(CEAC Appendix C) Appendix B: Action Plan - Measures for delivering key priorities.

Key Priority 1: Regulatory Policies & Development Control

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
Control of	Requirements	Where technically viable:	Aim to achieve	SPD in place for	Greater	Greater
emissions	to design out	Provide active travel	air quality	Cambridge City;	Cambridge	Cambridge
through	emissions from	provision, cycle parking,	neutral	Low Emission	Shared Planning	
planning –	all new	car clubs, EVCP,	development	Strategy for	Service	
Operational	developments	alternatives to combustion		major		
Phase		emissions for heating and		development in		
		hotwater provision built into		SCDC		
		development design				
Control of	Requirements	Through conditions	Minimise	Sustainable	Greater	Greater
emissions	to minimise	minimise emissions during	emissions	Design and	Cambridge	Cambridge
through	emissions	the construction phase	during	Construction	Shared Planning	
planning –	through		construction	SPD, Policy 36	Service	
Construction	conditions to		phase	Cambridge City		
Phase	control dust			and Policy SC/14		
	and emissions			SCDC of		
	from non road			relevant local		
	mobile			plans		
	machinery					
	(NRMM) where					
	appropriate					

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
Electric	Provision of	Minimum of 25% active	Enable uptake	Delivered in	Environmental	Greater
Vehicle	active and	and 75% passive EVCP	of electric	Cambridge City	Health –	Cambridge
Charge Points	passive EVCP	provision. Active mix of	vehicles through	through SPD.	Cambridge City /	
(EVCP) – Car	within all new /	slow (Min 7kW), fast (min	provision of		Greater	
Parks	expanded and	24kW) and rapid	infrastructure		Cambridge	
	refurbished car	depending on end use			shared Planning	
	parks				Service	
Reduce	Requirement to	Where back up /	Improve public	Under	Cambridge City	Greater
emissions	pursue	emergency generators are	health, reduce	Development	Council	Cambridge but
from	alternatives to	required alternatives to	potential for			primarily
emergency /	diesel	diesel are required,	localised			targeted in
back-up	generators	particularly for sites in	hotspots			Cambridge City
generators		urban areas and adjacent				and urban areas
		to residential receptors				
Reduce PM _{2.5}	Smoke Control	Opportunity to reduce	Reduce	Taking options to	Cambridge City	Cambridge City
emissions	Area (SCA) -	contribution of PM _{2.5} from solid fuel burning in the city	background	committee in	Council –	Only
from solid	Review	through review of	PM _{2.5} levels	Autumn 2024	Environmental	
fuel burning		boundaries of SCA, look at options including whether to include moorings within SCA, and if changes proposed carry out consultation. Update Guidance and			Health	
		policy in response to changes to legislation				

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
Processes	Environmental	Review Environmental	Minimise	Ongoing as part	Cambridge City	Cambridge City
	Permits	Permits / Best Available	emissions in line	of legislative	and SCDC	and SCDC
		techniques (BAT)	with legislation	requirements	Environmental	
			and Section 4.2		Health	
			of National Air		departments	
			Quality Strategy			
	Commercial	All new commercial	Minimise	Ongoing as part	Cambridge City	Cambridge City
	Process	processes to fulfil licencing	emissions in line	of legislative	and SCDC	and SCDC
		requirements and consider	with legislation	requirements	Environmental	
		emissions	and Section 4.2		Health	
			of National Air		departments	
			Quality Strategy			
Guidance &	Low Emission	Taxi Policy to encourage	Reduce	Cambridge City -	Cambridge City	Cambridge City
Policy	Taxis Policy	low emission vehicles	emissions within	going back to	& and SCDC	and SCDC
			urban city	licencing	have separate	
			centres	committee in	policies	
				January 2024 to		
				discuss		
				extension of		
				policy to allow		
				hybrid vehicles		
	Greater	Policy to deliver ongoing	Aim to achieve	Ongoing	Greater	Greater
	Cambridge	air quality improvements.	air quality		Cambridge	Cambridge

