# Appendix 1 - Risk Registe

# EV Infrastructure Strategy

As at: (18/09/2023)												
EV	V Infrastructure Strategy - Implementation Plan								Ton			
R	ef	Title	Risk/Opp Description	Opp / Threat	Cause	Impact	Date Raised	Owner	Curren Likel t Risk ood	Score	one Mitigating Actions (to reduce Controls (to reduce Probability of Risk)  Date Due Status Risk	Likely hood Score
	17 Land/F	inance	Concession contract penalty clause terms set by the Concell are prohibitive for market-led EVI deployment on our land. Oxford City Council would need approx. E9 2mill plus interest in capital to deliver the EV Infrastructure regiment 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 charging estate i anticipated to come from private investment, totalling appears 25 mill produce the common state of the common	Unrealistic termination clauses could lead to failer procurement, requiring us to rerun the lengthy and work inflexitive process, or accept a Council obligation to raise capital to cover the 50 Zmil loss of private investment, plus interest. In addition, we may lose the 0.5mil ELV grant, as this interest in addition, we may lose the 0.5mil ELV grant, as under the council of the second council of the council of the successful, the cost of termination would and the investment risk would revert to us, so it is unlikely that even in a fully publicly funded model no cost termination is viable.	s14/07/23	Development Board	5 5	25	Determine formula to calculate a reasonable and fair and non-punitive buy-out/termination compensation formula based on process to determine also put forward and how the strength of the stre	3 9
		olistic contracts	Under the current LEVI procurement strategy, which will form the main delivery mechanism for EVI in Cofford, all on-steep forvision across the region will be Cofford, all on-steep for prison across the region will be prison as an off-order with limited choice of solutions, and inflated margin/underinvestment in the estate and low performance due to high customer and client dependency on one contractor.	Threat		This creates a longer term resilience issue and increased (likelihood of monopoly creation (>25% market share), especially in a heavy populated urban environment like Oxfor	10/07/23	Hannah Battye Oxon CC/Mish Tullar	4 5	20	While the County Council has not supported the City Council's propositor Coford's zonal strategy, that would have created a checkerboard or distinct geographic zones, based on Census Output Aleas, the risk of monopoly and reduced resilience should be mitigated by having separate supports for on-street solutions (held by County Council), counciliating the council of the County Council, counciliating the Council of the Counc	4 16
	street o	contract ement to Highways for	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	County Highways adoption of the contract managament of on-street charging across Oxfordshire.	Decision making on Highways contract ownership for OxLEVI procurement is not able to progress without this fundamental work being undertaken.	10/07/23	Mish Tullar/Hannah Battye (OxonCC)	5 4	20	Agree mirror delegation (equivalent officer delegations at city and county cabriety with segments in principle, with commitment to work Keep working collaboratively. Escalate if necessary together on pathway-thange 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.  Qpen 4	3 12
	15 OCC F	inance	Lack of approval for internal budget bids for staffing in Properly services and other supporting areas ieopardizes the delivery of OxEVIS	Threat	Budget constraints result in lack of funding for additiona staff	At best, delivery of OxEVIS slows significantly, At worst: work stops on key workpackages, resulting in deployment halted. Possible risk of contract breaches if we can't approve sites for suppliers to deliver EVI	07/10/23	Nigel Kennedy/Mish Tullar/Jane Winfield	4 5	20	Future revenue streams to the Council from installation of EV in oar parks should underpin funding bids for additional resource. There may also be opportunities if necessary to allow for flex in the delivery timeline. Clear communication on prioritions and impacts, in particular in Clear communication on prioritions, so that funding can be targeted requiring the additional staffing levels. Implications to the highest impact/benefit areas. Consider alternative funding optio clear if funding not granted.  Open 3	4 12
Л,	Land - EV Ch	availability for	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 dat there has been insufficient resource in Property Social to assess Council owned land for future sustainable development purposes.	le .	10/07/23	Tom Bridgeman & Nigel Kennedy	5 4	20	Internal process agreed for existing car-parks to be included for EV charger roll out. This will provide sufficient for first deployment round. A request for additional resource via MTFP will support ability to examinis	4 16
