendix 1)
- 2. This was the first Peer Challenge review the Council has undertaken for eight years – with the COVID pandemic frustrating plans for an earlier review. Its purpose was to assess the work of the Council, its companies and investment portfolio, and gather an independent view from those running other councils on where the Council is doing well and where and how the Council might be able to improve.
- 3. The timing of the Peer Challenge will help shape the Council's new Corporate Strategy, 2024 to 2028, supports positive impact of priorities and will inform the Budget setting process.
- 4. A key background document for the Peer Challenge Review Team ("The Peer Team") was a 'Position Statement' prepared by the Council. This provided a clear brief and steer on the local context and what the Peer Team should focus on. It was an opportunity to set out the key issues, challenges and current thinking in relation to the review, and an opportunity to undertake an honest self-assessment.
- 5. Two examples of good practice were prepared, which the Council felt will be of help to the local government sector (Appendix 2 and Appendix 3). These are to be published on the LGA website.
- 6. The review recognised the Council's commitment and success in a number of areas and was a positive report overall (see pages 3-4). There were ten recommendations for improvement (pages 4-6), most around structures, focus and process but one around IT infrastructure has potential budgetary implications.

#### Scope and Focus of the Peer Challenge

- 7. The LGA's Peer Challenge process is a robust and rigorous assurance and improvement tool managed by the sector, for the sector.
- 8. It complements and adds value to the Council's own performance and improvement focus.
- 9. Five core components are reviewed as standard in all LGA Peer Challenges:
  - Local priorities and outcomes.
  - Organisational and place leadership.
  - Governance and culture.
  - Financial planning and management.
  - Capacity for improvement.
- 10. At request of the Council, the Peer Challenge also considered the Council's:
  - Companies and investment portfolio.
  - Fit for the Future change programme.

#### The Peer Challenge Review Process

- 11. Peer Challenge reviews are improvement-focused and tailored to meet individual councils' needs. They are designed to complement and add value to a council's own performance and improvement focus.
- 12. The Peer Team used their experience and knowledge of local government to reflect on what they find and provide feedback as critical friends, not as assessors, consultants or inspectors.
- 13. The Peer Team was made up of the:
  - Chief Executive, Lancaster City Council
  - Former Leader, Norwich City Council
  - Leader, Hinckley and Bosworth Borough Council
  - Director of Financial Services, London Borough of Hounslow
  - Chief Operating Officer and S151 Officer, Cornwall County Council
  - Director of Strategy, Insight and Governance, Maidstone Borough Council.
- 14. The Peer Team familiarised themselves with the Council's challenges and plans for the future, held more than 65 meetings with individuals or groups of stakeholders to gather information, in addition to further research, and held interviews with more than 130 people including a range of Council staff, members and external stakeholders. The Council's senior officers and Members did not sit in on meetings with other stakeholders.

#### Summary of Feedback

#### Overall observations

- 15. The Council has ambitious plans and a successful record of delivery and core political message and priorities are well understood.
- 16. The Peer Team commended the calibre, engagement and enthusiasm of staff across the organisation.
- 17. The Council is a good employer, staff wellbeing is prioritised officers enjoy working at Oxford City Council.
- 18. Capability of members and officers is widely held in high esteem both internally and externally, people trust in the leadership.
- 19. There are positive relations between members and officers based on mutual trust and understanding of their respective roles.
- 20. Management of the Council is good and can be trusted. It leads for its communities and effectively delivers services and is respected for its convening role in collaboration and place shaping.
- 21. The Council is sector leading in HMO licensing and a selective licensing scheme for the whole private rented sector, and the work on Net Zero is ahead of the curve.
- 22. IT infrastructure this is even more important given the Council's focus on remote and hybrid working.

### Findings

#### 23. Local priorities and outcomes

- a) Core political messages and priorities are well understood they are lived and breathed in the organisation and beyond.
- b) There is strong and evidence commitment to tackling inequality and its causes are apparent, with a wide range of strategies to tackle inequalities.
- c) There are impressive examples of housing delivery.

#### 24. Place Leadership

The Council is;

- a) A trusted and valued partner and partnership working runs through everything done.
- b) A place leader on a cross regional basis, working effectively with partners to unlock growth and importantly tackle infrastructure challenges.

And,

- c) Has strong working relationships with voluntary sector partners.
- 25. Organisational leadership
  - a) There is strong and effective leadership from the Leader and the Chief Executive, with committed, talented and passionate officers and members. The Chief Executive is visible and committed to communicating with all staff.
  - b) The Leader and Chief Executive are respected by partners and across the political spectrum and have a clear set of priorities, effectively balancing internal and external facing roles.
  - c) The Corporate Management Team operate openly and effectively with appropriate levels of challenge and influence collectively and individually. Senior managers are respected both internally and externally
  - d) There are commendable efforts to be "a campaigning organisation".

#### 26. Culture

- a) The Council are a good employer, staff wellbeing is prioritised.
- b) Members exhibit a wide variety of talents and backgrounds that bring a real strength to the Council.
- c) The importance of equality, diversity and inclusion is recognised.
- d) Relationship with the unions is good, with strong union representation.

#### Peer Challenge Key Recommendations

27. The Peer Team made ten key recommendations that they believe will help the Council progress the work on which it has embarked:

a) **Recommendation 1: Co-design shared outcomes** Convene the city's anchor institutions to work together in developing shared outcomes and collectively drive how these are delivered and procured.

#### b) Recommendation 2: Prioritisation

Match the Council's ambitious plans to the resources required for their delivery. Be deliberate about adding and removing projects when something new is added.

Strategically sequence the Council's projects. Look to upskill and agilely move around staff to resource priorities.

#### c) Recommendation 3: Corporate centre / Programme management office

Ensure there is corporate control on the many projects the Council is progressing. Consider making permanent the current Project Management Office structure and invest in the Council's project management specialists. Look to upskill and equip staff with the necessary training for performance and project management. A team based within the corporate centre of the organisation should oversee the Council's multiple projects including the Fit for the Future change projects, savings programme, capital programme and the IT improvements. This will help the Council in maintaining a corporate grip on project progress and see developments in the round.

#### d) Recommendation 4: Performance management

The Council should refresh its performance management framework in line with the new *Council Strategy*. This framework should be linked to outcomes. The Council should look to use data more intelligently to improve service quality. A consistent performance and data-driven culture needs to be embedded.

#### e) Recommendation 5: Communicating the regeneration

The Council should continue and go further with its inclusive economy campaign. Seeking to inform and demonstrate how the exciting regeneration projects can benefit all local residents.

#### f) Recommendation 6: Organisational structure

When looking at the organisational structure the Council should have an outcome focused mindset, using its data to drive policy and performance. The Council should use its resources flexibly to allow for agility in serving the delivery of projects. Recruitment, retention and progression should be at the forefront when considering an organisational structure.

#### g) Recommendation 7: Hybrid working / IT infrastructure

The Council's IT systems need to be improved; this is particularly important now most staff are remotely based. The Council should look to put on more in-person events and team meetings, providing reasons for staff to come into the office. The team principles for hybrid working are important and should be refreshed and emphasised regularly.

#### h) Recommendation 8: Corporate Management Team (CMT) and Cabinet

Forward plan meetings between the CMT and Cabinet to co-design policy and keep all Cabinet members informed of projects across the Council.

#### i) Recommendation 9: Member development

In preparing for the May 2024 member induction process, the Council needs to strengthen its training provision for new and existing members. Training should also be developed for new and existing Cabinet members. An annual Cabinet development day should be considered. In strengthening the member development programme, the Council is building capacity and expertise for the future.

#### j) Recommendation 10: The Oxford Model

- As with any model of delivery it is important the Council regularly and systematically assures itself it is getting value for money, quality of service and achievement of its intended outcomes. The Council should look to benchmark itself with other councils with wholly owned companies and consider an independent review to gain assurance on value for money and service quality.
- Ensure there is an alignment between the *Council Strategy* and the business plans of the wholly-owned companies.
- The Council should strengthen its client arrangements. This would then act as a mechanism to prevent the escalation of operational matters to the shareholder.
- The Council should deliver communications and dedicated training for all staff on the reasons for and the intended benefits of the Oxford Model. This will strengthen the organisation's understanding of the approach the council has taken.

### **Future Action Plan**

- 28. The Council's Corporate Management Team and Organisational Delivery Group have proactively considered, discussed and reflected on these findings.
- 29. In response to the findings the Council commenced work early to start developing a draft Action Plan. The Action Plan will continue to be developed and is expected to be brought to Cabinet and published in line with the LGA reporting timelines "within eight weeks of the CPC report's publication".

#### Future key milestones

30.

Publish our	Develop and publish	Progress review with	Publish our Progress
Corporate Peer	our Action Plan	the Local	Review report
Challenge report		Governement	
Oct. 2023	Dec. 2023	AssociationMar. 2024	May–June 2024

#### **Financial implications**

31. There are no financial implications for the Council arising from this report.

#### Legal issues

32. There are no legal implications for the Council arising from this report.

#### Level of risk

33. There are no risk implications for the Council arising from this report.

#### **Equalities impact**

34. An Equalities Impact Assessment is not necessary for this report. Equalities Impact is intrinsically built into the Council's policies and alongside the key strategies. The Council will continue to monitor equalities impact as programmes grow and develop.

#### **Carbon and Environmental Considerations**

35. There are no carbon and environmental implications for the Council arising from this report.

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Background Papers:
1. Oxford City Council - Corporate Peer Challenge Position Statement, July 2023 (Confidential)

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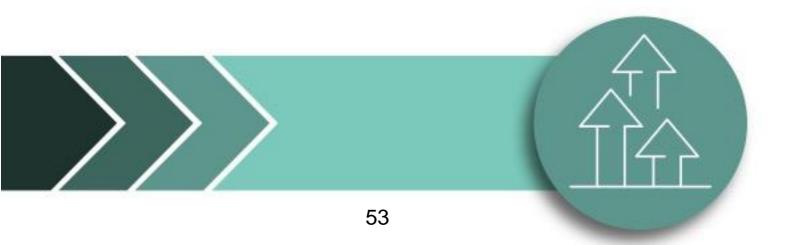
**Appendix 1** 

# LGA Corporate Peer Challenge

**Oxford City Council** 

11 – 14 July 2023

Feedback report



## **1. Executive summary**

Oxford City Council is a particularly ambitious district council with a successful track record of delivery. The council demonstrates leading practice in several areas, most notably on net zero. The council should be brave and continue to act as an exemplar for other local authorities in tackling the climate emergency. Oxford has been named the greenest city in England<sup>1</sup> and it has the fourth highest recycling rate in the country.

These are considerable achievements, but the peer team picked up that not all partners were aware of the extent of the work. More can be done to communicate the co-benefits such as reduced energy bills and improved health outcomes which in turn ensures this is relatable for all.

The city of Oxford has the potential to "*be an unrivalled world-class city for research, learning and breakthrough innovation.*" The council has an important role to play in making this a reality. The rare characteristics of the city make the council's ambitious plans a possibility. Its exciting potential allows for transformative regeneration across the city, with development and growth sought after from both public and private sector partners.

There is a feeling of a 'tale of two cities' in Oxford, the wealth and grandeur of the city centre alongside pockets of considerable deprivation. The council has an important role to play to communicate how investment and regeneration can benefit the whole city. The council is committed to tackling inequality and its causes. Good examples such as the introduction of the Oxford Living Wage exist.

The council is a good partner and is respected for its convening role in collaboration and place shaping. The council "*punches above its weight*" in managing stakeholder relationships and leading cross-sector partnerships, such as the Future Oxfordshire Partnership (FOP), working as custodians of the city.

The council is an effective place leader and delivers good services for residents. The council should look to work even closer with other anchor institutions such as the universities and colleges, the NHS and the County Council. There are opportunities for further collaboration in areas such as capital programmes, procurement and

<sup>&</sup>lt;sup>1</sup> https://www.endsreport.com/article/1811920/ends-green-cities-index-2023-overall-rankings

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looking at the entire public estate.

There are though, challenges for county-wide working, particularly around the alignment on a vision for house building and growth. The council needs to actively co-ordinate and co-operate with neighbouring local planning authorities. This is particularly important given the level of unmet housing need within the district.

The council benefits from effective leadership both politically and managerially. The capabilities of members and officers are widely held in high esteem both internally and externally. Relationships between members and officers are positive and based on mutual trust and understanding of their respective roles.

The council's governance system appears to be functioning well. Audit and scrutiny are both highly regarded and adequately resourced. There is an established risk framework with mitigations set out against high-risk areas. Member training is offered but could benefit from a refresh ahead of the May 2024 election.

Oxford City Council is an employer of choice because of its rare positioning. The council has been proactive in establishing a positive culture where staff wellbeing is prioritised. There are good relationships with the unions, who feel listened to and have an influential voice. The importance of equality, diversity and inclusion (EDI) is recognised, as evidenced by the council's EDI strategy being shortlisted for the 2023 *Local Government Chronicle (LGC) Diversity and Inclusion* award.

The council has been ambitious and clear about its position on generating income through commercial opportunities and has developed a commercial approach to achieve its intended outcomes. The council has called this approach 'The Oxford Model'. The model looks to maintain and grow income from a variety of sources such as rent, dividends from local authority owned companies and car parking income. The level of commercial income the council has been able to generate has protected service provision to date. However, the opportunities to maximise this income within the local government legislative environment and given the broader economic context will slow the income growth down. This will therefore require more difficult service decisions to be made in the medium-term. The council should be on the front foot planning for these.

The council has a good record of delivering against its financial strategies and budgets. There is a strong understanding of the council's financial position across the



council. The *Medium-term Financial Plan* (MTFP) is broadly balanced. Although, this is dependent on achieving forecasted returns from the wholly owned companies, commercial income and delivering savings through transformation. These mechanisms are notoriously difficult to deliver against budget and will require a sustained focus on monitoring and challenging actual positions throughout the years to guarantee a high rate of deliverability.

The council has a substantial capital programme which is another example of Oxford City Council's considerable ambition. Capital programmes by their very nature are difficult to deliver to time and budget and require relentless monitoring of risks to ensure that the programme delivers the outcomes required. This seems especially so for the Oxford City Council programme given significant slippage in the capital programme in previous years. It is important the council allocates the appropriate level of resources and project management expertise to oversee the delivery of the capital programme.

The council would benefit from a single core function, overseeing the multiple projects across the council providing corporate control and grip through greater use of digital tools. By bringing together the council's project managers, business intelligence unit and the Programme Management Office (PMO) the council can strengthen oversight, utilising project management experts to have the greatest impact. This will give members and officers greater visibility over use of resources and value for money enabling prioritisation of scarce resources.

The council's 'Fit for the Future' change programme is progressing. This programme seeks to modernise services, achieve efficiencies and deliver improved outcomes. It intends on doing this through utilising technology, service redesign and culture change. When looking at service and organisational structure it is important that the council's considerable ambition is considered in the context of organisational capacity. As the council pivots itself from delivering services to being place leaders, the transformation programme will be instrumental in delivering the cultural, behavioural and structural changes required to successfully deliver the outcomes.

The council has introduced an internal board structure to oversee the fit for the future change programme which appears effective. Programme tracking and scrutinising of projects is crucial as the transformation journey is fundamental to the achievement of



the council's corporate priorities and the MTFP. Care must be given to the fact that the internal resources of this programme will be the same internal resources delivering business as usual activity and other delivery programmes which will create an issue with prioritisation. This will be one of the greatest issues that the leadership team will need to address.

# 2. Key recommendations

There are a number of observations and suggestions within the main section of the report. The following are the peer team's key recommendations to the council:

#### 2.1 **Recommendation 1: Co-design shared outcomes**

Convene the city's anchor institutions to work together in developing shared outcomes and collectively drive how these are delivered and procured.

#### 2.2 **Recommendation 2: Prioritisation**

Match the council's ambitious plans to the resources required for their delivery. Be deliberate about adding and removing projects when something new is added. Strategically sequence the council's projects. Look to upskill and agilely move around staff to resource priorities.

#### 2.3 **Recommendation 3: Corporate centre / Programme management office**

Ensure there is corporate control on the many projects the council is progressing. Consider making permanent the current PMO structure and invest in the council's project management specialists. Look to upskill and equip staff with the necessary training for performance and project management. A team based within the corporate centre of the organisation should oversee the council's multiple projects including the fit for the future change projects, savings programme, capital programme and the IT improvements. This will help the council in maintaining a corporate grip on project progress and see developments in the round.

#### 2.4 **Recommendation 4: Performance management**

The council should refresh its performance management framework in line with the new Council Strategy. This framework should be linked to outcomes. The council



should look to use data more intelligently to improve service quality. A consistent performance and data-driven culture needs to be embedded.

## 2.5 Recommendation 5: Communicating the regeneration

The council should continue and go further with its inclusive economy campaign. Seeking to inform and demonstrate how the exciting regeneration projects can benefit all local residents.

### 2.6 Recommendation 6: Organisational structure

When looking at the organisational structure the council should have an outcomefocused mindset, using its data to drive policy and performance. The council should use its resources flexibly to allow for agility in serving the delivery of projects. Recruitment, retention and progression should be at the forefront when considering an organisational structure.

## 2.7 Recommendation 7: Hybrid working / IT infrastructure

The council's IT systems need to be improved; this is particularly important now most staff are remotely based. The council should look to put on more in-person events and team meetings, providing reasons for staff to come into the office. The team principles for hybrid working are important and should be refreshed and emphasised regularly.

## 2.8 Recommendation 8: Corporate Management Team (CMT) and Cabinet

Forward plan meetings between the CMT and Cabinet to co-design policy and keep all Cabinet members informed of projects across the council.

### 2.9 Recommendation 9: Member development

In preparing for the May 2024 member induction process, the council needs to strengthen its training provision for new and existing members. Training should also be developed for new and existing Cabinet members. An annual Cabinet development day should be considered. In strengthening the member development programme, the council is building capacity and expertise for the future.

### 2.10 Recommendation 10: The Oxford Model

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58



- As with any model of delivery it is important the council regularly and systematically assures itself it is getting value for money, quality of service and achievement of its intended outcomes. The council should look to benchmark itself with other councils with wholly owned companies and consider an independent review to gain assurance on value for money and service quality.
- Ensure there is an alignment between the *Council Strategy* and the business plans of the wholly owned companies.
- The council should strengthen its client arrangements. This would then act as a mechanism to prevent the escalation of operational matters to the shareholder.
- The council should deliver communications and dedicated training for all staff on the reasons for and the intended benefits of the Oxford Model. This will strengthen the organisation's understanding of the approach the council has taken.

## 3. Summary of the peer challenge approach

### 3.1 The peer team

Peer challenges are delivered by experienced elected member and officer peers. The make-up of the peer team reflected the focus of the peer challenge and peers were selected on the basis of their relevant expertise. The peers were:

- Lead Peer: Mark Davies, Chief Executive, Lancaster City Council
- Labour Member Peer: Alan Waters, Former Leader, Norwich City Council
- Liberal Democrat Member Peer: Cllr Stuart Bray, Leader, Hinckley & Bosworth Borough Council
- Officer Peer: Tracie Langley, Chief Operating Officer and s.151 Officer, Cornwall Council
- Officer Peer: Rob Meldrum, Director of Financial Services, London Borough of Hounslow
- Officer Peer: Angela Woodhouse, Director of Strategy, Insight and Governance, Maidstone Borough Council



• LGA Peer Challenge Manager: Harry Parker

#### 3.2 Scope and focus

The peer team considered the following five themes which form the core components of all Corporate Peer Challenges. These areas are critical to councils' performance and improvement.

- 1. Local priorities and outcomes Are the council's priorities clear and informed by the local context? Is the council delivering effectively on its priorities?
- 2. **Organisational and place leadership** Does the council provide effective local leadership? Are there good relationships with partner organisations and local communities?
- 3. **Governance and culture** Are there clear and robust governance arrangements? Is there a culture of challenge and scrutiny?
- 4. **Financial planning and management** Does the council have a grip on its current financial position? Does the council have a strategy and a plan to address its financial challenges?
- 5. **Capacity for improvement** Is the organisation able to support delivery of local priorities? Does the council have the capacity to improve?

In addition to these themes, the council asked the peer team to provide observations and feedback on the council's wholly owned companies and investment portfolio and the council's fit for the future change programme designed to deliver cost savings and improve services. These are covered in the financial planning and management and capacity for improvement sections respectively.

### 3.3 The peer challenge process

Peer challenges are improvement focused; it is important to stress that this was not an inspection. The process is not designed to provide an in-depth or technical assessment of plans and proposals. The peer team used their experience and knowledge of local government to reflect on the information presented to them by people they met, things they saw and material that they read.



The peer team prepared by reviewing a range of documents and information in order to ensure they were familiar with the council and the challenges it is facing. The team then spent four days onsite at Oxford City Council, during which they:

- Gathered information and views from more than 65 meetings, in addition to further research and reading.
- Spoke to more than 130 people including a range of council staff together with members and external stakeholders.

This report provides a summary of the peer team's findings. In presenting feedback, they have done so as fellow local government officers and members.

## 4. Feedback

### 4.1 Local priorities and outcomes

Oxford is a globally recognised international city with a fast growing and dynamic economy. The city has a world-renowned university sector, medieval heritage and is the tourism gateway for the rest of Oxfordshire and the Cotswolds. The city receives approximately eight million annual visitors, generating £780m for the local economy<sup>2</sup>.

Oxford has one of the youngest populations in the country with a median average age of 31. There are more than 36,000 full-time students aged 16 years or over. The city is also one of the most ethnically diverse areas in the South East, with 46 per cent of residents identifying as an ethnic group other than White British<sup>3</sup>.

The characteristics of the city make the ambitious plans the council have a possibility. Oxford is experiencing a huge demand for science, technology and commercial space. At the same time, it has an acute housing crisis both in terms of availability and affordability. These factors pose challenges and offer opportunities to the council.

Oxford City Council is a very ambitious district council which is committed to its vision of: 'building a world-class city for everyone'. The council has an established *Council Strategy* 2020 – 2024 which is complemented by an *Annual Business Plan* published

<sup>&</sup>lt;sup>2</sup> <u>https://www.oxford.gov.uk/download/downloads/id/2629/74\_sustainable\_tourism.pdf</u>

<sup>&</sup>lt;sup>3</sup> https://www.oxford.gov.uk/info/20131/population/459/oxfords\_population



each March setting out the actions and intended outcomes it will undertake that year, linked to the council's overarching priorities. The four council priorities to: enable an inclusive economy; support thriving communities; deliver more affordable housing and pursue a zero-carbon Oxford are well understood and are embedded in the decisions and work the council is progressing. The peer team were impressed at the extent the political message and corporate priorities were lived and breathed within the organisation, and indeed the recognition of these corporate priorities by the council's residents, partners and neighbouring councils.

The council is currently undertaking a refresh of its *Council Strategy* for the next four years. It is important to maintain the alignment to the *Oxford 2050 Vision* and the *MTFP* throughout this development. The peer team would also encourage the council when setting the revised strategy to focus on intended outcomes which would then drive collaborative behaviours across the organisation.

During the review, the peer team heard consistently that the council needs to prioritise the most important measures, as *"we [currently] try to do everything."* While the peer team welcomed the strategic nature of the council priorities, the council should look to ensure the considerable number of actions and strategies that sit beneath it are suitably prioritised.

As part of the development of the new *Council Strategy*, the council's performance management framework should be refreshed. Corporate performance management should be improved with a framework providing rigour in tracking and scrutinising progress on delivering priorities. This refreshed performance framework should have a greater focus on outcomes as well as outputs.

The council's leadership recognise the need to improve in this area, embedding a performance culture organisation wide. The council should consider using <u>LG Inform</u> to benchmark its performance against other councils. Over time this could provide a basis for identifying areas of concern and deploying early intervention strategies. The council should also look at utilising specialised platforms such as Microsoft Power BI, implementing automations to bring forward consistency across the organisation.

An area where the council is leading the local government sector is on the net zero agenda. This was recognised at the *2023 Municipal Journal Awards* with the council winning the award for 'Leadership in Responding to the Climate Emergency'.



In September 2019, Oxford City Council was the first local authority to host a citizens' assembly on climate, demonstrating its commitment to the cause and public consultation on the matter. Ambitious plans were generated and committed to as part of the assembly, such as reducing the council's carbon footprint to net zero by 2030. A legacy arrangement from the citizens' assembly was the establishment of the Zero Carbon Oxford Partnership (ZCOP), a partnership of Oxford's main institutions and large employers collectively committed to Oxford achieving zero-carbon status as a city by 2040.

The council have brought forward several projects to achieve net zero, including: the implementation of the public sector decarbonisation scheme, investment in renewable energy production and the electrification of the council's fleet of vehicles. An impressive example of delivery, which saw the council win the *2023 LGC Award* for 'Climate Response', was for the Energy Superhub Oxford, which is Europe's most powerful electric vehicle (EV) charging hub. EV infrastructure is a particular strength in the district, Oxford has the fifth largest number of EV charging devices per 100,000 people in England<sup>4</sup>.

Central to the council's leadership on net zero has been its commitment to partnership working. The council has worked in tandem with Oxfordshire County Council to bring forward the Zero Emission Zone (ZEZ) pilot. The ZEZ was introduced in February 2022 and charges all diesel and petrol vehicles entering the zone between 7am - 7pm. Joint working with the County Council on the pilot scheme's planning, engagement and communications was essential in the roll out and continues to be pivotal.

The wide-ranging measures and often politically brave decisions the council have undertaken underlines its commitment to significantly reduce air pollution and carbon, improve people's health and shift transport away from fossil fuels.

Along with every urban centre in the UK, Oxford has considerable inequalities: both in terms of income and life expectancy. The council recognises this: *"we're one of the most unequal cities in the country*." This is demonstrated with the Index of Multiple Deprivation recording that 10 out of the 83 neighbourhoods in Oxford are among the

<sup>&</sup>lt;sup>4</sup> <u>https://www.endsreport.com/article/1823072/fantastic-achievement-oxford-named-englands-greenest-city</u>



20 per cent most deprived nationally<sup>5</sup>.

The council has a strong and evidenced commitment to tackling inequality and its causes. The council have successfully implemented the <u>Oxford Living Wage</u>, which has been set at 95 per cent of the London Living Wage. The council and its companies pay this, and the council is influencing local businesses to participate in the scheme and encourages payment of the living wage in all procurements.

The inequality in the city clearly plays out when looking at housing affordability. In 2022, Oxford was named the UK's least affordable city for housing, at 15.1 times the average salary, compared to 9.9 at the national average and 14.2 in London<sup>6</sup>.

The council has ambitious plans for new homes, with a rolling target for 1,600 over the next four years. There are impressive examples of housing delivery such as Barton Park, a council joint venture with Grosvenor which has delivered 885 homes, 50 per cent of which are affordable.

A central part to delivering the ambitious house building numbers is through the council's wholly owned housing company, OX Place. The council set up the company in 2016 to increase the supply of social housing in the city in a cost-effective way. To date, OX Place has delivered 321 homes, with a further 1,600 homes in its forward pipeline. As part of the council's Housing Revenue Account (HRA) business plan the council will purchase 1,214 properties from OX Place over a 10-year development programme.

The council owns a stock of just over 7,800 properties, which is set to increase with the HRA purchases. This expansion will involve significant capital investment and associated borrowing over the next 10 years. With this projected level of activity, the company's project planning needs to be commensurate with business plans. This is especially important given the troubling economic environment with increased construction costs and higher interest rates.

The council has commissioned a stock condition survey which will help in informing the medium to long term capital programme. The council are aware of the need for estate improvements to maintain compliance with the Decent Homes Standard and

<sup>&</sup>lt;sup>5</sup> https://www.oxford.gov.uk/info/20131/population/459/oxfords population

<sup>&</sup>lt;sup>6</sup> <u>https://data-tool.centreforcities.org/data-tool//#graph=table&city=show-all&indicator=housing-affordability-ratiosingle2019&tableOrder=tableOrder1.1</u>

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to improve the energy efficiency of its stock.

In 2022 the council commissioned Acuity to carry out a Tenants' Satisfaction Survey. This found that:

"Oxford City Council compares well with other landlords. Satisfaction on most of the key measures ... are above the median. However, it falls below the median on ... satisfaction with overall services (6 per cent below) and listening to views and acting upon them (5 per cent below)."

Whilst overall satisfaction is above average, areas for improvement were identified, particularly around historical repairs and maintenance issues. The council have developed an action plan in response to the survey and should continue to progress these as it strives to be an effective corporate landlord.

Oxford City Council have followed good practice with its introduction of a house in multiple occupation (HMO) licensing and a selective licensing scheme for the whole private rented sector where more than 10,000 applications have been received. Both schemes demonstrate the council's commitment to improve the housing conditions in the rented sector.

#### 4.2 Organisational and place leadership

Oxford City Council benefits from strong and effective leadership which is delivering for residents. The council has talented and passionate officers and members who are committed to delivering on the council's priorities. The Leader has demonstrated personal knowledge of local communities and her stable and committed leadership style is recognised across the council and by partners. The Leader has an active presence within national political structures, including being the Labour Group Leader and Vice Chair of the District Councils' Network.

The peer team picked up on the collective leadership which was demonstrated by the Cabinet and the CMT. Both are effectively led by the Leader and Chief Executive respectively. They are respected by partners and have a clear set of priorities. Both take on leadership roles beyond the confines of the council and effectively manage their internal and external facing roles.

The CMT appear to operate openly and effectively with appropriate levels of challenge and influence collectively and individually. There is a healthy tension



between the three statutory officers, a good indicator of strong governance. The council's senior managers are respected both within the council and with external partners.

The council recognises the importance of communications, it has invested and prioritised the function. Capacity is linked to the council priorities, with a mix of internal and external communications officers.

The Chief Executive is conscious of the need to engage with staff and is committed to doing this in a variety of ways, for example the leadership conversations. The peer team commends this visible leadership; however, it was commented on during the CPC that the visibility of the wider CMT could be improved.

A further area which can be improved, one where the council has already committed to updating, is the internal intranet. Regular internal communications are developed such as the weekly connected council bulletin. Not atypical for internal bulletins the read-through rate is quite low, the council should consider using other modes of communication such as utilising video and short clips.

The council described itself to the peer team as a 'campaigning organisation', there are several examples of this, such as the #OxfordNeedsHomes campaign. The council has sought to be an influencing organisation, which it definitely can be with the innovative practice it has delivered, particularly around net zero. However, the council will need to be proactive in responding to the level of interest and external challenge being a campaigning council can generate.

The council would benefit from a single core function, overseeing the multiple projects across the council providing corporate control and grip. By bringing together the council's project managers, business intelligence unit and the PMO the council can strengthen oversight, utilising project management experts to have the greatest impact. The peer team heard that at present project and performance management "has not been unleashed" to its full potential.

This central function should oversee the multiple council projects including: the fit for the future change programme, the savings programme, capital programme and the IT improvements. This would enable project managers to identify the interdependencies between projects and provide clear identification of any pinch points or duplication. It would also mean robust project management methodologies can be



applied across the organisation, scrutinising progress, minimising project slippage and being more confident about delivery of required outcomes.

In November 2022, Oxford City Council published its new procurement strategy. Within this it sought to embed the council's commitment to community wealth building and delivery of social value through procurement. Innovative commissioning has been demonstrated by the council, a good example is the <u>EV Dynamic Purchasing</u> <u>System (DPS)</u>. Some good working has been carried out looking at a more joined-up approach to procurement across the public sector including the NHS and other district councils. The council should look to leverage the good relationships it has with its partners.

Oxford City Council is a trusted and valued partner. The council is committed to working in partnerships and in many instances, both convenes and chairs these, examples include the FOP and the Fast Growth Cities.

The council recognises that the delivery of the council's considerable ambition requires collaboration with partners. The peer team heard that where organisations' individual priorities align, partners collaborate effectively to progress these. The peer team would encourage the council to take this one step further and convene partners to co-design from the outset shared outcomes and drive how these are delivered and procured collectively.

The FOP has a role here, for 2023/24 Oxford City Council's Leader is chairing the partnership. Previously when Oxfordshire had success in securing external funding, it spoke with a unified voice, in doing so achieving the Housing and Growth Deal worth £215m. Oxford City Council can be a leading light in bringing partners together, championing the cause for investment in the county. The County Council and other districts recognise the value of the city council: "*partnerships would collapse … Oxford is the de facto driving force.*"

There are though, challenges for county-wide working, particularly around the alignment on a vision for house building and growth. The council's 2036 Local Plan identifies an additional housing need of 28,000 units, there is capacity within the district for 11,000, leaving an unmet need of 17,000. The Oxfordshire Plan 2050, a strategic housing and infrastructure plan for the county, was unable to reach agreement in August 2022. Despite this ending, it is very important the council

67



continues to actively co-ordinate and co-operate with neighbouring local planning authorities. This is particularly important given the level of unmet need. The council should look to leverage support from willing districts to align growth plans and work in partnership with the County Council in helping to secure infrastructure funding.

In August 2022 the council, working with partners, were successful in securing £161m for upgrades at Oxford station, which is a crucial part of the wider West End redevelopment. The scale of the planned regeneration is significant and exemplifies the convening powers of the council, demonstrating on a large scale the opportunities that are being enabled through partnership working. The mixed-use development with residential, science, technology and office space is an exciting prospect, one which is needed given the demand for growth.

Oxford has an unrivalled level of intellectual capital and wealth in the broadest sense and key anchor institutions have an important role to play to maximise the opportunities this affords. The council should continue to act as a place led convenor for these anchor institutions, establishing focus on shared outcomes, utilising each other's capacity and expertise. Areas where this should be continued and developed further include on net zero, procurement and tackling inequalities.

Recent management changes at other key partner organisations present opportunities to expand collaboration. An area which was mentioned to the peer team was looking at the collective public estate. In doing so, reviewing capital programmes and consider an asset mapping exercise. The council should look at restarting its <u>One Public Estate partnership</u> as a governance mechanism and as a potential funding stream.

The peer team were impressed by the clear exposition by members and officers that the council's regeneration plans are people-focused and linked to the priority of tackling inequality. This though will be a challenge as there is still the feeling of a 'tale of two cities' with ambitious regeneration in the city centre at the same time as deprivation and the impact of the cost-of-living crisis being felt throughout the city boundaries. The council should continue and go further with its inclusive economy and growth campaigning, seeking to inform and demonstrate how the exciting regeneration projects can benefit all residents.

The council has worked closely with the County Council's public health team to carry



out four in-depth community ward profiles, these are asset-based to help inform bespoke decision making for each distinct place. For example, the community ward profile has played an important part in the master planning for the regeneration in Blackbird Leys.

Technical delivery in the council's planning department is strong. The peer team heard during the CPC though that there could be improvements in customer service, particularly around pre-application consultation. Whilst this is time consuming, effective customer management and engagement can lead to better applications and stronger overall outcomes.

The council is in the process of reimagining its leisure provision, moving towards an integrated health and wellbeing offer. This aligns with the vision of key partners like the NHS and the County Council: looking at preventative health measures and youth services. This demonstrates the council's willingness to invest and operate beyond its statutory remit. A good example of this is the council's success in being awarded £1.3m from the Youth Investment Fund, a bid which was led by the council on behalf of partners.

#### 4.3 Governance and culture

Good working relationships between members and officers is a characteristic of Oxford City Council. These relationships are built on mutual respect, with a shared understanding of their different roles and responsibilities.

The council benefits from a diverse and talented set of members. The peer team heard of constructive and respectful debate between the different political groups. The council's Cabinet is a varied grouping in terms of age, gender and ethnicity, a leadership group who appear to operate effectively with portfolios aligned to intended outcomes.

The peer team heard from a variety of sources that there would be value in refreshing the informal CMT and Cabinet meetings. These should be refocused and forward planned to provide the necessary space to co-design policy and keep all Cabinet members informed of projects across the council.

Scrutiny is well regarded in the council, there is a commitment to pre-decision scrutiny which adds value to the quality of decision making. The peer team thought



the alignment of the scrutiny panels to priority areas, such as the Climate and Environment Panel and Housing and Homelessness Panel, was good practice. Members feel that they receive good support from officers for scrutiny activities.

The council's Audit and Governance Committee appears to operate effectively, focused on corporate risks and not on operational detail. More generally the peer team were impressed by the council's established risk framework, with a good understanding of the major risks and mitigations in place.

There is a developing challenge that the high number of programmes and projects, as well as the business-as-usual activity, that are being managed in different parts of the organisation, will start to compete for the same internal delivery resources. This will then impact on delivery of key programmes of change and the reporting to the Audit and Governance and Overview and Scrutiny committees will become disjointed. As mentioned earlier, a central PMO with single reporting would reduce this risk.

The peer team would encourage the council to carry out a best practice review of the current member training offer and introduce a fully structured development programme ahead of the May 2024 election. Member training currently sits under the Standards Committee, the peer team feel the council should consider establishing a member working group to oversee and influence the updated offer. The Local Government Association (LGA) can support and compliment a refreshed member development programme.

The training provision should include focused and timely support for specific roles, such as for new Cabinet members and committee chairs. The council should consider an annual Cabinet development day, building capacity and expertise for the future.

A consistent theme throughout the CPC was the need for the council to prioritise the implementation of a member casework system. This would help members keep track of enquiries and respond in a timely way. It would also allow for this source of information to be captured and persistent issues highlighted.

