

South Tyneside Council

South Tyneside Local Plan: Sustainability Appraisal Non-Technical Summary

Final report
Prepared by LUC
January 2024





South Tyneside Council

South Tyneside Local Plan: Sustainability

Appraisal

Non-Technical Summary

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Introduction

- 1. This Sustainability Appraisal (SA) Report: Non-Technical Summary relates to the SA of the South Tyneside Local Plan, which is being prepared by South Tyneside Council. It relates to the Publication Draft Regulation 19 consultation document (January 2024). The Local Plan will be the statutory development plan for the Borough. It will set out the spatial policies, guidance, land use designations and site allocations against which all planning applications and development proposals will be assessed.
- 2. Plans and strategies such as the South Tyneside Local Plan are subject to a process called Sustainability Appraisal (SA), which assesses the likely effects of a plan on social, economic, and environmental issues. This Non-Technical Summary relates to the full SA Report which is being published for public consultation in January 2024.
- **3.** The current version of the Local Plan has been prepared following a number of consultations on earlier draft versions of the plan. These previous stages of plan making, and details of the SA work that has been carried out at each stage, are described in the full SA report.

Sustainability Appraisal

- 4. The Planning and Compulsory Purchase Act 2004 requires Local Plans to be subject to SA. SA is designed to ensure that the plan preparation process maximises the contribution that a plan makes to sustainable development and minimises any potential adverse impacts. The SA process involves appraising the likely social, environmental and economic effects of the policies and proposals in a plan from the outset of its development.
- **5.** SEA is also a statutory assessment process, required by the SEA Regulations¹. The SEA Regulations require the formal assessment of plans and programmes which are likely to have significant effects on the environment. The Government advises that a joint SA and SEA process can be carried out by producing an SA Report which incorporates the requirements of the SEA Regulations. This approach has been taken to the SA/SEA of the South Tyneside Local Plan and the process is referred to for ease as simply 'SA'.
- **6.** The SA is being undertaken in stages alongside the preparation of the Local Plan in order to provide sustainability guidance as the plan is developed. The approach that has been taken to the SA of the South Tyneside Local Plan to date is described below.

Stage A: Setting the context and objectives, establishing the baseline and deciding on scope

7. The SA process began in October 2013 with the production of a Scoping Report for the South Tyneside Local Plan. An updated version was later prepared in 2018. The Scoping Report determined what the SA should cover by reviewing a wide range of relevant policy documents and examining data to help identify what the key sustainability issues are in South Tyneside as well as likely future trends. This work helped to inform the development of a set of sustainability objectives (referred to as the 'SA framework') against which the effects of the plan would be assessed. Table 2 further ahead in this Non-Technical Summary presents the SA framework.

SA Stage B: Developing and refining options and assessing effects

- **8.** Developing options for a plan is an iterative process which usually involves a number of consultations with stakeholders and the public. The SA process can help to identify where there may be other 'reasonable alternatives' to the options being considered for the policies and site allocations to be included in a plan. The reasonable alternative options that have been considered for the South Tyneside Local Plan have included alternative policy approaches as well as potential sites for new housing and employment development, as described below.
- **9.** The South Tyneside Local Plan Interim Sustainability Appraisal: Options and Alternatives (2016) document presented an appraisal of three growth options for the Local Plan and individual appraisals for some site options. The SA was consulted upon and comments received were taken into account in the production of the Pre-Publication Draft Local Plan in 2019.
- 10. The 2019 SA Report for the Pre-Publication Draft Local Plan included more detailed appraisal of various groups of options including housing and employment growth options and housing and employment spatial options. Reasonable alternative development site options were also appraised at that stage. The options appraisal work has since been updated in places and is presented in the full SA Report which this Non-Technical Summary relates to. Chapter 4 in the full SA report includes detailed information about the identification and appraisal of policy options for the Local Plan to date.

Regulations 2018 (SI 2018/1232) and The Environmental Assessment of Plans and Programmes (Amendment) Regulations 2020 (SI 2020/1531)).

¹ The Environmental Assessment of Plans and Programmes Regulations 2004 (SI 2004/1633), as amended by The Environmental Assessments and Miscellaneous Planning (Amendment) (EU Exit)

Site Allocation Options

11. Reasonable alternative options for housing and employment development sites were originally appraised by South Tyneside Council officers and the findings were presented in the Interim SA Report for the Draft Local Plan (August 2019). LUC was commissioned by South Tyneside Council in April 2020 to review the SA work that the Council had carried out to date and to make recommendations for any further work that should be undertaken in order to better meet the requirements of the SEA Regulations. This process resulted in some changes to the set of reasonable alternative sites that were appraised and the methodology that was used, which are explained in full in Chapter 2 of the full SA report. The Council commissioned LUC to carry out further work on the appraisal of the site options, and this work was carried out and reported to the Council in an internal summary document in April 2021. That work was not published at the time but the SA findings were taken into account by the Council in preparing the current Draft Regulation 18 version of the Local Plan (June 2022). The site appraisal work that was reported to the Council in April 2021 was presented in the June 2022 SA report for the Draft Regulation 18 Local Plan. Some changes have since been made to the suite of site options, with some new sites being added and some being removed as they are no longer reasonable options (for example because they are no longer available). The updated site appraisal work is presented in Chapter 5 of the full SA report and is summarised further ahead in this Non-Technical Summary.

SA Stage C: Preparing the Sustainability Appraisal report

12. The full SA report and this Non-Technical Summary describe the SA work that has been carried out during earlier stages of Local Plan preparation and set out the SA findings for the Publication Draft Regulation 19 Local Plan. Likely significant effects, both positive and negative, have been presented, taking into account the likely secondary, cumulative, synergistic, short, medium and long-term and permanent and temporary effects.

SA Stage D: Consultation on the Local Plan and the SA Report

13. South Tyneside Council is inviting comments on the full SA Report and this Non-Technical Summary as well as the Publication Draft Regulation 19 Local Plan itself. These documents are being published on the Council's website for a period of representation between January and February 2024.

SA Stage E: Monitoring implementation of the Local Plan

14. Recommendations for monitoring the sustainability effects of implementing the South Tyneside Local Plan are

presented in Chapter 9 of the full SA Report and are described further ahead in this Non-Technical Summary.

Policy Context

- **15.** There are a large number of plans and programmes that could be relevant to the preparation of the South Tyneside Local Plan. In particular, the Local Plan must adhere to national planning policy as set out in the National Planning Policy Framework (NPPF).
- 16. The Local Plan should provide a spatial expression of other plans and programmes where relevant, to assist in their implementation. It must also conform to environmental protection legislation and the sustainability objectives established at an international, national and regional level. In line with the requirements of the SEA Regulations, relevant international, national, regional, sub-regional and local plans have been reviewed in detail in relation to their objectives, targets and indicators and their implications for the Local Plan and the Sustainability Appraisal. The full review can be seen in Chapter 3 and Appendices B and C of the full SA Report.
- **17.** The Local Plan must be consistent with the requirements of the NPPF, which states:

"Succinct and up-to-date plans should provide a positive vision for the future of each area; a framework for addressing housing needs and other economic, social and environmental priorities; and a platform for local people to shape their surroundings."

- **18.** The NPPF sets out information about the purposes of local plan-making, stating that plans should:
 - "Be prepared with the objective of contributing to the achievement of sustainable development;
 - Be prepared positively, in a way that is aspirational but deliverable;
 - Be shaped by early, proportionate and effective engagement between plan-makers and communities, local organisations, businesses, infrastructure providers and operators and statutory consultees;
 - Contain policies that are clearly written and unambiguous, so it is evident how a decision maker should react to development proposals;
 - Be accessible through the use of digital tools to assist public involvement and policy presentation; and
- Serve a clear purpose, avoiding unnecessary duplication of policies that apply to a particular area."
- **19.** The NPPF also requires Local Plans to be 'aspirational but deliverable'. This means that opportunities for appropriate

development should be identified in order to achieve net gains in terms of sustainable social, environmental and economic development; however significant adverse impacts in any of those areas should be avoided.

- **20.** The NPPF requires local planning authorities to set out the strategic priorities for the area in the Local Plan. This should include strategic policies to deliver:
- "Housing (including affordable housing), employment, retail, leisure and other commercial development;
- Infrastructure for transport, telecommunications, security, waste management, water supply, wastewater, flood risk and coastal change management, and the provision of minerals and energy (including heat);
- Community facilities (such as health, education and cultural infrastructure); and
- Conservation and enhancement of the natural, built and historic environment, including landscapes and green infrastructure, and planning measures to address climate change mitigation and adaptation."
- **21.** The NPPF also promotes well-designed places and development, and plans should "at the most appropriate level, set out a clear design vision and expectations".
- **22.** Non-strategic policies should be used by local planning authorities and communities to set out more detailed policies for specific areas, neighbourhoods or types of development, including qualitative aspects such as design of places, landscapes, and development.

Baseline Information and Key Sustainability Issues

- 23. In line with the requirements of the SEA Regulations, consideration has been given to the current state of the environment in South Tyneside. Detailed environmental, social and economic baseline information for the Borough is presented in Appendix C of the full SA Report and it has been updated throughout the SA process.
- 24. The baseline information contributed to the identification of a set of key sustainability issues for South Tyneside, which in turn helped to develop a locally appropriate SA framework (i.e. a set of SA objectives) that would be used for appraising the emerging Local Plan. Table 1 sets out the key sustainability issues for the Borough. In line with the requirements of the SEA Regulations, consideration has been given to the likely evolution of the environment in the Borough if the Local Plan were not to be implemented (see Appendix C of the full SA Report). In general, the adopted development plan for South Tyneside contains policies which set out requirements that will help to address the key sustainability

issues for the plan area. In the absence of the new Local Plan the requirements of these policies along with national planning policy would continue to help limit the most adverse effects in relation to these issues. However, without the new Local Plan, development is more likely to come forward at less sustainable locations in the Borough given changing circumstances and the emergence of more up to date evidence since the adoption of the current development plan. The new Local Plan presents an opportunity to include updated policies to better address the trends observed across these key sustainability issues. It also presents an opportunity to respond positively to issues of importance on the national stage such as climate change, biodiversity and health and wellbeing as well as ensuring that the housing and employment needs of local people are met.

Table 1: Key Sustainability Issues for South Tyneside

Key sustainability issues

Biodiversity, flora and fauna

The need to protect and enhance biodiversity across South Tyneside including European, national and locally designated sites within South Tyneside.

The need to ensure all SSSI's are 'recovering towards' or 'favourable condition'.

Human health

Relatively poor levels of health and lower than average life expectancy.

Significant health inequalities between communities.

High levels of obesity in children and adults.

High levels of teenage pregnancy and low breastfeeding rates.

Low levels of participation in physical activity.

Natural assets - water, air, soil and landscape

Poor biological water quality of the River Don.