5	- Lega		Insufficient internal resource across relevant departments to implement Strategy. Legal & Corporat Property Resource input required to create land lease and supporting agreements for commercial use of Council land as well as template leases for private landfords	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 developments may be required if EV charging not considered.		10/07/23	Nigel Kennedy Jane Winfield,	4 4	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 MTPP Intercentive to resource this work. If locations can be April 2004. All legal and properly agreements are not wemplate leases for the property of the property	3 12
3	Financ	e	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 low and many early adopters have access to off-street charging or work place charging, so there is currently more risk around any business cases.	Deployment skewed to areas which will quickly support a commercial business case.	10/07/23	Nigel Kennedy	4 4	16	Following from government grants and in the flater 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 wheel the provises most public values. 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.  15/07/23 to direct funds to 20% of locations, thereby ensuring that a fair and equitable approach is delivered in practice.  Open 3	3 9
10	Legisla	iolders & ition - Cross ial Collaboration	Covernment funding arrangements now mean that OCC access to grant funding sits with Test I (County Council), alongside its neighbouring Oxfordship Districts. This new voxforing is increasing the collaboration required to follow through on the OxE-VI mandate. Joined up, larger procurement should result in better value for Oxford's residents. However Oxforo norly flexibility and agility has been neduced. Risk - increased complexity & stakeholders to deliver complete OxEVIS mandate, as well as slower deliver.	t L Threat &	New methodology, and ways of working with multiple stakeholders, taking time and resource to embed integration and agreement of a combined approach and agreement on distinct roles and responsibilities of Countries and City Councils, still be to formatised. Oxford is a semi-diensely populated urban district, with higher levels of deprivation and distinct on-sites and land pressure needs (compared with neighbouring districts) has an already developed EVI strategy to serve its communities.	Slower deployment - LEVI deployment tender will be released at same time as many other LA's, all vying to spend part of £350M available via LEVI. 2. Reduction in flexibility an agaily to deliver DEX'INS	10/07/23	Mish Tullar/Hannah Battye (OxonCC)	4 4	16	Continue to balance benefits vs compromise, essential that the over- riding principal is best value to residents of Oxford. Integration and  agreement of a combined approach and agreement or distinct roles  and responsibilities of County and Oxford resources to maximise  utilisation of resources for the common good. Open  3	3 9
	11 Regula	ation	A risk of network failure means a 3 month minimum time delay until a replacemnet operator can be found. Oxford has already experienced 50% of initial EVI suppliers failing.	Threat	Enforcing standards for chargepoint operations is just beginning - not a proven pathway as of yet.	This could leave those without access to home charging at risk of network failure for 3+ months. Causing disruption and the need to drive to charge (against local travel policy)	10/07/23	Mish Tullar	4 4	16	Oxford City Council will seek to ensure at least two providers will be unitially should be 2 chargepoint operators for available, across off-street and on-street provision in the city. This majarceas/locations with on-street EVI need. This can be be on top of the three charge point operators already operating at the "reassessed in line with progress and performance of Redbirdge Superhub, and other providers such as Westgate Centre.  Open 4	2 8
	13 ZEZ E	nabling 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	16	Working closely with County Highways and EV team on work package to support timely EVI deployment and alignment with wider transport collectives under LTCP5 including the ZEZ.  Collaborative working with County Council Teams Open 3	2 6
	Econo	ational, Health, mic, Net Zero tments	Substantial further delay to GULO project	Threat	No committed timeline from Oxfordshire County Council available at the time this Calibriet report is being submissed. LEV project reducing paperby in Oxfordshire teams for GULD transition, oxfooading and deployment. GULD deployment trainiers could be condensed significantly, but this requires additional reseasoure all Oxfordshire County Council to fast-track to location selection process, highways licensees and traffic regulation orders.	GULO deployment was committed for 2023, but could possibl move back as far as 2026. Many Oxford residents have expressed demand for onstreat solutions in Oxford, some have been waiting since 2020 for delivery. GULO is set to facility the switch to EV for up to 1600 vehicles. A delay will look in unnecessary poliution, and will mean that ZCOP carbor reduction pathway targets are likely to be missed.	