The peer team heard during the CPC that the council's internal processes can at times appear unwieldy. It is sensible for any organisation to regularly review and rationalise internal bureaucracy, meetings, boards and committees to ensure they all



serve a current purpose and add value.

Oxford City Council is a good employer, staff are clearly proud and passionate to work for the council. Officers feel empowered and supported by the council to do their best for the organisation and the city it serves. The council carried out a staff survey in February 2023, the results from this were broadly positive with an overall engagement (satisfaction) score of 82 per cent.

The importance of EDI is recognised at the council. The equalities steering group has an important role to play, which is chaired by the Executive Director for Communities and People. There are good reporting links from this group to CMT and the political leadership. The council enhanced its inclusive leadership ethos with the launch of its Anti-Racism Charter which seeks to address institutional racism and hate crime in the city of Oxford.

The council has a few successful staff networks. The peer team would encourage the council to look to increase the number of networks and put in place senior management sponsors. This would help the organisation to celebrate the council and the city's diversity further.

#### 4.4 Financial planning and management

The council has a well-resourced and effective finance function. This is led by a capable, experienced and well-respected Section 151 Officer. There is a good understanding of the council's financial position across the council. The commercial approach the council has taken has lessened the dependency on core grant and council tax income. With the economic climate and the challenges all councils are facing, ambitious savings and service redesign will be needed in future years.

The peer team agrees with the external auditor that the council's budget processes and financial reporting are of a good standard. Integrated financial and performance reports are considered by Cabinet and Overview and Scrutiny on a quarterly basis.

For the 2023/24 budget the council increased council tax by 2.99 per cent. To balance the budget the council has projected £4m to be brought in through efficiencies and increases in sales, fees and charges. Additional budget pressures have meant a draw on £1.3m from reserves, which in the short term is manageable. Based on current available figures, the council has earmarked reserves and balances



of around £50m although suffice to say that only around £11 million is unallocated or unearmarked.

The council's *MTFP* is broadly balanced over the next four years. This though is dependent on the council achieving target returns from its local authority owned companies, maintaining and growing income from its commercial properties, car parking and other sources while achieving savings of £3.3m through transformation. The *MTFP* highlights other key risks including managing the impact of increased interest rates which potentially affects the viability of capital schemes as well as the capacity within the council group of delivering a capital programme of £767m.

The size of the council's capital programme is very large, particularly for a district council. There are several risks associated with capital programmes of this size, especially with rising construction costs and interest rates. The council will face a challenge in delivering the capital programme, especially given significant slippage in previous years. In 2021/22, 42 per cent of the programme was delivered and it was projected for 2022/23 just 40 per cent would be delivered. A large capital programme is another example of the council's considerable ambition; however, the peer team would question whether there is a gap between the level of ambition and the capacity and resources within the council group.

To date, the council has predominantly used internal borrowing, therefore the Minimum Revenue Provision (MRP) costs are managed. There are plans in the *MTFP* to borrow from the Public Works Loan Board where rising interest rates could have significant implications.

A key element to the delivery of the council's *MTFP* is the successful receipt of dividends and interest payments from the wholly owned companies. OX Place is forecast to deliver £15m worth of dividends by 2026/27. Up until now, only two dividends have been received, both from Oxford Direct Services (ODS), and these have been c.£5m below the planned level. The COVID-19 pandemic disrupted progress and impacted the level of income generated. To ensure the successful receipt of future dividends accurate and timely information will be required to manage this risk and enable the shareholder to effectively scrutinise progress. ODS is due to provide dividends of £14m over the *MTFP*.

Under the Oxford Model the council borrows to finance the activities of OX Place,

12



lending the money on to the company at a 'subsidy control' compliant interest rate. Approximately £82m has been advanced in 2023/24 to date and this is forecast to rise to £121m by 2026/27. To date this has been financed by internal borrowing with no recourse to external borrowing undertaken by the council, although this position is likely to change over the medium to long term. Interest payments, including the appropriate uplift for subsidy control, provides a financial return to the council for providing this facility.

The council's legacy of considerable assets has been essential to the council balancing its finances. The council receives £12m annually from its commercial assets. Given the importance of the commercial properties the peer team would encourage the council to invest in a dedicated asset management system. At present properties are being managed across multiple spreadsheets. An effective system would optimise the estate management process, providing clearer insight on the assets' condition and income level.

A further way the council is generating income is by being contracted by other councils to deliver services. For example, the council's Home Improvement Agency is delivering home adaptions and repairs for clients on behalf of South Oxfordshire District Council and Vale of the White Horse District Council bringing in £1.4m of income.

The council's accounts for 2021/22 are yet to be signed off by the external auditor. The reason for the delay was due to difficulties in preparations of the statements related to ODS which has held up the production of its account and consequently the Group position of the council. The ODS accounts delay was mainly caused by problems with the implementation of the new housing management system, QL. It is important that the council and its companies learn the lessons from the errors in implementing this system, particularly when considering the wider fit for the future change programme.

Oxford City Council has developed a commercially focused approach to achieve the ethical and social values of the council and deliver the council's agreed outcomes, something which the council calls 'The Oxford Model'. A key element of the Oxford Model is to maintain and grow income from a variety of internal sources. These include rent from its commercial properties, dividends and interest on loans from its

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local authority owned companies, car parking income and other service income.

The Oxford Model has generated several positive outcomes, these include the considerable level of commercial income generated which has enabled the council to protect services. The peer team agree with the external auditors that the council is forward-thinking in terms of its commerciality. However, depending on commercial income to protect services will become more challenging as commercial income becomes more difficult to grow.

A strength of the model is the 'circular economy' benefit, with the retention of wealth within the city council group. The council will need to give the companies room to grow and succeed which may need a continual review of the governance and financial arrangements. Concentrating on ensuring that there is a robust business plan in place which is consistently delivered will be key for the successful delivery and growth of dividends back to the council.

Through the establishment of The Oxford Model, it is clear that it has been set up to be as near to direct service delivery as a commercial vehicle could be. Examples of this include staff's terms and conditions as well as the shared ethical and social values. Given how the council has established the companies, as close to direct provision as possible, a tension has been created and caution is required to not fetter the company from operating at its full potential through acting as an independent and commercial entity. The challenge for the council is to achieve more commercial flexibility without compromising the ethical values of the Oxford Model.

As the council proceeds with the refresh of its *Council Strategy* it is essential it looks for closer alignment with the companies' business plans, the *MTFP* and the HRA strategy. This is particularly important around shared priorities and effective planning for future borrowing.

Clear key performance indicators are a necessity so the shareholder can monitor and scrutinise to drive performance in the companies and ensure dividend payments are forthcoming. More generally client arrangements can be improved which are dependent on the strength of relationships. Healthy and robust client arrangements can prevent the escalation of operational matters to the shareholder.

The governance arrangements for the council companies appear robust, with the companies following <u>CIPFA good practice guidance on Local Authority Trading</u>



#### Companies.

The council should look to update its training provision for members and officers when in a shareholder capacity. This would support them in having an adequate understanding of each other's roles and responsibilities ensuring Companies Act compliance.

During the CPC the peer team heard from a variety of sources that the council and the companies would equally benefit from an analysis of operating through ODS, so these can be clearly expressed and understood by all parties.

Linked to this, an area where there is room for improvement is to review and ensure there are clear communications about what the Oxford Model is, the reasons for it and the intended benefits. At present, there is a patchy understanding across the organisation, the council should consider delivering a programme of training for members and officers on the Oxford Model and its rationale.

#### 4.5 Capacity for improvement

The council is progressing its overarching transformation programme, which is entitled, the 'Fit for the Future' change programme. This programme seeks to modernise service delivery to achieve efficiencies and improved outcomes for citizens through better use of technology, service redesign, with a heavy focus on people development and culture change. £2m of ongoing savings from 2026/27 have been attributed to the change programme and have been included within the *MTFP*.

The council has adopted an interesting board governance structure for overseeing the fit for the future programme. Programmes are led by heads of service away from their traditional areas of expertise to embed organisational acceptance. The peer team heard reflections from officers that this governance approach feels effective in surfacing and addressing challenges whilst ensuring accountability for delivery.

Alongside the board governance structure, the council have brought forward a change agent network of officers at a variety of levels in the organisation. This is essentially a 'change champion' network and reflects good practice in implementing organisational transformation.

The principles of the fit for the future change programme appear sound. The peer team would encourage the council though to ensure that the transformation



programme is sequenced in a way that will ensure that the most impactful and important outcomes are delivered early and continually question what outcomes the changes are going to deliver.

Throughout the CPC the peer team heard concerns about the organisation's capacity to achieve its level of ambition. It is a necessity to be deliberate about adding and removing projects to enable progress in line with capacity. Strategically sequencing projects for delivery to avoid bottlenecks is an important step which will release capacity. The peer team would also encourage the council to agilely move staff around to service its priorities.

When considering the organisational structure, the peer team would encourage the council to make sure an outcome focused mindset is adopted, implementing a structure which is optimal for the delivery of the council's priorities. When thinking about the structure, the council leadership should have the recruitment, retention and progression of staff in mind.

The council is committed to carrying out a pay and grading review which is an important measure. The council has commissioned an external review of the council's pay data, carrying out a benchmarking exercise with other public sector employers. Staff are aware of the impending review of pay and grading, it is important clear and consistent communications are delivered regarding this.

The whole local government sector is finding recruitment and retention of professional staff extremely difficult. The peer team heard during the CPC that the council has struggled to compete in terms of pay in comparison to similar authorities which is compounding the recruitment challenges. This said though, the peer team heard from officers that the culture at Oxford City Council is a large pull factor, the council should consider how this can best be communicated in a campaign to address vacancies.

The council should look to build on the good work of establishing apprenticeship programmes in planning and environmental health. Consideration should be given to appointing more apprentices across the organisation and looking to participate in graduate schemes as well. This would help the council in 'growing its own' expertise.

The council is in the process of introducing a new programme entitled candid and caring, moving the organisation into a place where honest conversations about

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organisational performance are routine. At present there is an inconsistent approach to appraisals. The peer team would recommend the council introduces a refreshed outcome focused appraisal process in line with the new *Council Strategy*. Human Resources has an important role to play to ensure organisational consistency and compliance. A robust appraisal process would assist the council in embedding a performance culture.

The council has embraced remote working, with most staff working full time from home. This is partly down to decisions made to reduce the council's office footprint, and as a result there is now very limited space for staff who wish to work in the office. The majority of the staff the peer team spoke to enjoy the ability to work from home and the flexibility this affords them. The peer team did hear though, that: "*more face-to-face*" working with in person events and team meetings would be welcomed. The value of office working, in terms of providing peer support and development, particularly for new starters remains current. The council have brought in team principles for how often staff should be in the office, these are important and should be refreshed and emphasised regularly.

The council's IT infrastructure is even more important given how remote focused the council are. Hybrid technology and systems need improving, including around a full migration to Microsoft Office and addressing connectivity issues in the Town Hall.

### 5. Next steps

It is recognised that senior political and managerial leadership will want to consider, discuss and reflect on these findings.

Both the peer team and the LGA are keen to build on the relationships formed through the peer challenge. The CPC process includes a one-day onsite progress review, which provides space for the council's senior leadership to update peers on its progress against the action plan and discuss next steps.

In the meantime, Will Brooks, Principal Adviser for the South East, is the main contact between the council and the Local Government Association. Will is available to discuss any further support the council requires – <u>william.brooks@local.gov.uk</u>.

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### LGA case study template

Date: 20-06-23

Local authority: Oxford City Council

Submitted by: Krista Middleton

## Case study title: Oxford City Council's solution to procuring electric vehicle infrastructure: The EV Dynamic Purchasing System (DPS)

### Case study synopsis (100 words):

Built on Oxford City Council's learning, the EV DPS is a robust and reliable solution to simply and quickly procure electric vehicle infrastructure and energy storage solutions. The EV DPS is free to use and open to all UK Public Sector Organisations. It includes a clear and flexible process along with multiple templates to guide organisations with on-hand support from a hybrid team of procurement and EV implementation specialists.

### The challenge:

With the increasing uptake of EVs and the introduction of ambitious decarbonisation goals Local Authorities (LAs) need to provide EV charging infrastructure quickly. However, as a relatively new and rapidly growing market, with ever-changing business models, procuring in this area can be resource intensive, costly and complex. Those procuring face multiple technical solutions, installation methods, regulatory and statutory standards and a myriad of different companies to achieve a cogent EV charging solution. The procurement of EV infrastructure shouldn't present a barrier to delivery and the EV DPs simplifies this process.

Providing accessible EV charging provision is essential to EV uptake to ensure zerocarbon goals can be met; in 2020, UK domestic transport accounted for 24% of CO2 emissions. In Oxfordshire, where EV sales are the highest in the UK, some 16000 fossil fuel cars need to transition to EVs by 2026 alone to meet Oxford City Council's zero carbon goals. The ramping up of EV charging infrastructure is huge for our region and for organisations who have yet to embark on this journey, this ramp-up is even steeper.

### The solution:

The EV DPS began as a tender for the second stage of Oxford City Council's Go Ultra Low project. It quickly became clear that the speed of market and technological development meant this was more complex than anticipated. This process would need to be repeated for each future EV project for Oxford City Council and, owing to the need to deploy EV infrastructure to meet UK Government targets, other Public Sector Organisations (PSOs) would encounter the same challenges. Therefore, a crossdiscipline team of Council procurement and EV implementation experts, with external EV and legal contract experts was created to develop a route to market available to all PSOs in the UK, the EV DPS.

The EV DPS is separated into 9 distinct Lots spanning the whole lifecycle of EV implementation from consultancy, battery storage to full turn-key solutions. This ensures the EV DPS is accessible to innovative companies and SMEs and drives the quality of supplier bids as tenders can be more targeted.

To successfully enrol on the EV DPS, suppliers must meet a comprehensive set of stringent quality, technological and contractual criteria ensuring all suppliers are able to respond to government funding initiatives as well as statutory and regulatory standards. These criteria reduce the need for LAs using the EV DPS to have subject matter knowledge. The EV DPS is also carefully designed to mitigate the risks of procuring in this rapidly growing and ever-changing market. LAs using the EV DPS can also be secure in the knowledge that all bids are received from reputable companies.

These enrolment requirements were created with help from external EV legal specialists. At the point of enrolment, compliance to all the criteria is recorded on our Compliance Tracker along with any evidence supplied and certification expiration dates. This information is provided to LAs during the evaluation stage to reduce the workload on users.

The EV DPS is always open to new suppliers ensuring access to the latest technologies and companies. It also presents an opportunity for PSOs to refer any local companies to enrol on the EV DPS before advertising their tender. It is also business model agnostic and includes concession contract options in Lots 1 and 2. With no requirement for an Alcatel period, procurement can be as quick as 10 days.

Lack of revenue funding is a key issue for LAs; using the EV DPS staff can use guidance documents, legal and contractual templates, and access on-hand support from the EV DPS team to reduce their administrative burden. The EV DPS team can even run the procurement process on their procurement portal.

# The impact (including cost savings/income generated if applicable):

To date, just under 4000 charge points have been procured through the EV DPS by 11 local authorities spanning the UK. With over 40 public sector bodies signed up already, this number is set to grow, helping the nation reach its net zero goals. To date, the

total contract value procured through the EV DPS is over £23m. The ongoing operation of the EV DPS is funded through a small rebate (currently 0.7%) paid by the supplier on contract award. To make sure the EV DPS is accessible to start-ups and SMEs the rebate is paid at agreed milestones throughout the contract.

#### How is the new approach being sustained?:

The EV DPS team are in ongoing dialogues with BEIS, UK Innovate and OZEV to stay on top of and feed into the adapting legislation. The EV DPS continues to improve and develop in response to feedback from users and new funding options. In line with LEVI, concession contracts have become more desirable, as such, working with Cenex, EST, PA Consulting and Freeths, the EV DPS team developed a specialised call-off template for concession contracts to strengthen the use of the EV DPS for this type of business model.

#### Lessons learned:

The procurement process for EVI is complex, and the EV DPS team have learned over time the huge variation in knowledge and resource in LAs to tackle this are of procurement. As a result, the team have continued to build support guides and templates to help PSOs navigate their way through. Local Authority's particularly engage with the EV DPS team as there is a shared experience and mutual trust. Our experience of deploying EV infrastructure since 2017 means we can share our pitfalls as well as our successes and so disseminate good practice. Additionally, we connect LAs with each other if there are similarities in approach or where one may learn from another.

Lastly, we conduct an annual review of our EV DPs with our external legal team as well as our own DPS team to ensure it remains robust, fit for purpose and to market test the rebate percentage to ensure it remains appropriate.

Contact: <u>dps@oxford.gov.uk</u> <u>www.oxford.gov.uk/ev-dps</u>

### Links to relevant documents:



Please attach any imagery associated with your case study and send your completed template to webmaster@local.gov.uk.

**Appendix 3** 



Date: 26<sup>th</sup> June 2023

Local authority: Oxford City Council

#### Submitted by: Mili Kalia

#### Case study title:

Developing the Oxford City Council's Equality, Diversity, and Inclusion (EDI) strategy: an inclusive approach to understanding complex inequalities in our communities

#### Case study synopsis (100 words):

Oxford City Council developed a comprehensive 4-strand EDI strategy based on <u>Equalities Framework for Local Government</u>, the Council's key corporate priorities (inclusive economy, affordable housing, thriving communities, and tackle climate change) and systematic analysis of conversations and focus groups with communities and partners. It aims to go beyond performing our Public Sector Duty (Equality Act 2010) and embed inclusive practices such as 'doing with, not to our communities', mindful learning, and diversify how we measure impact. In doing so, we are empowering communities, partners, and staff to work with us to shape a unique relationship based on transparency, visibility, reciprocity, person and community driven action, and empathetic understanding.

#### The challenge:

The Oxford City Council has always championed inclusion and valued the diversity in Oxford. However, over the years it has become clear that the city of Oxford is full of contradictions. One such contradiction, driving the development and workings of our strategy is the fact that even though Oxford's economy is thriving and resilient, there are grave and persistent systemic inequalities, disproportionately and adversely impacting certain areas, communities, and people, especially some minoritised groups.

Oxford is the second most unequal city in the U.K. Average house prices in Oxford are over £500,000, 17.3 times the average earnings. After housing costs, 1 in 4 children live below the poverty line. These figures depict troubling economic inequalities. But not everyone is experiencing these inequalities uniformly, especially amongst minoritised groups. The 2021 census reports that 17% of its residents self-identified as non-British. There has been a notable increase in residents self-identifying as Pakistani, followed by Indian and

Chinese. This diversity brings cultural richness, varied skills and unique practices and perspectives. However, ethnic minorities in Britain also experience significant disadvantages. According to the Runnymede Trust, on average, ethnic minority households have less wealth than the White British household. Alarmingly, 46% of ethnic minority children in Britain are living in poverty. Consequently, it is likely that minoritised household in Oxford also face multiple barriers that needs wholistic, joint-up and targeted attention.

Based on some insights and data we identified three challenges. First, persistent disproportional growth within Oxford indicated to us that there were complex systemic issues at play. Despite existing statistics, it was unclear how our communities and people were encountering, responding, and managing social barriers to opportunities. Second, we needed to get a better understanding of what the Council could do better or different to support and bring about long-term sustainable inclusive change by embracing city's diversity and community networks. Finally, how do we measure impact of our policies, decisions made and work with communities.

#### The solution:

With significant gaps in our understanding on how people and communities manage inequalities, how to measure the impact our work to build on our strengths and learn how to do things better; we launched an inclusive engagement and analysis programme to capture voices from various communities in 2020.

First, an initial focus groups was held to help inform the development of key areas of work. Second, a linked consultation process began to embed equalities within the 2021 council grant review process. Third, as a series of learning sessions focussed on different aspects of the issues raised in the focus groups and consultations. Finally, via meetings of the Equalities Steering Group which governed the drafting of the Equality, Diversity and Inclusion Strategy and associated Equalities Impact Assessment. The initial scoping of the impact of the strategy was done via online focus groups, which were attended by a cross-section of members, officers, equalities ambassadors, and community leaders with relevant protected characteristics and lived experience. Key community representatives included— Black, Asian and Minority Ethnic and Race Advisory Group (14th September 2020); Black, Asian and Minority Ethnic Women and Talent Development (15th September 2020); Black, Asian and Minority Ethnic is Women and Talent Development (15th September 2020); Age, Mental Health and Shielding (18th September 2020); and LGBTQIA+ (25th September 2020).

In addition to series of external consultations we also included voices of 50 diverse staff members across the Council. Weekly learning sessions were held to gather feedback from attendees with a focus on aspects of equalities including Anti-racism; Dyslexia and Neuro-diverse learning; Food Poverty; The Toll of the Pandemic on Children and Young People; Health Impact

Assessments. These learning sessions were attended by locality staff and officers from a range of service areas, partners such as social landlords, community groups, alongside other speakers. The invite list includes over 120 people who would self-select the sessions they attended according to their expertise, area of interest and continuous professional development.

The approach to including the voices of our communities were systematic and widespread. The goal was to provide various avenues for individuals to engage and contribute in safe spaces to have challenging but critical conversations.

#### The impact (including cost savings/income generated if applicable):

Four key impacts have been noted; first, we recognised the latent power of community groups and staff networks in mobilising resources in unique and relevant ways and how we can support communities through our work. Second, we are developing close working partnerships with key stakeholders such as Faith Leaders and Culture Partnership. These partnerships are becoming a bustling ecosystem of critical information, knowledge, and suggestions. Third, the establishment of the Equalities Steering Group not only informs policies and processes through the lens of equality but is also instrumental in bringing about a wider cultural change within the Council. Finally, and most crucially, key themes around housing, community grant funding, siloed communities, communities' access to money, racism, access, and lack of safe spaces were identified as key actions to take.

#### How is the new approach being sustained?

To ensure that our work stays aligned to needs of our communities and community voices are fully included in our decision making, we are focusing on a leadership ethos that stresses— equality is everyone's business, and no one person can bring about systemic change in isolation. To foster this ethos, we established the Equalities Steering Group (ESG) chaired by the Executive Director for Communities and People Members. Each quarter the ESG updates the Corporate Management Team (CMT) and the Council leaders. Members represent every service area within the council, council companies, and the Union. In addition to managing projects, the ESG is a safe space where members can learn from each other's expertise and lived experiences. Members hold each other accountable, challenge assumptions, eliminate barriers, and ensure that equalities work is integrated across the council. Two full-time EDI specialists (Workforce EDI Specialist and Communities EDI Lead) were hired to support and provide expertise in ongoing EDI work within and outside the council.

Our Inclusive leadership ethos is most visible in the launch of the Anti-Racism Charter, not just as a response to political and community sentiments after the tragic loss of George Floyd, but to address issues raised in the consultation around institutional racism and increase in hate crime in Oxford. We are the UK's first city to bring together definitions of Anti-Semitism, Islamophobia, and Anti-black racism in one place to hold ourselves accountable and have difficult conversations. Supported and ratified by leaders, stakeholders, and residents, we aim to "help build a city, free of racism, and that advances equality of opportunity".

#### Lessons learned:

We are still leaning from this piece of work, however, the biggest lessons that we have learnt so far is that we must champion and prioritize lived experiences, adopting simplicity in our work and communication style to understand and engage inclusively with our residents, communities, and staff, and become comfortable with constant change and learn and respond strategically to the needs and experiences of our residents and communities.

#### Contact: Mili Kalia (EDI Lead) mikalia@oxford.gov.uk

#### Links to relevant documents:

- 1) Oxford City Council Strategy 2020-2024
- 2) Oxford City Council Equality, Diversity, and Inclusion Strategy
  - a. <u>Full Equality Impact Assessment</u>, Equality, Diversity and Inclusion Strategy, Cabinet Report, 2<sup>nd</sup> March 2022.
- 3) Oxford Population Statistics (Census 2021)
- 4) Thriving Communities Strategy 2023-2027
  - a. <u>Full Equality Impact Assessment</u>, Thriving Community Strategy-Cabinet Report, 5<sup>th</sup> December 2022.
- 5) Oxford City's Anti-racism Charter (9<sup>th</sup> August 2019)

Please attach any imagery associated with your case study and send your completed template to webmaster@local.gov.uk.

## Agenda Item 9



То:	Cabinet
Date:	18 October 2023
Report of:	Head of Corporate Strategy
Title of Report:	Delivery of Electric Vehicle Infrastructure for Oxford

	Summary and recommendations
Purpose of report:	To (i) seek approval of Oxford City Council's Electric Vehicle Infrastructure (EVI) Delivery and Implementation Plan, which clarifies the work packages and resources needed to deliver the first chapter of Oxford's EVI strategy (OxEVIS) up to April 2026; (ii) seek delegated authority for officers to enter into contracts and agreements with third parties to deliver the OxEVIS Implementation Plan; and (iii) agree to changes to the GULO (Go Ultra Low Oxford) project.
Key decision:	Yes
Cabinet Member:	Councillor Louise Upton, Cabinet Member for Planning and Healthier Communities and Councillor Anna Railton, Cabinet Member for Zero Carbon Oxford and Climate Justice
Corporate Priority:	Pursue a zero carbon Oxford; Enable an inclusive economy; Support thriving communities
Policy Framework:	Council Strategy 2020-24, Zero Carbon Action Plan, Council Electric Vehicle Infrastructure Strategy (OxEVIS), Local Plan 2016-2036 and emerging Local Plan 2040.

Recommendations: That Cabinet resolves to:

- 1. **Approve** the draft Implementation Plan for the Council's Electric Vehicle Infrastructure Strategy (OxEVIS) delivery as set out in Appendix 4 and **delegate authority** to the Head of Corporate Strategy in consultation with the Cabinet Member for Planning and Healthier Communities and the Cabinet Member for Zero Carbon Oxford and Climate Justice to make amendments to the Implementation Plan where required to ensure delivery of the OxEVIS;
- 2. **Delegate authority to** the Head of Corporate Strategy, in consultation with the Cabinet Member for Planning and Healthier Communities, the Cabinet Member for Zero Carbon Oxford and Climate Justice, the Head of Financial

Services/Section 151 Officer, and the Council's Monitoring Officer, to enter into partnerships and collaborative working arrangements with third parties as required to deliver the Implementation Plan;

- 3. **Delegate authority to** the Head of Corporate Strategy, in consultation with the Cabinet Member for Planning and Healthier Communities, the Cabinet Member for Zero Carbon Oxford and Climate Justice, the Head of Financial Services/Section 151 Officer, and the Council's Monitoring Officer, to accept tenders and enter into concession contracts, within the constraints set out in paragraph 39 of this Cabinet report, for the purposes of delivering the Implementation Plan;
- 4. **Delegate authority** to the Head of Corporate Strategy, in consultation with the Cabinet Member for Planning and Healthier Communities, the Head of Financial Services/Section 151 Officer, and the Council's Monitoring Officer, to give grants for the purposes of delivering the Implementation Plan up to an aggregate value of £500k;
- 5. **Delegate authority** to the Head of Corporate Strategy, in consultation with the Head of Corporate Property, the Cabinet Member for Planning and Healthier Communities, the Head of Financial Services/Section 151 Officer, and the Council's Monitoring Officer, to enter into leases up to a rental value of £5M for the purposes of delivering the Implementation Plan;
- Note the interdependency with the funding bid under the standard 2024 MTFP budget setting process (detail as per Table 1 below). Over the four year budget period this implementation plan delivers an estimated net income of £24k. Net income for 2029-2040 is estimated at up to £5.2M;
- 7. **Agree** the On-street elements of the Go Ultra Low Oxford project (GULO) transition from Oxford City Council delivery to Oxford County Council delivery, subject to the following conditions being fulfilled:
  - a. The County Council is satisfied that it can meet the funding obligations within the GULO funding agreement;
  - b. The funding body for GULO agrees (Office for Zero Emission Vehicles/OZEV) for the transfer to take place;
  - c. There is an agreement by both Councils on the methodology for delivery of the key outputs of GULO Phase 2, including the number of electric vehicle charging points and cable channels (GUL-e) committed under GULO are delivered to updated timeframes that are agreed with Oxford City Council and the funding body;
  - d. The existing GULO estate and highways related GULO Phase 2 funding are both transferred; and
  - e. An updated partnership agreement, including a revenue share arrangement for the assets associated with GULO is put in place that recovers the City Council investment to date; and
- 8. **Note** the reduction of Oxford City Council control over delivery of the OxEVIS Strategy due to national delegation of Local Electric Vehicle Infrastructure (LEVI) grant deployment to tier 1 authorities. Moving from overseeing citywide delivery of OxEVIS to collaborating with Oxfordshire County Council on

relevant OxEVIS policies related to highways EV Infrastructure deployment.

Appendices								
Appendix 1	Programme Risk Register							
Appendix 2	Equalities Impact Assessment							
Appendix 3	Mirrored GULO Delegations							
Appendix 4	OxEVIS Implementation and Delivery Plan							
Appendix 5	Oxford Electric Vehicle Infrastructure Strategy							
Appendix 6 (Confidential)	Worked Example Concession Value							

#### Introduction and background

- Oxford City Council has set out a road map<sup>1</sup> and action plan to become a net zero Council by 2030 and with the Zero Carbon Oxford Partnership (ZCOP), comprising the city's largest institutions and employers, to reach a target of net zero carbon emissions for Oxford by 2040 or earlier.
- 2. Road transport is the second largest contributor to Oxford's emissions, accounting for 171 ktCO2e (2018), with private cars being the main source of emissions. Road Transport also contributes 40.47% of NO2 pollution in Oxford and is therefore a significant area to be addressed to meet these targets.
- 3. Oxford City Council has a strong track record of leadership in the trialling and deployment of Electric Vehicle Infrastructure (EVI). It was involved in early pilots of lamppost and pop-up bollard chargers, established the annual EV Summit that brings global players to Oxford and has now delivered Europe's most powerful charging hub in at Redbridge Park & Ride. The city's unambiguous focus on EVs has also seen one quarter of the taxi fleet already electrified, the majority of the city's buses to be replaced by electric fleet and the highest level of take up of EVs by residents of any county in the UK.
- 4. On 13th July 2022, Oxford City Council's Cabinet approved Oxford City Council's EVI strategy (OxEVIS), (Appendix 5). OxEVIS sets out the Council's approach to determine the EV charging needs of the city, in a manner that is: fair, equitable, sustainable and economically attractive, providing an integrated, joined-up and collaborative approach across key Council-led service areas, to providing charging infrastructure, in line with its 2040 net zero carbon target. The Strategy preparation undertook comprehensive internal and external stakeholder engagement, data collection and analysis of what infrastructure is needed to support Oxford and its residents' needs.
- OxEVIS is structured to complement and realise national as well as local transport and planning policies, such as Oxfordshire County Council Oxfordshire Electric Vehicle Infrastructure Strategy (OEVIS) published 2021 and the Government's recent Electric Vehicle Infrastructure Strategy 'Taking Charge' published in March 2022.
- Following on from "Taking Charge", responsibility for EVI has increasingly shifted to Tier 1 transport authorities, with the government's Local Electric Vehicle Grant (LEVI) directly allocated to Tier1. In this context Oxfordshire County Council has expressed the desire to take full control of EVI on the highways, including the

existing installed Go Ultra Low Oxford (GULO) estate, and future GULO phase 2 deployment. This has been taken into account in the Implementation Plan, shifting from a direct delivery approach towards a partnership approach focused on working in collaboration with the County Council and neighbouring Districts. Regional governance in the first instance will be through the Oxfordshire LEVI (OxLEVI) programme board.

7. The government's Electric Vehicle Infrastructure Strategy "Taking Charge" encourages EVI infrastructure to be subsumed under Local Transport Plans. As such it is likely that regional governance is going to gradually be aligned with the wider Local Transport and Connectivity Plan 5 (LTCP5) framework.

#### A Joined-up, Collaborative Approach to EVI Deployment

- 8. In support of the joined-up and collaborative approach to EVI deployment across the City and Oxfordshire, the following outcomes between the Council and Oxfordshire County Council's EV & Highways Teams will be agreed:
- LEVI funding will support meeting 2025 OEVIS targets & NEVIS projections (government LEVI grant targets). The GULO funding will remain 'ring-fenced' for Oxford (as required under the funding) and ensure the City OxEVIS targets are delivered.
- 10. Electric vehicle charging point deployment on highways land will be subject to County Council strategic oversight under OEVIS (Oxfordshire County Council's EV Infrastructure Strategy). Oxford City Council will oversee installation of EVI on City Council land assets.

a. Oxfordshire County Council will work with Oxford City Council to meet OxEVIS targets.

b. New LEVI charge points on highways land will be managed by the County Council from the outset.

c. Transition arrangements to County Highways management and roles and responsibilities under OxEVIS implementation plan will be agreed.

- 11. The Oxfordshire EV Infrastructure Strategy (OEVIS) is planned to be updated 2024. City OxEVIS commitments & implementation plan will be assessed as part of this work with a view to ensure equivalent or improved outcomes for the City.
- 12.LEVI grant will be used for charge points in areas that are strategically important but which the business case does not yet support. Typically:
  - a. Areas of deprivation/lower socio-economic output and rural areas
  - b. Areas with residents without access to off-street charging
- 13. This paper requests approval of the Oxford City EV Infrastructure Delivery and Implementation Plan (Appendix 4), which sets out the approach Oxford City Council City will take to deliver the OxEVIS Strategy targets until 2040 and details the work packages and resources needed to deliver the OxEVIS Strategy to April 2026 across four key areas:

- a. <u>Fit for purpose</u>: Holistic, sustainable and collaborative network development
- b. Fair and Accessible: Delivering an equitable public charging network for all.
- c. <u>Communities and Key Stakeholders</u>: Building lasting partnerships
- d. <u>Utilisation of Council Assets</u>: Making the most of our people and assets
- 14. EV infrastructure deployment is still a relatively nascent area, so uncertainty is high when it comes to longer term delivery forecasts. OxEVIS has, for that reason, set out regular implementation review intervals: 2026, 2030, 2035 and 2040. A strategic re-evaluation will be carried out at these intervals.
- 15. Governance of delivery and implementation under OxEVIS will be via Development Board, with an approved change control process and project tolerances. Annual reports will be made to Cabinet for monitoring of strategy performance.
- 16. Should to deliver the Implementation Plan an increase of funding be required, or an action outside the OxEVIS strategy, then additional authorisation will be sought in accordance with the Constitution.
- 17. Progress against each of the work package areas will be assessed on strategic compliance and benefits delivered, so will include a mix of quantitative and qualitative metrics to determine whether EVI infrastructure is scaling appropriately in line with EV uptake, ZCOP pathway targets, and delivers on OxEVIS "fair, equitable and sustainable" mandate. These reviews will be carried out at the programme level annually and consolidated into the four OxEVIS interval reviews in 2026, 2030, 2035, 2040.
- 18. Both programme and interval reviews will require key stakeholder inputs, both internally and externally. For annual reports this will be relatively light touch and driven through the charge point operator reporting obligations, with more extensive consultations for the four strategic review intervals in 2026, 2030, 2035 and 2040.
- 19. A high-level summary of key work packages within four policy areas can be found in the table below. The full set of work packages is listed in Appendix 4.

OxEVIS Policy Area	Policy Area Description
Fit for purpose – strategy, standards, finance, planning, innovation & land	This policy area covers: Strategy and Standards, Other Strategy Areas, Innovation & Partnerships, Planning Policy, External Funding & Finance Models, Land Assets. Work packages in this policy area work to influence and create the regulatory environment that makes it easier to deliver good quality infrastructure that serves our communities, build the partnerships across the Council, city, region and industry that we need to deliver effectively and continue our pioneering role, and determine and deliver the best ways to fund the work that is needed.
Community and Critical Stakeholders;	This policy area covers: DNO/Energy Providers, Thought Leadership, Taxi - a zero-emission fleet, Working Groups & ZCOP, Integrated Transport Links with County, Public Interaction.
	Work packages in this policy area will build lasting relationships with key users such as working drivers,

	tenants, small business owners and car club users to better understand and support their needs and build a network of EV champions to represent commercial and domestic users. Work packages will promote and pursue energy and transport system readiness for integrated EVI deployment through partnership work and innovation and continue to build on Oxford City's thought leadership at the local, national and international level as a pioneering and compassionate city.
Utilisation of Council Assets	This policy area covers: Resourcing to implement OxEVIS, Consultancy, Council Fleet, Internal Council best practice, OxEVIS Dashboard
	Work packages in this policy area will secure Council staff both in dedicated and supporting teams to deliver this implementation plan funded through a sustainable mix of internal and external funding sources. The work packages will embed effective Council processes and methodologies to deliver EVI in the longer term and create an OxEVIS dashboard to monitor and showcase the progress of deployment against equitability and other metrics and will support ODS both in its role as an EVI supplier and in the move towards an all-electric Council fleet.
Fair and Accessible	This policy area covers: Key users: Car Clubs, Social Inclusion and Accessibility.
	Work packages in this policy area promote shared electric mobility schemes, accessible parking and working driver support as a priority in Oxford's travel hierarchy through committed integration of car club bays, accessible bays and working driver charging provision into infrastructure deployment. Work packages will develop a pathway to electrify blue badge parking bays and electrification of parking for tenants in private and public accommodation including HMOs. Work packages in this area will ensure grant is targeted and all contracts include a requirement for social inclusion.