Risks posed by coastal erosion.

High risk of flooding in some areas from the River Don and its tributaries.

Pockets of contaminated land requiring remediation.

Climatic factors, sustainability and energy

Key sustainability issues

Risks from increased extreme weather.

Relatively poor energy efficiency of domestic buildings.

Green Infrastructure and Green Belt

Shortage of allotments to meet demand.

Shortages of some sports pitches.

Rapidly declining reduction in agricultural land area.

Cultural heritage and cultural facilities

The need to conserve and where appropriate enhance all designated and non-designated heritage assets in South Tyneside.

Relatively high number of listed buildings at risk.

Transport

High levels of commuting by car.

High levels of congestion within the borough.

Increasing proportion of serious/fatal collisions.

Waste and minerals

Shortfall of organic recycling capacity in the borough.

Economic development, employment and education

Small stock of employment premises.

High levels of retail premises vacancies.

Below average job density and numbers of full time jobs.

Lower than average gross weekly wage.

High levels of unemployment.

Population, housing and social equity

Ageing population.

High levels of economic deprivation.

Particular pockets of deprivation around Jarrow.

Shortages of flats and bungalows as well as one and two bedroom properties.

Method and SA Framework

25. The key sustainability issues for South Tyneside fed into the identification of a set of SA objectives which are the main tool used at each stage of the SA for assessing the likely effects of the options and draft policies in the Local Plan. The SA framework for the South Tyneside Local Plan is presented in **Table 2** overleaf.

Use of the SA Framework

26. Within the assessment matrices showing the likely sustainability effects of the Local Plan policy and site options, symbols and colour-coding have been used against each SA objective to show whether an effect is likely to be positive or negative, minor or significant, or uncertain as follows:

Figure 1: Key to symbols and colour coding used in the SA of the South Tyneside Local Plan

Symbol	Description
++	Significant positive effect likely
+	Minor positive effect likely
+/- or	Mixed minor or significant effects likely
++/	
♦	No effect likely
-	Minor negative effect likely
	Significant negative effect likely

Table 1: SA Framework for the South Tyneside Local Plan

Susta	inability Objective	Sustainability Questions
1	Adapt to and mitigate the impacts of climate	Will it help to deliver energy efficient and low carbon developments?
	change in South Tyneside	Will it reduce energy consumption?
		Will it increase renewable energy production?
		Will it help to reduce greenhouse gas emissions?
		Will it mitigate flood risk, the potential for surface water flooding or sea level rise?
2	Conserve and enhance biodiversity	Will it protect/provide net gains to biodiversity and habitats?
		Will it protect or enhance European, national and locally designated sites?
		Will it improve the condition of SSSI's or other habitats?
		Will it increase the amount of LNR's or other areas of accessible green space?
		Will it protect or enhance local geodiversity sites?
3	Safeguarding our environmental assets and	Will it contribute to protecting and managing water resources and quality?
	mineral resources	Will it positively contribute to air quality?
		Will it protect areas of high landscape value?
		Will it positively contribute to the remediation of contaminated land or sites?
		Will it help to reduce the amount of waste produced and increase the rate of re-use, recycling and composting?
		Does it manage or protect mineral resources?
4	Protect our soils and promote efficient land	Will it protect high quality soils?
	use	Will it promote development on Brownfield land?
5	Enhancing our Green Infrastructure	Will it ensure open space and outdoor sports provision is of high quality and meets the current and future needs of the borough?
		Will it increase allotment provision and reduce waiting lists?
		Does it safeguard or improve the quality of existing green infrastructure provision?
6	Protect, enhance and promote South	Will it conserve and enhance designated and non-designated heritage assets?
	Tyneside's heritage and cultural assets	Will it protect historic townscapes, settlement character and settings?
		Will it increase social benefit (education, citizenship, participation, well-being) derived from the historic and cultural environment?
		Will it promote cultural tourism?
7	Promote sustainable transport and	Does it support highway and public transport infrastructure improvements?
	accessibility	Will it reduce congestion and encourage the use of sustainable transport methods?
8	Ensure the vitality of our town centres and	Will it support the regeneration of town centres and villages?
	villages	Will it promote competitive town and district centres and support vitality and viability?
		Will to provide new office accommodation in town and district centres?
9	Encourage and support economic growth	Will it increase office provision and provide employment sites of >2ha in strong market locations?
	within South Tyneside	Will it support existing employment sectors and take advantage of low carbon and new technology markets?
		Will it support new business start-ups and increase the number of self-employed residents?
10	Increase opportunities for employment &	Will it support training and education of a local workforce?
	education & improve living standards	Will it seek help to reduce levels of unemployment throughout the borough?

Susta	ainability Objective	Sustainability Questions
		Will it help to reduce levels of all deprivation across the borough?
11	Promote equality of opportunity and access	Will it promote equality of opportunity and access for all?
	and promote good relations between diverse	Will it promote good relations between diverse communities?
	communities	Will it impact upon people who share a protected characteristic identified in the Equality Act 2010?
		(Age, disability, gender reassignment, marriage & civil partnership, pregnancy & maternity, race, religion, sex, sexual orientation)
12	Provide better housing, neighbourhoods and	Will it provide a range of good quality and attractive housing, of different types and tenure, including affordable housing to meet the
	good design	needs of residents?
		Will it help to reduce levels of crime and anti-social behaviour?
		Will it provide high quality, safe environments and accessible community services which help meet the needs of a growing
		population?
		Will it help enhance the quality of life for our elderly population?
13	Promote healthier people and communities	Will it help to increase life expectancy and reduce health inequalities between communities?
		Will it help residents to choose healthy lifestyle choices?
		Will it help to reduce levels of obesity in children and adults?
		Will it provide high quality and healthy physical environments to encourage physical activity?

Likely Effects of the Local Plan Options

27. The following sections set out the findings of the SA for the policy options that were considered during the development of the South Tyneside Local Plan. Where detailed appraisal matrices were prepared, these are presented in Appendix D of the full SA report. The SA findings for the options are described in more detail in Chapter 4 of the full SA report, along with information about how each group of options was identified.

Housing and Employment Growth Options

Housing Growth

28. The South Tyneside Local Plan Interim Sustainability Appraisal: Options and Alternatives (2016) document included an appraisal of three alternative growth options for the Local Plan - low, medium and high growth. National planning policy in 2019 then introduced a new standardised methodology for calculating housing numbers. Using this approach, the Council determined that the figure for South Tyneside would be 321 dwellings per annum and an overall housing requirement of 5,778 new homes. Work for the Publication Draft Local Plan (Regulation 19) established an updated plan period of between 1st April 2023 to 31st March 2040. This work also determined an updated minimum annual housing need figure of 309 dwellings per annum for the Borough. The change in annual housing need is accounted for by an update to the Standard Method. This produces an overall minimum housing requirement of 5,253 new homes over the updated plan period and this is the figure included in the Publication Draft Local Plan.

29. South Tyneside Council considers that there are no exceptional circumstances which are applicable to South Tyneside which could justify the selection of an alternative growth option.

Employment growth

- **30.** Three options for the amount of employment growth were considered by the Council as part of the South Tyneside Local Plan Interim Sustainability Appraisal: Options and Alternatives (2016). As a result of updated evidence, the Council later produced revised employment growth options which were considered in the 2019 SA Report.
- **31.** The evidence differentiated between general employment land and specialist (port and marine access) employment land. Three growth scenarios were developed:
 - Baseline Labour Demand
 - Policy-On Labour Demand
 - Past Completions for both General Employment Land and Port and Marine Employment land
- **32.** These options were subject to SA in the 2019 SA Report and the findings are reproduced below. The detailed appraisal matrices for these options can be found in Appendix D of the full SA report.
- 33. New evidence commissioned by the Council at the Regulation 18 stage of plan-making produced updated land requirements for general and port-related employment uses under each scenario. However, while the specific figures under each scenario differed slightly to those appraised in the 2019 SA Report, they were still broadly similar scales of growth and the same in-principle variations exist in the scale of development that would occur under each option. Therefore, the SA findings summarised below were still considered to be relevant to the updated options.

Table 3: Summary of SA Findings for the Employment Land Growth Options considered in the 2019 SA Report

Option	Land requirement (ha)	SO1: Climate Change	SO2: Biodiversity	SO3: Environmental Assets	SO4: Green Belt ²	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
				Senera	I Emplo	yment	Land							

² It should be noted that the appraisal against SA objective 4 reflects the SA objective as it was in 2019; i.e. before the changes made to the SA framework by LUC in 2020 as described in Chapter 2.

Option	Land requirement (ha)	SO1: Climate Change	SO2: Biodiversity	SO3: Environmental Assets	SO4: Green Belt ²	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
1.Baseline Labour Demand	16.38	+/-	+/-	+/-	+	•	+/-	+/-	+	+/-	+/-	•	+	+
2.Policy-on Labour Demand	30.76	+/-	-	-	-	-	+/-	+/-	+/-	++	+	•	+	+
3.Past Completions	4.80	+/-	+/-	+/-	+	♦	+/-	+/-	+/-	-	-	•	+/-	+/-
				Port	and Ma	arine L	and							
1.Baseline Labour Demand	3.47	+/-	+/-	+/-	•	•	+/-	+/-	+/-	-	-	*	+/-	+/-
2.Policy-on Labour Demand	5.01	+/-	+/-	+/-	•	•	+/-	+/-	+/-	-	-	*	+/-	+/-
3.Past Completions	22.9	+/-	-	+/-	♦	♦	+/-	+/-	+	++	+	•	+	+

Preferred Options

34. In the Draft Regulation 18 Local Plan (June 2022) the Council's preferred scenario for employment land requirements over the Plan period was the Baseline Labour Demand Scenario. In choosing this scenario the Council had been cognisant of the constraints imposed by the Green Belt and the very high value placed on this resource by local communities. In the Regulation 19 Draft Publication Plan, the Council's preferred scenario for employment land requirements over the Plan period is the Policy-on Labour Demand Scenario. As explained in the 2023 Employment Land Technical Paper, the level of employment growth underpinning this scenario, which seeks to capture the impacts of IAMP on the general employment land market, is high in the context of past trends. The 2023 ELR advises that the IAMP proposals are expected to create significant employment opportunities in the wider supply chain. However, the ELR does caution that the ability to fully take advantage of these opportunities will depend on the 'ability to offer good quality employment sites, with good access to the strategic road network and in close proximity to the IAMP'.

Spatial Options: Housing

- **35.** The SA has appraised four spatial options for the distribution of housing growth:
- Option 1: Urban Area Only.

- Option 3: Sustainable Urban Area Growth and Largescale Green Belt (Single land) release.
- Option 4: Sustainable Urban Area growth and increased number of Green Belt releases of varying sizes.
- Option 5: Sustainable Urban Area Growth + large scale Green Belt (Single land) release + additional Green Belt site releases of varying sizes.
- **36.** The Council has not undertaken an appraisal of Option 2: Neighbouring authorities taking our need, as there is no support for this option from neighbouring local authorities. It is therefore not considered to be a reasonable option.

