Appendix 7



Climate change impact assessment

The purpose of this assessment is to help us understand the likely impacts of our decisions on the environment of North Yorkshire and on our aspiration to achieve net carbon neutrality by 2030, or as close to that date as possible. The intention is to mitigate negative effects and identify projects which will have positive effects.

This document should be completed in consultation with the supporting guidance. The final document will be published as part of the decision making process and should be written in Plain English.

If you have any additional queries which are not covered by the guidance please email <u>climatechange@northyorks.gov.uk</u>

Version 2: amended 11 August 2021

Please note: You may not need to undertake this assessment if your proposal will be subject to any of the following: Planning Permission Environmental Impact Assessment Strategic Environmental Assessment

However, you will still need to summarise your findings in the summary section of the form below.

Please contact <u>climatechange@northyorks.gov.uk</u> for advice.

Title of proposal	School Organisation		
Brief description of proposal	Proposal to increase pupil numbers at Springwater School, Starbeck 112 to 157 from		
	1 September 2025		
Directorate	CYPS		
Service area	Education and Skills		
Lead officer	Sue Turley		

Names and roles of other people involved in carrying out the impact assessment	Chris Reynolds
Date impact assessment started	12 September 2024

Options appraisal

Were any other options considered in trying to achieve the aim of this project? If so, please give brief details and explain why alternative options were not progressed.

In terms of a geographic location, the Council has identified a need for a location in a central area between the A1 corridor and the Ripon, Knaresborough, Harrogate area because this maximises the school's reach across the county and locates the provision close to an area where a significant proportion of the pupil population resides.

The Council consulted extensively on the changes to the delivery model of SEN provision prior to the approval of the Strategic Plan, and specifically on the detail of the delivery model between 6 February and 15 March 2020. The results of this consultation were reported to the Executive on 24 March 2020.

No realistic alternative options were available for additional special school places to be located in the preferred geographic location without seeking to access sites on the open market.

What impact will this proposal have on council budgets? Will it be cost neutral, have increased cost or reduce costs?

Please explain briefly why this will be the result, detailing estimated savings or costs where this is possible.

The implications for revenue and capital funding were set out in the report to the Executive Member on 3 September 2024.

There are capital costs associated with providing refurbishment of additional accommodation adjacent to Springwater School which will allow the school to achieve additional capacity. Limited capital resources have been allocated in the SEND Capital Investment Programme to where it is perceived to have the best effect.

The proposed increase in pupil numbers and capital investment at Springwater School, will achieve longer term savings by reducing the current demand and high cost of placing children out of North Yorkshire settings.

How will this proposal the environment? N.B. There may be short t impact and longer term p impact. Please include al impacts over the lifetime and provide an explanation	term negative ositive I potential of a project on.	Positive impact (Place a X in the box below where relevant)	No impact (Place a X in the box below where relevant)	Negative impact (Place a X in the box below where relevant)	 Explain why will it have this effect and over what timescale? Where possible/relevant please include: Changes over and above business as usual Evidence or measurement of effect Figures for CO₂e Links to relevant documents 	Explain how you plan to mitigate any negative impacts.	Explain how you plan to improve any positive outcomes as far as possible.
Minimise greenhouse	Emissions	Х			Providing additional, locally accessible places		
gas emissions e.g.	from travel				will greatly reduce pupil journey times to and		
reducing emissions from					from school.		
travel, increasing energy Emissions efficiencies etc. from	Emissions			Х	There would be some emissions related to		
				construction on this project however the works			
	construction				to the site would be limited. Any alternative		
					proposal particularly those involving significant		
				new build would cause a far higher level of			
					emissions.		
	Emissions			Х	Both 68A The High Street and Meadowbank are		
	from				currently in use. There may be increased		
running of				emissions from these buildings as a school will			
	buildings				be operating from these sites.		
	Emissions			Х	Both 68A The High Street and Meadowbank are		
	from data				currently in use. There may be increased		
	storage						

How will this proposal in the environment? N.B. There may be short te impact and longer term po impact. Please include all p impacts over the lifetime o and provide an explanation	rm negative sitive potential f a project	Positive impact (Place a X in the box below where relevant)	No impact (Place a X in the box below where relevant)	Negative impact (Place a X in the box below where relevant)	 Explain why will it have this effect and over what timescale? Where possible/relevant please include: Changes over and above business as usual Evidence or measurement of effect Figures for CO₂e Links to relevant documents 	 Explain how you plan to improve any positive outcomes as far as possible.
					emissions from these buildings as a school will be operating from these sites.	
	Other					
Minimise waste: Reduce, recycle and compost e.g. r of single use plastic				<	There will be increased production of waste as this proposal would see a school operating from the refurbished buildings of Meadowbank and 68A The High Street.	
Reduce water consumptio	n			Х	There would be increased water consumption as this proposal would see a school operating from the refurbished buildings.	
Minimise pollution (incluc land, water, light and noise	•			Х	This proposal would see a school operating from the site and would therefore cause a small increase in light and noise.	
Ensure resilience to the e climate change e.g. reducir mitigating effects of drier, ho summers	ng flood risk,			Х	N/A	

How will this proposal impact on the environment? N.B. There may be short term negative impact and longer term positive impact. Please include all potential impacts over the lifetime of a project and provide an explanation.	Positive impact (Place a X in the box below where relevant)	No impact (Place a X in the box below where relevant)	Negative impact (Place a X in the box below where relevant)	 Explain why will it have this effect and over what timescale? Where possible/relevant please include: Changes over and above business as usual Evidence or measurement of effect Figures for CO₂e Links to relevant documents 	mitigate any negative impacts.	Explain how you plan to improve any positive outcomes as far as possible.
Enhance conservation and wildlife		Х		N/A		
Safeguard the distinctive characteristics, features and special qualities of North Yorkshire's landscape		Х		N/A		
Other (please state below)						

Are there any recognised good practice environmental standards in relation to this proposal? If so, please detail how this proposal meets those standards.

N/A

Summary Summarise the findings of your impact assessment, including impacts, the recommendation in relation to addressing impacts, including any legal advice, and next steps. This summary should be used as part of the report to the decision maker.

This proposal has a number of negative impacts as set out above. These include an increase in emissions from data storage, running the buildings and construction. However, all of these are negative impacts against a baseline of 'do nothing'. It is imperative that a sufficient number of special school places are provided for within this area. This council sites adjacent to Springwater School represent a good opportunity to provide additional places without causing significant emissions from construction which would be created in an alternative proposal requiring a significant new build. Through upgrading and reusing existing buildings, rather than demolishing and building new, we will make also substantial energy savings because the CO₂ emissions already embodied within existing buildings would not be lost through demolition. Furthermore by implementing this proposal it would ensure that places are available in the locality which would reduce the emissions from transport associated with pupils travelling further to access school places elsewhere including currently to settings outside of North Yorkshire.

The school site itself is owned by North Yorkshire Council which has developed a carbon reduction plan to help reach a target of net-zero neutrality for the council by 2030, or as near to that date as possible.

Sign off section

This climate change impact assessment was completed by: Sue Turley

Name	Sue Turley
Job title	Strategic Planning Officer
Service area	Education and Skills
Directorate	CYPS
Signature	Sue Turley
Completion date	16 10 2024

Authorised by relevant Assistant Director (signature):



Date: 28/10/2024