

Eco Impact Checklist

Title of report: The Future of Bristol's Cemetery and Crematorium provision				
Report author: Oliver Roberts/Andrea Vasconcelos				
Anticipated date of key decision: 03.03.20				
<p>Summary of proposals: The expansion and improvement for the Cemetery and Crematorium provision in Bristol. For this first phase the proposal is the expansion of the South Bristol Cemetery into adjacent land as well as improvements for the current burial site and office building.</p> <ol style="list-style-type: none"> 1. To update Cabinet on the strategic requirement in Cemeteries and Crematorium provision across the city to meet future demand and ensure the service provision sufficiently reflects the future trends in Bristol population. 2. To approve capital funding for expansion and improvements at South Bristol Cemetery and for undertaking feasibility work for the future cemetery and crematoria provision for the north of the city. 				
Will the proposal impact on...	Yes/ No	+ive or -ive	If Yes...	
			Briefly describe impact	Briefly describe Mitigation measures
Emission of Climate Changing Gases?	Y	—	Construction material and machinery will be used as well as energy (e.g. fuel)	<p>Taking account of sustainability and long term maintenance requirements, including in the choice of materials, products and landscape design were added to the brief.</p> <p>Future works to improve cemetery and crematoria provision in the North of the city are likely to have significant environmental impacts. When a feasibility study is completed the environmental impacts will need to be considered and environmental teams within the council will need to have involvement during this process.</p> <p>There is an opportunity to ensure that efficient technologies are installed</p>

				as part of improvements made to the site office building, funding can be accessed for this through Salix and this should be used so improvements such as LED lighting can be made. As part of the planning process explore the possibly of extending the existing heat recovery system on site to the office building as well.
Bristol's resilience to the effects of climate change?	N			
Consumption of non-renewable resources?	Y	-	Construction material and machinery will be used as well as energy (e.g. fuel)	Taking account of sustainability and long term maintenance requirements, including in the choice of materials, products and landscape design were added to the brief.
Production, recycling or disposal of waste	Y	-	Construction activities will generate waste	Ensure all waste is disposed of according to waste legislation and the waste hierarchy is followed.
The appearance of the city?	Y		Extended burial site will change the current use of the land, in addition part of the land is within an SNCI	This will be addressed through planning process, and through an ecological consultant.
Pollution to land, water, or air?	Y	-	There will be some additional noise pollution during construction	The hours of construction will take into consideration other activities taking place at the site.
Wildlife and habitats?	Y	TBC	Part of the land available for expansion is within a SNCI, so the design could potentially impact on wildlife and habitats.	We have an ecological consultant undertaking the necessary surveys to inform the design. They will also advise on measures necessary to protect and potentially enhance the SNCI. An Ecologist is being

			appointed as part of the professional team to undertake appropriate ecological assessments and input into the design process, including identifying ecological enhancement measures and any mitigation if required to ensure there is no overall harm to the SNCI. Contact has been made with Dr Nick Michael, who will be engaged further as proposals are developed.
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Consulted with:

Summary of impacts and Mitigation - to go into the main Cabinet/ Council Report

The significant impacts of this proposal are... part of the new burial land is within an SNCI, an Ecologist is being appointed as part of the professional team to undertake appropriate ecological assessments and input into the design process, including identifying ecological enhancement measures and any mitigation if required to ensure there is no overall harm to the SNCI.

There will be negative impacts linked to construction activities and waste generation. Opportunities will be explored to install energy efficient technology where possible, for example as part of improvement works to the office building.

Checklist completed by:

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Date:	02/01/2019
Verified by Environmental Performance Team	Nicola Hares