20. OxEVIS was created to provide a holistic, sustainable and equitable fit for purpose approach to EVI implementation across the city. The Council's current EVI estate results from multiple separate projects and as such comprises 6 suppliers, 4 of which are operated on Council-owned land with different business models, with differing contract terms and end dates. The Council is also the current contract owner for On-Street EVI deployment, working closely with the County EV & Highways teams. The Implementation Plan seeks to secure a more cohesive and inclusive approach to EVI deployment, ready for the substantial scaling up of the infrastructure the city needs to transition to EV.

- 21. As part of the fit for purpose approach, the following outputs are of particular note:
  - a. The Government is planning to consult on a statutory duty for EVI deployment on the highways being placed on tier 1 authorities. In recognition of this increased role for tier 1 authorities we will collaborate with Oxfordshire County Council on the transition of the existing and any future highway EVI estate to Oxfordshire County Council Contract Management. EVI deployment on Council land and third-party land will remain with the City Council. We will monitor and evaluate network development and OxEVIS delivery collaboratively, sharing data and insights.
  - b. Maximising best value for Oxford residents will increasingly depend on regional longterm procurement partnerships. The Council will collaborate with Oxfordshire County Council, neighbouring Districts and LAs further afield to provide 'best value' to Oxford's citizens. We will collaborate with our neighbouring District Councils on the OxLEVI project, led by Oxfordshire County Council, with the aim to utilise £3.65M of LEVI funding awarded for Oxfordshire. The City Council will collaborate within these partnerships to ensure local OxEVIS commitments are met, and seek to balance scale with fair market competition and end user choice.
  - c. Contracts will predominantly be concession contracts, which means that the supplier (concessionaire) funds most of the infrastructure, and the maintenance and operations, on the basis that they will earn back their investment plus some profit. While some grant funding may be made available to the concessionaires, the Council will not pay the concessionaires for the delivery of these contracts.
  - d. Larger scale contracts will introduce a resiliency risk: if a contact fails, the impacts on the local economy from the simultaneous loss of charging provision could be substantial. The implementation plan seeks to mitigate these risks through the following key measures:
    - robust procurement and contracting
    - introduction of public charging alternatives such as pavement cable gulleys and co-charging,
    - multiple concessionaires to introduce some competition and choice, where possible within walking distance of households
    - Interoperability standards to enable quick adoption of a legacy estate by a new contractor.
    - A committed role for ODS in Charge Point Management to build local capability.
  - e. We will use geographic data to deliver a spatial approach to site selection to provide a fair, equitable and accessible EVI network, monitored through a city-wide dashboard.
  - f. Contracting for infrastructure will be via the already established Oxford Dynamic Purchasing System for EVI infrastructure for the initial OxLEVI and GULO phase 2 procurement, using concession-based contracts, funded by private investment

and external grant funding, with nil capital cost to the Council. A revenue share will generate income to contribute towards project and contract management revenue cost. (see Finance Table 1). Procurements are expected to be carried out with multiple local authority partners, requiring a level of alignment.

- g. Terms of full concession contracts are likely to be around 15 years, based on current market offers, with deployment rounds taking place roughly every 3-5 years.
- h. Contracts will contain draft template leases, agreed with the Council's Corporate Property team; approvals of site inclusion through Development Board governance. If any lease exceed the amount approved under delegated authority, Cabinet approval is required.
- i. GULO grant and Oxford's OxLEVI grant share will approximately total £900k, and act as seed funding for otherwise privately-funded concession contracts. This funding will be targeted to support delivery of public residential charging hubs and on-street charging for residents without driveway charging, where private investment is insufficient to deliver the infrastructure the city needs. Grant will be targeted to enhance quality of provisions, such as accessible charging, charging in deprived areas of the city, and charging with enhanced sustainability, such as integrated battery storage, load balancing and energy generation.
- j. ODS opportunities to deploy will be pursued in parallel to OxLEVI and GULO contracts, to build ODS capability and enable the City Council to adopt an owner/operator model in the future when EV uptake is higher and income returns have greater certainty and provide a faster return on investment, should this be pursued.
- k. A partnership approach between the City Council and successful EVI Concessionaires will be key to ensure consistent performance and deployment through the contract term. This will include annual reviews scrutinising deployment progress, estate performance and utilisation.
- I. Cabinet decision on this implementation plan will precede procurements, for the end provider on large scale contracts to portfolio holders and officers. To mitigate the impact of this, Council Constitutional Processes and standing delegations including portfolio holder involvement will be followed at all times, and contracts will only be awarded if aligned with the vision of OxEVIS and this Implementation Plan as approved. If the risk deriving from a procurement is deemed too high or misaligned with the Implementation Plan, by a delegated authority holder, then the award decision may be referred up to Cabinet for decision.
- m. Multiple procurements through the DPS may be carried out to achieve Implementation Plan EVI targets, and new third party grants may be utilised to contribute funding, if secured. This includes re-procurement on terms in scope with this implementation plan and within the agreed delegations, should a contract fail or substantially underperform.
- n. EVI procurements outside the scope of this Implementation Plan fall outside the OxEVIS Implementation Plan delegations, even if infrastructure is being

delivered. This includes procurements that draw on Council capital contributions for the creation of new assets. Such procurements will seek full approval in alignment with the Council Constitution, including Cabinet approval if of the relevant value.

- o. Annual monitoring and evaluation reports will be made to Cabinet for monitoring of OxEVIS delivery. Delegated authority to award further contracts may be withdrawn in response, should delivery be found wanting.
- 22. City owned car carks and land will be utilised as locations for ongoing EVI deployment to achieve OxEVIS and OEVIS targets. Selection and approval of such assets is through standard internal governance for developments. The Implementation Plan will ensure this process is efficient and cost effective. Land options put forward in tenders will have outline agreements based on lease templates, enabling the contractors to carry out the feasibility necessary to bring forward final designs and business cases for approval.
- 23. Privately hosted, publicly accessible EVI on third party land is included in the deployment targets. The City Council will seek opportunities for private landowners such as ZCOP members, NHS and School Academy Trusts to deploy EVI. The Council will act as a broker, signposting concessionaires to EVI opportunities via the production of a land asset bank and events.
- 24. We will provide ODS with opportunities to develop the partnerships, skills and expertise needed to support delivery of this implementation plan, including installation and operational management of EVI for Oxford City, and will support the GUL-e project.
- 25. This paper requests authorisation for delegations to enter into partnerships, and collaborations with other project partners, support and/or submit bids to Government as necessary, draw down funding and agree resulting contracts and other necessary agreements to procure EVI in line with this Implementation Plans.

26. Partnership benefits:

- a. National cross-tier collaboration mandate: The Office for ZERO Emission Vehicles (OZEV) have adopted an increasingly region-focused approach to deployment. The Local Electric Vehicle Infrastructure grant, LEVI, is now only paid out to Tier 1 authorities (Oxfordshire County Council). However, OZEV made it clear that it expects Tier 1 and Tier 2 authorities to work closely with each other, and that regional delivery strategies must facilitate deployment under district strategies such as OxEVIS.
- b. The OxEVIS Implementation plan has been reviewed with Oxfordshire County Council officers, and lays the foundations for successful partnership work. It aligns itself with that cross-tier collaboration methodology and creates a principle for ongoing collaboration and a regional approach to ongoing infrastructure provision. This will be essential for further grant bids and to provide best value to the public from procurement.
- c. Together we can deliver stronger outcomes, benefit from a wider knowledge base, communicate more efficiently and create a network that is consistent

across district boundaries, supporting a more joined-up experience for our visitors and commuters.

d. As the focus shifts towards regional deployment there is a risk that a sense of place and community is lost: OxEVIS protects local Oxford characteristics and distinct requirements through this Implementation Plan. Work packages support delivery of EVI to achieve local priorities alongside regional collaboration.

#### Environmental considerations

27. While the Implementation Plan's overarching focus is on delivering OxEVIS, it will support the delivery of the following plans and strategies:

- a) The 4th Carbon Management Plan 2021 2030: The Strategy will support the development of a plan to decarbonise the City Council's fleet vehicles.
- b) The Net Zero Oxford Action Plan: Net Zero by 2040 requires decarbonisation of road transport (ZCOP roadmap).
- c) The Council Strategy 2020 2024: Includes the priority to pursue a zero carbon Oxford.
- d) Air Quality Action Plan 2021 2025: Requires the reduction in usage of fossil fuel cars in the city
- 28. This implementation of EV infrastructure aligns with Oxford City Council's policies and commitments relating to carbon reduction and safeguarding the environment, bringing us closer to our commitment to becoming a Zero Carbon Council by 2030 or earlier and Zero Carbon Oxford by 2040. The roll out of EV charging for citizens and businesses means that more people will be able to migrate to using EVs away from petrol and diesel vehicles. Air quality will be improved with an increased use of EVs within the city.
- 29. It should be noted that particulate matter (PM) emanating from braking systems, tyres road surface wear and road dust suspension are also produced by EVs. Ambient PM exposure is associated with health harms and premature mortality. Reduction of non-tailpipe particulate matter may become a focus of EV innovation projects and policy after 2026, and Air Quality Action Plans will be considered as part of each evaluation round to ensure the implementation plan can adjust in alignment with air quality data.
- 30. Infrastructure targets in this plan have been aligned to correspond to the transport and emissions reduction targets required for Oxford to achieve carbon neutrality by 2040 as set out in the ZCOP roadmap, and as such this implementation plan is a critical building block to achieve these reductions. LTCP5 also pursues a 2040 transport decarbonisation target.
- 31. The iterative approach of OxEVIS with its review intervals in 2026, 2030, 2035 and 2040 will allow us to take into account future policy and strategy, such as the anticipated 2040 County EVI Strategy and emerging strategies on carbon in-setting, energy systems resilience and climate adaption.

#### **Human Resource Implications**

- 32. The role and resource requirements for the City Council to achieve the programme of works will require:
  - a. Management by the Environmental Sustainability Team, working alongside a project team made up of an interdisciplinary set of subject experts from across appropriate council departments including: procurement, planning, legal, property and financial services.
  - b. Costs for additional resource needed are shown in Financial Implications.

#### **Consultation and Communications Implications**

- 33. The Implementation Plan will use a mix of communication and consultation approaches to listen to and inform local communities and wider stakeholder groups:
  - a. <u>OxEVIS Dashboard</u>: The OxEVIS dashboard will pull together key metrics that allow ongoing monitoring of the OxEVIS implementation both internally and for the public. Dedicated resource will be made available to facilitate the dashboard and keep it up to date.
  - b. <u>OxEVIS EV champions</u>: a work package has been created to set up a network of commercial and domestic EV champions, to allow peer-to-peer engagement. We will seek to recruit EV champions from within Oxford's diverse communities.
  - c. <u>Use of aggregators</u>: To reach wider audiences we will continue to use national aggregators like the Planning Portal and Zap Map to communicate relevant information.
- 34. The key communication and consultation principles for OxEVIS are:
  - a. <u>Consistent consultation</u>: The OxEVIS Implementation programme consists of a number of projects, some of which will have consultation obligations. In some cases these will be informal, some will be statutory. Statutory consultations include Transport Regulation Order (TRO) consultations, which will be required for all highways EV charging sites, and planning consultations for sites that require planning permission.
  - b. <u>Integrated communication</u>: The communication strategy on inter-district work strands such as OxLEVI is not yet fully defined. The OxEVIS implementation plan will be embedded into a governance structure that will enable us to make the most of communication opportunities: Joined-up regional comms will create synergies with our neighbours, and targeted localised comms will enable us to address specific communities directly.
  - c. <u>Cross-tier strategic alignment:</u> Oxfordshire County Council's EV strategy (OEVIS), which maps out the regional strategy until 2025, was adopted alongside Oxford's EV Strategy in July 2022. Oxfordshire County Council is anticipated to start work with Oxfordshire districts and Oxford City Council on the next iteration of the regional EV Strategy in 2024. Oxfordshire County Council has committed to assess OxEVIS as part of this work with a view to delivery equivalent or improved outcomes for Oxford. If any substantial scope

changes to OxEVIS do become apparent, then these will be taken back to Cabinet for a decision, however this is not currently anticipated.

d. <u>Reporting back to Cabinet</u>: We will provide an annual update to Cabinet and the Development board, drawing on Concessionaires annual reports, Community feedback, work package KPIs and Opportunity and Risk profiles. At a minimum, quarterly reporting will be provided through implementation plan programme governance, and individual capital projects under the implementation plan programme will report through standard capital reporting procedures.

#### Health and Safety

35. Projects will be managed by experienced staff in EVI deployment and follow health and safety and CDM requirements, overseen by Property Services and Corporate H&S in line with corporate best practise standards.

#### **Financial implications**

- 36. The 2040 net zero target requires significant funding to allow the required 7500 ktCO2 of carbon reduction by 2040 to be achieved. EVI is only one of the Low Carbon Technologies (LCTs) requiring investment. Significant reduction of EVI deployment will require other areas, such as housing retrofit, to accelerate. EVI deployment in line with the 2040 target is achievable.
- 37.Oxford City Council does not expect to be the only EVI provider in the city approximately 30% of public fast EVI are anticipated to be on City Council land, and 35% of public rapid charging. Oxfordshire County Council, local employers, land and business owners will provide the remaining infrastructure: Landsec for example already provides significant EVI charging at the Westgate Centre, and County Highways is anticipated to deploy onstreet.
- 38. All capital to be expended on EVI deployment is expected to be funded by private sector investment and government grant. There will only be a limited window of opportunity for local authorities to secure substantial EVI grant funding. Government has highlighted that it expects the EVI market to move into commercial maturity within two years, with no further generic EVI grants scheduled.
- 39. Delegated authority for concession contract<sup>1</sup> award is capped at a concession turnover value of £60m or £3m per year per contract, to enable the procurement of high-turnover rapid hubs. Commercial risk is carried by the concessionaire. Concession turnover value is defined by the total energy consumption in kilo watt hours (kwh) multiplied by the cost per kwh. Appendix 6 shows a high level worked example of a 20 unit/40 socket super-rapid charging hub over 20 years and an example of a 500 socket fast charging contract delivering multiple hubs over 15 years.
- 40. Appendix 6 shows the **additional** City resources & staff needed to fully deliver the contents of this Delivery & Implementation Plan. This resourcing plan is based on a comprehensive assessment of **additional** need until April '28. Internal teams

<sup>&</sup>lt;sup>1</sup> Concession contract definition as per paragraph 21c.

including Corporate Property, Legal, Property Services etc have contributed their additional requirements, alongside a fully costed work programme from the EV Team.

- 41.A bid to cover these additional implementation plan cost will be made for April '24-April'27 under the MTFP. Budget shortfalls in 24/25 and 25/26 are anticipated to be fully offset over subsequent two years, achieving a net income of £24k over the full period.
- 42. It should be noted that the City Council has already committed resource to deploy EVI, as it recognises the importance of this work in supporting the local economy and achieving its net zero targets. A team of 3 x permanent staff are currently supporting EVI delivery, alongside other duties. These staff are funded by grants, income generated outside of this implementation plan and base budget, and excluded from the additional funding calculations in the Table 1.
- 43. Analysis shows that from 27/28, there is potential for resource costs and revenue to balance and thereafter continued deployment could start to see a more substantial net benefit. A bid for additional revenue may need to be made in line with the strategic re-evaluation in 26/27, to determine any ongoing resource requirements. Net income by 2040 could total at up to £5.2M (aggregated over 11 years), based on an annual outturn raising from an estimated £99k in 2029 to up to £650k in 2040. This is dependent on EVI being deployed at the target rates, sufficient utilisation and successful procurement.
- 44. It should be noted that income projections will be heavily dependent on the Council's ability to designate land for EVI bays. The split of car park bays vs Onstreet Bays is an estimate – it will be determined by joint working to identify suitable locations between County and City Councils. The car parking bay numbers align with first phase estimates for car park EVI installs agreed internally.
- 45. Other assumptions in this model, include receipt of @£50K capability funding to support the OxLEVI programme work over the next 2 years and 1p/kWh ongoing revenue via the on-street estate if the contract moves to County Highways. The numbers of chargers are in line with the expected roll out via GULO and OxLEVI.
- 46. This Implementation Plan recommends that some EVI income is utilised to replenish the existing EVI contingency reserve, to cover risk-based intervention costs, such as a provider going into administration, or emergency decommissioning. As the risk of intervention rises over time, it is recommended for the Council to accrue £200 per charging unit from EVI income to be held in contingency reserve. This is calculated as cost, and is expected to significantly reduce risks deriving from contract failures and underperformance.
- 47. To check on projections and funding arrangements, a financial programme update will be provided quarterly through programme governance, and be reviewed annually by the Development Board each year. Capital projects will report monthly.
- 48. Implementing the EVI work streams will present significant business opportunities for ODS/ODSTL to deliver and maintain EVI in the region, and build a potentially lucrative business providing GUL-e solutions across the UK.
- 49. Alongside the short-term opportunities for ODS/ODSTL there are longer term opportunities for ODS and the Council to generate income from this bid: Greater EV saturation will support a secure business case, and charging sites pre-connected to the electric grid will be a valuable asset. Once concession contracts are terminated,

Oxford City Council could choose to own and operate the chargepoints itself, securing a valuable income stream.

Bay increases based on cautious estimates	<u>s, to reduce bud</u>	pet risk, and acco	punt for uncertair	nties. Actuals ma	ay be higher as pe	r Appendix 4 – Tab
						Figures below
						are estimates,
						aggregated over
						11 years
Financial Year	24/25	25/26	26/27	27/28	Total	2029 - 2040
	Bays increase	Bays increase	Bays increase	Bays increase	Total bay in-	Total bay
Council hosted charging bays:	this period:	this period:	this period:	this period:	crease 24-28	increase 29-40
AC Onstreet bays (increase per year)	55	109	49	66	279	126
AC Car parks bays (increase per year)	22	75	30	39	166	291
DC Bays (increase per year)	10	13	10	9	42	121
Cost and Income:						
CPO Bay Rental Income	£32,747	£74,981	£81,605	£103,781		
CPO Revenue Return Income	£8,000	£42,882	£66,708	£84,486		
Charge point Revenue Income	£40,747	£117,863	£148,313	£188,267	£495,190	
Capability fund (estimated value)	£30,000				£30,000	
Total Income	£70,747	£117,863	£148,313	£188,267	£525,190	£7,159,913
New Resource from April 2024						
Work Programme Budget (non-staffing)	£20,000	£20,000	£20,000	£20,000	£100,000	
Resource ES Team (G6 - Project Officer )	£44,167	£45,271	£46,176	£48,023	£226,707	
Resource Corporate Property (G9)	£30,946	£31,720	£32,513	£33,813	£159,212	
Resource Property Services (CDM)	£2,829	£2,829	£2,900	£3,016	£12,723	
City resources	£97,942	£99,820	£101,589	£104,852	£498,642	
Contingency Reserve (Intervention)	£0	£32,433	£32,433	£32,433	£97,300	
Total cost	£97,942	£132,253	£134,022	£137,286	£501,503	£1,920,697
Out-turn	-£27,195	-£14,390	£14,291	£50,982	£23,687	£5,239,216

### Table 1 – Note: Bay increases are Council contracted bays only, excluding third party charging bays. Bay increases based on cautious estimates, to reduce budget risk, and account for uncertainties. Actuals may be higher as per Appendix 4 – Table 1.

#### Legal issues

- 50. Under Parts 4.5(10) (21) and 18 (12) of the Constitution Cabinet is empowered to take the decisions set out in the recommendation. Under section 9E(3)(c) of the Local Government Act 2000 Cabinet is empowered to delegate its functions to officers.
- 51. Any contracts awarded, or agreements entered into with third parties, under the officer delegations will need to comply with the Council's Constitution and where applicable the Public Contract Regulations 2015. The Council has already established a Dynamic Purchasing System which can be used to secure the Suppliers to deliver the Electrical Vehicle Infrastructure and concession contracts required to deliver the Implementation Plan.
- 52. The transition of GULO phase 2 delivery to Oxfordshire County Council is a project change, and will require approval by the funder, Office for Zero Emission Vehicles.

#### Levels of risk

- 53. A risk register is attached (see Appendix 1), outlining known risks and mitigations. The remaining highest risks are shown below:
  - a) Budget: A bid for resources is needed to deliver this plan will be made as part of the MTFP (funding from April 2024). This bid may not be successful. There is a significant risk to delivery of City Council land located EVI, as Corporate Property require 2.5 FTE additional resource to deliver this. If MTFP bids are unsuccessful, officers will meet to reprioritise and re-profile this implementation plan. Any significant scope changes will be escalated through the governance for decision.
  - b) Competition for Land: Competing priorities for City Council land place delivery of OxEVIS and the Implementation Plan at risk. Close internal collaboration has provided a Phase 1 - EVI bay deployment list for City Council car parks. This work will need to be iterative. Development Board, as decision making authority for this programme, will provide oversight and decision making on any competing locations
  - c) The OxLEVI collaboration: The LEVI bid to government must be made by Nov 2023. The City Council depends on the highways authority's support for access to the LEVI grant, the County Council must evidence City support to the government as part of the LEVI grant submission. Both Councils are working closely together to progress any areas where agreement is not yet finalised. There are areas yet to be agreed:
    - Full governance, roles and responsibilities for OCC and OxCC under OxLEVI are not yet confirmed
    - Final Capability Fund sum from LEVI not yet agreed
    - Coordinating location selection across offstreet- land in City Council control, and highways land in County Council control is required for a cohesive and equitable network: risk of undersupply if sides do not agree whether highways or offstreet- deployment is to be prioritised in an area.

- d) **GULO Transfer:** While tentative agreement is in place as part of the mirror delegation and the GULO partnership agreement as per Appendix 3, some risks remain:
  - GULO integration: Scope changes on revenue share, timelines and deliverables are agreed in principle, but not yet clearly defined.
  - GULO transition: A transition work package has not yet been scoped out.
  - GULO delivery: Significant delay of the GULO project is likely as it will now be delivered as part of a wider EVI programme linked to OxLEVI.

#### Equalities impact

- 54. We don't anticipate adverse impacts on any part of the community from this implementation plan, however there are key risks to consider and mitigate:
  - a. Reduced highways or car park accessibility for pedestrians and cyclists from EVCP deployment, for example through increased pavement clutter or inaccessible EVI design.
  - b. Systemic disadvantage to drivers from less affluent areas through a pure demand-led EVI deployment approach the OxEVIS implementation plan is specifically designed to mitigate such a market-led outcome.
  - c. Unsafe and inaccessible charging sites through failure to implement PAS 1899 EVI accessibility guidelines.
- 55. Equalities impact risks are very much increased in a purely market-led EVI deployment. A fundamental principle of OxEVIS and the reason for Oxford City Councils' involvement in EVI is our ability to mitigate such inequality risk: Government funding will support the implementation of off-street residential charging hubs in disadvantaged parts of the city currently less attractive to commercial operators. We have adopted the OEVIS hierarchy, which seeks to minimise deployment of infrastructure on the pavement where other options are available and viable. The delivery of electrified on-street disabled parking bays will improve accessibility for people with mobility needs to transition to EVs earlier and more comfortably, and an accessibly and safety audit will be introduced to ensure design maximised PAS accessibility principles

An Equalities Impact Assessment is attached at Appendix 2.

Report author	Kristina Mould
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Service area or department	Environment Sustainability
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Background Papers:
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- 1 Zero Carbon Roadmap and Action Plan <u>https://www.oxford.gov.uk/downloads/file/7685/zero\_carbon\_oxford\_partnership\_ro</u> <u>admap\_and\_action\_plan\_-\_summary</u>
- 2 Local Plan 2016-2036 <u>https://www.oxford.gov.uk/info/20067/planning\_policy/1311/oxford\_local\_plan\_201</u> <u>6-2036</u>
- 3 GULO delegated authority https://mycouncil.oxford.gov.uk/mgIssueHistoryHome.aspx?IId=12911

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#### Appendix 1 - Risk Registe

#### EV Infrastructure Strategy

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	Title	Risk/Opp Description	Opp /	Cause Impact		Date	Owner	Curren L	Likelih s	Score	Mitigating Actions (to reduce Impact of Risk)	Controls (to reduce Probability of Risk)	Date Du	e Statu	Tar s et	( <sup>9</sup> Li
			Threat	Unrealistic termination clauses could lead to	o failer	Raised		t Risk	ood		Impact of Risk)				Ris	sk
La	nd/Finance	Concession contract penalty clause terms set by the Council are prohibitive for markel-led EVI deployment on our land. Oxford Dity Council would need approx. 59.2ml plus interest in capital to deliver the EV Infrastructure required to align with the Council's Carbon targets if it cannot utilise grant funding and enter into concession type contracts.	Threat	80-100% of capital investment into the chargine state is infinishive process or cacept a Council oblig anticipated to come from private investment, totaliding capital to cover the 50.2mil isos of private in lengths are modelled to be 15 years, with ROI varying between 7 and 20 years depending on the type of charging solution pursued. Contract terms need to be fairsk would revert to us, so it surillely that and proportionale.	hy and work ation to raise rvestment, plus LEVI grant, as this en where this is id the investment sven in a fully	14/07/23	Development Board	5	5	5	depreciation/amortization/ROI of assets, cost and agreed profit margin Ensure costed break-clauses allow termination or lift and shift is an option for all Council sites. Drive down cost of termination/lift and shift	process to determine sites put forward and how the meet corporate priorities. Raise generic issue with LEVI support body to include in additional market	e 2) 31/07/2	3 Open	3	3
		Under the current LEVI procurement strategy, which all form the main delivery mechanism for EVI in Oxford, all on-street provision across the region will be provided by one concessionaire. This could leave leng areas of Oxford with limited choice of solutions, and inflated marginulontimivestment in the estate and low performance due to high outsomer and client digenedincy on ene contractor.	Threat	Oxfordshire County Council does not support more than This creates a longer term resilience issue one on-street supplier in Oxford at this stage, Additional likelihood of moncpoly creation (>25% mark	ket share).	10/07/23	Hannah Battye Oxon CC/Mish Tullar	4	5	f s f 20	While the County Council has not supported the City Council's propose for Oxford's zonal strategy, that would have created a checkerbard or monopoly and robust relations and the mitigated by having separate suppliers for on-street solutions (held by County Council), or or car parks (held by Cit) and District.) Other mitigated host providing alternative counter strategy of the solutions are providing alternative counter of the coming variant of domestic EVL cable channels, and car parks deployment. It is also lakely other plays will enter the market over the coming varia as EV charging becomes more commercially attractive.	However, evaluation and monitoring has been agreed, and limited exclusivity has been agreed as principle in onstreet contracts, to enable future		3 Open	4	4
str ma Co	oposal to move On- eet contract anagement to ounty Highways for tford Area.	Uncontrolled transition: To enable a successful chang in contract management, a pathway, phasing and process for this progression needs to be put in place by collaborative working between County and City. This work is yet to start.	Threat & Opp	Decision making on Highways contract own County Highways adoption of the contract managament procurement is not able to progress without of on-street charging across Oxfordshire. work being undertaken.		10/07/23	Mish Tullar/Hannah Battye (OxonCC)	5	4	c t	Agree mirror delegation (equivalent officer delegations at city and county cabinel) with agreements in principle, with commitment to work together on pathway(change process for handover to highways at a later date. There is also a need to negotiate revenue share - city investment in this area has been significant.	Keep working collaboratively. Escalate if necessary In the unlikely event final agreement cannot be reached a conflict resolution mechanism can be used.	/· 24/07/2	3 Open	4	ł
5 00	CC Finance	Lack of approval for internal budget bids for staffing in Property services and other supporting areas leopardizes the delivery of OxEVIS	Threat	At best; delivery of OxEVIS slows significan stops on key workpackages, resulting in deg Budget constraints result in lack of funding for additional Possible risk of contract breaches if we can staff	ployment halted.	07/10/23	Nigel Kennedy/Mish Tullar/Jane Winfield	4	5	2 8 8 8 8	Future revenue streams to the Council from installation of EVI in car parks should underpin funding bick for additional reasourse. There ma also be opportunities if necessary to allow for flex in the delivery limeline. Clear communication on priorities and impacts, in particular in regards to grant cordition constraints, so that funding can be targeted to the highest impaciblenefit areas. Consider alternative funding optio if funding cannot be identified.	requiring the additional staffing levels. Implications	31/07/2	3 Open	3	3
La E\	nd - availability for / Charging	Finding Council owned land for EV Infrastructure can be hard with so many competing Council requirements. Local Government Act 123 requires a determination of best value.	Threat & Opp	Under current land value assessment criteria, the best value determination is financial value only. Social value and net zero criteria are not defined or weighted. To date them has been insufficient resource in Property Service them has been insufficient resource in Property Service evelopment purposes.		10/07/23	Tom Bridgeman & Nigel Kennedy	5	4 2	r a I	Internal process agreed for existing car-parks to be included for EV charger oil out. This will provide sufficient for first deployment round, equest for additional resource via WTP will support ballity to examin other locations for future deployments. Maximise current and already approved development reportunities to add in EV providen. Use data approved ball provident reportunities to inform location selection and business plans.	development governance process. Value of income generated to be assessed each year and fed into	) 15/07/23	3 Open	4	
- 1		Insufficient internal resource across relevant departments to implement Strategy. Legal & Corporat Property Resource input required to create land lease jand supporting agreements for commercial use of Council land as well as template leases for private landlords	Threat & Opp	Resources already stretched to meet current portfolio of work. Concession contracts with suppliers will require land agreements for some locations. Amends to current Conflicting priorities resulting in delays. Wor developments may be required if EV charging not considered.	& corporate	10/07/23	Nigel Kennedy Jane Winfield,	4	4 1	a 16	Each department has assessed resources needed and where additional are required these are included in this plan. Based on this assessment a request for additional funding will be made to MTFP for April 2024. All legal and properly agreements are now template lease due to the DPS - hence inducing resource burden Funding to cross subdisities and provide a fair and equitable roll out		15/07/23	3 Open	4	
Fir	nance	Level of investment needed from the commercial sector is too prohibitive for the scaling up proposed under LEVI and influences ability to provide fair and equitable deployment	Threat & Opp	EV uptake is currently still relatively tow and many early adopters have access to off-street charging or work place charging, so there is currently more risk arcond any business cases.		10/07/23	Nigel Kennedy	4	4 1	a i i	randing for use or search and provide the future type-training the coming from government grants and in the future there is potential to access low carbon incentives such as ZEZ and workplace charging. Grant intervention will be used so that it is focused on supporting where it provides most public value. Oxford has also reserved the right to direct funds to 20% of locations, thereby ensuring that a fair and equitable approach is delivered in practice	e Location approval criteria will be agreed via a LEVI and GULO Board	15/07/23	3 Open	3	
Le	akeholders & gislation - Cross igional Collaboratior	Government funding arrangements now mean that OCC access to grant funding sits with Tier 1 (County) Council), alongated is neighbourged Oxfordshire Districts. This new working is increasing the outloanceation required to follow through on the OxEV state of the oxer of the oxer oxer oxer oxer oxer in better value for Oxford's residents. However Oxford only flexibility and agiity has been mediced. Fixis - increased complexity & stakeholdens to deliver complete OxEVIS mendate, as well as slower deliver. A risk of network failure means a 3 month minimum	S t Threat & (Opp	New methodology, and ways of working with multiple stakeholders, taking time and resource to embed. Inlegration and agreement of a combined approach and agreement on distinct roles and responsibilities of County and CBY Councils, still to be formatiserd. Oxford is a small and CBY Councils, still to be formatiserd. Oxford is a small and CBY Councils, still to be formatiserd. In Sincer deployment 1 indeprivation and distinct on-shorted and for pressure needs (compared with neighbouring districts) has an aneeds (compared with neighbouring districts) has an alineady developed EVI strategy to serve its communities agility to deliver OxEVIS	nder will be all yving to spend	10/07/23	Mish Tullar/Hannah Battye (OxonCC)	4	4 1		Centinue to balance benefits vs compromise, essential that the over- ning principal is best value to residents of Oxford. Integration and agreement of a combined approach and agreement of a distinct roles and responsibilities of County and Oxford resources to maximise utilisation of resources for the common good. Oxford City Council will seek to ensure at least two providers will be	Work collaboratively, identify and state clearly critic areas that cannot be compromised on. If we reach an impass, escalate to senior management for decision making Initially should be 2 chargepoint operators for	zal	Open	3	
1Re	gulation	The of research is a solution in the second of the second	Threat	Enforcing standards for chargepoint operations is just beginning - not a proven pathway as of yet.	ng disruption and	10/07/23	Mish Tullar	4	4	16 <sup>8</sup>	available, across off-street and on-street provision in the city. This ma be on top of the three charge point operators already operating at the	areas/locations with on-street EVI need. This can b	0	Open	4	
3 ZE	Z Enabling EVI	Lack of EVI in situ before ZEZ expansion occurs	Threat	Not able to get sufficient EVI in situ in time to support business and resident needs for ZEZ Phase 2 Frustrated residents and business owners		10/07/23	Hannah Battye (OxonCC)/Mis h Tullar	4	4	t	Working closely with County Highways and EV team on work package to support timely EVI deployment and alignment with wider transport objectives under LTCP5 including the ZEZ.	Collaborative working with County Council Teams		Open	3	3
Ec	putational, Health, onomic, Net Zero mmitments	Substantial further delay to GULO project	Threat	No committed timeline from Oxfordshire County Council available at the time tis Cabine troper to is bring submissed. LEVI project reducing capacity in Oxfordshire teams for GULD transition, conbarding and move back as far as 2028. Many Oxford res deployment. GULD deployment timelines could be reasource at Oxfordshire County Council to fast-track thifacility the switch to EV for up to 1600 vehic location selection process, highways licenses and traffic ox in unncessare publicon, and will mean regulation orders.	sidents have n Oxford, some GULO is set to les. A delay will that ZCOP carbon	13/09/23	Mish Tullar/ Hannah Battye (OxonCC)	4	4		Odord EV leam has offered support highways with orobarding and transiton, and OxonC have agreed that GLU Dimetises are contracted as a separate workstream in the GLUD tenders, to ensure supplers are able to provide EVI and GLUD oursi to pratial. Additis work needed to look at highways resourcing. Fast deployment of ofly offstreet sites and cable channels (GLU) oursi to finds more of the per up demand, although GLU- e equilate up out of control of the city, with delivery timeline moved from 2023 to 2400. OZEV oversight of GULD tunding should also help ensure GULO is prioritised by all partners.	engagement - County Local Transport and Connectivity Plan (LTCP5) supports fast Transport	26/09/22 ty	2 open	3	3
		Additional resource will be required in planning to process planning applications for GUL-e installs. paid		It is estimated that 200 applications, would take one FTE planning officer 9 months (assumes average 6 hrs per	1	10/07/23						Discuss and work closely with Planning on timeline				

			Threat &		Provide a first class local service and return revenue directly t	м	ish Tullar/		2		Work closely with ODS to develop opportunities to upskill. This will require resource and a focus on achieving accreditations such as	OCC and ODS work closely together under oversight of the Council's internal develop	31/07/23			
1	Elinance	Owner/Operator National planning and other legislation is not updated support equitable roll out of EV charging infrastructure	Opp Threat	Government needs to change national planning policy to enable permitted development for home charger and	the Council Slow adoption in areas where local planning decisions cannol mitigate national Planning policy guidelines	/23	mon Howick	3	3		should reduce the impact of current legislation constraining deployment	governance framework, and the ODS Board Working closely with planning to address city challenges regarding heritage areas. Inputting into government consultations regarding planning	15/07/23	Open ; Open 3	3 3 9	
2	Legislation		Threat & Opp	Government changes 2030/35 deadline for phasing out the purchase of new fossil fueled vehicles. Governemen changes and new government increases funding for this sector	10/0.		ish Tullar	3	4	12	The Delivery and Implementation Plan EV uptake targets are 3 yea ahead of actual need. That coupled with rigorous annual and priodic dealied reviews should enable time to respond to upward charges of support changes like this. The Council would also actively lobby the Government against any loosening of the fossil fuel vehicle phase out deadlines.	Target is to be 3 years of EV uptake. A thorough review of EV uptake vs EVI across Oxford will be reviewed each year.	15/07/23	Open ;	3 2 6	6
4	Political		Threat & Opp		10/07 Political and administrative workload to manage tack of public support		ish Tullar	3	4	12	Oxfordshire is already seeing a very strong take up of EVs by resident Initiatives such as ZEZ and active travel policy plans such as LTNs, workplace charging levy should increase active travel plans and supp increased car dub usage.	situated with all new chargers installed etc. Chargin	15/07/23	Open 2	3 6	
7	Economic - income loss/creation	Council loses income delivering this plan. Due to resource needed and measure such as loss of parking income in EV hubs	Threat & Opp	Costs of resourcing. Parking charges may need to be waived in some cases (rapid charging)	10/07	Ja	ine Winfield/ gel Kennedy	3	4	12	include City locations to generate longer term income. Parking Fees for	locations can be provided for Council run EV bays. There is potential to generate income longer term.	TBD	Open 2	2 4	
					16/05						the EV team are well versed in CDM practices and all PMs have CDM	All contracts will used CDM practices, quality plans and pre- and post- install checklists and be checked				
10	Health & Safety Economic - DNO network connections		Threat & Opp	Energy capacity in the city very patchy, access to data a ward' street level patchy. The costs of connection to the distribution network for the EV hubs could be high and connection may not be possible at all proposed hub		/23	ish Tullar ish Tullar	2	4	6	certification Back-up solutions will be prepared but certain locations where need i high, may not be possible to include in LEVI funding rounds due to this cours, locations will be moved to the next deployment phase which may take place after the national grid upgrades. Back up solutions will be identified in the event of a site failing due to lack of capacity. This is an opportunity to trial further innovative solutions that support grid contraints.	This is a known problem, we are already working with DNO/LEO and in talks regarding the use their	15/07/23	Open 2 Open 3	2 4	
õ															#	

Note

Gross Risk Score Risk level if existing key controls and mitigations were not in place or not effective.