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
	Emerging Local	Policy needs to link	neutral		Shared Planning	
	Plan - Air	succinctly with other	developments		Service	
	Quality Policy	relevant policies and				
		ensure they do not conflict.				
		For example: Health				
		Impact Assessment (HIA),				
		parking provision (Car and				
		cycle), Climate Change				
		and Sustainability				
	Emerging Local	Requirement for major	Improve public	Ongoing	Greater	Greater
	Plan – Health	developments to undertake	Health		Cambridge	Cambridge
	Impact	a Health Impact			Shared Planning	
	Assessment	Assessment (HIA)			Service	
	(HIA)					
	Greater	Develop strategy to align	Deliver	Being taken to	Cambridge City	Greater
	Cambridge Air	with emerging Local Plan	continued air	respective	& SCDC	Cambridge
	Quality	policy	quality	committees in		
	Strategy		improvements	March / April		
				2024 for		
				Adoption		
	County Wide	See Appendix C for details	Co-ordinate	Ongoing	Various	Cambridgeshire
	Strategies	of strategies and relevant	delivery of			
	which help	links	measures which			

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
	deliver air		offer improved			
	quality		air quality as a			
	improvements		co-benefit			
Reduce	Cambridge City	Co-benefits for air quality	Reduce Council	Ongoing	Cambridge City	Cambridge City
Council	Climate	as part of councils'	operational		& SCDC	& SCDC
Emissions	Change	commitment to become net	emissions			
	Strategy &	zero carbon				
	SCDC Zero					
	Carbon					
	Strategy					

Key Priority 2: Infrastructure Improvements

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
Active Travel	Greenways	Twelve	The Greenways will make it	Various projects either	Greater	Greater
		Greenways	easier and more pleasant	delivered or under	Cambridge	Cambridge
		feeding into	to travel in and out of	development	Partnership	
		Cambridge	Cambridge in a sustainable	www.greatercambridge.org.u	(GCP)	
		allowing	way. They'll also help make	k/sustainable-transport-		
		walkers,	local journeys like school	programme/active-travel-		
		cyclists and	runs safer and easier.	<u>projects</u>		

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
		other non	Where possible they will			
		motorised	link to other active travel			
		vehicle users	projects like the Chisolm			
		to travel safely	Trail.			
		and				
		sustainably				
	Chisholm	Second part of	Reduce vehicle emissions	Phase 1 completed in 2022,	Greater	Greater
	Trail 2	the Chisholm		Phase 2 under Construction	Cambridge	Cambridge
		Trail project to		www.greatercambridge.org.u	Partnership	
		provide		k/sustainable-transport-	(GCP)	
		walking and		programme/active-travel-		
		cycling route		projects/chisholm-trail		
		across the				
		City.				
	Cycling plus	Prioritised list	Current Schemes include	www.greatercambridge.org.u	Greater	Greater
	improvements	of additional	Hills Road, Addenbrookes	k/sustainable-transport-	Cambridge	Cambridge
		walking,	Roundabout and A1134	programme/active-travel-	Partnership	
		cycling and		projects/addenbrookes-	(GCP)	
		active travel		roundabout		
		schemes in				
		Greater		www.greatercambridge.org.u		
		Cambridge to		k/sustainable-transport-		
		create				

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
		additional links		programme/active-travel-		
		within the		projects/hills-road		
		wider active				
		travel network				
	Hire Schemes	Various cycle	Facilitate uptake of bikes	Ongoing	Cambridgeshire	Greater
	for bikes and	and scooter	providing alternative to		County Council	Cambridge
	scooters	hire schemes	cars.			
		operating in				
		Cambridge.				
		Expansion of				
		these schemes				
		to allow bike				
		hire at P&R				
		sites.				
Public	Corridor	Four corridor	The four schemes are	See Public Transport	Greater	Greater
Transport	Schemes	schemes to	Cambourne to Cambridge,	Schemes	Cambridge	Cambridge
Improvements		offer better	Waterbeach to Cambridge,	www.greatercambridge.org.u	Partnership	
		public	Cambridge East and	k/sustainable-transport-	(GCP)	
		transport and	Cambridge South East	programme/public-transport-		
		active travel		schemes		
		routes along				
		corridors,				
		identified as				