Strategic Spatial Options: Green Belt Areas of Search

37. The Interim SA Report (2019) set out an assessment to identify the most suitable area of the Green Belt which could reasonably support a large-scale development. To identify reasonable options, the Council undertook a search of Green Belt areas and reviewed the constraints present in each area. The assessment of the Green Belt areas concluded that Area of Search 3 was the preferred area to support a large-scale Green Belt release. The assessment and summary can be found in Appendix D in the full SA report.

Appraisal of spatial options - summary

38. Table 4 summarises the SA findings for these options and the detailed SA matrix can be found in Appendix D in the full SA report.

Table 4: SA findings for the strategic spatial options

SA objectives		Option 1: Urban Area Only	Option 3: Sustainable Urban Area Growth and Large-scale Green Belt release	Option 4: Sustainable Urban Area growth & increased number of Green Belt releases of varying sizes.	Option 5: Sustainable Urban Area Growth + large scale Green Belt release + additional Green Belt site releases of varying sizes
Objective 1. Adapt change in South Ty	to & mitigate the impacts of climate neside	+/-	-		-
Objective 2. Conse	rve & enhance biodiversity	-	-	-	
Objective 3. Safeguarding our	Contaminated Land	++	+	+	+
environmental assets and natural	Landscape	+	+	1	-
resources	Source Protection Zone	+/-	+	•	+/-
	Mineral Resources	1		+/-	
	Air Quality		+/-	+/-	+/-
Objective 4. Protect	our soils & promote efficient land use	+/-	-		
Objective 5. Enhan	cing our green infrastructure		+/-	-	-
Objective 6. Protective 6. heritage and culturations	t, enhance & promote South Tyneside's I assets	+/-	+/-	-	-
Objective 7. Promot accessibility	e sustainable transport and	+/-	-	1	
Objective 8. Ensure villages	the vitality of our town centres &	+/-	+/-	+	+
Objective 9. Encour South Tyneside	age & support economic growth within	-	+/-	+/-	+/-
Objective 10. Increa education and impro	se opportunities for employment & ove living standards	-	+/-	-	+/-
	ote equality of opportunity and access & ons between diverse communities	+/-	++	+/-	+
Objective 12. Provid good design	de better housing, neighbourhoods &	-	-	+/-	+/-
Objective 13. Promo	ote healthier people and communities		+/-	-	+/-

Preferred Option

39. Within the Draft Regulation 18 Local Plan (2022) the Council chose Spatial Option 5 to deliver housing growth. This

option was selected because it provides opportunities to deliver housing across the borough within the Plan period. The spatial distribution of development could support existing centres and services while providing opportunities for new

infrastructure. The Publication Draft Local Plan (2024) fundamentally continues with the spatial option considered and assessed as part of the Regulation 18 draft Local Plan 2022. The Council acknowledges the potential negative effects identified within the SA of this spatial option and this information has informed the preparation of the Local Plan and its policies.

Spatial Options: Employment sites

- **40.** This section sets out the spatial options that have been considered for distributing employment growth within South Tyneside.
- **41.** The most recent evidence shows that there is a need to identify additional employment land in the Borough and the Council has considered strategic employment land options to address this deficit.
- **42.** The following strategic spatial options were considered by the Council in the 2019 SA Report with regard to providing employment land in the draft Local Plan.

Table 5: General Employment Strategic Spatial Options - Reasons for Inclusion

Spatial Option	Reason for Inclusion
Option 1: Employment land in Urban areas only – i.e. no Green Belt Option	To demonstrate the implications of allocating an additional 17.5ha of employment land within the Main Urban Area to avoid development within the Green Belt.
Option 2: Neighbouring authorities taking our need	In-line with the NPPF, this option should be considered by the Local Authority, prior to considering the Green Belt for development.
Option 3: Strategic Employment Green Belt release	To consider the impacts of accommodating a strategic employment site within the Green Belt to address the preferred option deficit.

43. Table 6 provides a summary of the SA findings for these options. The detailed assessments can be found in Appendix D in the full SA report.

Table 6: SA Findings for the Strategic Spatial Options: General Employment Land

						SA	Objecti	ves							
Options	1	2	3	4	5	6	7	8	9	10	11	12	13		
Option 1: Employment land in Urban areas only – i.e. no Green Belt Option	+/-	+/-	+/-	+/-	+/-	+/-	+/-		-	+/-	•	-	+/-		
Option 2: Neighbouring Authorities				Not	a reaso	onable o	option –	no SA	underta	ken					
Option 3: Strategic Employment Green Belt release	+/-	+/-	-	-	+/-	+/-	+/-	+/-	++	+	•	+	+		

Preferred Option- General Employment Land

- **44.** The assessment of the reasonable spatial options showed that each scenario could have an impact on sustainability which would require some form of mitigation through the Local Plan. However, on balance the Council considers that the most appropriate option to be taken forward through the Local Plan would be Option 3: Green Belt release.
- **45.** Option 3 is considered to have minor or significant positive effects against objectives 9, 10, 12 and 13 as the option could support economic development, job opportunities and have positive effects on housing and health. In contrast

Option 1 was considered to have negative or mixed effects against the economic and social SA objectives due to the limited availability of employment land in the urban areas, which could limit the Plan's ability to fully achieve the aims of the SA objectives.

Green Belt Employment Site Selection Process

46. As explained in the previous section, the Council's preferred option for employment land provision is through the release of Green Belt Land. Chapter 4 in the full SA report summarises in detail the process that the Council has gone

through to consider site options for employment land allocation in the Green Belt.

47. The Council selected the Wardley Colliery site as an employment allocation in the Draft Local Plan (2022) and this remains an allocation in the current Publication Draft version. The Council considers that exceptional circumstances have been demonstrated to justify an alteration to the Green Belt boundary in this location. The site is on previously developed land which accords with the objectives of national policy, and the site is well-screened and industrial in terms of its existing character. The Green Belt Review concluded that there would be moderate harm which could be mitigated.

Housing and Employment Site Options

- **48.** This section summarises the SA findings for all of the sites that were identified by South Tyneside Council as reasonable alternative options for allocation in the Local Plan.
- **49. Tables 7-13** summarise the likely effects expected in relation to all site options assessed in the SA, by area.
- **50.** The detailed appraisal matrices for each site option can be found in Annex 1 to the full SA report, with the findings described in Chapter 5.

Table 7: SA findings for the Boldon and Cleadon site options

			, and the term of		'												
	Sustaina	bility Objec	ctives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SBC002	-	-	0	+/-		+	+/-	-	-	-	+	+	0	0		+	+/-
SBC003			+	0		+	+/-		-	0	+	++	0	0		++	+/-
SBC004			0	0		+	+/-		-	0	+	++	0	0		++	++
SBC007	-	+/-	0	+/-		+	+/-	-	-	-	+	++	0	0		++	-
SBC008			0	+/-		+	+/-		-	+/-	+	++	0	0		++	-
SBC009	-		0	0		+	+/-	-	-	0	+	++	0	0		+	+/-
SBC016	-	+/-	0	-		+	+/-	-	0	-	+	++	0	0		+	+/-
SBC017	-	+/-	0	-		+	+/-	-	0	0	+	++	0	0		+	+/-
SBC018	-	+/-	0	+/-		+	+/-	-	0	-	+	+	0	0		+	+/-
SBC021	-		0	+/-	0	+	+/-		-	0	+	++	0	0		++	+
SBC023	-	+/-	0	+/-	0	+	+/-	-	-	0	+	++	0	0		++	++
SBC024	-	+/-	0	0	0	+	+/-	-		-	+	++	0	0		+	++
SBC025	-	+/-	0	0	0	+	+/-	-		0	+	++	0	0		+	+
SBC026	-	+/-	0	0	0	+	+/-	++	0	0	+	+	0	0		0	+/-
SBC027	-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+/-
SBC028	-		0	0		+	+/-	++	0	0	+	+	0	0		+	+/-
SBC030	-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SBC034	-	+/-	0	0	0	+	+/-	++		0	+	++	0	0		++	+/-
SBC035	-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-

	Sustaina	bility Objec	tives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SBC036	-		0	0	0	+	+/-	-		0	+	++	0	0		++	+/-
SBC038	-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SBC040	-		0	+/-	0	+	+/-			-	+	++	0	0		++	++
SBC041	-	+/-	0	0	0	+	+/-		0	0	+	++	0	0		+	++
SBC042	-	+/-	0	0	0	+	+/-	-	-	-	+	++	0	0		+	++
SBC043	-		0	0		+	+/-	-	0	0	+	+	0	0		+	+/-
SBC049	-		0	+/-		+	+/-		-	+/-	+	+	0	0		++	-
SBC050	-	-	0	+/-		+	+/-		-	0	+	+	0	0		++	-
SBC051	-	-	0	0		+	+/-		+/-	0	+	+	0	0		++	+/-
SBC052	-		0	0		+	+/-			-	+	+	0	0		++	+/-
SBC053	-	-	0	0	0	+	+/-		-	0	+	+	0	0		++	-
SBC054	-	+/-	0	0	0	+	+/-		-	0	+	++	0	0		++	-
SBC055	-	+/-	0	0		+	+/-		-	0	+	+	0	0		++	-
SBC056	-	+/-	0	+/-	0	+	+/-	++	-	0	+	+	0	0		+	+/-
SBC057	-	+/-	0	0	0	+	+/-	++	0	0	+	+	0	0		+	+/-
SBC058	-	+/-	0	0	0	+	+/-		-	0	+	+	0	0		++	-
SBC059	-	+/-	0	0	0	+	+/-	-	-	-	+	++	0	0		++	+/-
SBC060	-	+/-	0	0	0	+	+/-	++	-	0	+	+	0	0		+	+/-
SBC061	-	+/-	0	+/-	0	+	+/-	++	0	0	+	+	0	0		+	+/-
SBC062	-		0		0	+	+/-		-	-	+	++	0	0		++	-