Current Risk Score This is the risk score at the time that the risk is reviewed. When the risk is first identified it will be the same as the gross risk score. The current risk score is tracked to ensure that progress is being made to manage the risk and reduce the Council's exposure.

Target Risk Score This is the risk score after mitigating actions have taken place. The target risk score shows how effective your action plans are at managing the risk.



Appendix 2



### Form to be used for the Full Equalities Impact Assessment

109	Serv ice Area :	Environ mental Sustain ability	Secti on:	Date of Initial assessment:15-7-23	Key Person ro assessment: Kristina Mould	esponsible for	Date assessm 14-09-23	ent commenced:
9	Name of Policy to be assessed:         The Electric Vehicle (EV) Infrastructure Strategy (OxEVIS) implementation plan							
	assessed: 1. In what area are there concerns that the policy could have a differential impact		that have	<b>Race</b> Positive: Implementa mitigating negative impo- with higher deprivation, have greater ethnical Oxford.	ntation plan is npacts on areas n, which tend to cal diversity in f. Mathematical finitigated. EVI can pavements and per provides vital su mobility. The Imple set high accessib work packages th such a programi electrified accessib		abilityAgepositive impact, once an disrupt access to bedestrian routes but support for electric lementation Plan will bility standards and hat improve access, mme to provide new ble parking bays, and t existing.Positive: Implementation seeks to improve access electric mobility solutions may benefit older and the mobile in particular Carbon reductions that achieved as part of th implementation plan, incl the scaling impact on E-m solutions through its inno- work, will benefit the your	

			that are most affected by Climate breakdown.
	Gender reassignment	Religion or Belief	Sexual Orientation
	Sex	Pregnancy and Maternity	Marriage & Civil Partnership
Other strategic/ equalities considerations	Safeguarding/ Welfare of Children and vulnerable adults Positive: Air quality improvements are expected as an output of this implementation plan, which is	Mental Wellbeing/ Community Resilience Positive: Implementation plan seeks to improve access to electric mobility solutions, such as EV charging and electric car clubs, in a fair and equitable way, ensuring all Oxford communities can meet their mobility needs in a changing environment, even where the market is not likely to provide.	
2. Background: Give the background information to the policy and the perceived problems with the policy which are the reason for the Impact Assessment.	<ul> <li>change highways, pavements, driveway across the city.</li> <li>The Oxford Electric Vehicle (EV) Infrastr equitability and accessibility of EV charg deployment of on-street, hub and other of infrastructure and people.</li> <li>The implementation plan identifies the cattention and support. This category will can be assessed regularly, and improve groups have be identified as requiring participation.</li> </ul>	locking out the less affluent, due to the in s and car parks with the introduction of the ructure Strategy (OxEVIS) Implementation ing in the city by introducing policies to pre- charging solutions. The strategy addresse oncept of the "key user", a category of EV be built into procurements and evaluation ments tracked. In the first monitoring phase articular support and intervention: Working ular mobility needs and sight constraints,	Plan seeks to address omote fair and proportionate s this in 3 key areas; vehicles, driver that needs particular strategies, so that these groups e up to 2026, the following drivers, pedestrians and

	<ul> <li>As time progresses, different groups may be identified to fill this category, for example female drivers, or those with caring responsibility. Their needs will be considered from the outset, but particular interventions may be developed if disadvantage risks becoming entrenched.</li> <li>Multiple work packages are proactively addressing such inequities in communities impacted by the EV transition, such as work package focussed on: <ul> <li>Working drivers (motorists depending on their vehicle for economic activity), such as taxi drivers, domestic cleaners, delivery drivers, domestic care workers.</li> <li>Car club integration, to enable those that cannot afford a car, or wish to transition away from a car, to access e-mobility</li> <li>Provision of a more accessible Electric Vehicle Infrastructure (EVI) estate through contracting and following PASS 1899 Standards (EVI Accessibility) in EVI deployment.</li> <li>Ongoing evaluation of emerging in-equities.</li> </ul> </li> </ul>
3. Methodology and Sources of Data:	Wide stakeholder engagement was sought which included OCC's Inclusive transport group, Motability consultants and a number of accessibility focussed suppliers.
The methods used to collect data and what sources of data	OxEVIS has gone through external consultation and surveying in June 2022 prior to presentation at Cabinet on 15 <sup>th</sup> July 2022. The Oxford EVI demand tracker enables Oxford residents to seek priority status where additional needs are identified.
<b>4. Consultation</b> This section should outline all the consultation that has taken place on the EIA.	An online survey was created as part of the OxEVIS to inform future EV infrastructure proposals. The survey was open to all members of the public and focussed towards those who live or work in Oxford. The aim of the survey was to gain a better understanding of the need for EV infrastructure, the type of infrastructure needed and the role the council should play in fulfilling these needs. This spanned the breadth of infrastructure requirements including questions around accessibility and disabilities.
It should include the following.	Of the 500+ respondents, 11% stated they had mobility challenges with a further 3% who preferred not to say. Of these 86% said they owned at least 1 vehicle, 68% of whom don't have access to a drive or garage next to their

Why you carried out the consultation.	home and nearly 50% of those couldn't always park outside their house. This highlights the need for accessible on- road and off-street parking within Oxford.
Details about	Additionally there is significant public support for accessibility needs to be consider; 19.4% of all respondents felt
vou went about it.	the Council should prioritise those with mobility needs when using public funding for charging solutions. 65% felt
	the Council should deliver a range of charging infrastructure solutions that are accessible and equitable for all.
5	
	This information has been fed into the strategy and implementation plan.
consulted.	
An assessment	
of your	
· · ·	
light of the	
responses you	
received.	
A statement of	
what you plan to	
do next	
<b>`</b>	out the consultation. Details about ou went about it. A summary of the replies you received from people you consulted. An assessment of your proposed policy (or policy options) in the light of the responses you received. A statement of what you plan to

5. Assessment of Impact:				
Provide details of the	Race	Disability	Age	
assessment of the policy on the six primary equality strands. There may	positive	positive	positive	
have been other groups or individuals	Gender reassignment	Religion or Belief	Sexual Orientation	
that you considered.	Neutral	Neutral	Neutral	
Please also consider	Sex	Pregnancy and Maternity	Marriage & Civil Partnership	
whether the policy, strategy or spending	positive	positive	Neutral	
decisions could have an impact on			infrastructure are key drivers for C	
	innovations such as moving char electrifying disabled parking bays Improving equitability of chargi disadvantaged areas, in particular Ethnic minority groups make up served by the market currently, w	ge-points from pavements onto the considered as priority. ng provision was also a sign working drivers which includes p a significant proportion of these which largely targets the most a	infrastructure are key drivers for C he road, providing accessible chargi ificant factor, ensuring provision f rivate hire, taxi, care workers and del drivers. Disadvantaged areas are o ffluent due to high EV uptake trend ethnic minorities, which are more lik	for those ivery drive ften not v s. Improv

6. Consideration of Measures: This section should explain in detail all the	<ul> <li>We do not currently anticipate negative impacts from the policy, which is designed to minimise the risk that those at risk from a purely commercially led EV transition are left behind. But the monitoring arrangements set out below will act to reduce risk from unintended policy impacts.</li> <li><i>Image description (below): Graph showing ranked support for EVI prioritisation, showing highest support for prioritisation of working drivers and those with mobility needs, followed by key workers, equal prioritisation of all, and drivers on low incomes.</i></li> </ul>				
consideration of alternative					
approaches/mitigation of adverse impact of the policy		provide all the charging solutions the city needs at once, rd City Council prioritise? Please rank the following			
	510 Responses	1-300 510 < >			
	Rank Options	First choice 📕 📕 📕 📕 Last choice			
	Working drivers (e.g. delivery drivers, taxis, care workers)				
	Drivers with mobility needs				
	Drivers on low incomes				
	Key workers who require their vehicles for or to get to work				
	All the groups listed here should be treated the same				
	All user groups (including those not listed here) should be treated the same				

<ul> <li>6a. Monitoring Arrangements:</li> <li>Outline systems which will be put in place to monitor for adverse impact in the future and this should include all relevant timetables. In addition it could include a summary and assessment of your monitoring, making clear whether you found any evidence of discrimination.</li> <li>7. Date reported</li> </ul>	All of our CF procurement we are work available to to monitor p We will also Furthermore in each step	he strategy we have defined city geograph PNOs are and will be required to share ut at framework (DPS), and we will use these king with the LEAP tool team (part of the L review , including demographic data, dat provision, and identify any inequities at an a seek nuanced reviews with Charge Poin e, the four factors outlined in the BSI acce of the planning and installation of charge built into contracts. Innovation projects w	ilisation and location data as a data sets to monitor take up EO project) to ensure all requise a on working drivers, energy of nual reviews. t Operators to understand the essible EV charging provision a point infrastructure, and PAS	a core requirement built into our across city zones. In addition uired data packages are constraints etc. This will allow us e demographic of end users. consultation will be considered SS 1899 standards (accessible
<ul> <li>8. Conclusions:</li> <li>What are your conclusions drawn from the results in terms of the policy impact</li> <li>9. Are there</li> </ul>				11. Date copy
implications for the Implementation Plan?	YES/NO	10. Date the Implementation Plan will be updated		sent to Equalities Lead Officer



Signed (completing officer)

Signed (Legal Officer)

### Please list the team members and service areas that were involved in this process:

Programme Officer: Kristina Mould Completing Officer: Sarah Hassenpflug Legal Officer: Joanna Williams (reviewed 15<sup>th</sup> September 2023) Service Manager: Mish Tullar

### Appendix 3

<u>A joined-up, collaborative approach to EVI Deployment: Transition of Oxford City Council's</u> <u>Go Ultra Low On-street Project and Estate to Oxfordshire County Counci</u>

#### Existing On-street and Go-Ultra Low On-street Transition

The City Council was awarded Go Ultra Low Oxford (GULO) funding in 2015 to deliver onstreet EV Charging Point (EVCP) sockets across two project phases. The City and County Councils entered a partnership agreement in 2017 to enable the delivery of these EVCP. This provided the City Council the rights to deliver on street, in partnership with the County EV and Highways Teams.

To date 49 On-street EVCP have been delivered, maintained and upgraded under GULO P1. GULO board approval on 12/03/23 confirmed that GULO P2 will fund a further @142 On-street EVCP in areas, servicing a minimum of 1600 users, where there is need and/or projected demand. This includes 100 units on street, 30 GUL-e units and 12 units in Car Parks.

GULO phase 2 was paused by the GULO board on 28/02/21 to enable the delivery of the GUL-e pilot project, and improve city EV BAU (Business As Usual) readiness, setting up an EVI procurement system, the Oxford EVI contract management facility and ensuring that there was a strategically integrated approach to ongoing EVI deployment for the City, including on the highway, which resulted in the Oxford EVI Strategy (OxEVIS).

Resuming GULO P2 was planned for early 2022, then delayed by one year due to the smallscale nature of the proposed EVI estate, which meant that the remaining funding would be insufficient to achieve the number and quality of provision committed for under GULO P2. The City Council Project Manager for GULO was also heavily involved in developing the initially unsuccessful Local EV Infrastructure (LEVI) Pilot grant application.

The Government announced the LEVI funding in February 2023, with a new restricted allocation to Tier 1 authorities only (unitary, county council or combined authorities) in England, on behalf of their constituent authorities. to support local authorities in England to plan and deliver charge point infrastructure for residents without off-street parking.

Under LEVI, Oxfordshire has been provided with an allocation of £3.655M Capital and £529k revenue funding for delivery of EV Infrastructure, with the funds held by Oxfordshire County Council, subject to approval of the County Council's application with a detailed proposal.

County and City Council officers sought ways to incorporate GULO into LEVI, to maximise the GULO grant funding and ensure residents using GULO EVPCs are not disadvantaged over residents using LEVI EVCPs. In addition, officers concluded that incorporating GULO into LEVI would improve scale overall, benefitting not just Oxford, but all Oxfordshire districts.

Initially Oxford City Council was going to remain the contract owner, as per GULO P1, but with agreed third party rights on the on-street estate for County, and a managed transition aiming to novate contracts to County Highways, once resource and facilities were in place. More recently, following further review between officers at both councils and the fact that on-street deployment under LEVI will have to expand beyond city boundaries, Oxfordshire County Council as the Highway authority and LEVI funding recipient and accountable body to government has decided to take strategic control of all EVI deployment across the Oxfordshire Highway. In this context it makes greater sense that the GULO P2 element be procured from the onset under LEVI, with the County Council as the Contract lead.

This will involve combining GULO P2 and re-contracting of the existing GULO P1 estate into the LEVI procurement and subsequent contracting and will mean a further delay in GULO P2 delivery into 2024. However, this inclusion will allow drawing in more investment through LEVI and delivering better outcomes for residents; i.e., providing a joined-up approach across Oxfordshire for residents, visitors and commuters moving across district boundaries. Working drivers, in particular, will benefit from a consistent, reliable charging estate across the region.

In addition to the GULO grant, the City Council has invested both its own capital and revenue into delivery, upgrade and maintenance of the existing on-street estate and initiation of GULO P2. Transitioning the estate and remaining GULO grant to the County Council will also transition the future revenue income upon which the original up-front investment from the City Council was predicated.

Return of investment (ROI) on the GULO P1 estate has not yet been achieved and costs currently outweigh income. The existing partnership agreement includes a 50:50 income share arrangement on concession contracts. As such the revenue from the estate associated with GULO will continue to include a revenue share agreement to allow for cost recovery.

Oxfordshire County Council and Oxford City Council are committed to collaborate to ensure a smooth transition from the current arrangement to Highways control in a manner that ensure comparable outcomes for Oxford residents to those committed to under OEVIS (Oxfordshire Electric Vehicle and Infrastructure Strategy), GULO and OxEVIS.

The LEVI project deadlines are November and there are some challenging timelines to prepare the documentation required to go to tender. To enable a successful transition of the GULO project and approval by the joint GULO Board, more time is needed to fully work through the detail.

The County Council will need time to review the funding obligations that they will take on. The appropriate legal requirements will then need to be put in place and agreed with the funder Office of Zero Emission Vehicles (OZEV).

Therefore, Oxford City and County Councils have jointly agreed to seek mirror delegations to transition the On-street element of the GULO project.

As such we recommend that Cabinet resolves to:

Agree the On-street elements of the Go Ultra Low Oxford project (GULO) transition from Oxford City Council delivery to Oxford County Council delivery, subject to the following conditions being fulfilled:

- a) The County Council are satisfied that they can meet the funding obligations within the GULO funding agreement;
- b) The funding body for GULO agrees (Office for Zero Emission Vehicles/OZEV) for the transfer to take place;
- c) There is an agreement by both Councils on the methodology for delivery of the key outputs of GULO Phase 2, including the number of electric vehicle charging points

and cable channels (GUL-e) committed under GULO are delivered to updated timeframes that are agreed with Oxford City Council and the funding body;

- d) The existing GULO estate and highways related GULO Phase 2 funding are both transferred; and
- e) An updated partnership agreement, including a revenue share arrangement for the assets associated with GULO is put in place that recovers the City Council investment to date.

Note: In the unlikely case that the above conditions are not fulfilled, and the matter cannot be resolved at officer level, then the GULO partnership agreement conflict resolution procedure will be followed.

#### Joined-up, Collaborative Approach to EVI Deployment

In support of the joined-up and collaborative approach to EVI deployment across the City and Oxfordshire, the following other outcomes between City and County EV & Highways Teams have already been jointly agreed at officer level, pending cabinet approval:

- 1. LEVI funding will support meeting 2025 EVCP OEVIS targets & NEVIS projections. The GULO2 funding will remain 'ring-fenced' for Oxford (as required under the funding) and ensure the City OxEVIS targets are delivered.
- 2. Electric Vehicle Charging Points (EVCP) deployment on highways land will be subject to county strategic oversight under OEVIS. City will oversee inclusion of City Land Assets.
  - a. County will work with City to meet OxEVIS numbers.
  - b. New LEVI EVCP on highways land will be managed by County from the outset.
  - c. Workshops for transition arrangements to County Highways management and roles and responsibilities under OxEVIS implementation plan to be held.
- 3. County EV Infrastructure Strategy (OEVIS) is planned to be updated 2024 City OxEVIS commitments & implementation plan will be assessed as part of this work with a view to ensure equivalent or improved outcomes for the City.
- 4. LEVI grant will be used for EVCP in areas that are strategically important but which the business case does not yet support. Typically:
  - Areas of deprivation/lower socio-economic output and rural areas
  - Areas with residents without access to off-street charging

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# Oxford City EV Strategy Summary Report: Delivery and Implementation Plan DRAFT 2



## Contents

Glossary of Terms	2
Introduction	3
Local Context: National and Regional Context Project Context and Change: OxEVIS vision Scope Delivery and Implementation Plan Objectives & Structure:	.5 .7 .7 .8
Policy Statements and Associated Actions1	.0
Fit for purpose – strategy, standards, finance, planning, innovation & 	10 12 14
Infrastructure Delivery 1	.7
Oxford City Council's Chosen Delivery Models Planning EVI Delivery & Numerical Targets	23
Monitoring and Evaluation of Performance2	27
Resourcing Requirements	28
Governance, Roles and Responsibilities	80
Appendices	81
Appendix 1 Delivery Models Detail	81
a. Zonal Approach	34
Appendix 2 Actionable items from each policy statement	86
Appendix 3 – Document Register 4	0

## **Glossary of Terms**

An evaluation of how accessible a location, service, or item is to prevent barriers to use
Cloud based software which allows creation and management of electric vehicle charging networks.
Overarching strategy aims and objectives
Carbon gasses released from burning fossil fuels, such as carbon dioxide, monoxide and methane.
Charge Point Operator(s)
A method of enabling residents and others to highlight locations/areas of EVI need. Used by City to identify the most requested areas.
A fair and non-discriminatory equal approach to distribution of EVI across Oxford, taking into account need and community characteristics alongside demand.
Spokesperson in the local area to advocate and educate others
Electric Vehicle(s)
Electric Vehicle Chargepoint/s Electric Vehicle Infrastructure
Go Ultra Low Oxford
Any area of a road maintained by the local Highway Authority including all adopted roads, footpaths and verges.
Local Authority responsible for adopted Highways within its geographic region (with the exception of Motorways and Trunk Roads controlled by Highways England)

Accessible	Able to be used or entered by everyone.
Baseline	The current state of play to act as an evidence base for forecasting needs
Car clubs	Short-term local car rental. Users pay by time and/or mileage. Supports active travel policy.
Climate Emergency	OCC publicly declaring in 2019 that it needs to act on the causes and impacts of climate change.
Decarboni- sation	Reduction of carbon emissions, via technologies that do not require the burning of fossil fuels.
Districts	Means Oxfordshire's Districts: Cherwell, South Oxfordshire, West Oxfordshire, Vale of the White Horse
DPS	Dynamic purchasing system used to procure EVI and battery storage solutions by the Councils
ESO	Energy Superhub Oxford
EV Infrastructure	All equipment needed for charging electric vehicles.
GUL-e	An on-street charging solution which home charging, by connecting an EV charger safely across the pavement using a drainage channel design
GHG(s)	Greenhouse Gases - Water vapour, carbon dioxide, methane, nitrogen oxide, that trap heat in the earth's atmosphere.
Interoperability	Ensuring compatibility across EVI and back-office systems to simplify and improve the experience for users.
LEVI	Local Electric Vehicle Infrastructure Fund.

LEO	Local Energy Oxfordshire	Methodologies	A framework for reaching desired outcomes
MaaS	Mobility as a Service	Net Zero	When the balance of greenhouse gas (GHG) that's produced and the amount that's removed from the atmosphere is equal.
Mobility Hubs	Bring together shared, public and active travel services in spaces designed to improve public realm for all.	OxonCC	Oxfordshire County Council
OCC	Oxford City Council	Shared Mobility	Use of a shared vehicle for travel. E.g., car clubs, bike hire, scooter hire, etc.
Policy Statement & Area Action	How the policy statement(s) will be achieved	Telematics	An instrument used in vehicles to provide valuable information on usage.
Technical Advice note	Detailed advice note - used by local planning authorities.	TSU	Transport Studies Unit (Oxford University)
Travel Hierarchy	A system which ranks the most to least prioritised transport mode	Zero Emissions	Emitting no Greenhouse Gases (GHG) to the environment.
ZCOP	Zero Carbon Oxford Partnership	Zone/Zonal Approach	Geographic unit to enable analysis of Grouping of geographic areas for EVI need and demand and evaluate estate performance and benefits realisation fairly, taking into account Place and Locality. delivery
ZEZ	Zero Emission Zone		

## Introduction

In July 2022, Oxford City Council adopted its Electric Vehicle Infrastructure Strategy (OxEVIS) which sets out clear targets for the city of Oxford to meet by 2026, 2030, 2035 and 2040, in terms of infrastructure deployment to meet EV uptake, measuring the city's fulfilment of its net zero ambitions and setting out a pathway to get those in Oxford that rely on a personal vehicle ready to transition to EV. The government has set the final date for sale of new petrol and diesel cars and vans to 2030 and the trial Zero Emissions Zone (ZEZ) initiative is due to expand in Oxford, making EVI deployment evermore critical.

Oxford has been successful in Electric Vehicle Infrastructure (EVI) delivery and built a national reputation for good practice through a series of successful partnership projects such as <u>Energy</u> <u>Superhub Oxford</u>, <u>Go Ultra Low Oxford</u> and the successful launch of the <u>Oxford Dynamic</u> <u>Purchasing System</u> for EV Infrastructure (EVI).

EV uptake in Oxfordshire is amongst the highest in the UK: DVLA figures from early 2023 show full Battery Electric Vehicles (BEV's) now make up just under 50% of new car registrations in the region, well above the 2020 forecasts by the Transport Studies Unit<sup>1</sup>. And a 2023 report from Oxford University's Environmental Change Institute indicated that the installation of the Oxford Superhub influenced 40% of surveyed Oxford Superhub Users in their decision to buy an EV<sup>2</sup>.

But while Oxford's EV uptake is currently ahead of the UK average<sup>3</sup>, there is still a considerable challenge ahead to meet the transport electrification targets of net-zero carbon emissions by 2040, as declared in the <u>Zero Carbon Oxford Partnership (ZCOP) Roadmap and Action Plan.</u>

This Delivery and Implementation Plan sets out how OxEVIS will be implemented. This includes clear public EV infrastructure (EVI) targets and evaluation mechanism for Oxford City Council to pursue through projects and collaboration with local stakeholders such as Oxfordshire County Council and the Zero Carbon Oxford Partnership, as well as embedding and normalising EVI delivery within existing Council services.

### Local Context:

Oxford City Council declared a climate emergency in January 2019. Following Oxford's Citizens' Assembly on Climate Change, the Council set out its commitment to become net zero by 2040.

Alongside declaring a climate emergency, OCC has committed, in the fourth Carbon Management Plan "<u>OCC Zero Carbon Plan 2030</u>", that by 2030, Oxford City Council activities will no longer contribute to a worsening climate crisis by reducing annual carbon emissions to zero.

In February 2021, the Council launched the Zero Carbon Oxford Partnership of the city's largest institutions and employers, which agreed to a target of net zero carbon emissions for the City of Oxford by 2040 or earlier. Transport is the second largest contributor to Oxford's emissions, accounting for 171 ktCO2e in 2018, with private cars being the main source of emissions. To achieve these ZCOP transport targets, 25% of cars driving in Oxford need to be electric by 2025, 80% by 2030, and 100% by 2035.

Oxfordshire County Council (Oxon) and Oxford City Council have introduced a Pilot <u>Zero</u> <u>Emissions Zone (ZEZ)</u> in Oxford city centre, to reduce air pollution and help to reach Carbon reduction targets. The ZEZ area is due to expand over time. These measures, combined with the <u>Council's Local Plan 2040</u>, will further stimulate demand for EVs, which will help to reduce transportation emissions and improve air quality and support the 2040 zero carbon target, provided sufficient electric vehicle charging infrastructure is provided.

Oxford City Council is an early adopter of EV Infrastructure and has already taken significant steps in the previous years to support the transition to zero-emission vehicles through EVI deployment initiatives, delivered in collaboration with a range of critical partners such Oxfordshire County Council, Oxford's wholly owned Services Company ODS, and a wide range of private sector partners. To name but a few:

 $<sup>^{1}\,</sup>https://www.gov.uk/government/statistics/vehicle-licensing-statistics-january-to-march-2023/vehicle-l$ 

 $<sup>^2\</sup> https://energy superhub oxford.org/wp-content/uploads/2023/06/ESO-Final-Report-V7.pdf\ Figure\ 2.17.$ 

<sup>&</sup>lt;sup>3</sup> https://www.gov.uk/government/collections/vehicles-statistics

- <u>Go Ultra Low Oxford Onstreet Charging</u>
- <u>Go Ultra Low Oxford Taxi Charging</u>
- Energy Superhub Oxford
- <u>GUL-e (under-pavement cable channels)</u>

In addition, substantial work investment has taken place to improve Oxford City Council's readiness to enable the EV transition: moving from an early adopter environment to Business as Usual, through the introduction of a dedicated EVI Contract Management facility to improve EVI estate performance and the creation of a Dynamic Purchasing system that allows local authorities and other public bodies to buy EVI goods and services quickly and securely.

To acknowledge the need to move from a multi-pilot project approach to consistent broad scaling of infrastructure, in July 2021 Oxford commissioned an EV Infrastructure Strategy (OxEVIS) to set out the vision and targets for EVI delivery in Oxford by 2040.

The aim of OxEVIS is to align EVI deployment with the city's 2040 net zero carbon target and ensure the delivery is sustainable, equitable and fair, in line with Oxford's <u>Core Values and</u> <u>Corporate Priorities</u>. OxEVIS built on and incorporated Oxfordshire's Electric Vehicle Strategy (OEVIS 2020-2025<sup>4</sup>) and was approved in August 2022. Oxford is working very closely with Oxfordshire and its Districts on a range of EVI projects, and this trend is expected to continue in the longer term, with Oxford and Oxfordshire County Council collaborating closely on delivery of future EV infrastructure in the city.

## National and Regional Context

The <u>Government's EV Infrastructure Strategy "Taking Charge</u>" was launched in March 2022, seeking to implement charging infrastructure at scale, utilising grant funding as needed to match additional private sector investment. Taking Charge states: "*We expect the market to lead the majority of public chargepoint deployment. However, local government has a crucial role in ensuring that deployment reaches all areas, using sustainable commercial approaches.*" It further specifies: "*a place-based approach will be essential to achieve cross-cutting net zero ambitions, and the strategic role of local authorities will be fundamental.* "

Taking Charge' sets out a vision that seeks to "transform local on-street charging by putting an obligation on local authorities (subject to consultation) to develop and implement local charging strategies to plan for the transition to a zero emission vehicle fleet." It states that "where there are two tiers of local government, the Government expect county councils to produce EV chargepoint strategies. They should do so in close collaboration with district level councils." "These strategies should identify how to provide affordable, convenient charging for residents, businesses including fleets, and visitors without causing pavement disruptions that could discourage walking and cycling<sup>5</sup>"

<sup>&</sup>lt;sup>4</sup> https://mycouncil.oxfordshire.gov.uk/documents/s55283/CA\_MAR1621R11%20Annex%203%20-%20DRAFT%20Oxfordshire%20Electric%20Vehicle%20Infrastructure%20Strategy%2020210225.pdf

 $<sup>^{5}</sup> https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1065576/taking-charge-the-electric-vehicle-infrastructure-strategy.pdf$ 

While no statutory duty for EVI currently exists, the government is expected to, "*further to consultation, take pre-emptive powers to ensure there is a clear statutory obligation on higher tier authorities*".

The status of District EVI Pioneers such as Oxford is not defined in Taking Charge. But the government vision is clear in that the higher tier EV Strategies are to interface into the Local Transport Plan (LTCP) governance. Oxfordshire County Council has stated in the most recent Local Transport Plan (LTCP5): "Our District and City councils may also produce their own strategies and delivery plans to support ZEVs. For example, Oxford City Council are currently working an Electric Vehicle Strategy. Supporting the delivery of these strategies will also be critical to supporting the uptake of ZEVs".

Relevant statutory responsibilities for an equitable and fair EV Charging Estate fall across both Councils: Oxfordshire is the Transport and Highways Authority, and Oxford is the Authority responsible for Communities, Place & Planning and Air Quality. This means that strategic control over the overarching strategic objectives of a city-wide fair, sustainable and equitable EVI charging estate is shared between the two Councils.

In response to the above national strategy change, Oxfordshire County Council now wishes to enact strategic control over EVI deployment on the highway across its full geographic area, including in in Oxford, to ensure a consistent experience for drivers across the region. Oxfordshire will manage contracts on the Highway, Oxford City Council on City land. Both partners will coordinate projects to engage Third Party stakeholders through established and new forums such as the Zero Carbon Oxford Partnership, Future Oxfordshire Partnership and Oxfordshire Community Action Network.

This change is to be implemented via the LEVI programme, seed-funded by the government at approx. £3.6m, delivered by OxonCC in close collaboration with Cherwell District Council, Oxford City Council, South Oxfordshire District Council, Vale of White Horse District Council and West Oxfordshire District Council.

As such, a key deliverable of this Delivery and Implementation Plan will be sound, cross-Council governance, to ensure that each Council's roles and responsibilities are clear and transparent for all users of Oxford EVI, and data sharing agreements, to ensure that equitability and effectiveness of the charging network can be monitored to inform future decisions.

Oxfordshire's current EV Infrastructure Strategy (OEVIS<sup>6</sup>) expires in 2025, and is planned to be updated in 2024. To ensure continuing alignment of City and County strategies, Oxfordshire County Council have committed to assess "*City OxEVIS commitments & implementation plan [...]* as part of this work with a view to ensure equivalent or improved outcomes for the City<sup>7</sup>" where OxEVIS measures sit outside of city control.

<sup>&</sup>lt;sup>6</sup> https://mycouncil.oxfordshire.gov.uk/documents/s55283/CA\_MAR1621R11%20Annex%203%20-%20DRAFT%20Oxfordshire%20Electric%20Vehicle%20Infrastructure%20Strategy%2020210225.pdf

<sup>&</sup>lt;sup>7</sup> Planning and Placemaking meeting in-between City/County Delivery phase schemes & network management Members Briefing Group meetings 03/08/2023, and appended mirror delegated authority.

## **Project Context and Change:**

The move to Highways-led Onstreet contracts, delivered under the LEVI programme, constitutes a change from previous arrangements, where onstreet deployment in Oxford was delivered by the two Councils in partnership under the GULO project, led by the City funded by the Office for Zero Emission Vehicles and Oxford. Oxfordshire County Council and Oxford City Council are committed to collaborate to ensure a smooth transition from the current arrangement to Oxfordshire Highways management, and secure comparable outcomes for Oxford residents to those committed to under GULO and OxEVIS.

This change is an opportunity: GULO phase 2 deployment has been delayed since 2020 due to the challenging business case of raising private funding for a small-scale onstreet EVI estate. Integrating GULO into the LEVI project will result in higher value contracts that are likely to draw in significantly more private investment and deliver better outcomes for residents. The City Council's Dynamic Purchasing System (DPS) will provide a fast and robust route to procure. Its use by public bodies across the UK will contribute to DPS operating costs, with the potential, over the longer term, to provide additional income to the Council.

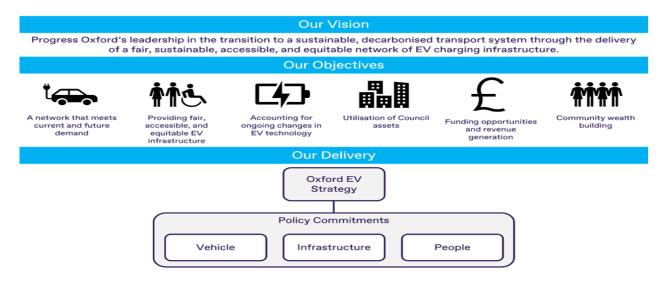
The collaborative approach has wider benefits: Oxford residents, visitors and commuters move across district boundaries frequently. Working drivers in particular will need access to a reliable charging estate across the region. For example, data shared by one prominent parcel carrier showed that despite the local depot being based outside the city in a rural district, 90% of delivery drivers travelled daily into Oxford, with an estimated daily EV charging demand within city boundaries of 1MW (1000kw).

The new arrangement in regards to GULO has been summarised by Oxfordshire County Council and Oxford City Council in mirror delegations to embed the joined-up approach<sup>8</sup>.

## **OxEVIS vision**

The OxEVIS vision is to; *progress Oxford's leadership in the transition to a sustainable, decarbonised transport system through the delivery of a fair, sustainable, accessible and equitable network of EV charging infrastructure;* via six key objectives which help to ensure that Oxford citizens are able to take full advantage of the environmental, social, and financial benefits that the transition to electric vehicles offers:

<sup>&</sup>lt;sup>8</sup> See Cabinet Report October 2023 in support of this implementation plan.



- 1. A network that meets current and future demand
- 2. Providing fair, accessible and equitable EV infrastructure
- 3. Accounting for ongoing changes in EV technology
- 4. Utilisation of Council Assets
- 5. Funding Opportunities and Revenue Generation
- 6. Community Wealth Building

The key policies set out in OxEVIS are split into three key categories:

- vehicles,
- infrastructure
- people

These categories incorporate the different statutory duties that mandate local authorities to take action, in particular Communities, Place, Transport and Air Quality. The OxEVIS Delivery and Implementation Plan looks at these categories holistically to provide a comprehensive suite of actions that will build upon both national and regional policies.

### Scope

This Delivery and Implementation Plan Summary Report will set out how the benefits pursued under OxEVIS will be realised for Oxford and the people that live, visit and work here. This is committed for the deliverables that are within the scope of Oxford City Council's control. For deliverables outside of Oxford City Council's control there is a commitment to collaborate and engage key stakeholders, such as Oxfordshire County Council and the Zero Carbon Oxford Partnership, to deliver the desired outcomes together.

In line with the Zero Carbon Oxford Pathway, measures are not restricted to EV Infrastructure: Supporting measures that enable a simultaneous reduction of personal car ownership and car miles, such as car club bays, are also firmly in scope.

In line with OxEVIS, detailed evaluations of this work will be carried at the end of each tranche: 2026/27, 2030, 2035 and 2040. EVI targets will be updated as part of this work, and agreed through the relevant governance strands with ZCOP and Oxfordshire partners, to ensure the

underlying commitments under the LTCP and the Zero Carbon Oxford Roadmap continue to be met.

# Delivery and Implementation Plan Objectives & Structure:

The document is split into five parts:

**Part 1: Policy Statements and Associated Actions:** Part 1 breaks down the OxEVIS policy statements associated with the OxEVIS objectives into concrete actions, with owners, collaborators and a guide timeline and includes a risk and opportunity matrix, outlining current risks, mitigations and cross council opportunities from delivering this programme. The full programme covers from now until March 2027. The aim from this work is to move EVI from Innovation to BAU within the Council. Not all Actions are within our control – where this is the case, the city will use its best endeavours to influence and collaborate with partners to achieve the aims. All Actions will be monitored, regardless of control.

**Part 2: Infrastructure Delivery Methods:** Most contracts for procuring EVI are @15 years in length, procurement by City Council and other critical partners such as Oxfordshire County Council. Response times to re-procure and deploy are likely to be a minimum of 6 months and more likely 1 year+. By necessity our approach is aimed at longer term flexible delivery. Part 2 covers procurement methodologies for different charging types, as well as the spatial/geographic method that OxEVIS seeks to implement to ensure fair deployment and effective evaluation and sets out quantitative deployment targets in line with these methods.

**Part 3: Resources:** This provides an overview of resources required to deliver the programme and highlights the need to make a bid for further Council funding for the next 3-4 years. City resourcing only.

Revenue from capability funding via LEVI & charge point income will provide some offset. It also contains a forecast of potential earnings from EVI deployed on City land vs costs, providing an indication of when costs and revenue balance.

**Part 4: Governance:** This is the internal and external governance process for managing this programme.

**Part 5: Document register:** This section provides more detail on Delivery and Implementation Plan detail.

## **Policy Statements and Associated Actions**

The following policy statements, actions and ownership are a continuation of OxEVIS, combined with Oxfordshire County Council's EV Infrastructure Strategy, OEVIS. Both strategies must complement each other, to offer the region the best chance of achieving the desired modal shift. More detail is shown in Appendix 2.

## Fit for purpose - strategy, standards, finance, planning, innovation & land.

<u>This policy area covers</u>: Strategy and Standards, Other Strategy Areas, Innovation & Partnerships, Planning Policy, External Funding, Finance Models & Land Assets. Work packages in this policy area create the regulatory environment to efficiently and effectively deliver good quality infrastructure for our communities by maximising partnerships across the Council, City, Oxfordshire (County and Districts) and industry, so we are prepared for initiatives such as the ZEZ, whilst continuing our pioneering role to determine the best ways to fund the work that is needed.