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
		essential to				
		link growing				
		communities in				
		the north,				
		south, east				
		and west.				
	Cambridge	New railway	New destination station to	Under Construction	Network Rail	Cambridge
	South Station	station acting	facilitate travel to			City
		as a	Cambridge Biomedical			
		destination	Campus, reducing need for			
		station for the	car travel.			
		Cambridge				
		Biomedical				
		Campus and				
		Addenbrookes.				
	Active Travel	Schemes in	Increase uptake of public	Various projects either	Greater	Greater
	and Bus	Cambridge to	transport	delivered or under	Cambridge	Cambridge
	Priority	improve active		development	Partnership	
	Schemes	travel and		www.greatercambridge.org.u	(GCP)	
		prioritise bus		k/sustainable-transport-		
		routes into and		programme/active-travel-		
		out of the City.		projects		
		Includes:				

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
		Milton Road,				
		Newmarket				
		Road.				
	Travel Hubs	10,000	Includes a new Travel Hub	www.greatercambridge.org.u	Greater	Greater
		additional park	at Cambridge South West	k/sustainable-transport-	Cambridge	Cambridge
		and ride	as well as hubs linked to	programme/other-transport-	Partnership	
		spaces for	corridor schemes.	schemes/cambridge-south-	(GCP)	
		people to		west-travel-hub-1		
		switch to	New facilities will have			
		sustainable	charging points for electric			
		transport	vehicles			
	New Station	Relocating the	Facilitating the shift from	www.greatercambridge.org.u	Greater	Greater
	for	current	private vehicle use	k/news/proposal-for-major-	Cambridge	Cambridge
	Waterbeach	Waterbeach		investment-to-unlock-	Partnership	
		railway station		thousands-of-new-homes-	(GCP)	
		to provide a		published		
		rail link for the				
		new town as				
		per the				
		planning				
		application				

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
	Bus Network	Projects to	Reduce Emissions from	Electric Vehicle	Cambridgeshire	Greater
		increase	buses.	Implementation Strategy to	& Peterborough	Cambridge
		number of	Provision of public	be finalised in 2024	Combined	
		electric buses,	transport network to reduce		Authority	
		bus franchising	need for private vehicles.		(CPCA)	
		options and				
		bus services				
		and reform				
		work.				
Wider	Car Club	Contract set	Reduce reliance on private	Contract in place – reactive	Cambridge City	Cambridge
Network	Contract	up to deliver	car ownership in existing	as need identified	Council –	City
		new car club	residential areas		Parking	
		vehicles as			Services	
		need				
		identified.				
		Expectation of				
		shift towards				
		electric				
		vehicles where				
		infrastructure				
		exists				
	City Centre	City centre	Reduce emissions within	Funding being sought	Cambridge	Cambridge
	Heat Network	heat network.	historic city centre		University	City

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
		Consortium bid				
		for money				
		business case				
		proposal –				
		large buildings,				
		not residential				
		- phased				
		approach				
	EV Charging	Enabling	Enabling infrastructure	Post in place to help deliver	Cambridgeshire	Greater
	On-Street	electric vehicle	within existing residential	this	County Council	Cambridge
		ownership for	areas to facilitate shift to			
		residential	zero emission vehicles			
		streets with no				
		off street				
		parking – e.g.				
		lamp column				
		chargers,				
		pavement				
		parking and				
		charging				
		facilities for				
		electric bikes /				
		cargo bikes,				

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
		pavement				
		gullies for				
		charging				
		cables				
	SCDC EV	Money	Enabling Infrastructure	www.scambs.gov.uk/climate-	SCDC	SCDC
	charging	available to	within existing residential	emergency-and-		
	community	install EV	areas to facilitate shift to	nature/grants-funding-and-		
	Scheme	charge points	zero emission vehicles.	community-support/electric-		
		in SCDC as		vehicle-charge-point-grant/		
		identified by				
		communities				
		within SCDC				
	Electric	Contract in	Facilitate shift to zero	Charge points in place in	Cambridge City	Cambridge
	Vehicle	place to install	emissions vehicles	some council car parks	Council -	City
	charging in	EV charge		including Adam and Eve and	Parking	
	City Centre	points in all		Queen Anne. Ongoing at	Services	
	Car Parks	City Centre car		other sites		
		parks				
	Council Fleet	Planned	Part of council vision for	Ongoing	Cambridge City	Greater
	- transition to	upgrade of all	council to be Net Zero		and SCDC	Cambridge
	Electric	fleet vehicles	carbon offering air quality		Councils	
	vehicles	to electric. The	co-benefits			