	Sustaina	bility Objec	ctives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SBC063	-	-	0	-	0	+	+/-		-	-	+	++	0	0		++	-
SBC064	-		0	+/-	0	+	+/-		-	-	+	++	0	0		++	-
SBC065	-	-	0	0	0	+	+/-		-	-	+	+	0	0		++	-
SBC066	-		0	0	0	+	+/-		-	-	+	++	0	0		++	-
SBC067	-		0	0	0	+	+/-		-	-	+	+	0	0		++	-
SBC069	-	+/-	0	-	0	+	+/-			0	+	+	0	0		+	+/-
SBC070	-		0		0	+	+/-		-	-	+	+	0	0		++	-
SBC071	-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SBC072	-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SBC074	+/-	+/-	0	0		+	+/-	-	0	0	+	+	0	0		+	+/-
SBC077			0	0		+	+/-	-	-	+/-	+	++	0	0		++	-
SBC080	-	+/-	0	0		+	+/-		-	0	+	+	0	0		++	+/-
SBC081	-	+/-	0	0		+	+/-		-	0	+	++	0	0		++	+/-
SBC083	-	+/-	0	0		+	+/-		-	-	-	+	0	0		+	-
SBC084	-	+/-	0	0		+	+/-	++		-	+	+	0	0		++	+
SBC085		+/-	0	0		+	+/-		-	0	+	++	0	0		+	-
SBC087		+/-	0	0		+	+/-		-	0	+	++	0	0		++	+/-
SBC091			0	0		+	+/-		-	0	+	++	0	0		++	-
SBC094	-	+/-	0	-		+	+/-	-	+/-	0	+	+	0	0		+	+/-
SBC095	-		+	0		+	+/-			-	+	+	0	0		++	+/-

	Sustaina	bility Objec	ctives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SBC096	-	-	+	0		+	+/-		+/-	0	+	+	0	0		+	+/-
SBC097	-	-	+	0		+	+/-		-	0	+	++	0	0		++	-
SBC098	-	+/-	0	0	0	+	+/-		-	0	+	+	0	0		++	-
SBC099	-		0		0	+	+/-		-	-	+	+	0	0		++	-
SBC100	-	+/-	0	0	0	+	+/-		-	-	+	+	0	0		++	+/-
SBC101	-		0		0	+	+/-		-	-	+	+	0	0		++	+/-
SBC102	-		+		0	+	+/-		-	-	+/-	+	0	0		++	+/-
SBC103	-	-	0	-	0	+	+/-	-	+/-	-	+	++	0	0		+	+/-
SBC104	-	-	0	-	0	+	+/-	++	+/-	-	+	++	0	0		+	+/-
SBC105	-	-	0	-	0	+	+/-	-		-	+	++	0	0		+	+/-
SBC106	-	-	0	-	0	+	+/-	-	-	-	+	++	0	0		+	+/-
SBC107	-	-	0		0	+	+/-		-	-	+	++	0	0		+	+/-
SBC109	-		+			+	+/-		-	-	+	+	0	0		++	+/-
SBC110	-	-	0			+	+/-		-	0	+	++	0	0		+	-
SBC111	-	+/-	0			+	+/-		-	-	+	++	0	0		++	+/-
SBC112	-	+/-	0	-		+	+/-	++	0	-	+	++	0	0		+	+/-
SBC113	-	+/-	0	+/-		+	+/-	++	-	0	+	++	0	0		+	+/-
SBC115	-	-	0			+	+/-		-	0	+	+	0	0		++	-
SBC117	-		0			+	+/-		-	0	+	++	0	0		++	-
SBC118	-		0		0	+	+/-		0	-	+	+	0	0		+	-

	Sustaina	bility Objec	tives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SBC119	-	-	0			+	+/-		-	0	+	++	0	0		+	-
SBC120	-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		++	+
SBC121	-	+/-	0			+	+/-	-	-	-	+	++	0	0		+	+/-
SBC122	-	-	0	+/-	0	+	+/-		-	-	+	++	0	0		+	-
SBC123	-	-	0			+	+/-		-	-	+	++	0	0		++	+/-
SBC125	-		0	+/-	0	+	+/-	-	-	0	+	++	0	0		+	+
SBC126	-		0	-	0	+	+/-	-	-	-	+	+	0	0		+	+/-
SBC127			0	+/-	0	+	+/-		-	0	+	+	0	0		++	+/-
SBC129	-	-	0	0		+	+/-	++	-	0	+	++	0	0		+	+/-
SBC131	-		0		0	+	+/-		-	-	+	+	0	0		+	-
SBC133			0	0		+	+/-	++		0	+	++	0	0		0	+/-
SBC134	-	-	0	0		+	+/-		-	0	+	+	0	0		++	-
BC9	-	+/-	0	0	0	+	+/-		0	0	+	++	++	+		0	+/-
E23	-	-	0	0	0	+	+/-		-	0	+	+/-	++	+		0	-
E24			0	0	0	+	+/-		-	+/-	+	+/-	++	++		0	-
E25			+	0	0	+	+/-		-	0	-	+/-	++	++		0	-

Table 8:SA findings for the Fellgate and Hedworth site options

								Sustai	nability Obj	ectives							
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SFG011	+/-	+/-	0	0	0	+	+/-	-	+/-	0	+	++	0	0		+	++
SFG012	-	+/-	0	0	0	+	+/-	++	+/-	0	+	++	0	0		+	+/-
SFG015			0	0	0		+/-	-	+/-	-	+	++	0	0		+	-
SFG016	+/-	+/-	0	0	0	+	+/-		+/-	0	+	++	0	0		+	+
SFG017	-	+/-	0	0	0		+/-	-	0	0	+	++	0	0		+	+/-
SFG018	-	+/-	0	0	0		+/-	-	-	0	+	++	0	0		++	+/-
SFG019	-	+/-	0	0	0		+/-	++	0	0	+	++	0	0		+	+/-
SFG020		+/-	0	0	0		+/-		0	0	+	++	0	0		+	+/-
SFG021	-	+/-	0	0	0	+	+/-	-	0	0	+	+	0	0		+	+/-
SFG022	-	+/-	0	0	0	+	+/-	-	0	0	+	+	0	0		+	+/-
SFG025	-	+/-	0	0	0	+	+/-	-	-	0	+	+	0	0		+	+/-
SFG028	-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+/-
SFG030	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SFG032	-	-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+/-
SFG033	-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SFG034	-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SFG035	-	+/-	0	0	0	+	+/-	++	0	0	+	+	0	0		+	+/-
SFG038	-	+/-	0	0	0		+/-	++	+/-	0	+	+	0	0		++	+/-
SFG040		+/-	0	0	0		+/-	++	0	0	+	+/-	0	0		0	-
SFG041			0	0	0		+/-	-	-	0	+	++	0	0		++	+/-
SFG043	+/-	-	0	0	0	+	+/-	-	+/-	0	+	++	0	0		+	++
SFG044	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SFG045	+/-	+/-	0	0	0	+	+/-	-	+/-	0	+	++	0	0		+	++
SFG046	+/-	+/-	0	0	0	+	+/-	-	+/-	0	+	++	0	0		+	+
SFG047	-	-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	++
SFG048	+/-	+/-	0	0	0	+	+/-	-	-	-	+	++	0	0		+	+/-
SFG053	+/-	+/-	0	0	0	+	+/-	-	-	0	+	+	0	0		+	+/-
SFG055	+/-	-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	++

								Cuetei	المام مانانا مام	tiv							
								Sustai	nability Obj	ectives							
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SFG056	+/-	-	0	0	0	+	+/-	-		0	+	+/-	0	0		+	++
SFG057	-		0	0	0		+/-		+/-	0	+	+/-	0	0		++	-
SFG059	-	-	0	0	0		+/-		-	-	+	+/-	0	0		+	-
SFG064	-		+	0	0	+	+/-		-	0	-	+/-	0	0		++	-
SFG066	-		0	0	0		+/-	++	-	0	+	+/-	++	++		0	+/-
SFG067	-	-	0	0	0		+/-	++	-	0	+	+/-	++	+		0	-
SFG068	+/-		0	0	0	+	+/-	-	-	0	+	++	++	+		0	-
SFG071			+	0	0	+	+/-	++	-	0	+	+/-	++	+		0	-
SFG072	-		0	0	0		+/-		-	-	+	++	0	0		++	+/-
SFG073	-		0	0	0		+/-			-	+	++	0	0		++	+
SFG074	-		0	0	0		+/-			0	+	++	0	0		++	+
SFG075	-		0	0	0		+/-			-	+	++	0	0		++	-
SFG076	-		0	0	0		+/-			•	+	+	0	0		++	+
SFG077	-		0	0	0	-	+/-		-	1	+	++	0	0		++	-
SFG078	-		0	0	0		+/-			-	+	++	0	0		++	+
SFG079	-		0	0	0	-	+/-		-	-	+	++	0	0		++	+/-
SFG080	-		0	0	0	-	+/-		-	-	+	++	0	0		++	+/-
SFG081	-	-	0	0	0	+	+/-		-	0	+	+	0	0		++	+/-
SFG082	-	+/-	0	0	0	+	+/-		-	0	+	+	0	0		0	+/-
SFG083	-		0	0	0	+	+/-		-	0	+	+	0	0		++	+/-
SFG084	-	-	0	0	0	-	+/-		-	0	+	+	++	++		0	-
P2	-	+/-	0	0	0	-	+/-	++	-	0	+	+	++	+		0	-
P4a	-		0	0	0	-	+/-	++	0	0	-	+/-	++	+		0	-
P4b	-		0	0	0	+	+/-	++	0	0	-	+/-	++	+		0	-
P4c	-		0	0	0	-	+/-	++	-	0	+	+/-	++	+		0	-
P5	-	-	0	0	0	+	+/-		-	0	+	+	++	++		0	+

Table 9: SA findings for the Hebburn site options

	Sustainal	bility Objec	ctives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SHB001		+/-	0	0	0	+	+/-	++	+/-	-	+	+/-	++	++		0	+/-
SHB002			+	0	0	+	+/-	-		-	+	+	0	0		++	+/-
SHB003	-	-	+	0	0	+	+/-	++	0	0	+	++	0	0		++	+
SHB004	+/-	+/-	0	0	0	+	+/-	-	1	0	+	++	0	0		++	+
SHB006	+/-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+
SHB007	+/-	+/-	0	0	0	+	+/-	++	0	+/-	+	++	0	0		+	+
SHB009	+/-	0	0	0	0	+	+/-	++	0	0	+	++	0	0		0	+
SHB011	+/-	+/-	0	0	0	+	+/-	-		0	+	++	0	0		+	+/-
SHB013	-	+/-	0	0	0	+	+/-	-	+/-	0	+	++	0	0		+	+/-
SHB014	-	0	0	0	0	+	+/-	-	1	-	+	+	0	0		+	+/-
SHB015	-	+/-	0	0	0	+	+/-	-		0	+	++	0	0		++	+/-
SHB016	-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	++
SHB019	+/-	+/-	+	0	0	+	+/-	++			+	++	0	0		++	++
SHB020	+/-	0	0	0	0	+	+/-	++	+/-	-	+	++	0	0		+	++
SHB021	-	+/-	0	0	0	+	+/-	-		-	+	++	0	0		++	+/-
SHB022	-	+/-	+	0	0	+	+/-	-		-	+	++	0	0		++	+/-
SHB023	-	+/-	0	0	0	+	+/-	++	0	-	+	++	0	0		+	+/-
SHB024	+/-	+/-	0	0	0		+/-	-	-	0	+	++	0	0		+	+/-
SHB025	-		0	0	0		+/-	-		0	+	++	0	0		++	+/-
SHB026	+/-	+/-	0	0	0		+/-	-	-	-	+	++	0	0		++	+/-