Work package	Policy statement	Action	Owner /Collaborators	Delivery Date
	Collaborate with Oxfordshire County Council on the deployment of a network that meets current and future demands in the city Oversee the deployment of EVI at Oxford City Council off-road sites Collaborate with Oxfordshire County Council to set the minimum standards required for any new deployment within the city	Review strategy at set time intervals in 2026, 2030, 2035, and 2040 and refresh as appropriate.	EV team, OxonCC, External stakeholders	As per dates
		Create, design, and deliver methodologies to support city-wide charging infrastructure to meet EV uptake trajectory and net-zero targets.	EV team, OxonCC and Districts External Stakeholders	Ongoing
		Scale-up of GUL-e trial for mass home charger installation.	OxonCC, EV team, Planning, ODS	2024-27
Strategy and Standards		Wherever possible, drive innovation by encouraging suppliers to source materials for deployment that have a lower carbon footprint and are more efficient.	EV team, Procurement	2024
Stanuarus		Integration of <u>Oxfordshire's EV Infrastructure Strategy</u> with OxEVIS to complement and realise opportunities for best value and consistent and efficient charging deployment.	EV team Oxon CC External stakeholders	Ongoing
		All new charge points installed on Oxford City Council land/by Oxford City Council will meet the minimum standards set in the UK-wide <u>EV infrastructure strategy</u> . <u>CPOs are expected to follow</u> <u>PAS 1899 guidelines</u> , <u>unless otherwise agreed</u> . City will collaborate with Oxfordshire County Council to maximise accessibility on the onstreet estate. All new charge points will be required to support interoperability, including contactless payment.	EV team	Ongoing

	Collaborate with Oxfordshire County Council ensuring the future network meets the needs of all			
Other Strategy Areas	Collaborate with Oxfordshire County Council to ensure that the future network meets the needs of all	Investigate HMO and tenant migration to EVs, to see if we can increase the EV charge point installations at these types of properties.	EV team, Property services, OxonCC External stake holders	2025/26/27
Innovation & Partnerships	Continue to promote Oxford as a test bed for innovative technologiesWork with the commercial sector and devise novel ways to maximise charger distribution and utilisation and balance energy management, bookable solutions, energy storage, and mobility hubs.ES OI EXContinue to promote Oxford as a test bed for innovative technologiesContinue to test new technologies in the city that support the transition to EVs, especially utilizing smart charge points and local energy projectsEN	utilisation and balance energy management, bookable solutions, energy storage, and mobility	EV Team, ES team, ODS, External stake holders	Ongoing
T artiferships		EV team	2024-27	
		Build relationships with future partners and identify upcoming funding to test new products in the city.	OxonCC External stake holders	2024-27
	Ensure planning and council policies reflect the changing needs of EV infrastructure	Support planning and other Council teams to develop policy and TAN's in line with the evolution of EVI, taking into account relevant Oxfordshire County Council policy and guidance such as the street design guide and parking standards.	EV team Planning Property Services OxonCC	Ongoing
Planning		Define minimum charging infrastructure provision to be provided in new and redeveloped or materially changed developments, where not defined at national level. Collaborate with Oxfordshire County Council to ensure EVI planning policy is joined up across highways and offstreet deployment.	EV team Planning Oxfordshire Oxon Council	Ongoing
		Support delivery of EV solutions in heritage contexts.	EV team, Planning Comms team	Ongoing
	Initiative double.ODS, OxonCC, D External stake IIdentify and collaborate to maximise new funding initiatives to support EV deployment outside the scope of LEVI.ODS, OxonCC, D External stake IEnsure the city of Oxford benefits from new commercial opportunities inLook to maximise the business case for EV charge points by exploring booking/rental, concessions, overstay charges, and advertisingEV team Finance, ODS OxonCC and dis	infrastructure: LEVI & GULO. Identify and collaborate to maximise new funding initiatives to support EV deployment outside	EV team, Finance ODS, OxonCC, Districts, External stake holders	2023/24 2024/25/26
External Funding & Finance Models			2023/24 2024/25/26	
		Collaborate to develop self-sustaining EVI. Collaborate to seek funding for EV infrastructure and support the development of a self-sustaining EV charging network for Oxford/Oxfordshire.	EV team Finance ODS OxonCC and districts	Ongoing

		Reduce continuing public finance support in the future and minimise the impact on existing and future council budgets.		
		Seek funding generated through ZEZ initiatives in Oxford City to aid the expansion, operation and maintenance of the EV estate, and to fund supporting measures to help businesses and residents that are reliant on vehicles and are impacted by the ZEZ to transition to EVs.	EV team, Finance ODS, OxonCC and districts	2024-25
Land Assets	Continue to seek funding opportunities and land that	Identify land and assets within Oxford City that can support EV Infrastructure deployment e.g., car parks, community buildings, lockups, etc. Tranche 1 (LEVI Deployment) Tranche 2 (Beyond LEVI)	EV team Property services Planning ODS External stake holders	Ongoing 2024-27
	support this EV strategy	Work with Private Sector to develop a self-sustaining EV infrastructure network, via a set of coordinated programmes and projects to meet the targets for 2026, 2030 and 2040.	EV team, Finance ODS OxonCC and districts, external stakeholders	2023-27

## $\frac{1}{33}$ Communities and critical stakeholders

<u>This policy area covers:</u> DNO/Energy Providers, Thought Leadership, Taxi - a zero-emission fleet, Working Groups & ZCOP, Integrated Transport Links with County, Public Interaction.

Work packages in this policy area will build lasting relationships with key users such as working drivers to better understand and support their needs and build a network of EV champions to represent commercial and domestic users. Work packages will promote and pursue energy and transport system readiness for integrated EVI deployment through partnership work and innovation and continue to build on Oxford City's thought leadership at the local, national and international level as a pioneering and compassionate city.

Work package	Policy statement	Action	Who	Delivery Date
DNO/energy providers	Create Partnerships with critical stakeholders	Seek to leverage efficient use of energy to facilitate charging by partnering with Energy Network Providers.	EV team OxonCC External stake holders	Ongoing
Thought Leadership	Continue to promote Oxford City as an exemplary city and support other LAs in their transition	Continue to create relationships with the government, innovative suppliers, local partners, and organisations that support the city's fair and equitable net zero focus.	EV team OxonCC External stake holders	Ongoing

Taxi - a zero-	Support a zero-emission	Monitor the transition of taxis (both black cab and private hire vehicles) to EV annually. All Oxford- licensed Hackney Carriages (black cabs) are to be zero emission by 2026 and private hire vehicles by 2030. Ensure EV taxis are considered as public transport options under Transport policy initiatives, such as Transport hubs.	EV team Licensing External stake holders	Ongoing
emission fleet	fleet of Taxis	Work with partners to ensure procurement policies promote zero-emission taxis and private hire vehicles.	EV team Procurement OxonCC	2024 onwards
	Develop relationships with all local stakeholders and partners to deliver a city- wide approach	Create a city EV working group to identify shared assets and opportunities and utilise ZCOP and other private landowners to maximise EV infrastructure opportunities across the city.	EV team, OxonCC External stake holders	2024-27
Working		Create a working driver focus group with key organisations, deploying working drivers in the city to create and implement EV infrastructure multi-use solutions.	EV team ODS OxonCC (highways) Property services External stake holders	2023-27
Groups & ZCOP	Support working drivers to transition to electric vehicles	Provide charging solutions at offstreet locations to meet the needs of working drivers and logistical services in Oxford, accommodating different vehicle sizes and working patterns. Engage Oxfordshire County Council to maximise opportunities for working drivers on the highways.		2024-27
		Actively consider reserved Park & Ride parking for working drivers operating electric delivery vehicles.		2024/25/26
		Optimise choices of charging for the different groups of working drivers.		2025/26
	Collaborate with Oxfordshire OxonCC	Maximise existing EV infrastructure to create better travel experiences - Mobility Hubs at P&R's in collaboration with Oxfordshire OxonCC Council		2023-24
Integrated Transport Links	Council to maximise new and existing infrastructure to create integrated transport schemes & Mobility Hubs	Maximise EV infrastructure & utilisation at as many sites as possible - commuters/visitors by day and residents/fleet drivers by night.	EV team ODS Property Services City Transport & Regen OxonCC External stakeholders	2023-27
		Consider links to active and public transport when identifying new sites for charge points and seek to facilitate EV infrastructure provision close to public transport locations. Facilitate joined-up solutions for mobility hubs by working with key partners in the city.		2024 onwards
		Develop a network of EV champions within the city that represent public and commercial organisations.	EV team Comms. team	2024-27
Public		Support development of an Oxfordshire-wide conduit for resident requests for the siting of new charge points – to be hosted by Oxfordshire OxonCC Council.	EV team, IT Comms. team	Ongoing
Interaction		Deliver a programme of promotional activities to stimulate the uptake of EVs across the city, building on the GULO campaign. Promote Use of Co-Charger and similar solutions that enable cost-effective sharing of EVI	EV team Comms. team	2024-27

## Utilisation of council assets

This policy area covers: Resourcing to implement OxEVIS, Consultancy, Council Fleet, Internal Council Best practice, OxEVIS Dashboard

Work packages in this policy area will secure Council staff both in dedicated and supporting teams to deliver this Delivery and Implementation Plan funded through a sustainable mix of internal and external funding sources. The work packages will embed effective Council processes and methodologies to deliver EVI in the long term and create an OxEVIS dashboard to monitor and showcase the progress of deployment against equitability and other metrics and will support ODS both in its role as an EVI supplier and in the move towards an all-electric Council fleet.

	Work package	Policy statement	Action	Who	Delivery Date
135	The resource to implement OxEVISCreate a dedicated EV team to oversee the 	team to oversee the implementation of this strategy and create	Maintain EV teams within Oxford City Council/Oxford Direct Services. Identify funding sources to support the EV delivery team. Adjust team to reflect wider policy contexts.	EV team, Finance ODS, OxonCC External stake holders	Ongoing
			Create a common set of delivery framework processes and workflow methodology to ensure the smooth running of the EV Programme.	EV team Comms. Team ES team, OxonCC	2023/24
01		Pursue funded opportunities to offer services and expertise to other organisations.	EV team, Finance External stake holders	2024-27	
		Council Fleet	Deploy an electric-only pool car fleet at appropriate offices.	EV team, ODS External stake holders	2024
	Council Fleet		Support ODS in the reduction of carbon emissions from their fleet to support the city's 2030 net zero targets.	EV team ODS	2024
	Lead by example through the decarbonisation of transport in the city and	Work within the Council using change management tools to integrate EVI assets into appropriate council teams.	EV team, ES team OCC, Property services Customer services External stake holders	2025-27	
	Internal Council Best practice	lead Council Best Practice for EVI	Work with colleagues to develop and embed an efficient methodology for EVI deployment on Council owned land.	EV team Property services External stake holders	2023
			Collaborate with Oxfordshire County Council and External Stakeholders to set out a consistent and fair approach to EV deployment across the City in line with OEVIS, OxEVIS and other relevant strategies and policies such as the Local Transport and Connectivity Plan 5 (LTCP5).	EV team OxonCC External Stakeholders	2024
	Dashboard	Ensure Oxford City maximises the environmental and	Collaborate with Oxfordshire County Council to monitor progress of EV infrastructure delivery against the OxEVIS trajectory annually to ensure provision continues to meet revised demand and takes into account wider ZEZ, Net Zero and Air Quality plans/impacts. Ensure contracts enable data sharing for this purpose.	EV team IT Comms. Team, Procurement,	Annually

health benefits that electric vehicles offer	Oxford City Council to publish an annual utilisation report, covering demographic data, to enable analysis on the equitability of the network.	OxonCC External stake holders	Annually
	Measure the impact of the EV transition on air quality in the city.	EV team, ES team OxonCC External stake holders	2024

### Fair and Accessible

This policy area covers: Car Club, Social Inclusion and Accessibility.

Work packages in this policy provide targeted support for "key users", and promote shared electric mobility schemes, accessible parking and working driver support as a priority in Oxford's travel hierarchy through committed integration of car club bays, accessible bays and working driver charging provision into infrastructure deployment. Work packages will develop a pathway to electrify blue badge parking bays and electrification of parking for tenants in private and public accommodation including HMOs. Work packages in this area will ensure grant is targeted and all contracts include a requirement for social inclusion.

136	Work package	Policy statement	Action	Who	Delivery Date
	Cor Club	Promote shared electric mobility	Electric car clubs to be maximised. Set annual standards for EV car club deployment. All new charging hubs to consider an electric shared car club vehicle. Ensure electric car clubs are deployed at all significant charging developments.	EV team Planning	2024 onwards
	Car Club	schemes as a priority in Oxford's travel hierarchy	Facilitate relationships between car club operators and charge point operators to ensure a seamless experience.	Property services, OxonCC External stake holders	Ongoing
		. Facilitate a fair and	All tenders/contracts will include a requirement for social inclusion to ensure the provision of accessible, fair, and socially equitable EV Infrastructure.	EV team Comms. Team Inclusivity team	Ongoing
			Ensure designated accessible bays at every charging hub on city land. Engage and collaborate with Oxfordshire County Council and external stakeholders to encourage accessible bays onstreet, at transport hubs and in private car parks.	EV team, OxonCC External stake holders	Ongoing
	Social Inclusion and Accessibility	accessible EV infrastructure for Oxford City	Creation of an accessibility audit document to be completed by developers at each new EV site. Committed for City EV Developments Endeavoured through engagement for External EV Developments within city boundaries (OxonCC, External Stakeholders)	EV team Planning Property Services OxonCC	Ongoing 25/26

Continue to partner and test new innovative products/approaches that support the accessibility of charging.	EV team External stake holders	2024-27
Work with Motability and similar stakeholders to pursue an appropriate programme to electrify disabled bays in city car parks, collaborating across other stakeholders such as OxonCC and third party EVI providers to ensure an accessible network.	EV team Comms. Team Inclusivity team OxonCC	2024-27

## **Dependencies and Constraints**

The Delivery and Implementation Plan is dependent on many external factors to ensure its timely delivery. These include Central Government policy amends in areas such as planning, transport, energy, and climate as well as funding initiatives, and impacts on local policies as a result. Elections results at both local and national levels could change priorities too – impacting initiatives such as the Local Transport plan, the expansion of the Zero Emissions Zone and introduction of Workplace Charging.

To mitigate the impact of these changes, an annual review of the Delivery and Implementation Plan progress will be assessed, and the Council will update the public on any significant changes.

Oxfordshire County Council is the Transport and Highways Authority for Oxfordshire, and strategic planning and implementation of EV Infrastructure on the Highway is led by Oxfordshire County Council. Oxfordshire County Council supports the development of EV Infrastructure Strategies by tier 2 local authorities such as Oxford City Council, for EV Infrastructure deployment within their remit, to supplement and locally define the overall Oxfordshire EV Infrastructure Strategy. Oxfordshire County Council will collaborate with Tier 2 authorities such as Oxford City Council on strategic planning and deployment of EV infrastructure on the Highway, both during current deployment via the OXLEVI programme, and in the development of the refreshed Oxfordshire EV Infrastructure Strategy to be commenced in 2024.

## Key Risks and Opportunities

External live document. Status 18 09 2023, see Appendix 1: Programme Risk Register OxEVIS Imp Plan, Cabinet Report October 2023.

## Infrastructure Delivery

As government grant funding subsidies are being reduced, there is an increasing drive for commercial investment into EVI. Councils are moving from owned and operated to concession contract delivery models. This enables the private sector to focus on commercial delivery and Councils to focus on the needs of the people they serve.

To ensure that the deployment of charging infrastructure across Oxford City is equitable, inclusive and accessible, it is important to assess the existing infrastructure, future requirements and utilise a Delivery Model that will achieve the desired outcomes.

### $\vec{\omega}$ Drivers towards a Fair, Equitable and Risk Mitigated Delivery Model

There are concerns about the creation of local monopolies for public charging infrastructure, in particular for slower chargers that are used by households as their primary energy source. Such households tend to be dependent on the public provision available to them within walking distance of their homes, and without competition this dependency and the risks associated with it, are substantially increased. The primary risks are two-fold:

### Risk 1: Contract failure (resiliency risk)

The public EV charging market is still relatively young and is expected to consolidate and grow substantially into mainstream provision over the next five to ten years.

The business case for AC onstreet charging in particular is currently weak and thus vulnerable to disruption. Electric Vehicle Chargepoint (EVCP) technology is also not yet mature, maintenance and repairs are costly. Contract enforcement in the context of acquisitions and administrations is very challenging: Oxford has experienced this multiple times: over the last seven years, **five out of ten of the Charge Point Operators (CPOs)** 

## who run the support and payment services for public using the chargers, delivering Oxford contracts were acquired or, in one case, went into administration, causing severe service disruption in the process.

Being locked into just one CPO concessionaire creates a single point of failure. Thousands of dependent EV drivers could lose access or experience reduced service simultaneously. While small scale disruption could be absorbed through public rapid provision and, in the future, co-charging, large scale disruption could have serious consequences for communities, working drivers and the local economy. Similarly, if a contract underperforms into breach of contract, procuring an alternative provider would take a minimum of ten weeks, excluding the time needed for onboarding of legacy infrastructure. So, service disruption would be substantial.

#### **Risk 2: Locked-in pricing**

Councils cannot fully control tariffs in concession contracts: competition law does not allow price setting. CPO concessionaires, also need some flexibility to monetize the substantial private investment contributions to provide EVI. While some constraints are possible, for example using margin caps and benchmarking requirements, pricing will be driven by private providers in the pursuit of profit. Where margins are constrained, underinvestment into the upkeep of the infrastructure could be the result.

39

We expect GUL-es and co-charging to disrupt monopolies to a degree, and multiple CPOs will be active in the city on private land, bringing some market driven competition. However, most residents would be reliant on the same CPO if the Councils only contract one CPO Concessionaire within walking distance of their home. This introduces pricing risks: Households that are dependent on their vehicles have no choice but to charge at the price that is available to them within a feasible walking distance. This dependence means a monopolistic CPO could inflate prices within the contractual constraints without penalty.

Providing charge points from two or more CPOs within walking distance of households on equivalent contracts would mean that residents have a choice. CPO Concessionaires would have to compete for custom on service performance, including price, ease of use and responsive maintenance. And, in an interoperable network, should one operator fail, the second operator may be able to take on and run the failed EVCP estate whilst a new CPO is procured.

Appendix 1 sets out how we are using geographic zoning to mitigate risks deriving from monopolistic contracts, and lock-in equitable and fair delivery.

## **Preferred Delivery Models**

The Council has gained considerable experience from its previous award-winning EVI projects, its current EVI estate results from 3 different projects and as such comprises 6 suppliers, operated across highways and Council owned land with different business models, contract terms and end dates.

EV Infrastructure delivered on the Highway in Oxford has to date been led by Oxford City Council under an agreement with Oxfordshire County Council for the Go Ultra Low Oxford Project (GULO).

Following steer from central government in the UK EV Infrastructure Strategy, and the allocation of LEVI funding for EVI to Highways & Transport (Tier 1) authorities in England, Oxfordshire County Council will undertake the lead role in strategic planning and implementation of all EV Infrastructure on the Highway within Oxfordshire going forward.

Oxfordshire County Council will collaborate with Oxford City Council regarding strategic planning and implementation of EVI on the Highway through;

- The OXLEVI Strategic Programme & Delivery Boards (during the period of the OXLEVI programme)
- Existing governance routes in Transport, Planning and Place-making at officer and member levels

Oxford City Council will lead on non-highways aspects of this Delivery and Implementation Plan, such as community inclusion and offstreet charging. Where County and City remits overlap, such on city-wide evaluation and monitoring, both Councils will collaborate in a joined-up approach:

- 1. LEVI funding will support meeting 2025 EVCP OEVIS targets & NEVIS projections. The GULO2 funding will remain 'ring-fenced' for Oxford (as required under the funding) and ensure the City OxEVIS targets are delivered.
- 2. Electric Vehicle Charging Points (EVCP) deployment on highways land will be subject to county strategic oversight under OEVIS. City will oversee inclusion of City Land Assets.
  - a) County will work with City to meet OxEVIS numbers.
  - b) New LEVI EVCP on highways land will be managed by County from the outset.
  - c) Workshops for transition arrangements to County Highways management and roles and responsibilities under OxEVIS implementation plan to be held.
- 3. County EV Infrastructure Strategy (OEVIS) is planned to be updated 2024 City OxEVIS commitments & implementation plan will be

140

incorporated as part of this work with a view to ensure equivalent or improved outcomes for the City.

- 4. LEVI grant will be used for EVCP in areas that are strategically important but which the business case does not yet support. Typically:
  - a) Areas of deprivation/lower socio-economic output and rural areas
  - b) Areas with residents without access to off-street charging

#### Regional Procurement of AC slow and fast charging.

As mentioned in the Introduction, Government funding and delivery responsibilities under the LEVI programme are being delegated to Highways Authorities. For Oxfordshire, the £3.65M from LEVI will sit with Oxfordshire County Council (Oxon) to be shared across Oxfordshire, with a requirement for all Districts and Oxon to work closely together.

In general, the larger a contract the better value is possible for consumers and a seamless joined-up approach to EVI in Oxfordshire will provide a benefit for Oxford's residents, as well as commuters and visitors. However, this needs to be balanced with the risks deriving from monopolistic setups.

Oxfordshire County Council has committed to use LEVI funding to achieve 'National EV Insights and Strategy (NEVIS) Tool' targets for EVI infrastructure in 2025, and ring-fenced funding from the GULO project to provide additional EVI to meet OxEVIS targets for 2025 in Deployment round 1 of the OXLEVI programme.

Through the OXLEVI programme Oxford City Council will collaborate with Oxfordshire County Council and other Oxfordshire District Councils to review and define target numbers of EVI to be deployed in Oxford under the programme across multiple deployment rounds over the life of the contracts procured. OxEVIS targets will be reviewed periodically as part of the target setting process, and analysed alongside other datasets to contribute to a holistic approach across Oxfordshire. It is anticipated that the target review process will form a core part of development of the refreshed Oxfordshire EV Infrastructure Strategy, and ongoing collaboration between Oxfordshire's local authorities.

#### **OEVIS solution hierarchy**

Oxfordshire's EVI strategy has introduced a hierarchy that seeks to protect 'Inclusive Mobility' and active travel by deploying public EV chargepoints in the highway only where no off-road alternative can be feasibly implemented.

The Councils will collaborate to identify off-road sites which could feasibly be used to develop EV Charging hubs within a reasonable timeframe. Off road EV sites may include;

20 Urban Foresight

- EV Charging Hubs in publicly accessible car parks owned/managed by Oxford City Council or a third party, typically consisting of 6 or more EVCP.
- Smaller Community EV Micro-hubs at community buildings in Oxford run by Parish Councils or other community non-profit groups.

Oxfordshire County Council will then identify defined areas or 'zones' within Oxford, where EV Infrastructure in the Highway is the only viable option to provide residents without off-road parking sufficient access to public EV charging within a 5 minute walk. Oxfordshire County Council will work with the City council to identify the zones, the prioritisation of the zones for EVI deployment, and target numbers of EVI to be deployed within the identified zones.

Following appointment of a CPO, Oxfordshire Council will invite the CPO to propose locations for highways EVI within the defined zones, and work with the CPO to develop appropriate site design, before approving and licensing infrastructure deployment.

This process and its outcomes will be jointly evaluated for OEVIS and OxEVIS compliance, and repeated for each future EV infrastructure deployment round.

This Zonal delivery methodology will be applied to procurement and delivery of mixed hubs, on-street solution as well as car parks and destination charging, to enable deployment based on geographic characteristics, such as deprivation, onstreet household density, destination charging opportunity.

It is likely that concession contracts for these solutions are to be @15years in length. This is the average time that CPOs are currently looking to lock-in contracts, to ensure a viable return on their investment.

#### **Rapid Hub Delivery**

Large rapid/ultra EVI hubs, like ESO, are best deployed by specialist CPO's. Upfront capex, in terms of energy requirements and cost of charging infrastructure are high. Energy connections may also require a considerable lead-in-time. These will be delivered under separate focused procurements.

Contract lengths are likely to be @15-20yrs.

#### **Consolidating Contracts**

When previously procured EVI contracts end, (where possible) corresponding EVI locations will be added into the wider portfolio umbrella. New contracts will require such integration without discrimination against users of legacy infrastructure. Highways sites will be incorporated into highways contracts, and offstreet sites into offstreet contracts, unless otherwise agreed. This will ensure all EVI is operated, owned, and maintained in a consistent manner that secures best value and performance for the Council and those who use the estate.

### **Cross Pavement Solutions - GUL-e**

Cross-pavement solutions for the public, such as GUL-e, are an essential element of this Delivery and Implementation Plan. These solution types provide the closest alternative to home charging for residents that do not have access to the benefits of off-street parking, without converting front gardens into driveways. Oxford City Council will work with Oxfordshire County Council, ODS, City Planning and other partners, to promote, and pursue options that reduce barriers and increase uptake of cross-pavement solutions.

### **Shared EVI Solutions & Private Landlords**

There are increasing opportunities for sharing EVI. This includes residential home charging (Co-Charger) as well as maximising EVI for public and private use, either on City or Private Land. Maximisation of these opportunities are also an important part of this Delivery and Implementation Plan.

143

### Oxford Direct Services (ODS) - Longer term Owner/Operator Model

In 15 years' time the numbers of EVs on the road will outnumber fossil fuelled vehicles, providing a much stronger business case for an owner/operator model. At this point, as the concession contracts end, Oxford will also own it's previously contracted underground EV infrastructure (@60-70% of the costs value of any install).

This provides a great opportunity for the City, via ODS, to become a future owner/operator, with more control over service and fair pricing than under a concession agreement. This Delivery and Implementation Plan will provide ODS with opportunities to develop skills that support this longer-term model. Starting with providing CPO services for a small number of offstreet locations, which can increase in line with success and increased expertise.

Where existing commitments and EVI are transferred to new contract owners, such as the existing GULO onstreet estate, we will seek a reimbursement of the sunk investment.

### **Efficient & Effective Procurement Methodologies**

Procurement and contracting of EVI for a Council is resource intensive. The Council owns and operates a Dynamic Purchasing System (DPS) for EVI related procurement, which has reduced this administrative burden to a minimum. This award-winning service is supported by government

and being used by multiple by other LA's to procure EVI. Revenue from the DPS covers the resource needed to run it, under an invest-to-save scheme. In the next 12 months it is hoped that this service will create additional revenue for the Council's Sustainability agenda.

This Infrastructure Delivery and Implementation Plan will seek to procure effectively and efficiently, via the DPS.

This Delivery and Implementation Plan seeks to further minimise Council resources needed to procure and contract EVI, by aspiring to achieve the following:

- 1. Contracts will be robust, enforceable and have clear KPI's
- 2. All CPO's partnering with Oxford will have met a set of stringent EVI related and business quality criteria
- 3. Oxford will utilise the minimum number of high-quality CPO's needed to achieve best value different charging solutions for its residents, while supporting healthy market competition.
- 4. Revenue generation from concession contracts will set out to cover contract management costs.
- 5. There will be a partnership approach with CPNO's to deploying infrastructure.
  - a. Longer term contracts with Deployment Rounds @every 3 years.
  - b. Infrastructure deployment is based on need
  - c. Location selection is a partnership approach with locations being suggested by both CPNO's and the Councils within their respective portfolios and in line with the agreed site selection process. To ensure the equitability and accessibility standards set out in OxEVIS and OEVIS are met, in particular in regards to areas of deprivation, the Councils reserve the right to prescribe a minimum of 20% of the overall locations, and will collaborate to ensure that a good network balance between offstreet and onstreet sites is achieved.
  - d. Monthly data/KPI reporting
  - e. Tight initial contract management until all standards and KPI's are achieved and a structured handover process for onward contract management
  - f. City wide annual performance reviews

## Planning EVI Delivery & Numerical Targets

Planning for delivery, requires utilisation of multiple government collated and local datasets to calculate EVI socket requirement per annum and to achieve Net Zero. Oxford City Council commissioned a toolkit calculator to do this as part of OxEVIS. The latest table is shown in Table 1 below.

It must also take into account local transport plans, which seek to reduce private car usage. Datasets like total number of vehicles on the road are critical to ongoing deployment calculations.

Below are the main datasets used to monitor EVI deployment & calculate ongoing EVI demand:

- 1. Numbers of Cars and Vans in Oxford
- 2. Demand Tracker showing exact locations for on-street need.
- 3. BEV registered numbers per quarter in Oxford
- 4. Number of existing working sockets by type (5kW, 7kW, 22kW, 50kW, 150kW etc.) in Oxford
- 5. Number of BEV's per socket type.
- 6. Approx. visitor cars and vans to Oxford
- 7. Nationally collated trajectories/predictions for EV uptake
- 8. Local trajectory of EV uptake needed to achieve net zero by 2040
- 9. Numbers of households in Oxford
- 10. Numbers of households in Oxford that will need access to public charging
- 11. Numbers of plug-in grants
- 12. Utilisation rates of existing EVI
- 13. Numbers of cross pavement solutions deployed

#### Understanding EV Uptake

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Oxford uses published government data (DfT) to monitor EV uptake. Every quarter the Council will utilise the latest EV registrations in Oxford to baseline EV uptake.

This enables the City to track EVI need against actual EVI provision and plan properly for the future. Currently many BEV owners also have access to home charging and therefore will only use public charging infrequently. This model is changing, EVI provision must remain ahead of e-migration if we are to meet our NET ZERO targets.

EV car registrations are useful, but they only tell us the City or location where the car is registered to. The Council will also work with local stakeholders, such as residents, Working Driver Operators, local institutions and businesses to improve its knowledge and evidenced base data.

#### **Combining Datasets to Determine Need**

The Councils will use a joint 'Demand Tracker' to record resident requests for EVI, combined with a data-sharing agreement to record exact locations of EVI need for residents that are accessible to OxonCC and the Districts, including the Council. Directly expressed demand provides the best location accuracy for demand, and can provide valuable insights on need.

Datasets will be combined with the surveys and consultation outputs, to determine the appropriate and equitable spread of the right charging infrastructure across the city.

510 Responses	1-300 510 <
Rank Options	First choice 📕 📕 🔳 🔳 📕 Last choice
Working drivers (e.g. delivery drivers, taxis, care workers)	
Drivers with mobility needs	
Drivers on low incomes	
Key workers who require their vehicles for or to get to work	
All the groups listed here should be treated the same	
All user groups (including those not listed here) should be treated the same	

46. If there isn't enough funding to provide all the charging solutions the city needs at once, which user groups should Oxford City Council prioritise? Please rank the following...

Survey output 2022

The total number of charge points required across Oxford has been identified yearly. More detailed data and a comprehensive split by charging types is available for fixed periods in 2026, 2030, and 2040.

This Delivery and Implementation Plan commits Oxford to set its EVI Delivery target to be aligned with the EV uptake requirements under the ZCOP transport roadmap. This is 3 years ahead of medium EV uptake projections as per the governments monitoring tool NEVIS. This provides sufficient time for fluctuations in EV uptake, and factors in sufficient time to undertake location selection, as well as aligning with 3 yearly deployment cycle (see Table 1 below).

#### 25 Urban Foresight

#### Table 1 - Public EVCP Demand

This table is from the Toolkit used to plan and monitor EVI demand. It is based on all public EVCP sockets, offstreet and onstreet, Council and private sector, aligning with other EVI forecasting methodology.

Trajectories are based on different uptake models. The fastest uptake trajectory is ZCOP (NET ZERO by 2040) - this requires all cars and vans to be NET ZERO by 2035.

These calculations assume a fast socket is a 5-7kWh charger and a rapid is initially a 50kWh charger.

Chargers with a different power rating will be appropriately factored into the toolkit.

These calculations are based on the ICCT calculations

Cross Pavement solutions (GUL-e) have been assumed to account for 10% of all on-street charging.

Original date = Demand Year. Install Date = 3 years prior – to ensure that EVI provision aims to be @ 3 years ahead of need.

All datasets will be verified and the Toolkit output recalculated as a minimum once per annum.

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Projected High

∆ctual

Projected Medium

KEY	To be completed Data Pull from o Formula Calcula		E	lectric vehi	cles from D	fT statistic	al data (VEI	10132)		Annual UK	Mileage	7400									
										Ox	ford Cit	y Cound	cil Annu	al Revie	ew						
			2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	
	Proj	ected ZCOP	3,519	6,110	8,702	11,293	13,806	19,881	25,955	32,030	38,105	44,179	46,388	48,597	50,806	53,015	55,224	55,224	55,224	55,224	5
Electric Vehicles	Projected High		1,923	3,281	5,261	8,094	12,153	16,208	20,302	24,507	28,976	33,833	38,678	43,503	48,189	52,676	55,224	55,224	55,224	55,224	5
Electric vehicles	Proje	cted Medium	1,553	2,651	4,250	6,539	9,817	13,094	16,401	19,798	23,408	27,332	31,246	35,143	38,929	42,554	45,969	49,116	51,955	54,407	5
		Actual	1,184	1,400																	
		Original date	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040		
		Install Date	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037		
		Projected ZCOP	480	586	784	1023	1179	1402	1524	1600	1677	1753	1829	1905	1905	1905	1905	1905	1905		
	E t	Projected High	344	516	639	800	902	1066	1167	1334	1501	1663	1817	1905	1905	1905	1905	1905	1905		
	Fast	Projected Medium	278	417	516	647	729	861	943	1078	1212	1343	1468	1586	1694	1792	1877	1905	1905		
Bays (3 years		Actual	121	141	149																
ahead)		Projected ZCOP	197	214	279	330	375	411	443	465	486	509	531	554	554	554	554	554	554		

55,224

55,224

55,224

55,22 55,22

55,22

		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040
	Projected ZCOP	5,234	9,089	12,943	16,797	20,535	29,570	38,606	47,641	56,677	65,712	68,998	72,283	75,569	78,855	82,140	82,140	82,140	82,140	82,140	82,140
CO2 Caulana	Projected High	2,860	4,881	7,825	12,039	18,076	24,108	30,197	36,452	43,100	50,323	57,530	64,706	71,677	78,351	82,140	82,140	82,140	82,140	82,140	82,140
CO2 Savings	Projected Medium	2,310	3,943	6,321	9,725	14,602	19,475	24,394	29,447	34,817	40,653	46,475	52,272	57,903	63,295	68,374	73,055	77,277	80,925	82,140	82,140
	Actual	1761	2082	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

274 314

Rapid

# Monitoring and Evaluation of Performance

The OxEVIS programme Board will monitor and evaluate the effectiveness of this Implementation and Delivery. This will be done every 3 months, alongside an annual overview. Any ancillary projects delivered under the OxEVIS programme will be monitored via their respective project boards.

A full review of Implementation and Delivery will be carried out via Evaluation rounds, scheduled for 2026, 2030, 2035 and 2039/40. These will re-evaluate predicted trajectory of EV uptake (taking into account strategy and policy changes), the success of existing strategies for EVI deployment (including an analysis to understand whether the Fair and Equitable objective is being met) and vehicle and mileage reduction in the city in line with the OxEVIS tranches.

These evaluation rounds will be aligned with the ZCOP roadmap, and LEVI evaluations. Each evaluation round will result in a new projection of EVCP need in the city, and updated for the next planned tranche. Evaluation rounds must seek insights from external stakeholders such as CPO representatives, Oxfordshire County Council, inclusive mobility groups, working drivers, EVI users and other impacted groups to be identified in the respective work package.

Evaluation KPIs will be developed as one of the work packages under this Delivery and Implementation Plan but data points will contain as a minimum:

Annually:

- OX number of full battery electric vehicles to
- OX number of EVCP in total
- OX number of GUL-e deployed
- OX number of EVCP by technology
- OX number of car club bays total
- OX CPO contract performance incl. customer satisfaction and uptime
- OX Utilisation by EVCP technology
- OX demand forecast
- OX median EVCP cost by technology
- OX Revenue share per annum/average EVCP

Full Review Evaluation tranches/EVCP Deployment rounds:

- OX number of Vehicles per 1000 residents
- OX number of EVCP per 1000 vehicles
- OX number of car club utilisation in total and per COA
- OX number of EVCP per COA, analysed against affluence, utilisation, and uptime.
- OX Air Quality Plan particulate emission tyres
- OX Air Quality Plan particulate emission tailpipe OX equality impact assessment
- OX innovation status
- OX CPO contract performance review
- OX CPO value for money assessment for Oxford EVI users confirming benefits of continuation of deployments under existing contract

## **Resourcing Requirements**

This resourcing covers the **additional** City resources & staff needed to fully deliver the contents of this Delivery and Implementation Plan.

It should be noted that the City Council has already committed considerable resource to deploy EVI, as it recognises the importance of this work in achieving its net zero targets. A team of 3 permanent staff are currently supporting EVI delivery, as well as support from other internal teams. These costs are excluded from the additional funding calculations.

By April 2027, with the detailed actions in Part 1 of this document completed and suitable well performing charge point operators in place, the City will be able to re-assess the workload and resources required for ongoing delivery of EVI and determine where it best sits in the Council and the related ongoing governance structure. A desired outcome is to have a normalised, "business as usual", efficient and cost-effective process.

Appendix 6 shows the additional City resources & staff needed to fully deliver the contents of this Delivery & Implementation Plan. This  $\rightarrow$  resourcing plan is based on a comprehensive assessment of additional need until April '28. Internal teams including Corporate Property, Legal, Property Services etc have contributed their additional requirements, alongside a fully costed work programme from the EV Team.