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
	starting with	Councils are			Greater	
	Waste Fleet	delivering the			Cambridge	
		£5.7m			Shared Waste	
		Waterbeach				
		Depot Solar				
		Park project,				
		including				
		funding from				
		the CPCA.				
		This will				
		enable more of				
		the waste				
		collection fleet				
		to go electric.				
	Pilot Freight	Feasibility	Reduce emissions from	Ongoing	Greater	Greater
	Partnerships	Study to	freight deliveries in		Cambridge	Cambridge
		assess to	Cambridge City Centre		Partnership	
		possibility of			(GCP)GCP	
		having a				
		freight				
		consolidation				
		scheme for				

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
		City Centre				
		businesses.				
	Road /	GCP have	Consultation explored	Consultation feedback to be	Greater	Cambridge
			•			_
	Network	undertaken	changing the way that	published in 2024	Cambridge	City
	Classification	consultation on	traffic and people use		Partnership	
		a new road	roads to move around the		(GCP)	
		network	city. Space on the roads			
		classification	could be freed up for more			
		for Cambridge	frequent and more reliable			
			public transport. It could			
			also create a safer and			
			more attractive			
			environment for people			
			walking and cycling.			
	Heavy Goods	Improve	Reduce emissions	Work commenced	Cambridgeshire	Greater
	Vehicles	information fed			County Council	Cambridge
	(HGV)	into HGV sat				
		navs to cover				
		all weight and				

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
		height				
		restrictions.				
		Engagement				
		with Road				
		Haulage				
		Association to				
		encourage				
		hauliers to use				
		HGV specific				
		sat navs				
	Integrated	GCP and	Potential to make better	Vision for Parking Strategy	Cambridgeshire	Greater
	Parking	partners are	use of on-street, off-street	adopted 2022, working on	County Council	Cambridge
	Strategy,	working on an	and park and ride facilities	Action Plan	and partners	
	including on-	integrated	to encourage sustainable			
	street parking	parking	travel			
	controls such	strategy				
	as residential	looking at how				
	parking	parking in				
	schemes	Greater				
		Cambridge				
		could be better				
		managed to				

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
		achieve				
		sustainable				
		transport				
		objectives.				
Boats &	Alternatives to	Options for	Reduce emissions most	New Project	Cambridge City	Cambridge
Moorings	solid fuel	upgrading the	notable PM _{2.5}		Council –	City
		energy			Environmental	
		sources			Health	
		available for				
		boats in the				
		City (irrelevant				
		of SCA)				
		Feasibility of				
		installing				
		electric				
		charging.				
Reducing	Cowley Road	EVCP	Part of council vision for	Ongoing	Cambridge City	Cambridge
Council	Depot	infrastructure	Council to be Net Zero		Council	City
Emissions	Improvements	to facilitate	carbon offering air quality			
		uptake of	co-benefits			
		electric fleet				

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
Offset	Green	Offset	There is some evidence to	In development	Cambridge City	Greater
Emissions	Infrastructure	Emissions	suggest that within certain		and SCDC	Cambridge
		through the	locations the planting of			
		use of green	trees and / or hedgerows			
		infrastructure –	can absorb certain			
		planting of	pollutants and / or act as a			
		trees &	barrier.			
		Hedgerows				
		where	Further research required			
		appropriate				

Key Priority 3: Community Engagement, Promotion and Research

Broad	Projec	ct/s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure						Body	
Promotion of	Active	Travel	Work closely with the	Reduce reliance on	Ongoing	Cambridgeshire	Cambridgeshire
alternative to	Camp	aign	new Active Travel Team.	private vehicles and		County Council	
private vehicle	•		Combined Authority and	emissions from these.			
use			County have new Active				
			Travel Teams that will be				