	Sustaina	bility Objed	ctives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SHB027	-		0	0	0		+/-		-	0	+	+	0	0		++	-
SHB030	-		0	0	0		+/-	-	-	0	+	+	0	0		+	-
SHB032	-	+/-	0	0	0	+	+/-	-	1	0	+	++	0	0		+	+/-
SHB034	-	-	0	0	0	+	+/-	-		0	+	+/-	0	0		++	+/-
SHB035	-	+/-	0	0	0	+	+/-	++	-	0	+	++	0	0		++	+/-
SHB036	-	+/-	0	0	0	+	+/-	-		+/-	+	++	0	0		++	+/-
SHB037	+/-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	-
SHB038	-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+
SHB039	-	+/-	0	0	0		+/-	++	0	0	+	+	0	0		+	+/-
SHB041	+/-	+/-	0	0	0	+	+/-	-		-	+	++	0	0		+	+/-
SHB042		+/-	0	0	0	+	+/-	++	-	0	-	+	0	0		+	+/-
SHB043	+/-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+
SHB044	+/-	+/-	+	0	0	+	+/-	-		0	+	++	0	0		++	+/-
SHB045	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SHB047	+/-	0	0	0	0	+	+/-	++	-	0	+	++	0	0		++	+/-
SHB048	+/-	0	0	0	0	+	+/-	++	-	0	+	++	0	0		+	+/-
SHB049	+/-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	++
SHB050	+/-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	++
SHB051	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SHB052	+/-	+/-	0	0	0	+	+/-	-	+/-	0	+	+	0	0		+	++
SHB056		+/-	0	0	0	+	+/-	++	-	-	+	+	0	0		0	+/-
SHB062	-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+

	Sustaina	bility Objed	ctives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SHB063	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+
SHB064	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+
SHB067	+/-	0	0	0	0	+	+/-	++	0	-	+	++	0	0		+	+
SHB068	+/-	+/-	0	0	0	+	+/-	-	0	-	+	++	0	0		+	+
SHB069	+/-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+/-
SHB070	+/-	+/-	0	0	0	+	+/-	-	0	-	+	++	0	0		+	+/-
SHB071	+/-	+/-	0	0	0	+	+/-	-	0	-	+	++	0	0		+	+
SHB073	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SHB075	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+
SHB076	+/-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	++
SHB077	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		++	+/-
SHB081	+/-	+/-	0	0	0	+	+/-	-	-	0	+	+	0	0		+	++
SHB082	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SHB083	+/-	+/-	0	0	0	+	+/-	-	-	-	+	+	0	0		+	+/-
SHB084	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	++
SHB085	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	++
SHB086	-	+/-	0	0	0	+	+/-	-	0	+/-	+	++	0	0		+	+/-
SHB087	-	-	0	0	0		+/-	-	0	0	+	++	0	0		+	+/-
SHB088	-	-	0	0	0		+/-	++	0	0	+	+	0	0		+	+/-
SHB089	-	+/-	0	0	0		+/-	++	0	0	+	++	0	0		+	+/-
SHB090	+/-	+/-	0	0	0		+/-	-	0	0	+	++	0	0		+	+/-
SHB091	-	+/-	0	0	0		+/-	-	-	0	+	++	0	0		+	+/-

	Sustaina	bility Objec	ctives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SHB092	-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+
SHB093	-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SHB094	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SHB095	+/-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+/-
SHB096	-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SHB102	+/-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SHB108	-	+/-	0	0	0	+	+/-	-		-	+	++	0	0		++	+/-
SHB111	+/-	0	0	0	0		+/-	++	-	0	+	++	0	0		++	++
SHB112	-	+/-	0	0	0		+/-	++	+/-	0	+	++	0	0		+	+/-
SHB114	-	+/-	0	0	0		+/-	++	-	0	+	++	0	0		+	+/-
SHB120	+/-	+/-	0	0	0	+	+/-	++	-	0	+	+	0	0		+	+/-
SHB121	-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
ED3.5		+/-	+	0	0	+	+/-	++	+/-	0	-	++	++	+		0	+/-
E21	-	+/-	+	0	0	+	+/-	++	0	0	+	+	++	+		0	-

Table 10: SA findings for the Inner South Shields site options

								Sustair	nability Ob	jectives							
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SIS001	+/-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SIS002	-	-	0	0	0	+	+/-	++	0	-	+	++	0	0		+	+
SIS004	-	-	0	0	0	+	+/-	++	0	-	+	++	0	0		+	+/-
SIS005	+/-	-	0	0	0	+	+/-	++	0	-	+	++	0	0		0	++
SIS006	-	-	0	0	0	+	+/-	++	0	0	+	++	++	+		+	+
SIS007	-	-	0	0	0	+	+/-	++	-	-	+	++	0	0		++	+
SIS008	+/-	-	0	0	0	+	+/-	++	0	-	+	++	0	0		+	++
SIS009	+/-	-	0	0	0	+	+/-	++	-	-	+	++	0	0		+	+
SIS010	-	-	0	0	0	+	+/-	++	0	-	+	++	0	0		0	++
SIS011	-	-	0	0	0	+	+/-	++	0	-	+	++	0	0		++	+/-
SIS012	+/-	-	0	0	0	+	+/-	++	0	0	+	++	++	+		+	++
SIS013	+/-	-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+
SIS014	-		0	0	0	+	+/-	++	0	0	+	+	0	0		+	+/-
SIS015	+/-	-	0	0	0	+	+/-	++	0	-	+	++	0	0		0	+/-
SIS017	-	-	0	0	0	+	+/-	++	0	-	+	++	0	0		+	++
SIS018	-	-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	++
SIS019	-	-	0	0	0	+	+/-	-	-		+	++	0	0		+	+/-
SIS020		-	0	0	0	+	+/-	++	0	-	+	+	0	0		++	+/-
SIS021	-	-	0	0	0	+	+/-	-	-	-	+	++	0	0		+	+/-
SIS022	-	-	0	0	0	+	+/-	-	+/-	-	+	++	++	+		+	++
SIS023	-	-	0	0	0	+	+/-	++	0	-	+	++	0	0		+	++
SIS028	+/-	-	0	0	0	+	+/-	-	-	-	+	++	0	0		++	+/-
SIS031	-	-	0	0	0	+	+/-	-	-	+/-	+	++	0	0		+	+
SIS032	-	-	0	0	0	+	+/-	-	-	-	+	++	0	0		+	+
SIS036	-	-	0	0	0	+	+/-	-	-	-	+	++	0	0		+	++
SIS037	-	-	0	0	0	+	+/-	-	0		+	++	0	0		+	++
SIS038	+/-	-	0	0	0	+	+/-	++	-	-	+	++	0	0		+	+
SIS041	-		0	0	0	+	+/-	++	0	-	+	+	0	0		+	+/-

								Sustai	nability Ob	ectives							
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SIS044	-	-	0	0	0	+	+/-	++			+	++	0	0		+	+/-
SIS045	-		0	0	0	+	+/-	++	0	-	+	+	0	0		+	+/-
SIS061	-	-	0	0	0	+	+/-	++	+/-	-	+	++	0	0		+	++
SIS062	+/-	-	0	0	0	+	+/-	++	+/-	-	+	++	0	0		+	+/-
SIS063	+/-	-	0	0	0	+	+/-	++	+/-	-	+	++	0	0		+	+
ISS20	-	-	0	0	0	+	+/-	++	0	0	+	++	0	0		0	+
Customs House Car Park		+/-	0	0	0	+	+/-	++	0	-	+	++	0	0		0	+/-

Table 11: SA findings for the Jarrow site options

	Sustain	ability Ob	ectives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
P6	+/-	+/-	0	0	0	+	+/-	-	-	0	+	+	++	+		0	+/-
SJA003	-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+
SJA006	-	-	0	0	0	+	+/-	-		-	+	++	0	0		++	++
SJA007	+/-		0	0	0	+	+/-	++	0	-	+	++	0	0		0	+/-
SJA008	-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SJA010	-	+/-	0	0	0	+	+/-	++	-	0	+	+	++	+		0	+/-
SJA013	-	-	0	0	0	+	+/-	++	-	0	+	++	0	0		+	+/-
SJA014	-		0	0	0	+	+/-	-		0	+	++	0	0		++	+/-

	Sustain	ability Obj	jectives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SJA015	+/-	-	0	0	0	+	+/-	-	+/-	0	+	+	0	0		+	+/-
SJA016		+/-	0	0	0	+	+/-	++	0	0	+	++	++	++		0	+
SJA017	-	-	0	0	0		+/-	++	0	-	+	++	0	0		++	+/-
SJA018		-	0	0	0		+/-	++	0	0	+	++	0	0		++	+
SJA019	-	-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+
SJA021	+/-	-	+	0	0	+	+/-	-		0	+	+/-	0	0		+	++
SJA022	-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		0	+
SJA023	-	+/-	0	0	0	+	+/-	++	-	0	+	+	++	+		0	+/-
SJA024			0	0	0	+	+/-	-		0	+	++	0	0		++	+/-
SJA026	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+
SJA029	+/-	+/-	0	0	0	+	+/-	++	0	-	+	++	0	0		+	+
SJA030	+/-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+/-
SJA033	+/-		0	0	0	+	+/-	-	-	-	+	++	0	0		+	+/-
SJA036	+/-	-	0	0	0	+	+/-	++	0	-	+	++	0	0		+	+/-
SJA040	+/-	+/-	0	0	0	+	+/-	-	+/-	0	+	++	0	0		+	+/-
SJA041	+/-	+/-	0	0	0	+	+/-	-	0	0	+	+	0	0		+	+/-
SJA045	+/-	-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+
SJA049	-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SJA050	-	+/-	0	0	0	+	+/-	-	-	0	+	+	++	+		0	+/-
SJA051	-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SJA053	0	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+

