

'Get2Green'



Carbon Emission Reduction Action Plan – Spring 2022 Review

Stage 1 - We Are: Inspiring [Emerging]

	Goal	Action	Progress	Date	Progress	Link
1.1	Gather views on Sustainability	Create and publish survey for staff for their views on sustainability	Surveys being launched after CoP 26. Monday 15 th November. <i>Travel to work</i> surveys asked for those that want more info. Led to increased membership at Eco Group and TLA CPD sessions that over 90 people attended.	June 21 – Achieved January 22'	GREEN	Leadership and Governance
1.2	Establish Committee	Create new Eco College group for Staff, to include student representation		March 21	GREEN	Leadership and Governance
1.3	Upskill on measuring emissions	 Explore and involve experts to support renewal of the HOWC Carbon Management Plan (CMP). Target for CMP July 2022 Quarterly reporting of energy usage by building with prior year comparisons. Involvement in emerging and established groups in Worcestershire / regional / National (EAUC) 	Potential meeting in Dec 21 via WLEP/PEEP WCC colleagues to explore potential funding / support to produce an evaluation of HoWC buildings. SECR report completed showing 10% reduction in carbon emissions since 2018/19. Plans in place to refine the production of a Carbon Management Plan, including meetings with WCC and consultants. Various webinars/groups attended to date	July 22 – Achieved Jan 22'	GREEN	Data Collection

1.4	Measure College carbon	Initial use of the EAUC template to provide	EAUC template may be ready to	On-going	GREEN	Data
	footprint using existing	consistent approach to measuring campus-based	present.	from		Collection
	data	emissions. Plan to be extended to include direct	See above	March 21		
		travel; minibus and claims. Staff Travel survey to be		-		
		used to estimate percentage of staff that travel by		Achieved		
		car.		Jan 22'		
1.5	Meet with leaders to set	Governor T & F group to approve reduction target	Agreed at May Corporation	March 21	GREEN	Leadership
	net zero target	and timeframe. – 50 in 10 Agreed by Governor Task	meeting.			and
		& Finish group – to go for approval at Main				Governance
		Governor meeting in May – to approve to sign the				
		Global Climate Letter				
1.6	Publish targets	Published across all platforms and regular	Targets published to all College	March 22	GREEN	Data
		newsletter as well as in posters around college.	staff and on College website.			Collection
		Also noted to stakeholders. – 'Annual Carbon	EUAC and other relevant			
		Report' (Publish element of Race to Zero) and 'Net	external stakeholders, including			
		Zero Plan' (Plan and Proceed element of Race to	Worcestershire County Council,			
		Zero) to be published by March 2022	know of College plans.			
1.7	Sign the Global Climate	Once target approved, and signing of letter agreed	Race to Zero campaign signed	July 21	GREEN	Partnerships
	Letter	 Governors to conclude through T & F group. 	12.07.2021			and
	(now known as 'Race to					Engagment
	Zero')					
1.8	Ensure recycling/signage is	Achieved – Maybe ask Student Representative to		Achieved	GREEN	Estates and
	available in every building	confirm for their areas, how easy is it for them to				Operations
		recycle.				
1.9	Deliver carbon literacy	Plan to include in the Student THRiVE programme,	THRiVE programme launched	Sept 21	GREEN	Teaching,
	training to staff and	create stand alone modules to be used in adult and	November 2021. Further	Achieved		Learning and
	students	apprenticeships programmes where possible and	expansion of materials through	Nov 21		Research
		practical. Information on posters across college.	BLC for the rest of the FE			
		Eco section of college website in place. Possible	sector.			
		aspects in new Elements e-learning programme.	THRIVE sessions delivered, BLC			
			Content in production.			
1.10	Implement strategies to	CMP will partially inform this.	Some strategies have begun,	Sept 21 –	GREEN	Estates and
	reduce energy use		such as the reduction of College	Strategies		Operations
		Review outcome of CMP potential	estates and Flexible Fridays, as	started		
		strategies/projects (including financial	well as encouraging changes in	but on-		
		implications/consequences)	staff behaviours.			

