Annex 2: Current activity and resources

The table below captures a range of current activity within each of the priority action areas identified by City Science. As set out in the report to FOP, officers are recommending a phased delivery approach, with the additional actions being considered for inclusion in a later phase.

Programme	No	Action	Current activity	Resourcing	
				Existing resources	Resource gaps
Buildings decarbonisation	1	Expand and scale- up retrofit delivery	 Delivery of grant funded retrofit programme underway (LAD3 and HUG1) Funding bid of £6.4 million submitted to retrofit 310 homes over next 2 years Delivery of grant funded Pioneer Places programme (led by Oxford City Council) to develop a 'Future Fit One Stop Shop' to accelerate uptake and delivery of retrofit 	Existing post within the Oxfordshire County Council climate action team can provide convening lead	Grant funding streams expected to cover households not-able- to-pay
	2	Scale up programmes to address the retrofit skills gap.	Initial discussions, roundtable event due in late March 2023	OxLEP officer input, supported by Oxfordshire County Council climate action team	• To be identified
	3	Develop a collective purchasing approach that supports the widespread deployment of rooftop solar on existing buildings	Previous Zero Carbon Oxford Partnership (ZCOP) sprint group	Existing post within the Oxfordshire County Council climate action team provides project management resource	No additional cost to develop approach; working group will consider funding options at appropriate stage.
Energy system decarbonisation	4	Develop an ongoing local area energy planning (LAEP) function	 Work undertaken in Project LEO (data and mapping to support energy planning and the identification of optimal locations, via the LAEP approach)¹ Local authority workshop planned in March 2023 	 New post in County Council (due Q2 2023) provides technical support Potential support from distribution network operators later in 2023 Officer time (climate action teams and local planning authorities). 	Delivery of technical LAEP via consultancy estimated cost is £150k
Tranpsort decarbonisation (EV infrastructure)	5	Collaborate with town and parish councils to accelerate the roll	 Recent completion of park and charge project; national funding allocation to 	Convened by County EV team	

¹ Project Local Energy Oxfordshire (LEO) is an ambitious, wide-ranging and innovative trial, seeking to accelerate the UK's transition to a zero-carbon energy carbon system - including the use of enhanced mapping data to identify deployment opportunities across a range of low carbon technologies (including EV charge points and heat pumps) and inform long-term energy strategies and plans.

		out of publicly accessible EV charge points	support roll out of EV charge points in Oxfordshire announced Feb 2023		
Enabling actions	6	Share knowledge in the preparation of Local Plans and development of net zero policies	 ZCOP sprint group activity supporting Oxford Local Plan policies Salt Cross Area Action Plan - zero carbon approach to new build Sustainable development checklist 	Existing staff resources	 No additional resources required for initial scoping phase: collaboration supports efficiency through shared work (e.g. carbon offsetting). Working group will consider whether further resource may be required to support development of evidence base / toolkits and will consider options at appropriate stage.
	7	Explore new funding mechanisms to support delivery of net zero actions	 Early discussions Financial gap analysis work (e.g. on retrofit programme) 	Delivery within existing staff resources	To be identified through working group
Transport decarbonisation	8	Develop a strategic active travel network	 Area-based travel plans to support the objectives of the Local Transport and Connectivity Plan (e.g. Central Oxfordshire) 	Existing resources available to support development of programme	
	9	Develop tailored and place-based transport demand managemen campaign	to developing travel	Limited resourceNo current programme	 Additional funding will be required to support development of programme (staff resource, communications and engagement)
	10	Identify and deliver low emissions freight charging and last mile delivery hubs at suitable sites across the county	,	 Existing resource in County Council supports work Funding secured for a feasibility study. Planning officer time to consider locations 	Development of the Oxfordshire Freight & Logistics Strategy would enable strategic approach to be developed and agreed, but no capacity or funding for delivery
Circular economy	11	Identify existing activities across Oxfordshire which contributes to the development of a circular economy including green skills, waste management,	• Early discussions	• tbc	To be identified through working group

		design and manufacture.			
Carbon sequestration		Explore opportunities to enhance carbon sequestration through land use change, including targeted habitat restoration and creation.	Early discussions via LNP	LNP manager	Estimated £100k project management role (18 months) to coordinate development of the land based carbon sequestration investment approach
Net zero councils	14	Embed climate change into decision making across Oxfordshire's local authorities.	Climate Impact Assessment tool available in county council to assess relative climate impact of capital projects and other at- scale initiatives (e.g. service delivery plans, policies) Staff carbon literacy and specialist training programmes in progress	Existing staff resources support delivery	
	15	Embed net zero carbon and circular economy principles into procurement processes across Oxfordshire's local authorities.		Existing staff resources support delivery	