	Sustain	ability Ob	jectives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SJA055	-	+/-	0	0	0	+	+/-	-	0	0	+	+	0	0		0	+/-
SJA056	+/-	+/-	0	0	0	+	+/-	++	0	0	+	+	0	0		+	+/-
SJA057	-		0	0	0	+	+/-	++	-	0	+	++	0	0		++	+/-
SJA058	-	+/-	0	0	0	+	+/-	-	0	0	+	+	++	+		0	+/-
SJA059	+/-	+/-	0	0	0	+	+/-	-	0	0	+	+/-	++	+		0	+/-
SJA060	-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		++	+/-
SJA061	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SJA062	+/-	-	0	0	0	+	+/-	++	+/-	0	+	+	0	0		+	+/-
SJA063	+/-	+/-	0	0	0	+	+/-	-	+/-	0	+	++	0	0		+	+/-
SJA064	+/-	+/-	0	0	0	+	+/-	-	0	0	+	+	0	0		+	+/-
SJA065	+/-	+/-	0	0	0	+	+/-	++	0	0	+	+/-	0	0		+	-
SJA067	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SJA068	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SJA069	+/-	+/-	0	0	0	+	+/-	-	0	0	+	+	0	0		+	+/-
SJA071	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SJA073	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SJA074	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SJA075	-	+/-	0	0	0	+	+/-	-	-	-	+	++	0	0		+	+/-
SJA080	+/-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+/-
SJA081	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SJA082	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-

	Sustain	ability Obj	ectives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SJA084	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SJA086	+/-	-	0	0	0	+	+/-	-		0	+	++	0	0		+	+/-
SJA087	+/-	-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+/-
SJA103	+/-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+
JA6	-	+/-	0	0	0	+	+/-	-	+/-	0	+	+	++	+		0	+/-
E2	-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		0	+
E27	-	+/-	0	0	0	+	+/-	-	0	0	+	+	++	+		0	+/-
E30	-	+/-	0	0	0	+	+/-	++	0	0	+	++	++	+		0	+/-
E31		+/-	0	0	0	+	+/-	++	0	0	+	+	++	+		0	+/-
E32		+/-	+	0	0	+	+/-	++	0	0	+	++	++	+		0	+/-
E33		+/-	+	0	0	+	+/-	++	0	0	+	+	++	++		0	+/-
E34	-	+/-	+	0	0	+	+/-	++	0	0	+	++	++	+		0	+/-
E35		+/-	0	0	0	+	+/-	++	-	-	+	+	++	+		0	-
Port of Tyne – Former TJ Thompson	-	0	0	0	0	+	+/-	++	0	0	+	+	0	0		0	+
Port of Tyne – Tyne Dock Infill		+/-	0	0	0	+	+/-	++	0	0	+	+/-	++	+		0	+/-
Port of Tyne – Hill 60	+/-	+/-	0	0	0	+	+/-	++	0	0	+	+/-	++	+		0	+/-
Port of Tyne – Beside MH Southern		+/-	0	0	0	+	+/-	++	-	-	+	+/-	0	0		0	+/-
Port of Tyne – Former Premier Waste		+/-	0	0	0	+	+/-	++	0	0	+	+/-	0	0		0	+/-
Hobson Way, East of Simonside	+/-	+/-	0	0	0	+	+/-	++	0	0	+	+	0	0		0	+/-

Table 12: SA findings for the Outer South Shields site options

	Sustaina	ability Obje	ctives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
E7	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	++	+		0	+
E28	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	++	+		0	+
M10	+/-	0	0	0	0	+	+/-	-	0	0	+	++	++	+		0	+
P7	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	++	+		0	+
P8	+/-	+/-	0	0	0	+	+/-	-	-	0	+	+	++	+		0	+
P11	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	++	+		0	+
SOS001	+/-	-	0	0	0	+	+/-	++		-	+	+	0	0		++	+
SOS002	+/-	-	0	0	0	+	+/-	-	-	0	+	++	++	+		0	-
SOS003	-		0	+/-	0	+	+/-	-		0	+	++	0	0		++	-
SOS004	-		+	-	0	+	+/-	-		-	+	+	0	0		+	+/-
SOS006	-	-	0	+/-	0	+	+/-	-		-	+	++	0	0		++	++
SOS007	-	-	0	0	0	+	+/-	++		-	+	+	0	0		++	++
SOS008	-	-	0	0	0	+	+/-	-			+	++	0	0		++	-
SOS009	-	+/-	0	0	0	+	+/-	++		-	+	+	0	0		++	+/-
SOS015	-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		++	+
SOS016	-	-	0	0	0	+	+/-	-	-	-	+	++	0	0		+	+
SOS017	+/-	-	0	0	0	+	+/-	-		0	+	++	0	0		+	+/-
SOS018	-	-	0	+/-	0	+	+/-	-			+	++	0	0		++	-
SOS019	-	+/-	+	0	0	+	+/-	-		0	+	++	0	0		+	+/-
SOS020	-	+/-	+	0	0	+	+/-	-	+/-	0	+	++	0	0		+	++

	Sustaina	ability Obje	ctives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SOS022	-	0	0	0	0	+	+/-	-	-	0	+	++	++	+		0	+
SOS023	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		0	+
SOS024	-	-	0	0	0	+	+/-	-	-	0	+	++	++	++		0	+/-
SOS025	-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+/-
SOS026	-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	++
SOS027	-	+/-	0	0	0	+	+/-	++	0	-	+	++	++	+		+	++
SOS030	-	-	0	0	0	+	+/-	-		0	+	++	0	0		++	-
SOS031	-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+
SOS033	+/-	-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+
SOS034	-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+
SOS035	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SOS036	-		0	0	0	+	+/-	-	+/-	0	+	++	0	0		++	+/-
SOS038	+/-	+/-	0	0	0	+	+/-	++	0	0	+	++	++	+		+	++
SOS039	+/-	+/-	0	0	0	+	+/-	++	-	-	+	+	0	0		+	+/-
SOS040	-	+/-	0	0	0	+	+/-	-		0	+	++	0	0		++	+/-
SOS041	-		+	0		+	+/-	-	-	0	+	++	0	0		++	+/-
SOS042	-	+/-	0	0		+	+/-	-	0	0	+	++	0	0		+	+/-
SOS043	-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+/-
SOS044	+/-	+/-	0	0		+	+/-	++	0	0	+	++	0	0		+	+/-
SOS045	-		0	0	0	+	+/-	++	+/-	0	+	++	0	0		+	+/-
SOS046	+/-		0	0	0	+	+/-	-		0	+	++	0	0		+	+/-

	Sustaina	ability Obje	ctives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SOS047	-		+	0		+	+/-	-		-	+	++	0	0		++	++
SOS048	+/-		+	0	0	+	+/-	++		0	+	++	0	0		++	++
SOS049	-	-	+	-	0	+	+/-	-		0	+	++	0	0		++	+/-
SOS050	-	-	0	+/-	0	+	+/-	-	+/-	0	+	++	0	0		+	+/-
SOS051	-	-	0	-		+	+/-	-	-	0	+	++	0	0		+	+/-
SOS052	-	-	0	-	0	-	+/-	-	-	0	+	++	0	0		+	+/-
SOS054	-	-	0	+/-	0	+	+/-	-	-	0	+	++	0	0		+	+
SOS055	+/-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+/-
SOS056	-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		0	+/-
SOS057	-		0	-	0	+	+/-	++	0	0	+	+	0	0		+	+/-
SOS058	-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		++	++
SOS059	-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	++
SOS060	+/-		0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SOS061	+/-		0	0	0	+	+/-	-	-	0	+	+	0	0		+	++
SOS062	-		0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SOS063	-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SOS064	+/-	-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SOS066	+/-	+/-	0	0	0	+	+/-	++	-	0	+	++	0	0		0	+/-
SOS067	+/-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SOS068	+/-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+/-
SOS070	+/-	-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+/-

	Sustaina	ability Obje	ctives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SOS071	+/-	-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+/-
SOS072	+/-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+/-
SOS073	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+
SOS074	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SOS075	-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SOS076	+/-	+/-	0	0	0	+	+/-	-	-	-	+	++	0	0		+	+/-
SOS077	+/-	+/-	0	0	0	+	+/-	++	0	0	+	+	0	0		+	+/-
SOS078	+/-	+/-	0	0	0	+	+/-	++	-	0	+	+	0	0		+	+/-
SOS079	+/-	+/-	0	0	0	+	+/-	++	0	0	+	+	0	0		+	+/-
SOS080	+/-	+/-	0	0	0	+	+/-	++	-	0	+	++	0	0		++	+/-
SOS081	+/-		0	0	0		+/-	-	-	-	+	++	0	0		+	+/-
SOS082	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+
SOS083	+/-	+/-	0	0	0	+	+/-	-	+/-	0	+	++	0	0		+	+/-
SOS084	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+
SOS085	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+
SOS086	+/-	+/-	0	0	0	+	+/-	-	+/-	0	+	++	0	0		+	+/-
SOS087	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SOS088	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SOS090	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SOS091	+/-	-	0	0		+	+/-	-	-	0	+	++	0	0		+	+/-
SOS092	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+/-

	Sustaina	ability Obje	ectives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SOS093	+/-	-	0	0	0	+	+/-	-	+/-	0	+	++	0	0		+	+/-
SOS094	-	-	0	0	0	+	+/-	-	+/-	0	+	++	0	0		+	+/-
SOS096	+/-	+/-	0	0	0	+	+/-	++	-	0	+	++	0	0		+	+/-
SOS097	+/-	-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+
SOS098	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SOS101	+/-	-	0	+/-	0	+	+/-	-	0	0	+	+	0	0		+	+/-
SOS102	-	-	0	+/-	0	+	+/-	-	0	0	+	+	0	0		+	+/-
SOS104			+	+/-	0	+	+/-	-	-	-	+	+	0	0		+	+/-
SOS105	+/-	+/-	+	0	0	+	+/-	-	-	+/-	+	++	0	0		+	+/-
SOS106	+/-	+/-	0	0	0	+	+/-	-	-	+/-	+	++	0	0		+	+/-
SOS107	+/-	+/-	0	-	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SOS108	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SOS109	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+
SOS110	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SOS111	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SOS112	+/-	+/-	0	0	0	+	+/-	++	-	0	+	++	0	0		+	+
SOS113	+/-	+/-	0	0	0	+	+/-	-	-	0	+	+	0	0		+	+/-
SOS114	+/-	+/-	0	0	0	+	+/-	++	0	0	+	+	0	0		+	+/-
SOS119	-	-	0	+/-	0	+	+/-	-	0	0	+	+	0	0		+	+/-
SOS121	-	-	0	+/-	0	+	+/-	-	-	0	+	++	0	0		+	+
SOS123	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-

	Sustaina	ability Obje	ectives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SOS124	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SOS125	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SOS128	-	-	0	+/-	0	+	+/-	-	0	0	+	++	0	0		+	+
SOS130	-	-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	++
SOS133	+/-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+
SOS134	+/-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+
SOS138	-		0	-	0	+	+/-	-	-	0	+	+	0	0		+	+/-
SOS139	-	-	0	-	0	+	+/-	-	-	0	+	+	0	0		+	+/-
SOS140	-	-	0	+/-	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SOS142	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+
SOS143	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+
SOS145	-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		++	++
SOS147	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SOS148	-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SOS150	+/-	+/-	0	0	0	+	+/-	-	-	0	+	+	0	0		+	+
SOS151	+/-	-	0	0	0	+	+/-	-	-	0	+	+	0	0		+	++
SOS152	+/-	-	0	0	0	+	+/-	-	0	0	+	+	0	0		+	+
SOS153	+/-	+/-	0	0	0	+	+/-	-	0	0	+	+	0	0		+	+
SOS156	-	-	0	0	0	+	+/-	-	0	0	+	+	0	0		+	+/-
SOS157	+/-	-	0	0	0	+	+/-	-	-	0	+	+	0	0		+	+/-
SOS158	+/-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+