		Decision making by SLT/Corporation of priorities	Strategies include encouraging greener transport, switching off campaign and examination of hot spots to target physical changes to Estate.	going focus.		
1.11	Negotiate with food suppliers for sustainable food options	Helen Stirling to undertake review and provide options to adapt supply agents. Some sustainable points in place.	Hospitality/Refectory – Larger vegan and vegetarian options on menu. Working through supplier list to find local providers.	Dec 21	GREEN	Partnerships and Engagment

Stage 2 - We Are: Innovating [Established]

	Goal	Action	Progress	Date	Progress	Link
2.1	Develop and implement plan to	Examine Scope 3 measures in 21/22, in	Linked to	December	GREEN	Data
	measure Scope 3 emissions	order to develop plan for	Staff Survey. Staff survey	21		Collection
		implementation in 22/23	collates insight into Scope 3			
			emissions and led to suggested			
			changes for staff including			
			increase cycling and car share			
			schemes. Survey now to be			
			conducted every three years.			
2.2	Incorporate net zero ambitions in	Strategic and development plans will	Ongoing	March 22	GREEN	Leadership
	strategic plan and establish ring-	consider arrangements for meeting the	Get to Green theme in 2022			and
	fenced budget	carbon reduction ambitions.	onwards in College strategy.			Governance
			Capital resources will be			
			allocated to projects based on			
			investment/return [principle			
			against carbon savings].			
2.3	Sign SDG Accord	To be reviewed once Strategic Plan		March 22	Choose	Partnerships
		approved			an item.	and
						Engagment
2.4	Modify estates strategy in-line with	Estates strategy to be amended to	Discussion with consultants and	July 22	AMBER	Estates and
	net-zero target	include and CMP outcomes.	WCC over the creation of a CMP			Operations
			to take the College towards its			
			Zero target.			

2.5	Apply for Salix finance loan to improve energy efficiency/reduce emissions	To be informed by approved Estates Strategy/CMP	Update from Nicki or actual companies	After July 22	AMBER	Estates and Operations
2.6	Set and implement targets to reduce waste on campus by 50-75%	Staff groups and survey to contribute ideas. Good waste management in place currently		Sept 22	Choose an item.	Estates and Operations
2.7	Implement new travel policy to reduce long-haul aviation travel	All long haul travel, is not seen as advisory at this stage. Any request will be significantly examined.		Achieved	GREEN	Estates and Operations
2.8	Establish climate action network with local council	Establish contacts with key groups and contacts at local councils to see how we can attend sessions or inform them of college plans.	Contact made with WCC, but little direct response at this stage. Some further contact with Sustainability Officer who wishes to attend future meeting to talk of Council's plans, set for May 2022	Jan 22	AMBER	Partnerships and Engagment
2.9	Develop fossil fuel divestment plan	Review of energy contracts ahead of expiry point for alternative tariffs. Cost implications and how Green "Green" Tariffs actual are. Review current investment across college portfolio. Investigate degree of control the College has over investments (LGPS) Identify possible alternative options, include potential implications. WCC are researching how to zero carbon investments	Expiry of majority of contracts are Sept 23. LGPS review outside of College hands.	July 22	AMBER	Partnerships and Engagment
2.10	Participate in Global Goals Teach-in	Examine scheme and identify if this is a potential activity for staff or students.	90 staff have participated in training on integrating sustainability into their teaching and 70 have signed the Global Goals Teach-in. Very positive feedback on training	Jan 22	GREEN	Teaching, Learning and Research

Stage 3 - We Are: Advancing [Leading]

	Goal	Action	Progress	Date	Progress	Link
3.1	Audit curriculum against SDGs using Responsible Futures Framework and accreditation				Choose an item.	Teaching, Learning and Research
3.2	Develop climate adaptation/climate risk management approach				Choose an item.	Partnerships and Engagment
3.3	Incorporate sustainability into governance arrangements	Two annual reports will update Governors on progress towards target, potential capital investment and Estate developments as well as the broader activity of the Eco group in raising awareness, and increasing bio-diversity across campus like the Tiny Forest work.		Sept 22	AMBER	Partnerships and Engagment
3.4	Implement renewable energy on a part of/all of the estate				Choose an item.	Estates and Operations
3.5	Expand travel policy to reduce emissions from commuting to/from campus				Choose an item.	Estates and Operations
3.6	Work with local community/council/businesses to improve local biodiversity				Choose an item.	Partnerships and Engagment
3.7	Share carbon footprint data collection approach as model to other colleges				Choose an item.	Data Collection
3.8	Embed climate responsibility into staff development	See above about Global Goals Teach-in. Sessions also being run on how to reduce energy drain from digital resources being kept for long periods of time.			AMBER	Partnerships and Engagment
3.9	Train teaching staff to incorporate sustainability into curriculum for all courses	See above			AMBER	Teaching, Learning and Research
3.10	Apply for Green Gown or AoC Beacon award				Choose an item.	Partnerships and Engagment