Category	Negative	Positive	No impact/ Negligible change	Mitigation/ Comments
What impact will this (please ins	ert the name) have on the follo	wing Please read guid	ance before completing.	
	Environmental sustainability is a core priority, with the design incorporating energy-efficient systems, low and zero-carbon technologies, and features aligned to best-practice environmental standards. The project also supports the Council's strategic goal of improving operational efficiency by consolidating services, reducing annual subsidies, and enhancing long-term viability. Crucially, the development is being shaped through ongoing community and stakeholder engagement, ensuring the final outcome reflects local priorities and delivers inclusive, accessible services. The scheme forms a key part of Gedling Borough Council's broader leisure transformation strategy, aiming to modernise provision, address financial challenges, and provide high-quality leisure services for future generations.			
being assessed: The main objective of (please insert the name of accessed document stated above):				refurbished Richard Herrod ealth, fitness, and wellbeing rge gym, group and
Name of project, policy, function, service or proposal	Carlton Leisure, Wellbeing & Community Centre			

Behaviour & Culture Change	X	The new Carlton Leisure, Wellbeing & Community Centre must reflect a growing cultural shift towards sustainability. Users increasingly expect environmentally responsible design and operations, and the facility can play a key role in promoting climate- conscious behaviour. Considerations include enabling sustainable travel (cycling, walking, EVs), providing clear environmental messaging, integrating flexible, resilient spaces, and embedding sustainability into staff training and operations. Visible green features and inclusive engagement will help foster a community culture of climate responsibility, positioning the Centre as a leader in environmental wellbeing
Built Environment	X	Wellbeing & Community Centre will have a positive impact on the built environment by replacing an ageing,

		1
		inefficient facility with a
		modern, low-carbon, and
		climate-resilient building.
		Design features such as
		improved insulation,
		low/zero carbon
		technologies, efficient
		MEP systems, and
		sustainable materials
		reduce emissions and
		future-proof the site
		against rising energy
		costs and extreme
		weather. The
		development also
		improves local
		environmental quality
		through better land use,
		accessibility, and energy
		performance.
	V	The project is expected to
Transport	X	have a positive impact on
Transport		transport-related climate
		outcomes. By
		consolidating leisure
		services into a single,
		modern site, the Carlton
		Leisure, Wellbeing &
		Community Centre can
		reduce the need for
		cross-borough travel. The
		design encourages low-
		carbon travel through
		improved pedestrian
		access, cycle storage, and
		consideration of active

		travel routes. Integration with public transport and provision for electric vehicle (EV) charging further supports sustainable travel behaviour, helping
		reduce transport-related emissions.

Climate Impact Assessment



Energy, Natural Resources & Climate Change	X	The project will have a positive impact by prioritising energy efficiency and resource-conscious design. The new facility is being developed to incorporate low and zero-carbon technologies, energy-efficient building systems, and compliance with Part L building regulations. Design elements such as natural ventilation, solar gain management, LED lighting, and high-performance insulation will reduce energy consumption and operational emissions. The project also aims to minimise waste during construction and operation, supporting a low-resource, climate-
Waste Reduction & Recycling	X	resilient approach. The project is anticipated to have a positive impact by embedding waste reduction. Once operational, the facility
		will feature clear recycling infrastructure, responsible waste

		management systems, and promote circular behaviours among users and staff. These measures will help reduce landfill
		contribution and support long-term sustainability goals.
Blue-Green Infrastructure/Biodiversity	X	The project is expected to have a positive impact by incorporating elements that support biodiversity and natural water management. Opportunities exist to enhance green space around the site, introduce native planting, and integrate sustainable drainage systems to manage surface water and reduce flood risk.
Procurement & Purchasing	X	The project aims to have a positive impact by embedding sustainable procurement practices throughout the supply chain. By working through the UK Leisure Framework and engaging experienced partners, the project can prioritise low-carbon materials, local sourcing, and suppliers with strong environmental

		credentials. This approach reduces embodied carbon, supports ethical and responsible purchasing, and encourages circular economy principles,
		contributing to the overall sustainability of
		the development.

In response to the information provided above please provide if there is any proposed action including any consultation that is going to be carried out

Planned Actions	Timeframe	Potential Outcome	Responsible Officer
Consultation 1	8-12 weeks	 Identifies community priorities such as energy efficiency, sustainable travel, biodiversity, and waste reduction. Ensures climate-related feedback is reflected in the final design and operation of the facility. Supports stronger community buy-in and engagement with the project. Informs behaviour change initiatives promoting sustainability. 	Lance Juby
Consultation 2	4 weeks	 Enables stakeholders to visualise and understand 	Lance Juby

the centre's low-carbon and sustainable design features.
 Provides an opportunity to gather feedback on climate-resilient elements such as natural ventilation, daylighting, and green infrastructure.
Encourages input on how the layout supports sustainable behaviours, including walking, cycling, and efficient energy use.
Demonstrates the project's commitment to climate action, helping to build community trust and support.
 Informs potential enhancements to environmental performance by highlighting user preferences and concerns early in the design process.

Sustaina	able Design	12 weeks	The facility will incorporate	Tom Fletcher
Integrat	ion		energy-efficient systems, low and	
			zero-carbon technologies, and	

		design features that respect to	
		design features that respond to	
		Part L regulations and	
		environmental best practice (e.g.	
		solar gain control, natural	
		ventilation, high-efficiency MEP	
		systems).	
Climate-Resilient	2 months	Consideration is being given to	Tom Fletcher
Infrastructure		flood mitigation, sustainable	
		drainage systems (SuDS), and	
		materials that reduce overheating	
		and energy demand	
Carbon Management and	6 weeks	A carbon management strategy	Tom Fletcher
Performance Monitoring		will be developed, supported by	
		metering, monitoring systems, and	
		energy performance targets across	
		RIBA design stages.	
Sustainable Travel Support	3 months	Plans include active travel	Tom Fletcher/ Lance Juby/ Nathan Wall
		infrastructure (cycle storage,	
		pedestrian links), EV charging	
		points, and integration with public	
		transport to reduce transport-	
		related emissions.	

Authorisation and Review

Completing Officer	
Authorising Head of Service/Director	
Date	
Review date (if applicable)	