	Sustaina	ability Obje	ctives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SOS159	+/-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+
SOS161	+/-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SOS162	+/-	-	0	0	0	+	+/-	-	0	0	+	+	0	0		+	+/-
SOS167	-		0	-	0		+/-	-	-	0	+	++	0	0		+	+/-
SOS168	-		0	-	0		+/-	-	-	0	+	++	0	0		+	+/-
SOS169	-		0	-	0	+	+/-	-	0	0	+	++	0	0		+	+/-
SOS170	-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+
SOS171	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SOS172	+/-	+/-	0	0	0	+	+/-	-		0	+	++	0	0		+	++
SOS173	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	++
SOS176	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SOS179	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SOS180	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SOS181	+/-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+
SOS182	+/-		0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SOS183	+/-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	++
SOS184	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+
SOS185	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+
SOS188	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+
SOS189	+/-	+/-	0	0	0	+	+/-	-	0	0	+	++	0	0		+	+
SOS190	+/-	+/-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+

	Sustaina	ability Obje	ctives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SOS194	+/-	-	0	+/-	0	+	+/-	-	-	0	+	+	0	0		+	+/-
SOS196	+/-	-	0	-	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SOS197	+/-	-	0	+/-	0	+	+/-	++	0	0	+	++	0	0		+	+/-
SOS198	+/-	-	0	+/-	0	+	+/-	++	-	0	+	++	0	0		+	+/-
SOS199	+/-	-	0	+/-	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SOS210	+/-		0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-
SOS212	+/-	-	0	0		+	+/-	-	-	0	+	++	0	0		+	+/-
SOS221	-	-	0	-	0		+/-	++	-	0	+	++	0	0		+	+/-
SOS222	-	-	0	0	0	+	+/-	++	0	-	+	++	0	0		++	++
SOS224	-	-	0	0		+	+/-	++	-	0	+	+	0	0		0	+/-
SOS230	-		0	-	0	+	+/-	-	-	0	+	+	0	0		+	+
SOS231	+/-	+/-	0	0	0	+	+/-	-	+/-	0	+	++	0	0		+	+
OSS5	-	+/-	0	0	0	+	+/-	++	0	0	+	++	0	0		+	+
OSS12	-	-	0	+/-	0	+	+/-	-		0	+	++	0	0		++	++
OSS67		+/-	+	0	0	+	+/-	++	0	-	+	+	++	++		0	+/-
OSS71	+/-	-	0	0	0	+	+/-	-	-	0	+	++	0	0		+	+/-

Table 13: SA findings for the Whitburn site options

	Sustaina	ability Obje	ectives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SWH001	-		+		0	1	+/-		-	0	+	++	0	0		++	-
SWH002	-		0		0		+/-		-	0	+	++	0	0		++	-
SWH003	-		0		0		+/-		-	-	+	+	0	0		++	-
SWH004	-		0	-	0		+/-		-	+/-	+	+	0	0		++	-
SWH006	-	-	0	-	0	1	+/-	-	0	0	+	+/-	0	0		++	+/-
SWH007	-		0	-	0	1	+/-		-	0	+	+	0	0		++	+/-
SWH008	-		0	-	0	1	+/-	-	-	0	+	+	0	0		++	+/-
SWH009	-	-	0		0		+/-		+/-	-	+	+	0	0		++	+/-
SWH011	-	-	0	-		-	+/-			-	+	+	0	0		++	+/-
SWH012	-	-	0	-	0	-	+/-		-	0	+	+	0	0		++	+/-
SWH013	-	-	0	0	0	+	+/-		-	-	+	+	0	0		++	+/-
SHW014	-		+		0		+/-		-	-	+	++	0	0		++	-
SHW015	-	-	0	0	0	+	+/-		-	-	+	+	0	0		++	+/-
SWH016	-	-	0	+/-	0	+	+/-	-			+	++	0	0		+	+/-
SWH018	-	-	0	+/-	0	+	+/-	-		-	+	+	0	0		+	+/-
SWH019	-	-	0	0	0	+	+/-	++	+/-		+	+	0	0		+	+/-
SWH020	-	-	0	+/-	0	+	+/-		-	-	+	+	0	0		++	+/-
SWH021	-	-	0	0	0	+	+/-		-	-	+	+	0	0		++	+/-
SWH022	-	-	0	0		+	+/-		-	-	+	+	0	0		++	+/-
SWH023	-		0		0	+	+/-		-	-	+	++	0	0		++	+/-

	Sustaina	ability Obje	ectives														
Site	SO1: Climate Change	SO2: Biodiversity	SO3a: Contaminated Land	SO3b: Landscapes	SO3c: Source Protection Zones	SO3d: Mineral Resources	SO3e: Air Quality	SO4: Efficient Land Use	SO5: Green Infrastructure	SO6: Cultural Heritage	SO7: Sustainable Transport	SO8: Town Centres	SO9: Economic Growth	SO10: Employment	SO11: Equality	SO12: Housing	SO13: Health
SWH025	-	-	0		0		+/-	++	-	0	+	+/-	0	0		+	+/-
SWH026	-		0		0		+/-	-	+/-	0	+	+/-	0	0		++	+/-
SWH028	-		0		0		+/-	-		0	-	+/-	0	0		+	+/-
SWH029	-	-	0	-	0	+	+/-	-	0	0	+	+	0	0		+	+/-
SWH032	-	-	0	-	0		+/-	-	0	0	+	+/-	0	0		+	+/-
SWH036	-	-	0	+/-	0	+	+/-	-	-		+	++	0	0		+	+/-
SWH038	-	-	0	+/-	0	+	+/-	-	-		+	++	0	0		+	+/-
SWH040	-	-	0	0	0	+	+/-	-	-	-	+	+	0	0		+	+/-
SWH048	-	-	0	+/-	0	+	+/-		-	-	+	+	0	0		++	+/-
SWH049	-	-	0		0		+/-		-	0	+	+/-	0	0		+	+/-
SWH051	-		+		0		+/-		-	-	+	+/-	0	0		+	-

Likely Effects of the Publication Draft Regulation 19 Local Plan

51. This section presents the SA findings for the policies and site allocations in the current version of the Local Plan, the Publication Draft Regulation 19 Local Plan (January 2024). The likely effects of all of the policies in the Local Plan are presented in **Table 14** overleaf. **Table 15**, which follows, summarises the likely cumulative effects of the Local Plan as a whole on each SA objective. The expected cumulative effects of the plan are described in full in Chapter 7 of the full SA Report.

Table 14: Summary of SA scores for the policies and site allocations in the Publication Draft Regulation 19 Local Plan January 2024

Dallar													
Policy	SA1: Climate	SA2: Biodiversit y	SA3: Environme ntal Assets	SA4: Efficient Land Use	SA5: Green Infrastructu re	SA6: Cultural Heritage	SA7: Sustainabl e Transport	SA8: Town Centres	SA9: Economic Growth	SA10: Employme nt	SA11: Equality	SA12: Housing	SA13: Health
Vision and Strategic Objectives													
Vision	++	+	++	+	+	+	++	++	++	++	+	++	++
Strategic Objective 1	+	+	+	++	+	+	+	++	+	+	+	+	+
Strategic Objective 2	+	+	+	+	+	+	+	+	+	+	+	+	++
Strategic Objective 3	++	0	0	0	0	0	0	0	0	+	0	+	0
Strategic Objective 4	++	+	+	0	+	0	0	0	+	+	0	+	+
Strategic Objective 5	+	-	-	+	+/-	+/-	+/-	+/-	+	+	+	++	+
Strategic Objective 6	0	-	-	+	+/-	+/-	+/-	+/-	++	++	+	0	+
Strategic Objective 7	0	+	+	0	+	+	0	+	++	+	+	0	0
Strategic Objective 8	0	0	0	0	0	0	0	++	+	+	0	0	0
Strategic Objective 9	0	0	+	0	0	++	0	0	0	0	0	0	0
Strategic Objective 10	0	0	0	0	0	++	0	0	+	0	0	0	0
Strategic Objective 11	0	++	++	0	0	0	0	0	0	0	0	0	0
Strategic Objective 12	0	+	++	+	++	0	0	0	+/-	+/-	0	+/-	0
Strategic Objective 13	+	+	+	+	++	+	0	0	+	0	0	0	0
Strategic Objective 14	++	0	0	0	0	0	++	0	0	0	0	0	+
Strategic Objective 15	0	0	0	0	0	0	0	0	++	+	0	0	+
Strategic Objective 16	0	0	++	0	0	0	0	0	0	0	0	0	0
Strategy for Sustainable Development												_	
SP1: Presumption in favour of Sustainable Development	+	+	+	+	+	+	+	+	+	+	+	+	+
SP2: Strategy for Sustainable Development to meet identified needs	++	+/-	+/-	+/-	+/-	+/-	+	++	++	++	+	++	++
SP3: Spatial Strategy for sustainable development	+	+/-	+/-	+/-	+/-	+	+	++	++	++	0	++	+
Strategic Allocations													
SP4: Housing Allocations in the Main Urban Area	-	-	+/-	+/-	-	+/-	+	++	0	0	0	++	+

