



Appendix C RAG Criteria

South Derbyshire Local Plan Sustainability Appraisal

South Derbyshire District Council

Civic Offices, Civic Way, Swadlincote, DE11 0AH

SLR Project No.: 430.000116.00001

Client Reference No: C0428

23 October 2024

1.0 Introduction

This appendix presents the RAG Criteria used within the assessment of strategic site options. These criteria were generated through reference to existing guidance / good practice; the sources of this guidance and good practice are included within Table C1-1. Some criteria were identified using professional judgement. The RAG ratings helped to inform the assessment of all site options against the SA Framework.



Table C1-1: RAG Criteria

Sustainability Topic	Sustainability Objective	Indicator	RAG Criteria	Justification
Biodiversity, Geodiversity, Flora and Fauna	S01 Biodiversity To safeguard and enhance biodiversity (including BAP	Proximity to River Mease SAC	Outside of River Mease SAC catchment Within River Mease SAC catchment	Professional judgement
rauna	habitats and species) and geodiversity through biodiversity net gain and improve connectivity between,	Proximity to SSSI	>800m 200-800m <200m No residential limits/under residential limit Within 10 dwellings of residential limits Exceeds residential limits	RTPI Strategic Env. Assessment Practice Advice 2018.
	and access to, green spaces and functional habitats.			It is recognised that distance is not a definitive guide to the likelihood or significance of effects on a SSSI.
		Within SSSI impact risk zone		Natural England's Impact Risk zones for Sites of Special Scientific Interest ¹
		Proximity to parks and informal open space >800m 400-800m <400m	400-800m	CIHT Planning for Walking Guidelines, 2015
		Proximity to Local Wildlife Sites & potential LWS	>100m from LWS <100m from LWS Site intersects LWS	Withdrawn LP
		Proximity to Tree Preservation orders	No TPOs on site	NPPF

¹ https://magic.defra.gov.uk/Metadata_for_magic/SSSI%20IRZ%20User%20Guidance%20MAGIC.pdf



Sustainability Topic	Sustainability Objective	Indicator	RAG Criteria	Justification
		Proximity to LIGS	TPO within 10m of the site TPO included within site >50m <50m Intersects or is adjacent	Professional Judgement
Population and Human Health	S02 Housing To ensure everyone has access to sustainable housing, which is affordable, and meets the needs of all residents including the elderly and other vulnerable groups and will support the vitality of existing communities and settlements.	Provision of Affordable housing	>40% affordable housing provision < 40% affordable housing provision No affordable housing provision	In line with withdrawn LP policies
Population and Human Health	S03 Accessibility and Health To improve local accessibility to healthcare, education,	Proximity to GP Practice	<400m 400-800m >800m	CIHT Planning for Walking Guidelines, 2015
	employment, retail facilities and recreational resources (including open spaces and	Primary and secondary school capacity	Capacity available At 90% capacity Running at 95%+ capacity	Professional judgement
	sports facilities) and enhance wellbeing, promoting healthy and sustainable lifestyles.	Proximity to existing or planned primary school	<1km <3.2km >3.2km	Home to School Transport and Travel Guidance, 2014 ²



² Department for Education, Home to School Travel and Transport Guidance, Statutory Guidance for Local Authorities, July 2014

Sustainability Topic	Sustainability Objective	Indicator	RAG Criteria	Justification
		Proximity to existing or planned secondary school	<1km <4.8km >4.8km	Home to School Transport and Travel Guidance, 2014
		Proximity to existing and planned employment sites via active travel	<400m 400-800m >800m	CIHT Planning for Walking Guidelines, 2015
		Proximity to formal recreation e.g., sport centre, play parks	<400m 400-800m >800m	CIHT Planning for Walking Guidelines, 2015
		Proximity to informal recreation space i.e., open space	<400m 400-800m >800m	CIHT Planning for Walking Guidelines, 2015
		Proximity to retail facilities	<400m 400-800m >800m	CIHT Planning for Walking Guidelines, 2015
Population	S04 Quality of Life			
and Human Health	To create safe and attractive places which contribute towards quality of life and community cohesion.			
Population and Human Health	S05 Inequalities	IMD deprivation scores	Lowest income/employment	Professional
	Ensure all residents have equitable access to employment, education, community services and facilities irrespective of race, religion, sex, age, sexual		deprivation Medium income/employment deprivation	judgement



Sustainability Topic	Sustainability Objective	Indicator	RAG Criteria	Justification
	orientation, disability, gender reassignment, marriage and civil partnership or pregnancy/maternity.		Highest income/employment deprivation	
Population and Human Health	S06 Economy To deliver growth in key employment sectors and support the creation of new and retention of existing businesses in urban and rural areas.	IMD deprivation scores Provision of retail and town centre uses	Lowest income/employment deprivation Medium income/employment deprivation Highest income/employment deprivation Site does not provide retail or town centre uses Site provides retails or	Professional judgement Professional judgement
Population and Human Health	S07 Employment To create greater employment	Provision of employment space	other town centre uses which will be lost through development Provides employment space Does not provide	Professional judgement
	opportunities and higher value jobs across the whole District	Proximity to existing and planned employment areas	<pre>employment space <1.2km <5km >5km</pre>	Professional judgement
Material Assets	S08 Infrastructure To deliver improved infrastructure to support growth	Proximity to GP Practice	<400m 400-800m >800m	CIHT Planning for Walking Guidelines, 2015