13/09/23	Mish Tullar/ Hannah Battye (OxonCC)	4 4	16	Oxford EV team has offered support highways with onboarding and transition, and Oxon/CC have agreed that GULO timelines are contracted as a separate worksheam in the GULO benders, to ensure suppliers are able to provide LEVI and GULO units in parallet. Addition work needed to look at highways resourcing, Fast delopyment of day. Discussion on timelines ongoing, Cross Council offstreet sites and cable channels (GUL-e) ould fulfill some of the pel hagagement - County Local Transport and up demand, although GUL-e is equally out of certor for the city, with Edenmeethy Plan (LTCPS) supports fast Transport delivery timeline moved from 2023 to 2040. OZEV oversight of GULO decarbonisation (2040), which aligns city and county funding should also help ensure GULO is prioritised by all partners. Interests.	4 12
11	Plannii	ng Resource	Additional resource will be required in planning to process planning applications for GUL-e installs, paid for via the application process.	Threat & Opp	It is estimated that 200 applications, would take one FTI planning office 9 months (assumes average 6 hrs per application). Recorder will need to be planned in		10/07/23	David Butler	3 4	12	There may be an opportunity to recruit a NZ specialist planning office   Discuss and work closely with Planning on timelines support and EVI and other NZ tehnology planning apps   for projects.   OPen 3	4 12

16 Finance		Threat & Opp	ODS build skills and knowledge over the next 10+ years to take on EVI management at the end of the concession contracts	Provide a first class local service and return revenue directly the Council		Mish Tullar/ Simon Howick	4	3	Work closely with ODS to develop opportunities to upskill. This will require resource and a focus on achieving accreditations such as HERS.	31/07/23	Open	3 3	9
1 Legislation	National planning and other legislation is not updated support equitable roll out of EV charging infrastructure	Threat	Government needs to change national planning policy to enable permitted development for home charger and larger hub installations	Slow adoption in areas where local planning decisions canno mitigate national Planning policy guidelines	10/07/23	David Butler	3	4 1:	National Planning Policy changes expected Summer 2023 which challenges regarding heritage areas. Inputting into should reduce the impact of current legislation constraining deploymentgovernment consultations regarding planning. The Delivery and Implementation Plan EV uptake targets are 3 vea.	15/07/23	Open 3	3 3	9
2 Legislation		Threat & Opp	Government changes 2030/35 deadline for phasing out the purchase of new fossil fueled vehicles. Government changes and new government increases funding for this sector	t Slowdown or Increase in EV uptake	10/07/23	Mish Tullar	3	4	able entory and implementation trail by upon the support of the property and implementation trail by upon the support of partial property and the support of	15/07/23	Open	3 2	6
4 Political		Threat & Opp		Political and administrative workload to manage lack of public support	10/07/23	Mish Tullar	3	4 12	Demand tracker and inbound emails from public an Councillors suggest high demandidacier for Councillors suggest for the Council or Councillors suggest high demandiacier for suggest for suggest high demandiacier for suggest high demandiacier for suggest for suggest for suggest for form the Councillors for suggest for form the Councillors for suggest for form the Councillors for form the Councillor	15/07/23	Open 2	2 3_	6
Economic - income 7 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)	Loss of revenue to the Council.	10/07/23	Jane Winfield/ Nigel Kennedy	3	4 1:	Enter into concession contracts. Support OOS with development of a chargepoint operator for the longer term. Confinue to identify and include City locations to generate longer term income. Parking fees feathing term of the charging will align with existing car parking charges, unless an alternative arrangement is agreed within the Council. Where there is a loss of parking revenue, contracts will be formulated to that Buy rental payments seek to kinetic soft parking fees.	TBD	Open ;	2 2	4
R Health & Safety	Electrical solutions to be installed	Threat	risk to personnel and public	fajury	16/05/22	Mish Tullar	2	4 8	the EV fearm are well versed in CDM practices and all PMs have CDM and pre- and poel- install checklists and be checked conflication.	26/09/22	Open ;	2 2	
Economic - DNO network connections	DNO network connections too prohibitive for chosen		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		10/07/23	Mish Tullar	3	2 6	Sack-up solutions will be prepared but certain locations where need in the property of the property of the probability of the p	15/07/23	Open ;	3 2	6
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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.