Measure						
					Body	
		working with Active				
		Travel England to bring				
		forward improvements				
		and promote active travel				
		alternatives.				
	Businesses	Workplace travel	Reduce reliance on	Ongoing	Cambridge City	Greater
		planning.	private vehicles and		& SCDC	Cambridge
		Engagement with	reduce emissions			
		businesses, to reduce	associated with			
		emissions from their	business activities.			
		activities.				
		Business forums –				
		education and awareness				
		raising.				
	Schools	Work with the Road	Reduce reliance on	Ongoing	Cambridgeshire	Greater
		Safety and Active Travel	private vehicles and		County Council	Cambridge
		teams to promote and	emissions associated		and wider	
		facilitate sustainable and	with these.		partners	
		active travel to school by				
		school children and				
		parents				
		School travel plans and				
		School Streets				

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
	Doctors /	Promote clean air quality	Reduce reliance on	Bid for funding	Cambridgeshire	Greater
	Owl bikes	and travel alternatives	private vehicles and	submitted to Defra in	County Council	Cambridge
	project	working with GPs,	emissions associated	October 2023.	and wider	
		Cambridgeshire County	with these.	Current bid for funding	partners	
		Council and Cambridge		with Cambridgeshire		
		and Peterborough		County Council		
		Combined Authority				
		(CPCA).				
General Air	General	Proactive and reactive	Shift in behaviour to	Cambridge City in	All Partners	Greater
quality		messages via Website,	reduce pollution	process of developing		Cambridge
awareness		leaflets, social media,	emissions	communications		
Raising		radio, local television		strategy		
		Develop communications				
		strategy				
	Specific	Clean Air Day (June),	Shift in behaviour to	As required	All Partners	Greater
	promotional	Clean Air Night (Jan),	reduce pollution			Cambridge
	days	Car Free Day	emissions			
		(September), Cycle to				
		Work Month (September)				
		& Walking Month (May)				
	Website	Update of District Council	Shift in behaviour to	Ongoing	Cambridge City	Greater
		websites in line with	reduce pollution		and SCDC	Cambridge

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
		National Air Quality	emissions, access to			
		Strategy	air quality data			
Links with	General	Education on the	Shift in behaviour to	Ongoing	Cambridge City,	Greater
Climate		linkages between climate	reduce pollution		SCDC,	Cambridge
change Work		change and air quality	emissions		Cambridgeshire	
		Education links on			County Council	
		energy				
		reduction/implementation				
		of energy efficiency				
		measures				
Engagement	Various	Engagement with farming	Reduce ammonia	In development	SCDC, Natural	SCDC
with Farming	engagement	community to highlight	emissions		England	
Community	methods	the links between				
		ammonia and particulate				
		air pollution.				
Dissemination	Website	Air quality data is	Public Health benefits	Ongoing	Cambridge City	Greater
of Air Quality		available on several			Council and	Cambridge
Data		platforms including			SCDC	
		council websites, UK Air,				
		Air Quality Index.				
		Ensuring general public				
		are aware of where this				

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
		data can be found and				
		how it can be used				
Anti Idling	General	Whilst neither Councils	Shift in behaviour to	Ongoing	Cambridge City	Greater
		have powers for	reduce pollution		Council and	Cambridge
		enforcement this is a high	emissions & Public		SCDC	
		profile issue that would	Health benefits			
		benefit from education				
		and awareness raising.				
Reporting	Steering	Quarterly meetings with	Sharing of information	Ongoing – quarterly	Cambridge City	Greater
Progress	Group	partners	and progress report	meetings	Council	Cambridge
	Meeting					
		Engagement with				
		partners at these meeting				
		important to keep air				
		quality on the agenda				
	Annual	Production of Annual	Sharing of information	Annual Report	Cambridge City	Cambridge City
	update on	Status Report (ASR) for	and progress report		and SCDC	& SCDC
	progress of	DEFRA. Publicly				
	report	available on council				
		website				

Broad	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
Measure					Body	
Reducing	Promote	Solid fuel burning both	Reduce particulates	ongoing	Cambridge City	Greater
Particulate	reduced and	indoors and outdoors	within Greater		and SCDC	Cambridge
Emissions	/ or 'better	(e.g. bonfires) is a source	Cambridge; most			
	burning'	of particulates within	notably PM2.5			
		Greater Cambridge.				