A bid to cover these additional implementation plan cost will be made for April '24-April'27 under the MTFP. Budget shortfalls in 24/25 and 25/26 are anticipated to be fully offset over subsequent two years, achieving a net income of  $\pounds$ 24k by 27/28, and are expected to stay net positive thereafter.

To check on projections and funding arrangements, a financial programme update will be provided quarterly through programme governance, and be reviewed annually by the Development Board each year. Capital projects will report monthly.

It should be noted that income will be heavily dependent on the Council's ability to designate land for EVI bays. The spilt of Car Park bays vs Onstreet Bays is an estimate – it will be determined by joint working to identify suitable locations between County and City. The Car Parking Bay numbers align with first phase estimates for car park EVI installs agreed internally.

Other assumptions in this model, include receipt of @£60K capability funding to support the LEVI programme work over the next 2 years and 50% income share of ongoing revenue via the On-street estate if the contract moves to County Highways, until the City Council's investment has been recouped. The numbers of AC and DC chargers are in line with the expected roll out via GULO and LEVI.

The contingency reserve fund will support any additional intervention costs. Figures are estimated as per September 2023.

Financial Year	24/25	25/26	26/27	27/28	Total	est. 2029 - 2040
	Bays increase	Bays increase	Bays increase	Bays increase	Total bay in-	Total bays
Council hosted charging bays:	this period:	this period:	this period:	this period:	crease 24-28	increase 29-40
AC Onstreet bays (increase per year)	55	109	49	66	279	126
AC Car parks bays (increase per year)	22	75	30	39	166	291
DC Bays (increase per year)	10	13	10	9	42	121
Cost and Income:						
Charge point Revenue Income	£40,747	£117,863	£148,313	£188,267	£495,190	
Capability fund (estimated value)	£30,000				£30,000	
Total Income	£70,747	£117,863	£148,313	£188,267	£525,190	£7,159,913
City resources	£97,942	£99,820	£101,589	£104,852	£498,642	
Contingency Reserve (Intervention)	£0	£32,433	£32,433	£32,433	£97,300	
Total cost	£97,942	£132,253	£134,022	£137,286	£501,503	£1,920,697
Out-turn	-£27,195	-£14,390	£14,291	£50,982	£23,687	£5,239,216

**Table 2** - Note: Bay increases are Council contracted bays only, excluding third party charging bays9.

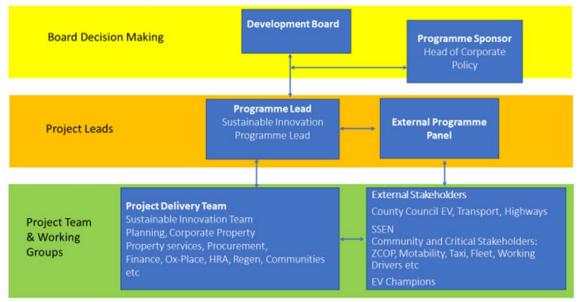
<sup>&</sup>lt;sup>9</sup> Bay increases based on cautious estimates, to reduce budget risk, and account for uncertainties. Actuals may be higher, as per Table1.

## Governance, Roles and Responsibilities

The Development Board will be responsible for monitoring, critical decision making, reporting and overarching delivery of the programme.

External stakeholders are integral to the success of the programme. It is recommended that all critical external Programme Leads are identified in the start-up phase and with agreement coopted onto the External Programme Panel - including representation at Development Board as needed.

External governance structures are project specific. Increasing integration into Local Transport and Connectivity Plan 5 governance and Future Oxfordshire Partnership governance are expected.



#### **EVI Implementation & Delivery Governance**

## Appendices Appendix 1 Delivery Models Detail

#### a. Zonal Approach

As detailed earlier, to ensure an equitable and fair network across the city and, to ensure the deployed infrastructure meets the needs of all of those who live, work, and visit the city, a zonal approach to infrastructure is going to be applied. This creates approximately 400 zones across the city, with the aim of providing charging solutions in walking distance from homes that need them, and enable targeted deployment of specialist EVI hubs, such as hubs for working drivers.

This geographic approach will allow for targeted deployment of EV infrastructure in areas of need, and enable ongoing evaluation and monitoring of distinct geographic areas, to ensure future deployment rounds maintain the principle of equitability.

This will, for example, enable us to analyse access to charging services in areas of deprivation or with high numbers of resident working drivers (drivers dependent on their vehicle to carry out their work), such as care workers, domestic cleaners, taxi drivers or delivery drivers.

In addition, zones will be utilised to monitor the impacts of market share on pricing and performance of concessionaires – any market share above 25% is classed as monopolistic by the competition market authority, and may result in local market dysfunction, such as inflated pricing or underinvestment. This is particularly relevant for overnight charging solutions that directly compete with home charging, as residents depending on public charging may have only a single provider available within walking distance from their homes. Geographic zoning allows us to analyse the performance of our contracts against such monopolistic tendencies, and allows us to target interventions if required, such as:

- Increasing the number of cable channels
- Encouraging co-charging (sharing of home chargers/driveways/work place charging)
- Encouraging additional charging provision on third party land
- Procuring additional onstreet or car park providers.

The zones have been created using <u>Field Dynamics</u> software by Oxfordshire County Council. City and County officers are working on integrating these maps with data derived from Census Output Areas, the most granular spatial dataset produced by the 2022 Census, and data layers created through the LEAP tool, a data tool developed as part of the Local Energy Oxfordshire project (LEO). The aim is to create a data tool that allows for easy analysis of anonymised data, to assess whether infrastructure provided meets the cities needs. A work packet under this Implementation Plan will seek to feed the anonymised data outputs into a dashboard that is accessible to the general public.

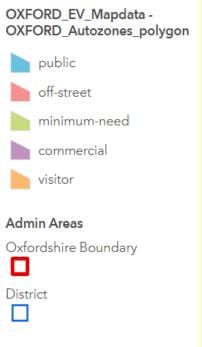
The proposed zoning across the city is shown below with the total properties and an average deprivation score and number of Onstreet properties.

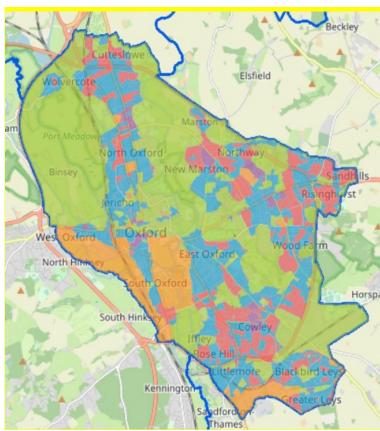
Bundle	Grand Total 20/09 (variation expected)
Number of Filed Dynamic Zones/Census Output Areas	423/446
Number of Properties	55225
Average % of households with one + deprivation indicator	48%
Households with a high probability onstreet parking	25403
Number of charging demand respondents (in Postcodes)	279
Zone contains one or more electric substation/s with 0 capacity	24

#### Need, Demand and Priority Maps

The below map shows the Field Dynamic output zones, which analyse the level of demand for slow and fast public charging units, as equivalent to home charging (rapid charging demand is excluded), based primarily on access to a driveway that can be connected to a household energy supply. An iteration of this map will form the basis of a wider "need and constraint" analysis, which will take into account a wider set of data sources.







#### Assumptions and notes:

1. Public Zones: More than 25% of households do not have access to offstreet parking

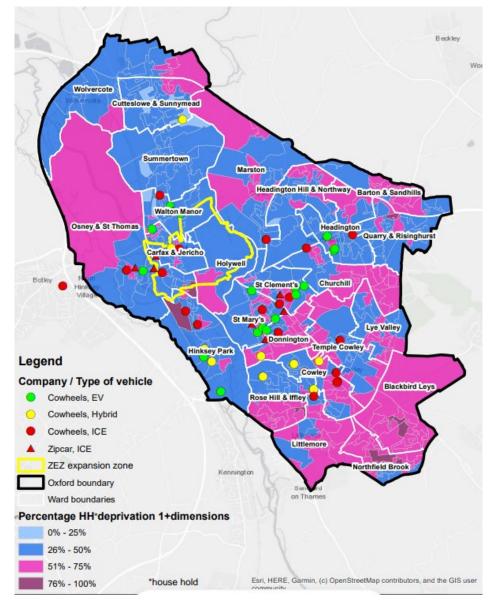
153

- 2. Offstreet Zones: 75% or more have access to dedicated parking.
- 3. Minimum need: Green Space/other
- 4. Commercial: Non-residential use
- 5. Visitor: Area with high need for destination charging.

- 6. 2021 census data has been used to analyse Census Output Area data.
- 7. Field Dynamics data (chosen method of mapping data on-street requirements, 2023) will be analysed alongside datasets that have been consolidated from the LAEP system (2023) and Census data (2021). Dataset may change, depending on availability during evaluations.

A number of analytic maps will be created and monitored to analyse key user categories and impact of policies.

An example is below, analysing the availability of car clubs against deprivation levels, and car club electrification. This map illustrates that car clubs are currently concentrated in mixed and affluent areas. More deprived areas have lower car ownership, and are more likely to have unmet transport need, so would benefit from access to car clubs for those with driving licenses. Mapping exercises allow us to target policy intervention or additional support to enable expansion of such schemes, and build a data evidence base to support market led expansion. Other car club maps will use census and other transport data to analyse car club prevalence against age, and number of cars per household, to enable the Council to monitor the impact of car clubs on car ownership.



ICE: Conventional Fuel Vehicle.

ZEZ: Zero Emission Zone

#### b. Rapid Hubs

The projections for Oxford suggest that the Energy Superhub Oxford Hub at Redbridge Park & Ride will provide the required number of large rapid hubs in the city to meet the demand until 2026.

However, it should be noted that these projections are based on fixed periods and to ensure a continued transition to EVs it is important for areas to continually look to the next targets and ensure that infrastructure keeps ahead of demand.

It should also be noted that the timescales associated with delivering rapid charging hubs can be considerable, so it is recommended that Oxford begin to look at the next site for siting a large rapid hub within six months of this implementation plan being approved.

The image below shows several possible sites in the north of the city that have been identified as possible locations for future rapid hubs. It is proposed that OCC begin initial discussions with landowners and internal. Council departments to identify the location and scale of the next rapid hub.



#### c. Gul-e & Cross Pavement Solutions

The Gul-e cross pavement solution has been developed in partnership between Oxfordshire County Council and Oxford Direct Services over the last few years. This partnership resulted in a successful trial of 27 units in Oxford at the beginning of 2022.

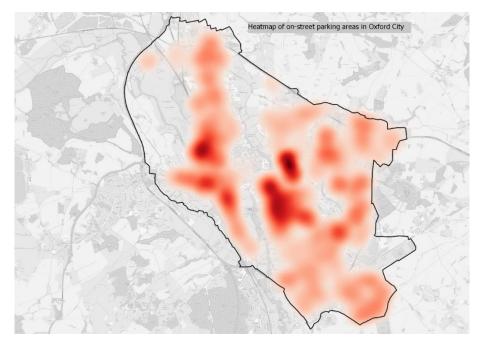
Oxfordshire County Council is leading development of a demand led 'EV Cable Gully' scheme, following on from the pilots, and has been awarded LEVI funding to subsidise end-user costs. It is anticipated that following approval, the scheme will launch in 2024, and deliver up to 500 subsidised cable gullies across Oxfordshire.

It is recognised that the successful roll-out of the solution will reduce the overall number of chargepoints that Oxford needs to install to meet demand. It is projected that 1 charge point can be removed for every 16 Gul-es deployed.

The table below indicates the numbers of Gul-es to meet a 10% target, of all properties without access to off-street parking, having this solution. Actual deployment figures may vary, and will be monitored as part of evaluation rounds to determine public EVCP requirement and planning officer time.

Total Additional Cross Pavement Solution - estimates	2026	2030	2040	Responsible
3,175	715	843	1,617	Oxon (Licenses), City (Planning)

The deployment of Gul-es will require each individual household to apply and pay for the solution. It is therefore difficult to assess how fast deployment will take place and identify exactly where they will be located. However, the heat map below identifies the key areas where there are the most concentrated locations of suitable properties.



Oxford City Council will support continued roll-out of EV cable gullies by processing Householder Planning Applications for home EV charge points submitted by Oxford residents, and sign-posting enquiries to Oxfordshire County Council's online EV Cable Gully application service.

Oxfordshire County Council will share data on EV Cable Gully uptake with Oxford City Council to facilitate the joint target setting process for EVI.

It should be noted that Gul-e's could reduce onstreet deployment further, if shared between multiple households, pending further exploration of regulatory constraints.

# Appendix 2 Actionable items from each policy statement.

#### Fit for purpose – strategy, funding/finance, standards, innovation, land

Policy Statement & Area	What
Collaborate with Oxfordshire County Council on the deployment of a network that meets current and future demand in the city	<ul> <li>Set out a procedural review process in 2026, 2030, 2035, 2040</li> <li>Define key stakeholders and involve them in development of the Oxford EVI Network and review process.</li> <li>Collaborate with Oxfordshire County Council to ensure that EVI in Oxford City is deployed in line with jointly agreed EV uptake forecasting scenarios across City Council off-road estate and Oxfordshire County Council Highway estate</li> <li>Collaborate with Oxfordshire County Council to develop EVI monitoring mechanism (actual deployment vs forecast trajectory) taking into account GUL-e forecast and uptake, and use EV strategy modelling as a baseline for infrastructure growth</li> <li>Establish zoning strategy and review success.</li> <li>City and partners to collaborate to deliver EVI programmes (GULO P2, LEVI, wider implementation) To continue the rollout of EV infrastructure. City to oversee the deployment of offstreet infrastructure.</li> <li>Continue to improve planning support for GUL-e</li> <li>Work with procurement team and ES partners to prioritise low carbon materials</li> <li>Confirm the programme and prioritisation of works along with the resource needed to deliver this</li> <li>Work with ODS to develop options for Oxford to become an Owner/Operator of EVI in the longer term.</li> </ul>
Collaborate with Oxfordshire County Council to set the minimum standards required for any new deployment within the city	<ul> <li>Review all compliance standards annually</li> <li>Provide input into Oxfordshire EV Infrastructure Strategy 2 development via workshops and consultations and collaborate with Districts and Oxon to develop a consistent offering across Oxfordshire</li> </ul>
Ensure that the future network meets the needs of all	• Create a WP to explore how city can support HMOs and Tenant migration to EVCPs
Continue to promote Oxford as a test bed for innovative technologies	<ul> <li>Promote and integrate EV infrastructure with other projects, such as LEO, Pioneer Places, etc.</li> <li>Ensure that innovation is an essential criterion for all tenders</li> <li>Pursue innovative technology trials and link with pioneering partners</li> <li>Continue thought leadership</li> </ul>

Ensure planning and council policies reflect the changing needs of EV infrastructure	<ul> <li>Input into future planning changes/evolution that impact EVI</li> <li>Reflect Requirements from Building Regulations Part S</li> <li>Stay up to date with sustainable planning development criteria and continue to feed into heritage planning policy/documents</li> <li>Work with the planning team to produce case studies that support successful EV installations in a heritage environment</li> <li>Ensure that best practice is disseminated to residents and CPNOs</li> </ul>
Ensure the city of Oxford benefits from new commercial opportunities in the EV	<ul> <li>Carry out an annual review of business models to compare predictions against actual.</li> <li>Keep abreast of developing new business model opportunities</li> <li>Utilise existing networks and new procurement to maximise revenue return</li> <li>Seek opportunities to work with other local authorities to maximise the best value and revenue return</li> </ul>
Continue to seek funding opportunities and land that support this EV strategy	<ul> <li>Pursue grant funding to support the delivery of the EV strategy elements</li> <li>Work with UKIB and other funders to explore funding opportunities</li> <li>Work with Property Services to agree on a directory/asset bank of suitable council-owned land for EV infrastructure</li> <li>Create a city &amp; privately owned land asset bank</li> <li>Work with private landlords to identify opportunities for EVI</li> <li>Create a ZEZ work package/EV needs case in line with ZEZ expansion</li> <li>Ensure that grants and tenders prioritise ZEZ locations in line with the expansion programme</li> </ul>

#### Communities and critical stakeholders

Policy Statement & Area	What
Create Partnerships with critical	Create a stakeholder map with DNO as a critical partner for EVI Implementation Plan
stakeholders	Continue to utilise and develop the Local Area Energy Plan mapping tool
Continue to promote Oxford City	• Strengthen existing links with OZEV, Innovate UK, ZCOP, DPS suppliers etc. & create a directory of partners
as an exemplary city and support	<ul> <li>Create case studies and feed into best practice portals to share knowledge</li> </ul>
other LAs in their transition	Consider how this is done in partnership with Oxon
	• Six monthly monitoring and reporting of percentage uptake for hackney and private hire vehicles to Zero Carbon Steering Board
Support a zero-emission fleet of Taxis	• Define OCC EV teams role and responsibilities in achieving net zero taxi fleets
Taxis	<ul> <li>Input into council policies to support use of and transition to zero emission Taxis.</li> </ul>
	Create a work package to maximise relationships with local stakeholders
Develop relationships with all local	• Define structure, establish roles and responsibilities, governance and hierarchy. Create a resourcing plan and ZCOP sprint
stakeholders and partners to deliver a city-wide	• Work with private landlords to identify opportunities for EVI, supported by creation of a Private landlord lease.
approach	<ul> <li>Incorporate deliverables from these relationships into ongoing procurement for EVCP</li> </ul>
abb	Work with Oxon and Districts (via LEVI programme) to optimise land owned by Oxfordshire Councils to deliver EVI
Support working drivers to	• Identify team members, and establish roles and responsibilities
transition to electric vehicles	• Explore enabling sufficient accessible structure: barriers, bays, car park configurations etc., covering:

	• Accessibility barrier restrictions
	<ul> <li>Larger size bays across the city</li> </ul>
	<ul> <li>Rapid charging for transient visits</li> </ul>
	<ul> <li>EV &amp; EVI for freight</li> </ul>
	<ul> <li>Overnight charging for workplace drivers that live in the city but cannot park off-street</li> </ul>
	<ul> <li>Use trial initiatives and data/telematics providers to support learning</li> </ul>
	Include P&Rs as potential locations in working driver-specific infrastructure
	Accommodate travel patterns for working drivers
	<ul> <li>Work with Oxon &amp; Districts to ensure working driver EVI is joined up across the region where feasible</li> </ul>
	Define EV champion role and remit
	Reach out to organisations & public
Continue to make use of the Go	Advertise the EV champions programme on the OCC website
Ultra Low Oxford & ESO brands, to	<ul> <li>Ensure that an online request service for EV charger locations is available to Oxford residents and businesses</li> </ul>
support public knowledge	Carry out community engagement
	<ul> <li>Promotional protocol for lower-income areas to aid equitability and fairness</li> </ul>
	• Join up with Oxon & Districts for events and other initiatives to encourage transition to EVs and alterative car use .Use EV summit and
	other open-day type events for EV promotion

Policy Statement & Area	What
Maintain a dedicated EV team to oversee the implementation of this strategy and create income where possible to support the team	<ul> <li>Oxfordshire County Council and Oxford City to collaborate via the OXLEVI Strategic and Delivery Programme and other relevant governance boards to ensure off-and onroad EV infrastructure across Oxford City Council and Highways land form a network that meets OxEVIS and OEVIS targets</li> <li>Establish a medium-term resourcing plan, with funding and income to support resources needed to deliver the EVI programme Work across OCC to gain swift approval for initiatives covered by income generation</li> <li>Create a central point for all templates, reporting, and governance for funding application management and resource sharing, which aligns with Council wide project practice (Project Management Office).</li> <li>Continue to deliver contract management at Oxford City Council owned off-road EVI sites in line with charge point expansion to support high-quality delivery and expand to other local authorities where viable.</li> <li>Support Oxon highways with onstreet estate transition and implementation of an EVI contract management facility.</li> <li>Explore options for revenue generated to be used to support wider EVI implementation</li> <li>Provide opportunities and support ODS to develop EVI installation, operation and maintenance skills and expertise</li> </ul>
Lead by example through the decarbonisation of transport in the city and lead Council Best Practice	<ul> <li>Audit the pool car fleet to confirm the numbers of electric and ICE and work with colleagues to move pool cars over to EV car clubs where this is more cost-effective</li> <li>Work closely with ODS to transition their fleet to zero-emission</li> <li>Share knowledge &amp; innovation in EV and charging sector to support the transition</li> <li>Create a working group, using change management tools to integrate EVI assets/services into appropriate council teams.</li> </ul>

	• Ensure that any future EVI assets/services taken on by the Council can be resourced and managed to meet the KPI's needed to achieve best value delivery for Users.
	• Agree on an internal best practice process and, where needed, provide fact sheets and support for EV Infrastructure delivery by other parts of the council
	Confirm internal process and governance for EVI deployment on Council owned land
	• Create a dashboard that monitors progress against targets, using data from the modelling tools, ZapMap and update quarterly
	Keep up to date with mapping systems and ensure all data is understood and consistent
Ensure Oxford City maximises the	Use data from existing contracts to monitor EV usage
environmental and health benefits	• Establish measuring tools to govern EV air quality impact and add them to the dashboard
that electric vehicles offer	Publish findings in air quality management plans/reports
	Monitor data from ZEZ on EVs passing through our city
	Investigate other dataset opportunities and consider whether noise pollution data can be collected

#### Fair and Accessible

Policy Statement & Area	What	
Promote shared electric mobility schemes as a priority in Oxford's travel hierarchy	• Create a car club protocol that confirms our commitment to car club increase to support EV migration and active travel at off-road sites	
	• Set annual targets for car club increase at off-road sites and publish car club numbers as part of EV target vs actual per annum, via dashboard	
	• Ensure that car clubs are evaluated and positively scored as part of tender processes for EVI	
	• Promote shared electric mobility hubs schemes as a priority in Oxford's hierarchy	
	Work closely with Oxon and City Transport colleagues to provide EVI for mobility hubs on Oxford City Council land	
Provide a fully accessible EVI network which meets the needs of all users Facilitate a fair and accessible EV infrastructure for Oxford City	<ul> <li>Create a work package and protocol for how we will address this as part of our EVI implementation, including:         <ul> <li>Option for approx. 20% of EVI locations to be prescribed by the Councils on their respective portfolios, through OxLEVI governance, to ensure a fair and equitable network.</li> <li>All Off-road bay designs to consider accessibility standards guidance as default, with accessible bays delivered at every offstreet hub. A mechanism to ensure new designs are updated in line with new legislation, and retrofits considered.</li> <li>Create an accessibility audit document with defined objectives and guidance</li> <li>Share document with developers and contractors</li> <li>Ensure criteria are met and standards are regularly re-evaluated</li> </ul> </li> </ul>	

## Appendix 3 – Document Register

This appendix will contain the live document register. Relevant aspects of these documents will be summarised as part of the annual Cabinet Report. Links will be provided for published documents.

	Document Name	Document Location	Document Owner	Document Version	Document Date	Notes
1.04	OxEVIS Strategy					
	Cabinet Report OxEVIS Imp. Plan					
	OxEVIS Detailed Work Packages					
	Programme Plan					
	Programme Risk Register					
	OxEVIS Imp Plan Finance and Resourcing					
	ZCOP Roadmap					
	Oxfordshire Local Transport and Connectivity Plan 5					



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**Appendix 5** 

## Oxford City Council Electric Vehicle Infrastructure Strategy

Version 1.0 July 2022



#### **Executive Summary**

The Oxford City Electric Vehicle Strategy builds on the excellent reputation the city and wider region has developed over the years in leading the transition to zero emission vehicles.

The strategy supports the Government's aims set out in the recent Electric Vehicle Infrastructure Strategy, "Taking Charge," where an obligation is placed on local authorities to take a leading role in the transition to electric vehicles.

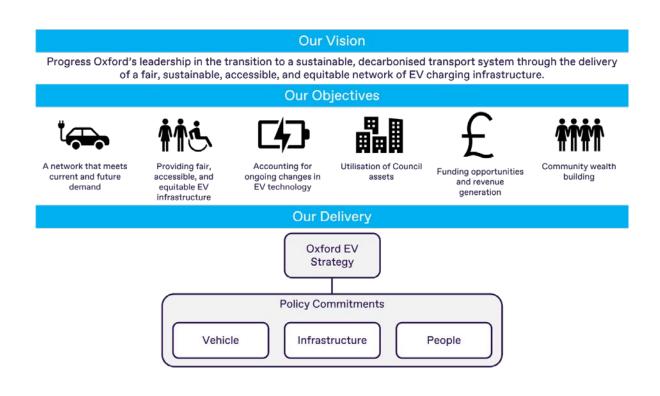
Transport is the second largest contributor to Oxford's emissions, accounting for 171 ktCO2e (2018), with private cars being the main source of emissions. Transportation is responsible for 17% of total emissions, with on-road transport making up 16% of carbon emissions and is therefore a significant area to be addressed in order to meet these targets.

While Oxford City's EV uptake is ahead of the UK average, there is still a way to go to meet the targets of net zero carbon emissions by 2040, as declared in the Zero Carbon Oxford Partnership (ZCOP) Roadmap and Action Plan.

This strategy sets out clear targets for the city of Oxford to meet by 2026, 2030 and 2040, in terms of infrastructure deployment and EV uptake, which measure the city's fulfilment of its net zero ambitions.

The key policies and actions in this strategy have been split into three key categories: vehicles, infrastructure, and people—to provide a comprehensive suite of actions that will build upon both national and regional policies.

This strategy sets out a clear vision for the city, along with six key objectives, which will help ensure that Oxford is able to take full advantage of the environmental, social, and financial benefits that the transition to electric vehicles offers.



## Contents

Executive Summary	2
Oxford EV Infrastructure Strategy (OxEVIS)	5
Local Context	9
EVs in Context	12
Infrastructure in Context	16
Oxford City in the Future	21
Policy and Actions	25
Vehicles	27
Infrastructure	
People	
Financial Opportunity	
Summary	
Appendix I	
Appendix II	

Urban Foresight were commissioned by Oxford City Council to compile this Strategy using feedback from a wide range of internal and external sources.

## Oxford EV Infrastructure Strategy (OxEVIS)

In January 2019, Oxford City Council declared a Climate Emergency, recognising the reduction of Oxford's carbon emissions as key to more sustainable living in the city.

This strategy sets out how the city will support the transition of car and van-dependent journeys towards zero emissions, as part of a wider foundational shift to more active and sustainable transport.

The policies and actions set out in this strategy will help Oxford take a proactive approach to supporting the uptake of zero emission transport options, meeting the obligations identified in the government's strategy, while building on the work undertaken in the region and deliver for the people who live, work, and visit the city.

The vision for the strategy is to:

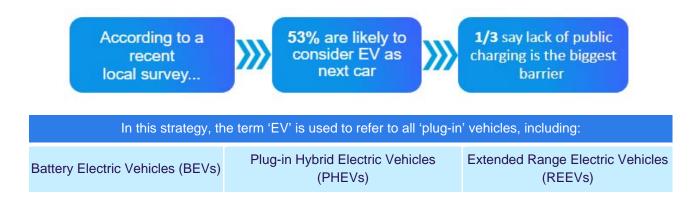
#### "Progress Oxford's leadership in the transition to a sustainable, decarbonised transport system through the delivery of a fair, sustainable, accessible and equitable network of EV charging infrastructure."

This will be achieved by tackling the key questions below:

- What is the Council's role in the future provision of charging infrastructure?
- How to ensure appropriate provision of numbers and types of chargers now and in future years?
- How can we ensure fair and equitable EV infrastructure that is equally accessible for all?
- How can we ensure best outcomes in regard to the rapid and ongoing changes in technology?
- How can Oxford City make best use of its assets to support infrastructure deployment?
- How can Oxford attract its fair share of funding and private investment that may lead to future revenue streams?
- How can we use EV infrastructure to promote community wealth-building? <sup>1</sup>

The transition to EVs is still relatively new and Oxford City Council recognises that there are several major obstacles to overcome.

<sup>1</sup> Oxford City Council (7.2021) Oxford City Council to develop electric vehicle strategy for Oxford



While playing an important role in emissions reduction, the Council recognises that Electric Vehicles are not a panacea. Everyone has the right to move anywhere, anytime, yet traffic is an issue in the city and the Council is committed to schemes to cut congestion, including Connecting Oxford and policies for car free developments in its Local Plan 2036.

The private car has historically enjoyed a near-monopoly of the transportation network. The Council is committed to bringing about a balanced road network which is open, safe, and accessible to all road users, so that all citizens can move around their own city in their own preferred modality as easily as possible. This will require the redistribution of Oxford's road space to users of other vehicle types than the private car, which can slow the growth in predicted car use and enable infrastructure to increase the numbers of citizens getting around by cycling, walking, and bus.

As such, the Council seeks a reduction of private car ownership and use wherever feasible, and this extends to electric vehicles as well as fossil fuel vehicles.

This EV strategy seeks to identify an optimal way for ensuring those who need to drive cars – where cycling, walking or the use of buses is not practicable – are supported to do so in zero emitting vehicles.

The full transition to electric vehicles (EVs), alongside a significant reduction in car ownership and private car use, and a greater shift to active and bus travel, will be among some of the actions to achieve Oxford's zero carbon transportation and air quality targets. We refer to this shift from personal car ownership to shared car use and public and active travel in the document as "travel hierarchy".

Of the 52,000 vehicles in Oxford today, just under 900 are EVs (less than 2%). In order to meet net zero by 2040, these numbers must rise sharply over the next few years – ZCOP identifies that to meet Oxford's Zero Carbon ambitions, 16,000 fossil fuel cars need to be replaced by EVs in the next four years alone.

In a recent survey<sup>2</sup>, 53% of respondents in Oxford stated that they expect to switch to an EV in the coming 6-24 months. EV infrastructure needs to grow quickly to meet this demand.

<sup>&</sup>lt;sup>2</sup> Survey gained 510 responses and was open to anyone who lives, works or visits the City. Survey open between April - May 2022

The table below sets out 3 trajectories for EV uptake in the city. These figures have been calculated using nationally recognised formulas to predict the city's future car and light commercial vehicle (LCV) EV charging needs<sup>3</sup>. To achieve the city's zero carbon targets we would need to achieve the ZCOP uptake trajectory.

TRAJECTORY	Definition	2026	2030	2040
		% EV's in Oxford per total number of cars and vans		
MEDIUM UPTAKE	Based on Oxford's current uptake (before ZEZ implementation)	24%	50%	100%
HIGH UPTAKE	Based on another city which has a highre number of EV chargers currently.	29%	61%	100%
ZCOP TARGET		36%	80%	100%

However, it is recognised that there are many factors that will dictate the actual rate of EV uptake. Therefore, the Strategy recommends that we align targets for EV infrastructure deployment by annually checking EV adoption rates for the city. The purpose of the strategy is to enable EV uptake in an agile way, not to constrain it, while avoiding oversupply of infrastructure that is not used.

<sup>&</sup>lt;sup>3</sup> Figures based on formulae and ratios from the Intergovernmental Panel on Climate Change (IPCC) is the United Nations body for assessing the science related to climate change and the International Council on Clean Transportation (ICCT) is an independent non-profit organization to provide research scientific analysis to environmental regulators.

## National and Regional Policy Context

The growth of EVs in Oxford requires an integrated policy approach. This principle of integrated policymaking, set out in both Oxford's Low Emission Strategy (2013-2020) and Air Quality Action Plan (2021-2025), will generate maximum benefit to the step-change EVs offer.

#### **National Policy**

The impetus for EV adoption is well-established within the national policy framework. The UK Government is committed to a transition away from internal combustion engines (ICE) and have a legally binding target for all new cars and vans to be effectively zero emission by 2035.

The most recent development in the UK Government's planning is the Electric Vehicle Infrastructure Strategy, "Taking Charge."<sup>4</sup> Released in March 2022, the strategy outlines the vision for charging infrastructure and the fundamental role local authorities can/should take in creating a successful rollout.

It estimates 450,000-700,000 additional charge points will be needed nationally by 2040. It also clearly defined the strategic role it wants Local Authorities (LA's) to take in the transition to electric vehicles, with Transport and District Authorities working together. It recognises that whilst commercial companies will provide charging, local authorities are best placed to ensure that infrastructure meets the needs of the people they serve, addressing fair and equitable distribution, reducing risks of poorly located and/or insufficiently maintained infrastructure

Additional roles and objectives identified for local authorities are as follows:

- Implementation of charge points should be designed with accessibility in mind, for use by residents, businesses, and visitors alike.
- In-house efficiency should be ensured through all aspects, such as grant permissions, so that they are easy and user friendly.
- Identification and implementation of clear ownership and resourcing of the planning and delivery of EV charging infrastructure rollout.

Along with these expectations for local authorities and vision for the network, the strategy also announces funding which supports councils' in resourcing the transition.

#### **Regional Policy**

Oxfordshire County Council has publicly committed to planning for electric vehicles. The Oxfordshire Electric Vehicle Infrastructure Strategy (OEVIS)5 supports all 6 of the county's

<sup>4</sup> OZEV (3.2022) Taking charge: the electric vehicle infrastructure strategy

<sup>5</sup> Oxfordshire County Council (03.2021) Oxfordshire Electric Vehicle Infrastructure Strategy

councils in the move towards net-zero carbon transport through the creation of 17 EVrelated policies and 55 actions. The policy statements are included in Appendix I.

The schedule of projects outlined in OEVIS is set to bring the installation of up to 432 EV charge points across the region by June 2022, through both private and public partnerships.

Ongoing co-commitments between Oxford City Council and Oxfordshire County Council are essential to the continuous development of comprehensive regional change in travel habits, and partnership working with the Highways Authority is a pre-requisite for Government funding. It will also enhance the collective opportunities for future projects.

OxEVIS is structured to complement and realise national as well as local transport and planning policies, including the Oxfordshire County Council Oxfordshire Electric Vehicle Infrastructure Strategy (OEVIS) published 2021 and the Government's recent Electric Vehicle Infrastructure Strategy 'Taking Charge' published in March 2022.

In particular, it will implement the hierarchy (implicit in both OEVIS and 'Taking Charge') of EV charging infrastructure installations that seek to keep pavements accessible and minimise negative impacts on active transport options, prioritising off-street charging hubs and safe, licensed pavement crossing solutions over conventional on-street EV chargers (where feasible). This strategy commits Oxford City Council to adopting OEVIS in full.

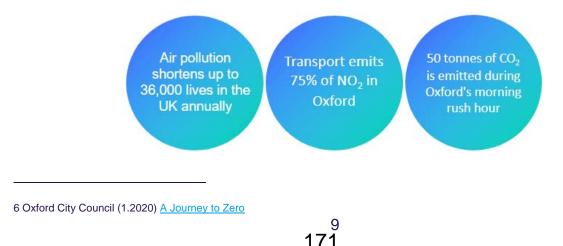
### Local Context

Home to a third of Oxfordshire County's jobs and prominent research and education institutions, the city of Oxford is well-situated to continue to lead the way in the adoption of electric vehicles.

Alongside declaring a climate emergency, in the fourth Carbon Management Plan, "Zero Carbon Plan 2030", Oxford City Council has declared that by 2030, Council activities will no longer contribute to a worsening climate crisis, with annual carbon emissions reducing to zero.

This is further enhanced by the Zero Carbon Oxford Partnership (ZCOP) Roadmap and Action Plan, launched in February 2021, which sets a target of net zero carbon emissions for the city of Oxford by 2040, if not earlier.

Recent data for Oxford<sup>6</sup> shows that:



To deliver these ambitious targets and to ensure that the people who live, work, and visit Oxford have access to attractive carbon-neutral sustainable transport, a reduction of transport-related emissions of 88% is required.<sup>7</sup>

<sup>7</sup> Oxford City Council (7.2021) Roadmap outlines Oxford's journey to net zero carbon emissions by 2040

#### Oxford City Council

The delivery of Oxford's EV Strategy fits well with the key council priorities to:8

- Promote the uptake of electric vehicles by working with partners to install electric vehicle recharging infrastructure.
- Promote the development of low and zero emission car club schemes in the city.
- Investigate the potential to offer preferential parking arrangements for low emission vehicles.
- Develop low emission and zero emission vehicles in Oxford City Council's own fleet, including the development of an electric vehicle car-pool for the Council

#### Oxford's Pathway to Net Zero

In delivering an EV strategy for the city, we should acknowledge the significant work already underway in Oxford and Oxfordshire more broadly. A number of innovative mobility projects are helping establish the region as a leader in sustainable transport. These include:

#### Oxford Zero Emission Zone

To improve air quality, cut carbon emissions, and move towards zero emissions travel in the city, Oxfordshire County Council and Oxford City Council have implemented a Zero Emission Zone (ZEZ) pilot scheme in Oxford, started on the 28 February 2022. Learnings from public engagement and consultation during the pilot scheme will inform the expansion of the ZEZ, with the full city centre expected to be included by 2024.<sup>9</sup>

Under the current approach, covering ten key streets, private cars that are not zero emission (i.e. emit 0g/km CO<sub>2</sub>) are proposed to be banned from parking and loading. The councils are also working with bus operators to update their fleets to zero emission vehicles. Oxford plans to engage in knowledge-sharing exercises with other city and regional councils to continue the growth of the ZEZ movement across the country.

#### Go Ultra Low Oxford

Go Ultra Low Oxford (GULO) provides on-street electric car charging solutions for residents who are considering buying an electric vehicle or own an electric vehicle and need access to electric charging points but do not have a driveway.

