## Carbon Impact Assessment Dashboard Tool (v1.1)

Report Name	Capital Maintenance grant 2023/24	
Report date	01/06/23	
Report author	Caroline Butrymowicz	
Project Notes	Proposals to be presented at Executive	
	Board in October 2023	



Category	Impact	Notes / justification for score / existing work		2	
		(see guidance sheet or attached notes for more information)	Nottingham is aiming to become the first carbon neutral city in the country by 2028 (4 years and 3 months away).	+5)	
Behaviour and Culture Change	Communication & engagement	This is an opportunity to engage further with schools and student			
Behaviour and Culture Change	Wider influence	No measurable effect			
Behaviour and Culture Change	Working with communities	This could be an opportunity to engage with partners who work with schools from both the community and other organisations.		+1	
Behaviour and Culture Change	Working with partners	We will use this an opportunity to work with partners eg. Out of s	chool clubs that operate	-	
		We will ensure that where possible we will incorporate interventions that improve buildings fabric in a more			
Built Environment Building construction		environmentally friendly way and measure to BREEAM rating standards. For example we will increase insulation		+1	
	to roofs where possible				
Built Environment	Building use	Where appropriate we will include better lighting interventions and encourage lower carbon travel to site .		+1	
Built Environment	Switching away from fossil fuels	For the 2024/25 programme of works we are expecting limited impact		-3	
Business & internal resources	Developing green businesses	We will link with main contractors to see if we can devleop better links with greener businesses if possible		+1	
Business & internal resources	Marketable skills & training	We will continue to request and review all companies environmental policies and assesss acordingly.		+1	
Business & internal resources	Sustainability in business	Unaware at this time, as we have not entered the procurement stage		-	
Business & internal resources	Material / infrastructure requirement	We will only use necessary resources encourage recycling where possible		+1	
Carbon Removal & Ecology	Carbon storage	To be confirmed and developed during the scoping process		-	
Carbon Removal & Ecology	Biodiversity & Ecology	We will not hinder the natural world. We will seek to improve it where we can for example installing bird nesting boxes.		+1	
Carbon Removal & Ecology	Bee friendly city	We will contribute to this in any schemes that involve planting eg, security hedges		+1	
Carbon Removal & Ecology	Carbon offsets	Unknown		-	
Consumption	Food & Drink	Not applicable			
		We will always check our suppliers environmental policy and ensu	re if we tender any works this will be part of the		
Consumption	Products	selection criteria		+1	
Consumption	Services	We will review this with the appointed contractor and sub contract	tors	-	
•		Our long term draft strategy is to reduce carbon production by in	cluding interventions that will mitigate		
Consumption Local and low-carbon production		production of carbon for example by considering how we can install lower carbon heating interventions and carry		+1	
		out related works to the fabric of buildings to ensure better insulation and retention of heat.			
Energy	Local renewable generation capacity	We will include in scope renewable energy options where possibl	e - eg. By the installation of solar panels.	+1	
Energy	Reducing energy demand	Any electrical systems will be more energy efficient eg. LED lighting		+1	
Energy	Improved energy storage	unknown at this time		-	
Resilience and Adaptation	Green / blue infrastructure	We will not negatively impact natural habitats and where possible we will create more water efficient systems		+1	
Resilience and Adaptation	Natural flood management	When applicable to a scheme we will ensure we manage and improve flood risk		+1	
Resilience and Adaptation	Drought vulnerability	N/A		-	
Resilience and Adaptation	Flooding vulnerability	N/A		-	
Resilience and Adaptation	Heatwave vulnerability	N/A		-	
Transport	Staff travel requirement	N/A		-	
Transport	Decarbonising vehicles	N/A		-	
		In future programmes and where applicable we will encourage an	d try to improve the number of lower carbon		
Transport Improving infrastructure	Improving infrastructure	methods of travel. This programme will not however include infra		+1	
		capital maintenance issues.			
Transport	Supporting people to use active travel	Not applicable to this programme of works .			
		Contractors will need to travel to site to deliver the works and at the	his time we do not have information on the type		
Transport Reduced need to travel of energy used to power their fleet of vehicles.				-1	
Waste and Water Single-use plastic		We will use sustainable materials and not use plastic wherever po	ssible and we will recycle materials building	+1	
		materials where we can.		+1	
Waste and Water	End of life disposal / recycling	We will work with subcontractors to ensure that we recycle as much waste material as possible.			
Waste and Water	Waste volume	Unknown			
Waste and Water	Water use	Unknown		-	