Key Priority 4: Monitoring

Broad Measure	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
					Body	
Monitoring	Maintain	Need to ensure monitors	Assessment of	Ongoing – Statutory	Cambridge City	Cambridge City
	monitoring	are maintained in	compliance with WHO	Requirements	& SCDC	& SCDC
	network	compliance with LAQM	targets			
		guidelines to ensure that				
		data is robust.				
	Review	Need to ensure that	Assessment of	Ongoing – Statutory	Cambridge City	Cambridge City
	monitoring	monitors are placed to	compliance with WHO	Requirements	& SCDC	& SCDC
	network	capture the changes in	targets			
		air pollution as area is				
		developed and changes				
		made to infrastructure				

Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
				Body	
New	Continue to keep up to	Ensuring cost effective	Ongoing	Cambridge City	Cambridge City
Monitoring	date with new	and accurate methods		& SCDC	& SCDC
techniques	technologies for	are used to assess			
	monitoring air pollutants /	compliance with WHO			
	working with partners	targets.			
Modelling	Modelling impact of	Provide data on the	Ad Hoc	Cambridge City	Greater
	fringe developments	effects on air quality of		& SCDC	Cambridge
	without STZ	future proposed			
		actions.			
	With scale of				
	development predicted in				
	local plan with no				
	interventions				
	Links to work already				
	undertaken by GCP				
Wind Cap	Funding secured from	Assessing effect of	Ongoing – Began in	Cambridge City	Cambridge City
Project	Cambridgeshire County	changes in	April 2023		
	Council for 3 year project	meteorological			
	to measure nitrogen	conditions on accuracy			
	dioxide (NO ₂) using	of data provided by			
	diffusion tubes both with	traditional monitoring			
	and without a wind cap	techniques			
	New Monitoring techniques Modelling Wind Cap	New Monitoring date with new technologies for monitoring air pollutants / working with partners Modelling Modelling impact of fringe developments without STZ With scale of development predicted in local plan with no interventions Links to work already undertaken by GCP Wind Cap Project Funding secured from Cambridgeshire County Council for 3 year project to measure nitrogen dioxide (NO2) using diffusion tubes both with	New Continue to keep up to date with new techniques technologies for monitoring air pollutants / working with partners targets. Modelling Modelling impact of fringe developments without STZ future proposed actions. With scale of development predicted in local plan with no interventions Links to work already undertaken by GCP Wind Cap Project Cambridgeshire County Council for 3 year project to measure nitrogen dioxide (NO2) using diffusion tubes both with	New Continue to keep up to date with new techniques technologies for monitoring air pollutants / working with partners targets. Modelling Modelling impact of fringe developments without STZ future proposed actions. With scale of development predicted in local plan with no interventions Links to work already undertaken by GCP Wind Cap Project Funding secured from Cambridgeshire County Council for 3 year project to measure nitrogen dioxide (NO2) using diffusion tubes both with to and accurate methods are used to assess compliance with WHO targets. Ad Hoc Provide data on the effects on air quality of future proposed actions. Ad Hoc Ongoing — Ad Hoc Ongoing — Began in April 2023	New Continue to keep up to date with new and accurate methods technologies for monitoring air pollutants / working with partners compliance with WHO targets. Modelling Modelling impact of fringe developments without STZ fringe developments undertaken by GCP Wind Cap Project Cambridgeshire County Council for 3 year project to measure nitrogen didiffusion tubes both with to target in date with new and accurate methods are used to assess compliance with WHO targets. Provide data on the effects on air quality of future proposed actions. Provide data on the effects on air quality of future proposed actions. Ad Hoc Cambridge City & SCDC Cambridge City & SCDC Cambridge City & SCDC Ad Hoc Cambridge City & SCDC Cambridge City & Agril 2023 Cambridge City April 2023

Broad Measure	Project / s	Details	Impact	Progress	Lead Delivery	Area Covered
					Body	
	Smogmobile	Cambridgeshire County	Behavioural Change	Funding secured.	Cambridge City	Cambridge City
	Project	Council funding secured	and public Health	Work to being in 2024		
		for project to measure	Benefits			
		emissions along key				
		roads in Cambridge at				
		peak hours with scope to				
		look at producing				
		interactive maps to plan				
		walking routes				
		minimising exposure				
Agriculture	General	Consideration of	Unknown	Unknown	SCDC	SCDC
		ammonia emissions from				
		farming. Reference in				
		National Air Quality				
		Strategy (Section 4.4.)				
		further consideration				
		required				