With installations beginning in 2017, the project has trialled 6 charging technologies to best provide for residential usage.<sup>10</sup>

In collaboration with Oxford Direct Services and Oxfordshire County Council, the project has three key goals:

- **Cleaner**: Reduce air pollution by making it easier for people to drive electric vehicles.
- **Safer**: Local people will have a safe way of charging electric cars without creating trip hazards by leaving wires across pavements

<sup>8</sup> Oxford City Council Electric Vehicles - Overview

<sup>9</sup> LocalGov (2.2022) Zero Emission Zone to be extended across Oxford city centre

<sup>10</sup> Go Ultra Low Oxford (2022) The Project

• For everyone: If you choose to drive electric in the future and don't have a driveway, GULO chargers could help you

With an estimated 46% of Oxford city properties having no access to off-street parking and unable to install a home charger, GULO's innovative GUL-e project, provides a channel for charging cables to extend from homes to the roadside, without creating additional street clutter.

#### Energy Superhub Oxford

Energy Superhub Oxford (ESO) is a £41 million project to trial the world's largest hybrid battery technology in the city, to support rapid and ultra-rapid EV charging on Oxford's strategic road network, as well as its low-carbon heat network.

The EV 'superhub' at the Redbridge Park and Ride site will use new technology helping to minimise the impact of large-scale charging on the grid, with battery technology optimising time-of-day charging. The project aim is to save 10,000 tonnes of CO<sub>2</sub> per year by 2021, increasing to 25,000 tonnes by 2032.<sup>11</sup>

## EVs in Context

Oxford City Council's approach to planning for EVs is focused on understanding the scale of demand in Oxford, and where support is needed to enable a fair and equitable transition to cleaner vehicles.

The mapping of Oxford's EV charging landscape requires engagement activities with many stakeholders to understand the best strategic sites for installation of infrastructure and to ensure that the needs of the end user are placed at the heart of the transition.

#### EVs as Part of the Road Transport Ecosystem

While a fully net zero transport system requires decarbonisation of all vehicles, for the purposes of this strategy, the focus is on cars and light goods vehicles (LGVs), which are most likely to use public infrastructure.

Analysis of Greenhouse Gas (GHG) emissions by vehicle type shows that passenger cars are a significant source of transport emissions in the UK. Road transport in Oxford, contributes to 40.47% NOx emissions.<sup>12</sup>.

<sup>11</sup> Fleetnews (7.2020) Oxford outlines its plan to be UK's first zero-emission city

<sup>&</sup>lt;sup>12</sup> <u>https://www.oxford.gov.uk/downloads/download/1185/oxford\_source\_apportionment\_study</u>

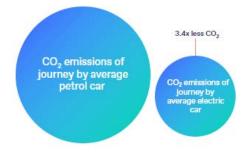


Figure 1  $CO_2$  emissions (per passenger) for equivalent journeys in the average petrol car versus electric car<sup>13</sup>

Cars account for 85% of the vehicles on the road with 65% of the fuel used, figure 2 shows that if light goods vehicles are added, this rises to 95% of the vehicles, with 82% of the fuel.<sup>14</sup>

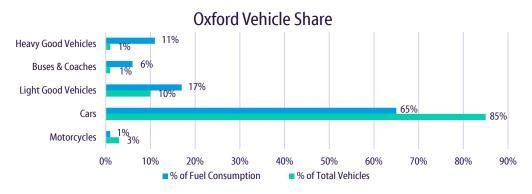


Figure 2 Oxford Vehicle Share by Fuel Consumption & Total Vehicles

In recognising cars and vans as the predominant proportion of both total vehicle numbers and fuel consumption, it is clear why this policy focuses on supporting the transition of these vehicle groups.

Targeting the largest carbon footprint is an intentional effort to create the greatest impact on Oxford's Net Zero future, catalysing transformational change across the remainder of the transport system.

"The improvement in air quality and potential for sustainable electricity generation is a positive, but we also need to use cars less to reduce congestion and make cycling and walking safer and more pleasant."

<sup>13</sup> Department for Transport (5.2021) <u>Transport and environment Statistics 2021 Annual Report</u>

<sup>14</sup> Department for Transport (9.2021) Road transport energy consumption at regional and local authority level, 2005-2019

#### Transition to a Sustainable Transport System

In the long-term vision, Oxford City Council's transport outlook prioritises active travel, as established in Policy M1: Prioritising walking, cycling, and public transport from the Local Plan 2036.<sup>15</sup>

Opportunities for successful active travel systems are high in Oxford because of the number of Controlled Parking Zones (CPZs), the availability of walking and cycling routes and facilities, and the excellent public transport options available.

#### "We have to make the change but need help and encouragement to do it."

Oxford City Council views the widespread migration to EV ownership as a disruptive opportunity by which conventional car-dependent travel patterns can be re-evaluated.

This transition to EVs as part of the wider change in patterns could lead to additional benefits of improved journey time and traffic experience, which may play a significant role in the general quality of living in the city.

Emerging legislation, and guidance including this strategy, is paving the way towards a largely transport emissions-free city centre by 2035.

#### Oxford's Journey so Far

Delivering this EV strategy requires understanding of where the city is currently in terms of EV uptake and supporting infrastructure.

Private ownership accounts for the largest proportion of EVs in Oxford at 65%. Current data from Department of Transport (DfT) on vehicle registration,<sup>16</sup> shows that despite the accelerated growth in EVs, only 1.68% of the vehicle stock registered in Oxford is currently an EV.



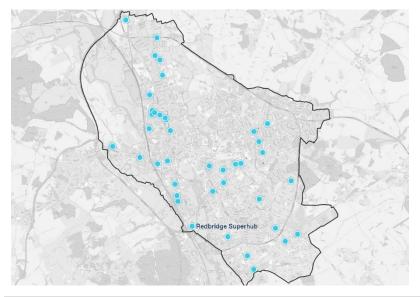
<sup>15</sup> Oxford City Council (6.2020) Adopted Oxford Local Plan 2036

<sup>16</sup> Department for Transport (1.2022) Vehicle Statistics

## Oxford Today



#### Charging Infrastructure



#### No of each type of charger

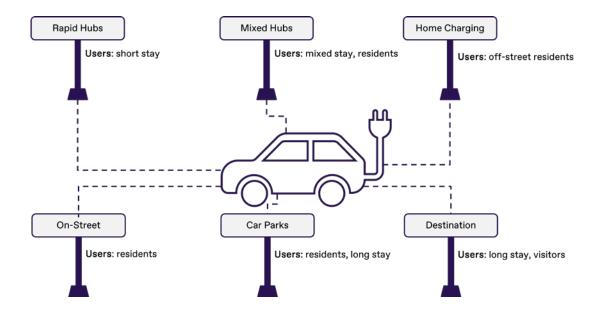
Total Rapid Posts	Total Fast Posts	Total Home Chargers	
27	110	287	
Solution	No. of Locations (Today)	% of 2040 Total Charger Target	
Rapid Hubs	3*	33.33%	
Mixed Hubs	4	3.81%	
Home Charging	287	0.76%	*Redbridge Superhub is 3 times the size of an average rapid hub.
GUL-e	27	0.84%	
On-Street Residential	24	11.16%	
Off-Street Car Park	5**	20.00%	**Current car park
Destination	10	13.70%	infrastructure is suitably
11 39%			equipped for 5 locations

11.39% Vehicles supporte

## Infrastructure in Context

EVs, by the nature of how they charge, offer the opportunity to move away from the traditional petrol station model to a more convenient and customer-focused approach, in recognition that in England, cars can be parked for up to 96% of the time.<sup>17</sup>

To ensure that this strategy meets the needs of the end users, a variety of different charging opportunities are included.



#### Types of EV Infrastructure

Each of the identified types of infrastructure will have a mix of hardware delivering the charge at varying speeds. The table below provides an overview of the speed and approximate charging times associated with each charging type, as well as the current number of charge points in Oxford in 2022.

Charging Type	Speed	Charging Time	Chargers
Slow	3kW – 6kW	6 – 12 hours	32
Fast	7kW – 22kW	3 – 4 hours	71
Rapid	43kW (AC) – 50kW (DC)	30 – 40 minutes	4
Ultra-rapid	100kW – 350kW	15 – 25 minutes	22

While most charging (around 80%) is projected to be done at home, a strong network of public EV chargers is essential to the adoption of clean transport attitudes across the wider private and commercial fleet.

<sup>17</sup> RAC Foundation (7.2021) Standing Still

#### Setting the Standards

To date, there are limited standards dictating the delivery of charge points, however a number of regulations are being developed which are likely to include:

- Ensuring infrastructure does not obstruct pavements or highways and is not hazardous to pedestrians
- Cables will not be permitted to trail across pavements or walkways, and instead will be accommodated safely in gullies etc.
- Charge points will be retrofitted into existing urban furniture where possible
- No exceptions will be made for EV bays (i.e., EV bays will not be introduced where traditional parking is not authorised)

All charge points' design and placements should meet Government guidance and accessibility standards. By recognising these key factors which are set to define the industry standard, Oxford City Council will ensure that the cities EV network will be **high quality**, **reliable**, **open**, **value for money**, **future-proofed and offer truly instant access**.

"The lack of consistent, reliable charging infrastructure that is accessible to all is a major challenge. The multiplicity of operators (and therefore associated cards/apps/accounts) makes travelling in an EV in the UK a nightmare!"

#### Key Challenges for Oxford

Each city experiences its own unique challenges and opportunities, and Oxford is no different. The following section identifies some of the key EV-related issues in the city.

With job growth in Oxford estimated to bring 26,000 additional journeys within the city boundary by 2031, there may be approximately 13,000 more commuter car trips made each day. A 10% decrease in car travel is needed to prevent traffic levels rising.<sup>18</sup>

#### **Charge Point Operators**

While EV charging is still a relatively new market, it is already made up of a number of private Charge Point Operators (CPOs). The number and variety of companies offering charging services makes it difficult to establish industry-wide standardised best practice.

As detailed above, there are several standards set to come into effect in the coming years, with the Government stating that the industry needs to implement features that make it easy for users to utilise any infrastructure without the need for multiple memberships or applications.

This will include the establishment of a single payment metric allowing users to easily compare prices between operators, as well as consistent payment methods, ideally seeing contactless payments across the board. Currently, only 9% of all public charge points accept contactless.<sup>19</sup>

<sup>18</sup> Connecting Oxfordshire (2019) Oxford Transport Strategy

<sup>19</sup> Competition & Markets Authority. (2021). Building a comprehensive and competitive EV charging sector that works for all drivers.

Ensuring a consistent and accessible network will make the transition significantly smoother for users of the network and will be a key focus of future infrastructure projects.

#### Lack of Off-Street Infrastructure

Many Oxford residents would like to drive an electric vehicle, but do not have or are not able to have a charger at home, most commonly due to lack of driveways and/or garages.

On-street charging infrastructure will be vital to cities such as Oxford, as learned through a number of on-street solution projects which have been tried in the city (Figure 3).

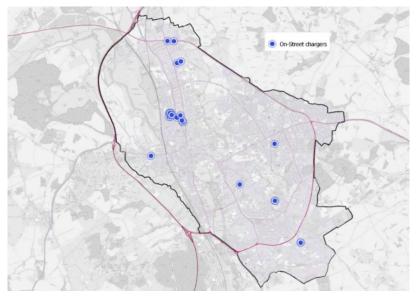


Figure 6: On-street chargers in Oxford

Alongside these charging options is a need for safe, licensed pavement crossing solutions, to reduce the risk from unsafe charging practices. The GUL-e solution, detailed earlier as part of the GULO project section, is an innovative example of this. It will enable more properties to charge at home, which would otherwise be excluded.

The GUL-e solution provides a number of advantages including;

- a. a convenient, accessible solution, allowing access to the benefits and innovation of the home charging market,
- b. improved targeting of public EV infrastructure funding into on-street and hubs, for those EV users that cannot rely on home charging for their primary charging
- c. utilisation of existing household grid connections, reducing the need for grid reinforcement and enabling smart energy management,
- d. an opportunity for ODS to work with local Councils and residents to continually improve design, as well as pursuing opportunities to make the GUL-e available across the Country and thus secure income for reinvestment into the City.

### Electric Grid Management

As the number of plug-in vehicles on Oxford's roads rises, so will demand for electricity. Charging hubs, particularly rapid and ultra-rapid, consume sizable amounts of energy from the grid.

Local Energy Oxfordshire project (LEO) is a SSEN-led initiative aiming to build a smart, fair, and reliable energy network, demonstrating that smart local energy systems can benefit the region's sustainable future.

#### "If we had more sustainable electricity it would be a better incentive."

### **Smart Charging**

The Government has announced an "Electric Vehicle Smart Charging Action Plan" in conjunction with Ofgem, to be published in summer 2022. This will include a consultation of the additional measures required to ensure there is a system-wide approach to transitioning to smart charging technologies.

Smart charging is a technology that takes power when demand for electricity is lower. This is typically at night or if there is a high volume of renewable energy on the grid.

Smart charging is also being integrated into Government regulation. For example, private charge points sold in the UK must be smart from June 2022.

The inclusion of local energy generation is key to Oxford City Council's whole-picture outlook for our sustainable zero-carbon future. Consideration of energy sourcing will be a requisite for EV planning going forward.

### **Future Projections**

To forecast the future number of EVs in Oxford City, and ultimately the number of charge points required, the Committee on Climate Change forecasts<sup>20</sup> were utilised. These project the year-on-year growth and ultimately project the year in which all cars and vans in the UK will likely be electric.

For the purpose of this strategy, the Balanced Net Zero pathway has been used. As part of this strategy, three local EV uptake scenarios have been identified to show the impact of EV adoption from differing levels of intervention.

<sup>20</sup> Committee on Climate Change (12.2020) The Sixth Carbon Budget: The UK's Path to Net Zero

Expected No. of Plug-in Vehicles to 2040

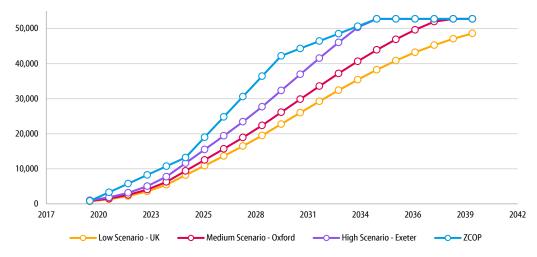


Figure 3 Expected number of plug-in vehicles to 2040

The scenarios all reach the same end goal with 100% of cars and vans being electric, however the speed at which they get there varies, but all signify the need for rapid growth in the coming years.



To meet this vehicle demand, it is vital to provide enough infrastructure of the varying types in the city. The Government's EV Infrastructure Strategy estimates that the UK requires anywhere between 300,000 to 700,000 public chargers, a range which depends on factors such as the proportion of on-street chargers required and charging behaviours.

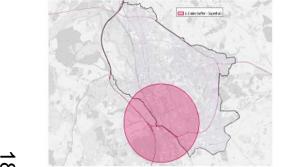
The high-level projections for future infrastructure included in this strategy provide an excellent insight into the likely make up of infrastructure in the coming years and allows for meaningful discussions with private investors looking to deploy infrastructure at scale.

Oxford City in the Future

The following figures show the possible future makeup of charge points across Oxford, with the city set to become fully electric in 2039 if they continue to follow the medium-paced scenario.

# Oxford in 2026 (Med)





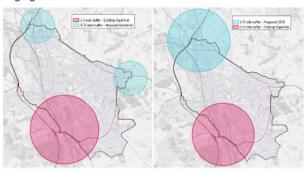
## No of each other type of chargers

24%

Fotal Rapid Posts	Tota	I Fast Posts	Total Home	Chargers
79	25	2	8,912	
Solution	No. of Locations (2026)	Additional Locations Needed (Today - 2026)	Additional Chi (Today IRAPID	
Rapid Hubs	3	0	0	0
Mixed Hubs	24	20	58	36
Gul-e	742	715	*	:21
On-Street Residential	-50	26		71
Off-Street Car Park	5	0		0
Destination	17	7		27

Oxford in 2030 (Med)					
m Population	Here Population Cars & Vans Structure Vehicles				
163,637	52,753	26,109			

#### Charging Hubs



#### No of each other type of chargers

Total Rapid Posts	Total	Fast Posts	<b>Total Home</b>	Chargers
131	46	5	18,602	
Solution	No. of Locations (2030)	Additional Locations Needed (2026 - 2030)		argers Needed - 2030) FAST
Rapid Hubs	-4	1	5	2
Mixed Hubs	52	28	44	55
Gul-e	1,585	843		26
On-Street Residential	106	57	•	78
Off-Street Car Park	10	5		14
Destination	36	19		27

50%



#### Charging Hubs



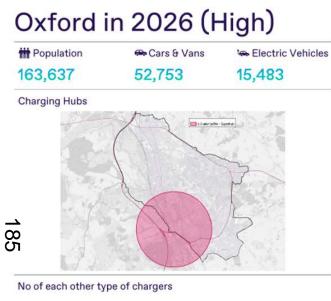
No of each other type of chargers

Total Rapid Posts	Total Fast Posts	Total Home Chargers
264	937	37,586
100 100 AD	1210 001 (12781200) 554 (127	2009/00 1215-07 STATE 1

Solution	No. of Locations (2040)			argers Needed - 2040)
		(2030 - 2040)	RAPID	FAST
Rapid Hubs	9	5	27	18
Mixed Hubs	105	53	106	106
Gu⊩e	3,202	1,617		51
On-Street Residential	215	109	*	185
Off-Street Car Park	20	10	,	-51
Destination	73	37	4	63

	1	0	0	%	(
les	SIL	h	or	te	i

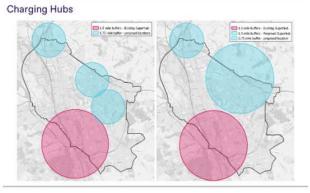
The following figures show the possible future makeup of charge points across Oxford, with the city set to become fully electric in 2035 if they follow the high scenario. Oxford reaches 100% EV earlier than the previous senario as it considers a higher level of uptake.



Total Rapid Posts	Tota	al Fast Posts	Total Home	e Chargers
99	31	4	11,032	
Solution	No. of Locations (2026)	Additional Locations Needed (Today - 2026)	Additional Cha (Today	argers Needed - 2026) FAST
Rapid Hubs	3	0	0	0
Mixed Hubs	31	27	79	49
Gul-e	940	916		27
On-Street Residential	63	36		98
Off-Street Car Park	4	0	+	0
Destination	21	11		36
	29%			

## Oxford in 2030 (High)

# Population	👄 Cars & Vans	👄 Electric Vehicles
163,637	52,753	32,319



#### No of each other type of chargers

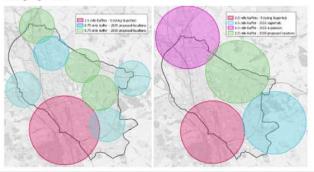
Total Rapid Posts	Total	Fast Posts	<b>Total Home</b>	Chargers
163	574	4	23,027	
Solution	No. of Locations (2030)	Additional Locations Needed (2026 - 2030)	Additional Ch (2026- IRAPID	
Rapid Hubs	6	3	14	8
Mixed Hubs	64	33	46	66
Gul-e	1,962	1,022		32
On-Street Residential	132	69		93
Off-Street Car Park	12	6	÷	25
Destination	45	24		32

61%

## Oxford in 2035 (High)

# Population	👄 Cars & Vans	🏎 Electric Vehicles
164,450	52,753	52,753

#### **Charging Hubs**

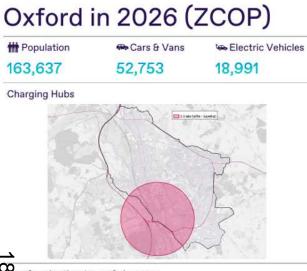


No of each other type of chargers

Total Rapid Posts	Tota	I Fast Posts	<b>Total Home</b>	Chargers
264	93	7	37,586	5
Solution	No. of Locations (2040)	Additional Locations Needed (2030 - 2040)	Additional Cha (2030 - IRAPID	
Rapid Hubs	9	3	30	20
Mixed Hubs	105	41	103	106
Gul-e	3,202	1,204		39
On-Street Residential	170	85		318
Off-Street Car Park	16	8		46
Destination	58	29		57

	1	o	0	%
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The following figures show the possible future makeup of charge points across Oxford, with the city set to become fully electric in 2035 if they follow the ZCOP scenario. Oxford reaches 100% EV earlier than the medium senario as it considers a higher level of uptake.



Total Rapid Posts	Total	Fast Posts	Total Home	Chargers
121	38	5	13,531	
Solution	No. of Locations (2026)	Additional Locations Needed (Today - 2026)	Additional Cha (Today - RAPID	
Rapid Hubs	3	0	0	0
Mixed Hubs	38	34	101	63
Gul-e	1,153	1,129	4	34
On-Street Residential	77	50	4	130
Off-Street Car Park	7	3	14	8
Destination	26	16	- C	46

36%

## Oxford in 2030 (ZCOP)

👄 Cars & Vans	🖙 Electric Vehicles
52,753	42,202

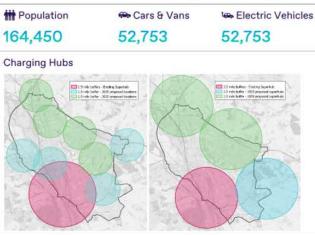


#### No of each other type of chargers

Total Rapid Posts	Total	Fast Posts	Total Home	Chargers
212	74	9	30,069	9
Solution	No. of Locations (2030)	Additional Locations Needed ((2026 - 2030)	Additional Ch (2026- IRAPID	argers Needed - 2030) FAST
Rapid Hubs	7	4	24	12
Mixed Hubs	84	46	67	92
Gul-e	2,562	1,409		44
On-Street Residential	172	95	*	130
Off-Street Car Park	16	9	5	36
Destination	58	32		46

80%
Vehicles supported

## Oxford in 2035 (ZCOP)



No of each other type of chargers

Total Rapid Posts	Tota	I Fast Posts	Total Home	Chargers
264	93	7	37,586	5
Solution	No. of Locations (2040)	Additional Locations Needed (2030 - 2040)	Additional Cha (2030 - HAPID	
Rapid Hubs	9	5	30	20
Mixed Hubs	105	53	103	106
Gul-e	3,202	640		20
On-Street Residential	215	43		73
Off-Street Car Park	.20	4		20
Destination	73	15		24

100%	
Vehicles supported	

# **Policy and Actions**

To meet the ambitious targets for Oxford city in terms of Net Zero, Oxford City Council must introduce a range of policies and actions that support the creation of a fair and accessible network, equipped to meet current and future EV demand.

Oxford can currently support up to 11.39% of its vehicles becoming electric. This needs to rapidly accelerate to accommodate at least 24% of cars and vans by 2026, 50% by 2030, then at 100% by 2039 using the medium up take figures.

Oxford City Council recognises the need to lead by example in the transition to EVs and intends for these policy statements and actions to ensure that the city maintains in reputation as a leading EV city. As discussed in "Taking Charge," the future of charging infrastructure is still developing, so the strategy will need to be refreshed at regular intervals to ensure that it is delivering the appropriate pace of change, while meeting the needs of current users.

## Broad Policy Objectives

EV Strategy		
Policy Statement & Area	Action	
Facilitate a fair and accessible	Create design and delivery methodologies to support city-wide charging infrastructure for vehicles and other e-transport options.	
EV infrastructure for Oxford City	Adoption of Oxfordshire's EV Infrastructure Strategy to complement and realise opportunities for consistent and efficient charging deployment.	
	Maximise our innovative status to work with commercial sector and devise novel ways to maximise charger distribution, utilisation and balance energy management, bookable solutions, energy storage and mobility hubs.	
Create a dedicated EV team to oversee the implementation of	Maintain EV teams within Oxford City Council/Oxford Direct Services	
this strategy	Identify funding sources to support the EV delivery team	
	Review this strategy at set time intervals 2026, 2030, 2035, 2040 and refresh as appropriate	
Continue to promote Oxford City as a test bed innovative mobility technologies	Continue to create relationships with government, innovative suppliers, local partners, and organisations that support the City's net zero ambitions.	
Continue to seek funding opportunities that support this EV	Identify key funding initiatives to support the deployment of EV infrastructure	
strategy	Identify key land and assets within Oxford that can support future EV Infrastructure bids e.g., car parks, community buildings, lockups, etc.	

The following sections consider the three key areas required to deliver Oxford's transition to zero emission transport, as identified in the vision:



# Vehicles

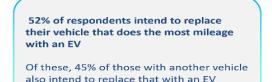
Major vehicle manufacturers have made commitments to transition their vehicle fleets to be fully electric to meet the ban on ICE vehicles in 2030 and hybrids in 2035. This section looks at the main groups of vehicles and how they can be supported to transition to zero emission alternatives.

### **Private Cars**

The UK remains a car-centric society—roughly two thirds of Oxford households (67%) own one or more car.<sup>6</sup>

Oxford City Council is looking to develop the optimal way for ensuring those who need to drive cars—in circumstances where cycling, walking or public transport use is not practicable—are supported to do so in zero-emitting vehicles.

50% of respondents have a private petrol vehicle



As identified, the carbon impact of private car usage is significant, with city-wide initiatives such as the ZEZ looking to dis-incentivise car journeys, especially for those without a zero-emission vehicle.

The delivery of suitable infrastructure for all those that live, work, and visit Oxford will ensure that the 53% people who have said their next vehicle may be electric have no reservations about charging in the city.

### Changes in Vehicle Size

According to research in the UK, the size of cars is continuing to grow by an average of almost 3% from generation to generation.<sup>21</sup> As of 2018, 129 car models on the market exceed the standard size of a UK parking space (16ft x 8ft).<sup>22</sup>

The growing popularity of larger-size Sport Utility Vehicles (SUVs) is pushing councils and developers to reconsider the spatial dimensions and environmental impact of vehicle infrastructure, as SUVs emit almost 10% more than the average car.<sup>23</sup>

When considering the impact of increasing car size on Oxford's transition to EVs, the challenge is in finding the right balance of capacity and efficiency within car parks and charging hubs.

Following this strategy's public consultation, Oxford City Council in collaboration with Oxfordshire County Council, will publicise a best practice parking hierarchy which maps out

<sup>21</sup> Thisismoney.co.uk (11.2020) One size no longer fits all

<sup>22</sup> Which (6.2018) Cars too big for parking spaces - the worst culprits revealed

<sup>23</sup> European Environment Agency (6.2020) Average CO2 emissions from new cars and new vans increased again in 2019

suggested space allotments, from charging hubs to council car parks, building on BSI's forthcoming 2022 PAS standards.

### **Electric Shared Cars**

Car clubs are a form of shared mobility that allow for individuals and commercial organisations to access a personal vehicle without the cost of ownership, offering a practical and cost-effective alternative, while reducing congestion and the demand for private parking spaces.

The inclusion of electric shared cars can bring significant environmental improvement to a city. It is estimated that for every shared car in use, 18 private vehicles can be removed as a result. As of 2019, Oxford had more shared electric vehicles per head of population than any other UK city.<sup>24</sup>

A social impact report by Co-Wheels also found that shared cars has decreased transport poverty by 18%, while saving members an average of £1,000 a year.

"We must move to electric cars, but we also must have less of them on the roads, both when they are driven and parked. Encourage community use of cars!"

Oxford City Council will continue to work with the Highways Authority, Oxfordshire County Council and car club suppliers to ensure that the delivery of these services is geographically and socially accessible, using open data from organisations to identify key areas of interest for new car club locations.

The installation of new infrastructure at both strategic and on-street locations offers the opportunity to solidify car clubs place as part of wider deployment and should be considered at all future sites.

The level of provision for car club vehicles varies with the size and location of the development, however industry analysis has shown that approximately 1 car per 30 properties is a reasonable starting assumption, with membership ranging from 30-150 people per vehicle, depending on activity levels and increases in cars required at 40-50% utilisation rates.

"I feel there needs to be priority for jointly-owned vehicles such as car clubs, rather than for household-owned vehicles."

Community-oriented projects such as car sharing are valuable assets to the delivery of wider social inclusivity, expanding the reach which EVs can have. Going forward, Oxford City Council will look to commercial EV car clubs and community car-sharing schemes as a transport priority.

<sup>24</sup> Co-wheels (2019) Oxford leads the way for shared electric cars

### Working Drivers' Vehicles

With a growth in home deliveries, self-employed drivers and home starts over the last few years, the number of people taking their vehicles home at night is on the rise. Coupled with the shift towards electric vehicles, this means that more drivers will require access to a convenient or available public charging network.

The use of public infrastructure by working drivers' vehicles helps improve the business case for deploying infrastructure and in certain locations, can dovetail well with public charge points to avoid duplication and additional strain on the network.

Park & Rides sites offers an ideal opportunity for shared use, commuters during the day and working vehicles overnight, as well as mini charging hubs in local communities that support residents and local working drivers.

Oxford City Council already has an excellent reputation of engaging with private partners, through activities including becoming DPD's first 'all-electric city.' <sup>25</sup>

### Bicester Eco-depot

With the opening of the new state-of-the-art Bicester eco-depot in June 2021, all parcel deliveries by DPD in Oxford will be made exclusively by electric vehicles. This delivery fleet consists of 40 electric vehicles, which transport over 15,000 parcels a week across the city.

Oxford City Council will support organisations that have expressed an interest in developing relationships to utilise public infrastructure and help overcome issues they face in large scale EV adoption.

As well as exploring opportunities for shared public/private infrastructure, the Council will continue to promote the GUL-e initiative and other safe, licensed pavement crossing solutions as a means for enabling affordable home charging access for working drivers without a driveway.

### Taxis: Hackney Carriage and Private Hire Vehicles

As of 2022, Oxford has 107 Oxford licensed Hackney Carriages of which 20 are electric. There are 545 licenced Private Hire vehicles. Together with an estimated 101 out of town private hire taxis entering the city, there is a total of some 750 HC and PH vehicles active in the city.

In addition to the requirements for vehicles travelling in Oxford's ZEZ, all new Hackney Carriage Vehicles newly licensed by Oxford City Council must be Ultra Low Emissions Vehicles (ULEVs). The phasing out of emissions standards between 2020-2025 will bring about a fully-zero emissions fleet of Oxford-licensed Hackney Carriages.<sup>26</sup>

<sup>25</sup> DPD Group (7.2021) Oxford becomes DPD's first all-electric city

<sup>26</sup> Oxford City Council (1.2020) A Journey to Zero

There are several taxi-only rapid charging sites already deployed in Oxford, with additional dedicated and shared sites to come, with taxi drivers benefiting from discounted charging rates in some cases.<sup>27</sup>

For high mileage taxi drivers, ensuring that charging infrastructure is available at popular routes or ranks will help maximise productivity, supporting the business case for migration to EV's. Many of these working drivers also live as well as work in the city, often in more densely populated locations, without access to off-street parking. Provision of closely located charging infrastructure is a good example of the equitability of charging provision that OxEVIS seeks to promote.

Providing reliable, affordable e-taxis may be especially important for those who rely on occasional car-based travel. Having a reliable option in these cases aids the larger goal of limiting unnecessary private car ownership.

Oxford City Council will continue to consider the unique use case of taxi and private hire vehicles when rolling out the infrastructure included in this strategy, with an additional allowance made for the number of public rapid chargers needed to meet the likely future demand of a 100% electric fleet.

Vehicle Policies			
Policy Statement & Area	Action		
	Ensure electric car clubs are deployed at all significant charging developments		
Promote shared electric mobility schemes as a	A set proportion of car club membership tariff will be spent on marketing for expansion of car club networks		
priority in Oxford's travel hierarchy	Facilitate relationships between car club operators and charge point operators to ensure a seamless experience.		
	Develop a monitoring framework to build evidence base for impact of car clubs		
	Facilitate joined up solutions for mobility hubs by working with key partners in the City		
	Council will deploy electric only pool car fleet at appropriate offices		
Lead by example through the decarbonisation of transport in the city	Support ODS in the reduction of carbon emissions from their fleet to suppor the city's net zero 2030 target Consider City and ODS fleet charging needs for chargepoint infrastructure business case opportunities		
	Monitor the transition of taxis and private hires on an annual basis		

## Vehicle Policy Objectives

<sup>27</sup> Oxford City Council (9.2021) Rapid EV charging sites for taxis and public go live at Keble Road and Manzil Way

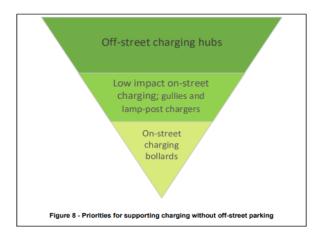
Vehicle Policies	
Policy Statement & Area	Action
Deliver a zero-emission	All Oxford-licensed Hackney Carriages (black cabs) to be zero emission by 2025
fleet of taxi and private hire vehicles	All private hire vehicles to be zero emission by 2030.
<b>神神神 神竹</b> 选 開開	Work with all partners to ensure procurement policies promote zero emission taxis and private hire vehicles
Support working drivers to transition to electric vehicles	Work with key organisations, deploying working drivers in the city to create and implement EV infrastructure multi-use solutions.
副 £	Provide charging solutions to meet the needs of working drivers accommodating different vehicle sizes and working patterns

# Infrastructure

"Taking Charge" places an obligation on local authorities to be involved in the deployment of infrastructure. This section outlines the key areas of infrastructure deployment required for mass adoption of EVs in Oxford.

This will be achieved by continually reviewing provision in the city against the set targets and identifying and pursuing geographic gaps in commercial and home charging facilities in areas, with a focus on ensuring that there is equal coverage across all city wards.

In delivering the required infrastructure, this strategy aligns with the regional deployment prioritisation framework in OEVIS (shown below).



### Rapid Charging on Oxford's Strategic Road Network

The UK has one of the largest and most comprehensive rapid networks in Europe, including more than 3,500 rapid chargers.<sup>28</sup>

<sup>28</sup> Zap-Map (2.2022) EV Charging Stats 2022

The development of Energy Superhub Oxford (ESO) will distinguish Oxford's place in this network. This will not only help stimulate the city's visitor economy, but also provide the highest standard of transport service to the local population.

"Charging facilities need to be more accessible on sites outside of the city."

The strategic placement of ESO, to the south of central Oxford near the A34, is part of the larger ambition to reduce all motor traffic in the city centre.

The Rapid Charging Fund (RCF)<sup>29</sup> will support the installation of at least six rapid chargers at every motorway service area by the end of 2023. This is likely to benefit Oxford and the surrounding region.

By influencing traffic out towards the orbital roads on the Outer Ring Road and along the A34 and M40, active travel and public transport options are more likely to take precedent over increasingly limited car-based options in central Oxford.

### Public Charging in Local Authority Locations

The provision of EV charging in assets owned by the local authority and partners will ensure that those that work at, visit, or live near these locations can make use of charging infrastructure.

Where possible the Council will seek to structure deployment such that the more lucrative EV charging sites provide cross-subsidy to those, initially, less well-used. It should be noted that sites in those areas of the city with higher numbers of commercial vehicles parked overnight may be currently less attractive to the market but may eventually see the highest usage of EV charging sites in the latter years once most vehicles are electric.

Over the longer term, connected EV infrastructure sites are anticipated to become valuable commercial and community energy assets. In the short term, whilst EV charging uptake is still low, the Council may incur revenue costs to subsidise operation and maintenance of equipment, where this is less attractive to the market, to ensure equitable infrastructure delivery.

To manage local authority spaces in the most efficient and effective manner, Oxford City Council will look to:

- Manage parking bays for EV charging to promote both destination and overnight EV charging
- Use enforceable Traffic Regulation Orders (TROs) to reserve parking bays with EV chargers for charging EVs or specific car club vehicles only
- Use consistent EV charging bay markings in line with UK government and industry standards

<sup>29</sup> https://www.gov.uk/guidance/rapid-charging-fund

These steps will ensure that Oxford City is in alignment with neighbouring authorities, providing consistency for the end user.

The deployment of charging infrastructure in council and partner owned parking assets will depend on the size, length of stay, tourist/visitor demand, and forecasted EV uptake in the surrounding area, as well as the long-term strategic priorities for the properties.

The use of car parks can limit the number of on-street locations required, keeping city streets as active-travel-friendly and as clutter-free as possible. This reflects Oxford Local Plan's presumption that vehicle parking will be kept to the minimum necessary to ensure the successful functioning of the city's travel network.

### **On-street Parking**

Oxford City Council will continue to deliver on-street solutions through its Go Ultra Low Oxford project, which is currently projected to install up to 100 further chargers across the city for residents without off-street parking.

Residents who would like a charger to be installed on their street are currently able to register their interest on the GULO website.<sup>30</sup> This feature helps the Council assess the level of demand and ensure that the roll-out of these chargers benefits as many eligible residents as possible.

The Council will look to continue to engage with local stakeholders to create a productive dialogue between residents, businesses, and the council to deliver the required infrastructure in the right locations.

There are currently a number of on-street charging technologies operating in Oxford as part of GULO project, including lamppost chargers and bollard chargers.

The GUL-e solution also offers a significant opportunity to increase the number of properties where a vehicle can be charged directly. The successful trial of GUL-e ended in March 2022 and the product is expected to be rolled out across the city and wider region (hence its inclusion as a possible charging option in the future forecasts).