Sustainability Topic	Sustainability Objective	Indicator	RAG Criteria	Justification
	and economic competitiveness of urban and rural businesses and communities.	Proximity to existing or planned primary school	<1km <3.2km >3.2km	Home to School Transport and Travel Guidance, 2014 ³
		Proximity to existing or planned secondary school	<1km <4.8km >4.8km	Home to School Transport and Travel Guidance, 2014
		Proximity to existing and planned employment areas via active travel	<400m 400-800m >800m	CIHT Planning for Walking Guidelines, 2015
		Proximity to town/ village centre	<400m 400-800m >800m	CIHT Planning for Walking Guidelines, 2015
Material Assets	S09 Sustainable Travel To promote sustainable travel habits including walking, cycling	Proximity to train station	<800m >800m	CIHT Planning for Walking Guidelines, 2015
	and public transport (bus and rail) usage.	Proximity to bus stop	<400m >400m	CIHT Planning for Walking Guidelines, 2015
		Proximity to existing cycle routes	<400m 400-800m >800m	Professional judgement & MAGIC mapping
Material Assets	S010 Town and Village Centres	Proximity to town/ village centre via active travel	<400m 400-800m >800m	CIHT Planning for Walking Guidelines,
	To ensure that town and village centres are vibrant and viable.			2015

³ Department for Education, Home to School Travel and Transport Guidance, Statutory Guidance for Local Authorities, July 2014



Sustainability Topic	Sustainability Objective	Indicator	RAG Criteria	Justification
Soil, Water and Air	S011 Resources To minimise waste and ensure the sustainable use and protection of natural resources	Agricultural Land Classifications	Grade 5, non-agricultural land, and urban land Grades 3 & 4 Grades 1 & 2	Natural England: Guide to assessing development proposals on agricultural land4
	including greenfield land, soil and minerals resources.	Mineral source protection zone (sand and gravel, grit, and coal)	No Partial Yes	Professional judgement
		Historic Landfill Sites	No Partial Yes	Professional judgement
		Brownfield land	Yes Partial No	Professional judgement & SDDC brownfield map
		Contaminated land	No Partial Yes	
Soil, Water and Air	S012 Pollution To minimise water, air, light and noise pollution and ensure that	Distance to groundwater protection zones	Outside of groundwater protection zone Within groundwater protection zone	Professional judgement & MAGIC mapping
	future growth does not lead to the further deterioration of environmental conditions.	Distance to River Mease SAC nutrient neutrality zone	Outside of River Mease SAC nutrient neutrality zone Within River Mease SAC nutrient neutrality zone	Professional judgement

⁴ https://www.gov.uk/government/publications/agricultural-land-assess-proposals-for-development/guide-to-assessing-development-proposals-on-agricultural-land



Sustainability Topic	Sustainability Objective	Indicator	RAG Criteria	Justification
		Noise pollution	Site not affected by existing noise pollution Site affected by existing noise pollution	Professional judgement & Extrium – England Nosie Map Viewer
		Night blight map	8->32 Nanowatts 1-7 Nanowatts <0.25-0.99 Nanowattts	Professional judgement & CPRE Light Pollution Map
Climatic Factors	S013 Contributions to Climate Change To reduce the District's contribution towards the emission of climate change gases.	Distance to EV charging points	Within 200m of the site Within 600m of public one More than 600m from an EV charging points	Professional judgement & ZAP mapping
Climatic Factors	S014 Adaptation to Climate Change To manage the effects of	Flood risk	Zone 1 Zone 2 Zone 3a and 3b	Environment Agency Guidance ⁵
	climate change including flood risk, reduced water availability and overheating.	Proximity to watercourse	>1000m 10-1000m <10m	Cirra Environmental Good Practice on Site (Third Edition), 2010
Cultural Heritage	S015 Townscape and Historic Environment.	Ancient Monuments & Buffer	>25m <25m <10m	RTPI Practice Advice, 2018



⁵ Environment Agency, Flood Risk Assessment: Local Planning Authorities Guidance

Sustainability Topic	Sustainability Objective	Indicator	RAG Criteria	Justification
(including Architectural and Archaeological Heritage)	To conserve and enhance the townscape, historic environment, heritage assets (including known and unknown archaeological sites) and their settings.	Conservation Areas	>50m <50m Intersects or is adjacent	It is appropriate to 'flag' a site red where a site is within, intersects or is adjacent to a Conservation Area. It is also appropriate to flag sites that might more widely impact on the setting of a conservation area and a 50m threshold
				has been assumed. It is recognised that distance is not a definitive guide to the likelihood or significance of effects in a heritage asset.
		Listed Buildings	>50m <50m Intersects or is adjacent	RTPI Practice Advice, 2019
		Historic parks and gardens	>25m <25m <10m	RTPI Practice Advice, 2019
Landscape	S016 Landscape To conserve and enhance the District's landscape character.	Green Belt	Not within Green Belt Partly within Green Belt Within Green Belt	NPPF (2023)
		AMES sensitivity regions	None Secondary Primary	Derbyshire County Council Technical Report 2013 Areas of



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Sustainability Topic	Sustainability Objective	Indicator	RAG Criteria	Justification
				Multiple Environmental Sensitivity



