Table 5

Policy Focus Area		5	Safeguarding our environment by cutting carbon, air pollution and noise
Policy number	Policy	Timescale	Potential measure
5.1	Expand EV charging facilities	Short term	Review charging capacity requirements given anticipated take-up by 2030 and devise plan to achieve capacity
			Map out which streets are viable for on-street charging
		Medium term	Complete one demonstrator of on-street charging, based on experience in Aberdeen and Oxford
			Achieve target for EV capacity by 12/27
		Long term	
	Incentivise EV/hybrid replacement	Short term	Review Res Park charging regime to reflect policy targets
			Review car club/share offer. Expand across the city.
5.2		Medium term	
		Long term	

5.3	Expand clean air zone	Short term	Consider options for further bus fleet electrification/ conversion from diesel
			City Centre Sustainable Transport Route
			Implement traffic signal trial on Gillygate
		Medium term	Extend clean air zone to all buses, tour buses, coaches, road trains etc
			Include HGVs in CAZ
			Implement and enforce zero emissions zone for freight deliveries within the footstreets area
			Consider options for Inner Ring Road through Movement and Place Plan
		Long term	Implement and enforce city wide zero emissions zone for freight deliveries
	Carbon impact of infrastructure projects	Short term	Develop appraisal procedures to cover this by 3/25.
			Apply procedures to all infrastructure project appraisals
5.4		Medium term	
		Long term	

5.5	Develop green infrastructure	Short term	Develop a Garden City Programme which seeks opportunity to enhance green infra during routine road maintence and repairs scheme, including prioritisation of natural barriers first, sustainable urban drainage schemes, wildlfower and Include Garden City Programme in relevant Supplementary planning documents such as the Climate SPD.
		Medium term	Apply green infrastructure principles at two pilot sites where development led by Council
		Long term	
5.6	Convert CYC fleet to EV	Short term	Set targets for this.
		Medium term	Apply targets
		Long term	

5.7	Green transport infrastructure	Short term	Introduce planters as part of schemes which free up highway space and implement a policy of using natural barriers in preference to bollards where possible.
			Break up areas of hard landscaping adjacent to roads and convert to free draining planters/community gardens. Possibly in conjunction with Ward based groups, CYC Eco coordinators, partners and adjoining land owners.
			Seek opportunity to enhance green infrastructure during routine road maintence and repairs scheme.
		Medium term	Devise city-wide programme for biodiversity in highways land, including park and ride sites and car parks.
		Long term	
5.8	Sustainable transport use by visitors	Short term	Manage car park charges in the city centre to support reduced fares/service enhancement on the Park and Ride services
			Establish a green tourism strategy with relevant stakeholders, including a coach visitor strategy
			E-cycle and e-scooter hire
		Medium term	Integrated sustainable transport and visitor attractions ticket (ie all buses, cycle hire, major attractions, valid for 24/48/72 hours etc)
		Long term	