Current planning legislation means that some EV infrastructure installations will require planning permission. These will be considered on a case-by-case basis. Homeowners without access to off-street parking, would currently need to apply for planning permission to install a charger on their house, if they wanted to use the GUL-e solution.

### New Developments Provision

Oxford's high density of housing developments with communal residential parking areas limits the spatial availability for home EV charger installations. In many cases, landowners and housing management companies lack the resources and finances to deliver EV infrastructure in communal parking areas, if appropriate.

<sup>30</sup> Go Ultra Low Oxford (2022) Register your interest

Oxford City Housing Limited (OCHL) has committed to building around 1,900 new homes for sale and rent across Oxford over the next 10 years,<sup>31</sup> which can more directly plan for EVs from the onset.

EV charging infrastructure in residential car parking at new developments will be required through the council's planning process, as per the standards set in the Oxford City Council Local Plan (2016-2036) which state that:

- Where parking is to be provided, planning permission will only be granted for developments if:
  - Provision is made for EV charging points for each residential unit with an allocated parking space; and
  - Non-allocated spaces are provided with at least 25% (with a minimum of 2) having electric charging points installed.
- Planning permission will only be granted for non-residential development that includes parking spaces if a minimum of 25% of the spaces are provided with electric charging points.

The development of EV charging at new properties also offers real opportunity to link up with shared electric car clubs. Oxford City Council will look to provide guidance and advice on this opportunity, alongside the planning conditions detailed above, to set the benchmark for new or redeveloped properties.

The updated Building Regulations 2010, published in June 2022, include new requirements for electric vehicles charging infrastructure to be installed. This is covered in Part S. These updates stipulate a requirement for chargepoints to be included in new residential developments and non-residential developments, including those that undergo material changed or major renovation.

"If we're shifting towards encouraging people to use electric vehicle, they should have electric points fitted as standard on all new houses and flats. There should be more accessible fast charging points in shopping centres & towns."

### Historic Areas Provision

Oxford City Council is dedicated to ensure that the transition from conventional fuel to electric vehicles enhances the character of Oxford as a historic, living city, ensuring that the city's zero carbon targets can be met while minimising negative impacts on the historic streetscape.

Proposals for the introduction of EV infrastructure will follow planning and design guidance. They will also be carefully assessed in relation to travel and infrastructure hierarchy as well as a site's immediate setting and surroundings, including its impact on streetscape quality.

<sup>31</sup> Oxford City Council (5.2021) <u>#OxfordNeedsHomes</u>

As such, the design of EV parking and charging will adhere to relevant material considerations set out in heritage conservation policy and be weighed in accordance with local planning policies and the National Planning Policy Framework (NPPF).

To ensure appropriate EV charging infrastructure can be delivered in all of the city's neighbourhoods, local and government planning legislation needs to evolve. OxEVIS targets will be considered in the context of local planning legislation changes, and the Council will actively engage with the government to influence and advise it, on the national planning legislation changes needed in this area

To enable this, OxEVIS will provide the umbrella for collaboration with key Council stakeholders, including planning, housing, property services and others to create guidance for developers and homeowners regarding EV installations as well as updating existing Technical Advice Notes (TANs) and/or protocols to support evolution in these areas.

### Infrastructure Policy Objectives

Infrastructure Policies	
Policy Statement & Area	Action
Oversee the deployment of a network that meets	On an annual basis, monitor progress of EV infrastructure delivery against trajectory using the modelling tool to ensure provision continues to meet revised demand and takes into account wider ZEZ plans/impact
current and future demand in the	Scale-up of GUL-e trial for mass home charger installation
city	Seek to leverage efficient use of energy to facilitate charging by partnering with DNO
£ 🖙 🖬 🏦	Work with private sector to deliver required infrastructure via a set of coordinated programmes and projects, to meet the targets for 2026, 2030 and 2040
	All new charge points will be required to support interoperability, including contactless payment.
Set the minimum standards	All new charge points will meet minimum standards set in PAS standards (due 2022) and Government's EV Infrastructure Strategy
required for any new deployment within the city	Set minimum standards for network availability as part of any future contracts
Ŭ <b>~</b> ~ ↑ ↑ ↑ • • • • • • • • • • • • • • • •	Wherever possible, drive innovation by encouraging suppliers to source materials for deployment that have a lower carbon footprint and are more efficient.
	All tenders/contracts will include a requirement for social inclusion to ensure the provision of accessible, fair and socially equitable EV Infrastructure.
	Collaborate to define minimum charging infrastructure provision to be provided in new and redeveloped or materially changed developments, where not defined at a national level.
	Electric car clubs to be considered in all new developments

Infrastructure Policies	
Policy Statement & Area	Action
Ensure planning policies	Updating of the Technical Advice Note (TAN) to support delivery of EV solutions in a heritage context
reflect the changing needs of EV infrastructure	Encourage existing non-residential locations to have, as a minimum, 1 in 4 spaces provided with EV charging points
a ita	Any areas of the City Council planning EV infrastructure development to ensure they have consulted with colleagues involved in transport planning, Net Zero targets and wider EV infrastructure planning
Ensure that the future network meets the needs of	Continue to test new technologies in the city that support the transition to EVs especially utilising Smart charge points and local energy projects
	Continue to partner and test new innovative products/approaches that support the accessibility of charging
<b>[4]</b>	Infrastructure delivery is prioritised to ensure it is fair and equitable.
Ensure EV infrastructure supports the wider transport goals within the city	All new charging hubs to consider an electric shared car club vehicle
al tit	Consider links to active and public transport when identifying new sites for charge points and seek to facilitate EV infrastructure provision close to public transport locations.

# People

The switch to EVs will require marked change in behaviours from drivers, however it does offer the opportunity for refuelling to be more convenient, more accessible, cheaper and part of the wider transition to more sustainable transport.

### Influencing City Stakeholders

Oxford City Council acknowledges that the move to EVs will not be possible without the help and contribution of the city's array of stakeholders. The groups who can play a part in the switch to EVs include:

- Local authorities
- UK Government
- Car companies

- Private organisations
- Friends and family
- All public sector bodies

The council will continue its successful record in seeking out funding and resourcing opportunities to enable commercial stakeholders to test out new and innovative products in the city, building delivery partnerships to set standards of best practice, while increasing the number of EV projects on.

## **Commercial Opportunities**

The UK government (as per "Taking Charge") and Oxford City Council believe that leveraging the private sector to help with the delivery of charging infrastructure and supporting services offers a real opportunity for the successful integration into everyday life in Oxford.

#### Westgate Centre Charging Hub

The EV charging hub with 50 fast EV chargers at the Westgate Centre in Oxford exemplifies the possibilities for large-scale commercial projects. EV charging provided by commercial destinations for their customers is useful for all motorists but especially for users without access to off-road EV charging at home.

While the delivery of the charging network required in Oxford will require significant upfront capital investment, estimated at up to £21.372 million until 2040, it also offers the opportunity for local authorities to generate additional revenue.

Supermarkets, gyms, and hospitality venues continue to deploy charging infrastructure at scale, with several large retailers announcing plans to boost EV charging at their stores across the country over the last 3 years.<sup>32</sup>

Oxford City Council plans to build upon this momentum, with parallel focus on smaller-scale, local businesses that are equally suitable to provide EV charging.

There is significant appetite among fleets to transition to EVs, however this presents the challenge of matching appetite to charging provision.<sup>33</sup> The Council will explore options to share public and commercial charge points.

Turning to established commercial relationships, such as those with Low Carbon Hub and Oxfordshire Greentech, for guidance on outreach strategies that may have significant benefit on Oxford City Council's EV messaging. These relationships are key to expanding the reach of Oxford's reputation as a test bed for innovative technologies.

### Workplace and Business Opportunities

The Council is conscious that a large portion of its local population is reliant on private car usage for employment purposes however it views the abundance of free workplace parking within the city as a significant threat to the step-change required to avert the considerable negative impacts of car-based growth.

The Eastern Arc has the highest amount of workplace parking in Oxford, accounting for just under half of commuter car parking spaces.<sup>34</sup> Our policy will look to apply interventions in areas such as this alongside the rest of the City

The Council intends to utilise workplace parking and charging tariffs as a means of encouraging less commuter congestion.

<sup>32</sup> Oxfordshire County Council (2.2021) Oxfordshire Electric Vehicle Infrastructure Strategy

<sup>33</sup> BVRLA (2.2022) Fleet Charging Guide 2022

<sup>34</sup> Connecting Oxford (2022) Workplace Parking Levy

Alongside these schemes, where feasible, workplace charging installed specifically at council premises could serve as EV charging hubs if made accessible to the public overnight. It may also be possible to gain investment from CPOs in concession contracts for these sites.

The Inter Departmental Business Register from the Office of National Statistics (2021) UK business count data for Oxford confirms that 99% of businesses types in Oxford are small and medium enterprises (SME's), it is important that these businesses are represented by this strategy.

"Change is inevitable but it's down to cost for both at home and employer."

### Ensuring Open, Accessible, and Reliable EV Infrastructure

Demographically, Oxford's higher levels of affluence increase the likelihood of it being one of the first places to see mass adoption of EVs. Nevertheless, there remain a number of areas with lower income levels, which are less likely to have equitable access to the city's changing transport infrastructure, as well as often disproportionately impacted by poor air quality.

The journey towards EV mobility presents a unique opportunity for Oxford City Council to embed social inclusivity ideals into its transport planning practice, empowering disadvantaged communities, while also reducing the negative impact of vehicle emissions on overall public health and wellbeing.

The Council is committed to ensuring that any future deployment of infrastructure is done in a fair and just manner and does not disadvantage any communities or residents. This will be achieved through a unique approach to identifying the areas that require infrastructure, moving away from high car ownership & income-dependent model to a fairer zoned property & population-based approach.

While the Council is limited in its capacity to assist low-income households in the purchase of EVs, it will direct investment towards the growth of electric car clubs and community car sharing schemes.

This may require pursuing infrastructure projects in locations that are not the most commercially viable, so that the priority can be on extending the benefits of the lower operational costs of driving electric to lower income families who are more likely to park onstreet or in shared parking areas.<sup>35</sup>

### Accessibility & Equity

Across the EV industry, accessibility standards are historically underdeveloped. To date, work on inclusive design of EV equipment or infrastructure has been limited to individual projects and councils (e.g. Oxford City Council's accessibility work in the GULO project).

38 200

<sup>35</sup> Transport Studies Unit, University of Oxford (2.2022) Preferences for Public Electric

In the summer of 2022, the UK Government, with BSI and Motability, hopes to release a set of industry standards to improve overall accessibility. Appendix II shows the various areas to be considered as part of future deployments.

The challenge is to ensure that EV charging not only meets the needs of a wide range of people and does not intentionally discriminate against communities—whether that's on the grounds of gender, race, disability, age, or socio economics etc.—but also upholds the potential health, wellbeing, and economic benefits that cleaner air and improved access to flexible modes of affordable transport can bring to communities.

Aligning EV infrastructure with existing community interventions and multi-modal travel opportunities as part of a strategic plan that links economic, social, health & wellbeing and cultural opportunities will amplify the positive impact of investment in our communities.

EV-related project's accessibility and equity measures will be managed through contracts and legal agreements between Oxford City Council and commercial stakeholders with an audit process put in place.

"The majority of the population need public EV chargers to make EVs really viable. So, we need a programme for universal EV charging provision."

## People Policy Objectives

People Policies	-
Policy Statement & Area	Action
Ensure the city of Oxford benefits from new	EV Infrastructure will meet the needs of delivery and logistic based services using Oxford
commercial opportunities in the EV space	Actively consider reserved Park & Ride parking for working drivers operating EV delivery vehicles
	Implementation of EV charging at all Park & Rides for commuters/visitors by day and residents / fleet drivers by night to maximise utilisation
	Look to maximise the business case for EV charge points by exploring, rental, concessions, overstay charges and advertising
	Develop a network of EV champions within the city that represent the public and commercial organisations
Continue to make use of the Go Ultra Low Oxford brand, to help marketing &	Annual report of demographic usage of EV chargers carried out by Oxford City Council
research	Deliver a programme of promotional activities to promote the uptake of EVs across the city building on GULO campaign
⋪ <b>⋔</b> ख़॓ॖॿॏॖॿॏ	Use funding generated for Oxford City and Oxfordshire County, through the ZEZ, to fund the operation and maintenance of the EV estate and to help businesses and residents in the Zero Emission Zone transition to EVs
Continue to promote Oxford City as an exemplar city and support other authorities in their transition to EV	Pursue funded opportunities to offer services and expertise to other organisations
	Build relationships with future partners and identify upcoming funding to test new products in the city
Provide a fully accessible	Designated accessible bays at every charging hub
transport network which meets the needs of all users	Creation of an Accessibility Audit document to be completed by developers at each new EV site
<b>††.</b>	Pursue an appropriate programme to electrify disabled bays in the City
Develop relationships with all local stakeholders and partners to deliver a city-	Provide a joined-up solution by introducing a specific EV working group sprint via ZCOP, which looks, and is accessed in, consistent ways across the city
wide approach	Create city EV working group to identify shared assets and opportunities
Ensure Oxford City maximises environmental	Provide and manage a conduit for resident requests for the siting of new charge points

People Policies	
Policy Statement & Area	Action
and health benefits that electric vehicles offer	Measure impact of EV transition on air quality in city
<b>ŤŤŤŤ</b>	

# **Financial Opportunity**

The transition to electric vehicles along with the delivery of a completely new refuelling infrastructure offers the opportunity for cities to play a part in the deployment and generate revenue.

There are a number of options open to hosts of charge points to generate future revenue streams and these include:



Tariffs (Concession) – Generating revenue through the tariffs charged to users either directly or as part of a concession agreement with private companies.

Landlord – This is where the parking space or land is leased or rented to a CPO.

Overstay Charges – Where penalty charges are automatically passed on to customers exceeding time allowed.

Advertising – Selling advertising on screens or charge points or through a naming agreement

Furthermore, Oxford is in a unique position with the introduction of the first UK ZEZ to leverage early carbon reduction initiatives such as this to provide some of the funding for EV charging infrastructure. Other near-future incentives such as Workplace Charging and Polluter Pays models would increase opportunities for further funding.

The level of return for any organisation is linked to the level of initial investment and the ability to generate the required levels of utilisation and the correct levels of tariff. Oxford City Council will continue to seek out the most financially attractive partnerships such as securing additional investment from the private sector, through grant bids, as well as opening up opportunities for ODS/ODSTL to deliver services in this space to expand the network in the city.

Having the OxEVIS Strategy in place offers the best chance of maximising returns.

41 203

# Summary

As detailed in the Government's new EV Infrastructure Strategy, the UK needs a 10-fold increase in charging infrastructure in the coming years. Local authorities are vital to making this a reality.

The transition to EVs as part of a wider switch to cleaner, healthier travel behaviours not only offers the city the opportunity to ensure an accessible and equitable transition but can also create opportunities for Oxford to identify additional revenue opportunities.

"We all need to do more to protect our planet and reduce carbon use and pollution through the life cycle. Electric vehicles have a big part to play here, but not the only part."

A flourishing EV infrastructure is essential to Oxford's contribution to national targets on carbon reduction, furthering our reputation as a leader in innovation. This is the beginning of an exciting journey towards a greener Oxford.

## Appendix I

Executive Summary of City-Wide Policy Statements

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2. 5 2. 5 205 4. [ 205	Oversee the deployment of a network that meets current and future demand in the city Set the minimum standards required for any new deployment within the city Ensure planning policies reflect the changing needs of EV infrastructure Develop relationships with all local stakeholders and partners to deliver a city-wide approach	1. 2. 3.	Ensure that the future network meets the needs of all Provide a fully accessible transport network which meets the needs of all users Facilitate a fair and accessible EV infrastructure for Oxford City	1.	Continue to promote Oxford City as a test bed innovative mobility technologies	<ol> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> <li>5.</li> <li>6.</li> </ol>	Create a dedicated EV team to oversee the implementation of this strategy Promote shared electric mobility schemes as a priority in Oxford's travel hierarchy Lead by example through the decarbonisation of transport in the city Deliver a zero- emission fleet of taxi and private hire vehicles Support working drivers to transition to electric vehicles Continue to make use of the Go Ultra Low Oxford brand, to help marketing & research	1.	Continue to seek funding opportunities that support this EV strategy Ensure the city of Oxford benefits from new commercial opportunities in the EV space	1. 2. 3.	Ensure EV infrastructure supports the wider transport goals within the city Continue to promote Oxford City as an exemplar city and support other authorities in their transition Ensure Oxford City maximises the environmental and health benefits that electric vehicles offer

	ry of City-Wide Policy Actions				
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<ol> <li>The Council will e ensure all new ch support interopera standards set in F Gov EV Strategy a availability standa new contracts hav social inclusion</li> <li>Collaborate to def charging infrastrue be provided in new redeveloped or m developments, wh at a national level</li> <li>Create city EV wo identify shared as opportunities and private sector to n each year</li> <li>Updating of the T Note (TAN) to su EV solutions in all S. Work with large of the city to underst requirements to tr EVs at scale</li> <li>Alongside the con Energy Superhub 2023 and 100 on-</li> </ol>	arge points ability, meetnew technologies in the that support the transit to EVs especially utilisi Smart charge points ar local energy projects a look to partner and test new innovative product that support the accessibility of chargin 2. Ensure electric car club are deployed at all new significant charging developments.rking group to sets and work with the nonitor progress3. Proportion of car club membership tariffs will spent on marketing for expansion of car club networks. Additionally, facilitate relationships between car club opera and charge point opera to ensure a seamless experience and develo monitoring framework to build evidence base for impact of car clubs	e city ion relationships mg with innovative suppliers, local partners, and large organisations. 2.We will identify projects for future funding bids, especially smart charge point technologies and local the energy projects	and private hires on an annual basis with targets for all Oxford-licensed Hackney Carriages (black cabs) to be	funding pots to support the deployment of infrastructure 2.Identify key assets within Oxford that can support future funding bids e.g., car parks, community buildings, lockups, etc.	<ol> <li>1.We will put in place requirements for a new charging hubs to consider an electric shared car club vehicle and links to active and public transport</li> <li>2.We will build our relationships with future partners and identify upcoming funding to test new products in the city as well as offering services and expertise to other authorities in UK beginning EV journey and encouraging the implementation of more Zero Emission Zones.</li> <li>Any areas of the City Council planning EV infrastructure development to</li> </ol>

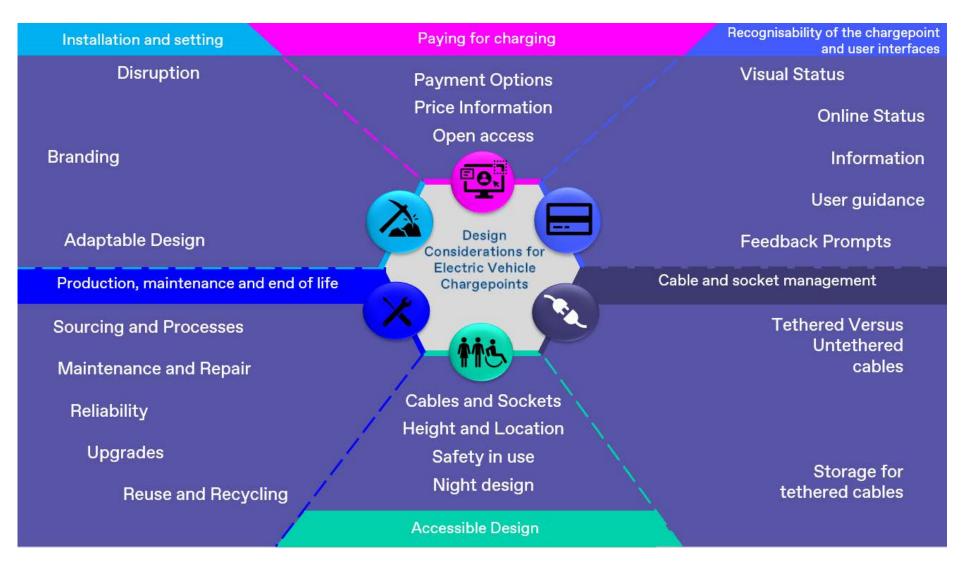
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by 2026, we will actively consider implementing EV charging at all Park & Rides for commuters by day and workplace drivers by night. Additionally, we will continue the GUL-e trial for mass home charger installation and monitor the EV uptake and charger deployment on an annual basis	e.g. 80/20 split of infrastructure (80% commercial and 20% fairness) 5.Provide designated Blue Badge EV parking spaces at every charging hub, create an Accessibility Audit document to be completed by developers at each new EV site, and prioritise the needs of users with mobility/accessibility impairments	<ul> <li>6.Develop a network of EV champions within the city that represent the public and commercial organisations. Deliver a programme of promotional activities to promote the uptake of EVs across the city.</li> <li>7.An annual report of demographic usage of EV chargers carried out by Oxford City Council and use funding generated through the ZEZ to help businesses and residents in the zone transition to EVs</li> </ul>		ensure they have consulted with colleagues involved in transport planning Net Zero targets and wider EV infrastructure planning

Executive Summary of Reg	ional Policy Statements				
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<ol> <li>The council will aim for deployment of public EV charge points in Oxfordshire that goes towards meeting predicted demand by 2025 in line with national targets and with reference to European Directives</li> <li>The council will seek to include statements and policies supportive of EV charging</li> <li>Nnfrastructure and, where</li> <li>appropriate, references to the Oxfordshire Electric Vehicle Infrastructure Strategy in their planning standards and guidance</li> <li>The council will benchmark nationally, and between themselves, each seeking to set minimum standards for the quantity of EV charging to be provided in development in their planning requirements</li> <li>The council will seek to improve the availability of rapid and ultra- rapid EV charging on and near the strategic road network and important link roads across Oxfordshire</li> </ol>	<ol> <li>Recognising that lack of off-road parking may be a significant barrier to EV take-up, Oxfordshire County Council will promote a hierarchy of solutions to EV charging for residents, businesses, and shared vehicles without access to off-road parking, which prioritises off-street charging hubs, and other solution which avoid generating additional street clutter or surrounding maintenance and management challenges</li> <li>To manage the impact of EV charger without restricting access to EV charging, the Council will define and communicate the design features of EV chargers which will have the most positive impact on the character of our cities towns and villages, and ensure that where there are specific heritage conservation needs, these are met by the charging equipment deployed</li> <li>The council will encourage the deployment of a high quality, reliable, open, value for money, future-proofed and truly instant access EV charging network for</li> </ol>	1. The council will seek to increase the emissions reduction benefits of electric vehicles, and mitigate the impact of EV charging infrastructure on the local and national grid by encouraging and promoting the use of renewable energy for EV charging, encourage 'off-peak' use of EV chargers, and exploring technical options to manage grid demand from EV charging infrastructure	<ol> <li>The council will aspire to reach or exceed a target of converting 7.5% of local authority managed public car park spaces, to fast or rapid EV charging by 2025</li> <li>The council will manage parking bays for EV charging in local authority car parks to encourage both destination and overnight EV charging and for all types of EV ownership, including private vehicles, shared or car club vehicles, and business vehicles where appropriate</li> <li>The council will support staff and visitors to access electric vehicle charging at Council premises where appropriate</li> <li>The council will seek opportunities to encourage organisations, businesses and other owners of commercial public and customer car parks to deploy public EV charging infrastructure where it is appropriate</li> <li>The council will explore opportunities to encourage owners and managers of housing stock of all types of tenure to deploy EV charging infrastructure for residents where it is appropriate</li> <li>The Council will explore opportunities to encourage owners and managers of housing stock of all types of tenure to deploy EV charging infrastructure for residents where it is appropriate</li> </ol>	1. The council will collaborate to seek funding for EV infrastructure and support the development of a self-sustaining EV charging network for Oxfordshire which relies less heavily on continuing public finance support in the future and minimises the impact on existing and future council budgets	<ol> <li>The council will seek to provide support and guidance on EV charging provision to Town and Parish Council, and other groups writing Neighbourhood Plans</li> <li>The council will promote information about public EV charging in Oxfordshire, and awareness of the benefits of EVs to the public through their online and other communications channels</li> </ol>

Oxfordshire by setting high	at workplaces and business premises
standards which seek to reach	where it is appropriate
'above and beyond' minimum legal	
requirements	

Regional Policy actions can be found <u>here</u>.

### Appendix II



210

# Agenda Item 10



То:	Cabinet
Date:	18 October 2023
Report of:	Head of Corporate Strategy
Title of Report:	Utilities Procurement 2024 - 2028

	Summary and recommendations
Purpose of report:	To seek delegated authority to the Head of Corporate Strategy, in consultation with the Section 151 Officer, to approve contracts for gas and electricity and agree to extend the current contract for water utilities.
Key decision:	Yes
Cabinet Member:	Cllr Anna Railton, Cabinet Member for Zero Carbon Oxford and Climate Justice
Corporate Priority:	Pursue a Zero Carbon Oxford
Policy Framework:	Corporate Strategy 2020 - 2024

Recommendations: That Cabinet resolves to:

- 1. **Delegate authority** to the Head of Corporate Strategy, in consultation with the Section 151 Officer, to:
  - Decide the procurement route for purchasing the supply of gas and electricity from October 2024
  - Agree to enter into contracts for gas and electricity, subject to a maximum term of four years from October 2024;
- 2. **Approve** the extension of the Council's water contract with Wave for a further two years; and
- 3 **Note** the proposal to undertake an Energy Procurement Review to inform the Council's longer-term approach (from 2027 onwards).

	Appendices
Appendix 1	The LGA's list of Public Buying Organisations offering energy service frameworks
Appendix 2	Risk Register

#### Introduction and background

- 1. Since 2004, LASER (Local Authority South East Region), has provided energy procurement services for the Council. LASER is a Public Buying Organisation offering energy services and is part of Kent County Council. Since 2017 the Council has also accessed LASER's Water Framework to secure contracts for water and wastewater services.
- The Council utilises LASER's services through a compliant framework via an access agreement. In the last financial year (22 23) the Council spent £2.8m on electricity, gas and water. Taking into account increases to unit rates in October 2022, it is estimated that this will increase to £3.7m in this financial year (2023 2024). Expenditure (for 23-24) is split approximately as follows:
  - Gas: £1.1m
  - Electricity: £2.4m
  - Water: £0.2m
- 3. The current energy framework agreement with LASER runs from 1 October 2020 until 30 September 2024. The Council's water contract runs from 15 September 2021 until 14 September 2024, with the option of a 2-year extension.
- 4. In order to benefit from a hedged approach involving forward purchasing to mitigate against high energy prices and volatile markets, the Council is considering using a new framework agreement with a Public Buying Organisation, to provide as long as possible a window for energy procurement prior to the contract delivery date (1 October 2024).

#### **Energy procurement options**

- 5. The energy market is a highly specialised field of procurement. The complexity of the procurement options can create a risk if not appropriately managed. The Pan Government Energy Project recommends that all public sector organisations adopt aggregated, flexible and risk-managed energy procurement.<sup>1</sup>
- 6. In seeking to review and renew the Council's energy contracts the following options are presented:
  - a. Do nothing (which means do not re-procure and allow the current utilities contracts to run over at higher rates)
  - b. Run a procurement process in-house
  - c. Use a Public Buying Organisation (PBO) or Third Party Intermediary (TPI).

<sup>&</sup>lt;sup>1</sup> https://www.gov.uk/guidance/buying-energy-options-for-public-sector-buyers

- 7. Doing nothing is problematic in terms of cost as this would mean that once the current contracts expire, the council would pay expensive and volatile deemed rates with its energy suppliers without an energy contract in place.
- 8. Running a procurement process in-house, with a collective procurement value of ca.£3.7m per annum, would be time-consuming and expensive, requiring specialist energy purchasing expertise to run a compliant tendered process. Further, the Council does not have sufficient volume or buying power itself to purchase in advance on the wholesale energy market and effectively negotiate supplier management fees.
- 9. Entering into contract with a TPI (i.e., an energy broker) would be time consuming and resource intensive. There are c.2000 brokers operating in the UK market primarily serving small- and medium-sized organisations and some councils. A procurement process would need to be run by the Council to select the broker, requiring significant resource and expertise.
- 10. Procuring energy through a PBO is currently considered best practice. A PBO is a distinct organisation or part of an existing public body set up to facilitate the procurement of items, goods or services commonly purchased by local authorities. Due to the potential aggregated volume of their users, PBOs are normally able to secure preferential rates. Use of a PBO for utilities procurement is regarded as a best practice approach to mitigate energy price risk in a volatile and complex energy market. PBOs often take delegated authority to purchase gas and electricity on behalf of public sector organisations, creating an aggregated committed volume to take to the wholesale market. By aggregating customers' energy volumes into procurement rounds, PBOs are able to purchase energy on the wholesale market. PBOs offer a low-risk procurement compliant route to market. For information, the LGA's list of PBOs offering energy service frameworks is provided in Appendix 1.

#### Statutory consultation with leaseholders and shared owners

- 11. Under Section 20 of the Landlord and Tenant Act 1985 (amended by section 151 of the Commonhold and Leasehold Reform Act 2002) the Council has an obligation to consult with leaseholders who pay a service charge where:
  - a. The Council is looking to contract for the supply of services included in the service charge; and
  - b. The contract will be for more than 12 years; and
  - c. The cost to any one leaseholder is greater than £100 a year
- 12. The Council is currently in the consultation period and letters have been sent to the relevant leaseholders setting out the preferred option (see below) of using a PBO. The final decision taken on the procurement route will need to take account of any responses received from the consultation (the first phase closes on 21 October 2023).

#### Preferred option and procurement review

- 13. Currently the preferred option is to use a PBO for the reasons set out in paragraph 10.
- 14. Due to the ongoing S20 consultation and the need to review and prepare documentation for the chosen procurement route, it is recommended the decision

on how to procure and the subsequent contract award is delegated to the Head of Corporate Strategy in consultation with the Section 151 Officer.

15. Due to the volatility of the energy market and the need to have as long as possible a purchasing window to secure lower rates, decisions will need to be taken quickly following the conclusion of the S20 consultation, requiring delegation as set out above.

#### Renewable energy procurement

- 16. Following Cabinet decision in December 2021, the Council does not purchase green gas and directs this funding to the Net Zero Transition Fund, which funds additional decarbonisation projects. This decision was in line with advice from the Council's Scientific Advisor.
- 17. The Council is not currently purchasing green electricity due to high premiums and similarly this funding is best used to deliver projects that decarbonise the Council's operations.

#### Longer term energy procurement

- It is proposed that the Council undertake an Energy Procurement Review to conclude by June 2025 - to enable the development of a longer-term procurement strategy.
- 19. As set out in the Carbon Management Plan the Council is currently exploring potential opportunities to secure Power Purchase Agreements (PPAs). PPAs are long term contracts between a generator and a buyer of that electricity.<sup>2</sup> Many organisations sign PPAs to benefit from price certainty over the long term and to purchase energy from a specific renewable energy project, which is regarded as a good practice approach to green electricity procurement. If it proves possible to negotiate a PPA on attractive terms for the Council, then this may provide a significant proportion of its energy needs, requiring adjustments to the contracts placed through a PBO
- 20. If the new provider of the Council's Leisure Services can demonstrate it can access energy at more competitive rates than the Council, then this may provide another procurement option for a significant proportion of the Council's energy needs and may also require adjustments to the contracts placed through a PBO.
- 21. Any such future decisions would look at overall value to the Council including total cost and price certainty and would be subject to further Cabinet approval.

#### Water procurement

- 22. Since April 2017, businesses, charities and public sector organisations in England have been able to switch suppliers for water services. Since 2017, the Council has accessed LASER's Water Framework to secure contracts for water and wastewater services
- 23. The Council's current Water and Wastewater Retail Services contract with Wave runs from 15 September 2021 to 14 September 2024, with the option to extend to 14 September 2026.

<sup>&</sup>lt;sup>2</sup> https://www.local.gov.uk/publications/national-energy-category-strategy-local-government-2022energising-procurement

- 24. Wave were selected via a mini competition carried out by LASER for the Council in 2020, where they ranked highest overall. Wave's response showed a good level of customer service and they scored well in the added value section.
- 25. The options available to the Council are to:
  - a. Extend the current contract for two years
  - b. Sign a separate access agreement with LASER to:
    - i. Run a mini competition, to assess all suppliers on LASER's framework to respond with quality service offerings and pricing to meet the Council's requirements. The process for a mini competition from initial draft of the tender pack to awarding the winning retailer will take around 3 months.
    - ii. Direct award another supplier under LASER's LOT 1 route based upon the rationale of either Overall Top Scorer, Price, Quality of Services, Added Value Services and Social Value
- 26. It is recommended that the Council extend the current water contract for a further two years (total value ca.£416,000). This is because:
  - a. The contract was only recently agreed via a mini-competition (2020), where Wave ranked highest overall.
  - b. The current retail uplift applied by WAVE and LASER's fees would continue with the 2-year extension. If the Council did not extend and decided to run a mini competition or direct award to an alternative supplier, based on current market conditions this uplift would increase by ca.3% (inclusive of LASER fees), likely increasing overall costs to the Council.
  - c. Re-procurement is a time and resource intensive process, for little likely benefit (due to the current market conditions).

#### **Financial implications**

- 27. Energy is a volatile market and energy prices have risen significantly in the last 18 months. Preferential rates are most likely to be secured by purchasing as far as possible in advance as part of an aggregated volume.
- 28. In the last financial year (22 23) the Council spent £2.8m on electricity, gas and water. Taking into account increases to unit rates in October 2022, it is estimated that this will increase to £3.7m in this financial year (23 24). Expenditure (for 23-24) is estimated to be split approximately as follows:
  - Gas: £1.1m
  - Electricity: £2.4m
  - Water: £0.2m
- 29. If the Council decides to run a mini competition or direct award to an alternative water services supplier, based on current market conditions the retail uplift would increase by ca.3% (ca.10k) per annum.

#### Legal issues

- 30. Under Parts 4.5(10) 4.5 (11) and 19 (22) of the Constitution Cabinet is empowered to take the decisions set out in the recommendation. Under section 9E (3) (c) of the Local Government Act 2000 Cabinet is empowered to delegate its functions to officers.
- 31. The procurement of any contracts to be awarded under the officer delegations will need to be comply with the Council's Constitution and the Public Contract Regulations 2015. Following a procurement any decision to award a contract of £1 million or greater will be Key Decision and will need to comply with the procedure for taking Key Decision set out in the Council's Constitution.
- 32. The Council's current contract for water does provide for the recommended extension period and to agree the proposed extension is lawful.

#### Level of risk

33. A risk register is attached in Appendix 2. The main risk is that Cabinet decides not to delegate powers (as set out above) to the Head of Corporate Strategy, which would delay the Council entering into contracts by a month.

#### **Equalities impact**

34. There are no equalities impact issues with this decision.

#### **Carbon and Environmental Considerations**

- 35. The Council's Carbon Management Plan sets out how the Council will achieve net Zero by 2030 for scope 1 and scope 2 greenhouse gas emissions as well as scope 3 emissions associated with the transmission and distribution of standard grid electricity, business travel and water use.
- 36. The Council's procurement of electricity, gas and water will have minimal positive or negative impact on this target. In December 2021, Cabinet took a decision – advised by the Council's Scientific Advisor – to reverse the previous Council commitment to purchase "green" gas. The rationale was to prioritise expenditure according to the following hierarchy:
  - a. 'Additional' emissions reduction by the Council from its own activities
  - b. Insetting (i.e. support for emissions reduction by others in Oxford).
  - c. Offsetting actions outside the City, including the purchase of green gas credits
- 37. As a result, a Net Zero Transition Fund was established, which receives funds annually that would otherwise be sent on offsetting, green gas (RGGOs) and green electricity (REGOs). These funds are used to support additional carbon reduction projects in the City.
- 38. The Council's approach to offsetting and renewable energy purchase is in line with best practice advice and supports the Council's 2040 and 2030 net zero goals.

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Background Papers: None

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#### Appendix 1: List from the LGA of PBOs offering energy service frameworks

- 1. Eastern Shires Purchasing Organisation (ESPO)
- 2. LASER Energy Buying Group
- 3. North East Procurement Organisation (NEPO)
- 4. West Mercia Energy
- 5. Yorkshire Purchasing Organisation (YPO)
- 6. Crown Commercial Service (CCS).

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#### Appendix 2 - Risk Register

#### Utilities Procurement 2024 - 2028

#### As at: 25/08/2023

									Gr	oss	Current		ent	Target							
Re	f Title	Risk Description	Opp / Threat	Cause	Consequence	Risk Treatment	Date Raised	Owner	Р	1	Ρ	I.	Score	Р	I.	Comments	Control / Mitigation Description	Date Due	Action Status	% Progress	ction Owner
	vo <sup>l</sup> atility due to delay securing contract	If the Cabinet decides not to delegate powers to the Head of Corporate Strategy - as set out in the Cabinet report - this will delay the Council entering into contracts by at least a month leaving a shortening window of time available for forward purchase, exposing the Council to a volatile energy market.		Delays to contract agreement due to postponed decision	Limited window of forward purchase potentially leading to exposure to high energy prices		25/08/23	Mish Tullar	2	4	1	4	4	1	4		Decision needs to be taken at October Cabinet to delegate powers to enter into contracts to the Head o Corporate Strategy		In Progress	10% M	lish Tullar

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# Agenda Item 12a

By virtue of paragraph(s) 3 of Part 1 of Schedule 12A of the Local Government Act 1972.

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