Policy	ite	versit	SA3: Environme ntal Assets	ent Use	SA5: Green Infrastructu re	ral age	SA7: Sustainabl e Transport	SA8: Town Centres	omic th	SA10: Employme nt	: lity	ing	٠. ح
	SA1: Climate	SA2: Biodiversit y	SA3: Envir ntal A	SA4: Efficient Land Use	SA5: Greer Infras	SA6: Cultural Heritage	SA7: Sustainabl e Transport	SA8: Centr	SA9: Economic Growth	SA10 Emplo	SA11: Equality	SA12: Housing	SA13: Health
SP5: Former Brinkburn Comprehensive School	-	+/-	+/-	++	+/-	-	+	+	0	0	++	++	++
SP6: Land at former Chuter Ede Education Centre	-	+/-	+/-	-	+/-	0	+	++	0	0	++	++	++
SP7: Urban and Village Sustainable Growth Areas	-	-	-		-	0	+	+	0	0	0	++	+/-
SP8: Fellgate Sustainable Growth Area	-	+/-	+/-		+/-	-	+	0	0	0	+	++	+
SP9: Strategic vision for South Shields Town Centre Regeneration	+	0	+	+	0	0	+	++	++	++	0	+	+
SP10: South Shields Riverside Regeneration Area		-	0	++	0	+/-	+	++	++	++	0	++	++
SP11: South Shields Town Centre College Regeneration Site	-	-	+	++	0	+/-	+	++	++	++	0	+	+/-
SP12: Fowler Street Improvement Area	-	-	+/-	++	+/-	-	+	++	0	0	0	+	+/-
SP13: Foreshore Improvement Area	-	-	+/-	-		-	+	+	+	0	0	+	+
SP14: Wardley Colliery	-	-		++	-	0	+	+/-	++	++	0	0	+
Promoting Healthy Communities													
P1: Promoting Healthy Communities	+	+	+	0	++	0	+	0	+	+	+	+	++
P2: Air Quality	+	+	++	0	0	0	+	0	+/-	0	0	+	+
P3: Pollution	+	+	++	0	0	0	+	0	+/-	0	0	+	+
P4: Contaminated Land and Ground Stability	0	+	++	+	0	0	0	+	0	0	0	0	+
Meeting the challenge of climate change,	flooding an	d coastal ch	ange										
SP15: Climate Change	++	++	+	0	+	0	+	0	+	0	0	+	+
P5: Reducing energy consumption and carbon emissions	++	+	++	0	0	0	+	0	+	0	0	+	+
P6: Renewables and Low Carbon Energy Generation	++	+	+	0	+	+	0	0	0	0	0	0	+
P7: Flood Risk and Water Management	++	+	+	0	+	0	0	0	+	0	0	+	+

Policy	SA1: Climate	SA2: Biodiversit y	SA3: Environme ntal Assets	SA4: Efficient Land Use	SA5: Green Infrastructu	SA6: Cultural Heritage	SA7: Sustainabl e Transport	SA8: Town Centres	SA9: Economic Growth	SA10: Employme nt	SA11: Equality	SA12: Housing	SA13: Health
P8: Flood Risk Assessment (FRA) and Drainage Strategy	++	+	+	0	0	0	0	0	+	0	0	+	+
P9: Sustainable Drainage Systems	++	+	+	0	+	0	0	0	+	0	0	+	+
P10: Disposal of Foul Water	0	+	++	0	0	0	0	0	0	0	0	0	0
P11: Protecting Water Quality	+	++	++	0	+	0	0	0	0	0	0	0	+
P12: Coastal Change	++	++	+	0	+	+	0	0	0	0	0	0	+
Delivering a Mix of Homes				_			_				_		
SP16: Housing Supply and Delivery	0	0	0	0	0	0	0	0	0	0	0	++	0
P13: Windfall and Backland sites	0	0	+	+	0	0	+	0	0	0	+	+	+
P14: Housing Density	+	0	0	0	0	+/-	+	++	0	0	0	+	0
P15: Existing Homes	+	0	+	++	0	0	0	+	0	0	++	++	+
P16: Houses in Multiple Occupation	0	0	0	0	0	0	+	0	0	0	+/-	+	+
P17: Specialist Housing – Extra Care & Supported Housing	+	0	0	0	0	0	+	+	0	0	++	++	+
P18: Affordable Housing	0	0	0	0	0	0	0	0	0	0	+	++	+
P19: Housing Mix	0	0	0	0	0	0	0	0	0	+	+	++	+
P20: Technical Design Standards for New Homes	0	0	0	0	0	0	0	0	0	0	++	++	++
P21: Gypsies, Travellers and Travelling Showpeople	+	0	+	0	0	0	+	0	+	+	++	+	+
Building a strong, competitive economy		_		_									
SP17: Strategic Economic Development	0	0	0	0	0	0	0	0	++	++	+	0	0
SP18: Employment Land for General Economic Development	-	-	0	++	0	-	+	++	++	++	0	0	+
SP19: Provision of Land for Port and River-related Development		+/-	+	++	-	-	+	+	++	+	0	0	+/-
P22: Protecting Employment Uses	0	0	0	0	0	0	0	0	++	++	0	+/-	0
P23: Employment Development beyond Employment Allocations	0	0	+	0	0	0	+	0	++	++	0	0	0

Policy	SA1: Climate	SA2: Biodiversit y	SA3: Environme ntal Assets	SA4: Efficient Land Use	SA5: Green Infrastructu re	SA6: Cultural Heritage	SA7: Sustainabl e Transport	SA8: Town Centres	SA9: Economic Growth	SA10: Employme nt	SA11: Equality	SA12: Housing	SA13: Health
P24: Safeguarding land at CEMEX Jarrow Aggregates Wharf	0	0	0	0	0	0	0	0	++	++	0	0	0
P25: Leisure and Tourism	0	+	+	0	0	+	0	++	++	++	0	0	0
Ensuring the Vitality of Centres							•	•					
SP20: The Hierarchy of Centres	+	0	0	+	0	0	+	++	+	+	0	0	0
P26: Ensuring Vitality and Viability in Town, District and Local Centres	+	0	0	0	0	0	+	++	+	+	0	0	0
P27: Prioritising Centres Sequentially	+	0	0	0	0	0	+	++	+	0	0	0	0
P28: Impact Assessment	0	0	0	0	0	0	0	+	+	+	0	0	0
P29: Local Neighbourhood Hubs	+	0	0	0	0	0	+	+	+	0	+	0	+
P30: South Shields Market	0	0	0	0	0	+	0	+	+	0	0	0	0
P31: Evening and Night-time Economy in South Shields Town Centre	0	0	0	0	0	0	+/-	++	+	+	0	0	-
P32: Hot Food Takeaways	0	0	0	0	0	0	0	+	+/-	0	0	0	++
Conserving and Enhancing the Natural En	nvironment												-
SP21: Natural Environment	++	++	+	0	++	+	0	0	+	0	0	+	+
P33: Biodiversity, Geodiversity and Ecological Networks	0	++	0	0	0	0	0	0	0	0	0	0	0
P34: Internationally, Nationally and Locally Important Sites	0	++	0	0	0	0	0	0	0	0	0	0	0
P35: Delivering Biodiversity Net Gain	0	++	0	0	0	0	0	0	0	0	0	0	0
P36: Protecting Trees, Woodland and Hedgerows	+	++	+	0	+	0	0	0	0	0	0	0	0
SP22: Green Infrastructure	+	+	+	0	++	+	+	0	+	0	+	+	+
P37: Protecting and enhancing Open Spaces	+	+	+	0	++	+	0	0	+	0	0	+	+
SP23: Sports provision and Playing Pitches	+	+	0	0	+	0	0	0	0	0	0	0	++
P38: Providing for Cemeteries	+	0	+	0	0	0	+	0	0	0	0	0	++
P39: Areas of High Landscape Value	0	+	++	0	+	0	0	0	0	0	0	0	0

Policy	SA1: Climate	SA2: Biodiversit y	SA3: Environme ntal Assets	SA4: Efficient Land Use	SA5: Green Infrastructu re	SA6: Cultural Heritage	SA7: Sustainabl e Transport	SA8: Town Centres	SA9: Economic Growth	SA10: Employme nt	SA11: Equality	SA12: Housing	SA13: Health
P40: Agricultural Land	0	0	0	++	0	0	0	0	+	0	0	0	0
P41: Green Belt	0	0	0	0	0	0	0	0	0	0	0	0	0
Conserving and Enhancing the Historic E	nvironment												
SP24: Heritage Assets	0	0	0	0	0	++	0	+	0	0	0	0	0
P42: World Heritage Sites	0	0	0	0	0	++	0	0	0	0	0	0	0
P43: Development Affecting Designated Heritage Asset	0	+	0	0	0	++	0	0	0	0	0	0	0
P44: Archaeology	0	0	0	0	0	++	0	0	0	0	0	0	0
P45: Development Affecting Non- Designated Heritage Assets	0	0	0	0	0	++	0	0	0	0	0	0	0
P46 Heritage at Risk	0	0	0	0	0	++	0	0	0	0	0	0	0
Well-designed Places													
P47 Design Principles	+	+	++	0	+	+	+	0	+	0	+	+	+
P48: Shopfronts	0	0	+	0	0	+	0	+	+	0	0	0	0
P49: Advertisements	0	0	+	0	0	+	0	+	+/-	0	0	0	+
Transport and Infrastructure													
SP25: Infrastructure	+	+	+	+/-	+	+/-	+	+	+	+	+	+	+
P50: Social and community infrastructure	+	0	0	0	+	0	+	0	+	+	++	++	++
SP26: Delivering sustainable transport	+	0	+/-	0	0	+	++/-	+	+	+	+	0	+
P51: Improving capacity on the road network	-	+/-	+/-	+/-	0	0	+/-	0	+	+	0	0	+/-
P52: Safeguarding Land for Metro and Rail Development	+	0	0	0	0	0	++	0	+	+	0	0	0
P53: Airport and Aircraft Safety	0	0	0	0	0	0	0	0	0	0	0	0	0
Waste and Minerals										_		_	_
P54: Waste Facilities	+/-	+	+	+	0	+	+	0	+	0	0	0	0
P55: Existing Waste Facilities	0	0	+	0	0	0	0	0	0	0	0	0	0
P56: Minerals Safeguarding	0	0	++	0	0	0	0	0	0	0	0	0	0

South Tyneside Local Plan: Sustainability Appraisal January 2024

Policy	SA1: Climate	SA2: Biodiversit y	SA3: Environme ntal Assets	SA4: Efficient Land Use	SA5: Green Infrastructu re	SA6: Cultural Heritage	SA7: Sustainabl e Transport	SA8: Town Centres	SA9: Economic Growth	SA10: Employme nt	SA11: Equality	SA12: Housing	SA13: Health
P57: Development Management Considerations for Minerals Extraction	0	+	+	+	0	0	+/-	0	0	0	0	0	0
Implementation and Monitoring													
P58: Implementation and Monitoring	+	+	+	+	+	+	+	+	+	+	+	+	+
P59: Delivering Infrastructure	+	+	+	+	+	+	+	+	+	+	+	+	+
P60: Developer Contributions, Infrastructure Funding and Viability	0	0	0	0	0	0	0	0	0	0	0	0	0

Table 15: Summary of likely cumulative effects of the Publication Draft Regulation 19 Local Plan (January 2024)

SA Objectives	Cumulative Effects of the Publication Draft Regulation 19 Local Plan (January 2024)
1. Climate change	+/-
2. Biodiversity	+/-
3. Environmental Assets	+/-
4. Efficient Land Use	+/-
5. Green Infrastructure	+/-
6. Cultural Heritage	+/-?
7. Sustainable Transport	+
8. Town Centres	++
9. Economic Growth	++
10. Employment	++
11. Equality	+
12. Housing	++
13. Health	+

Monitoring

52. The SEA Regulations require that monitoring is undertaken in relation to the significant effects of implementing the Plan in question. **Table 16** below sets out a number of suggested indicators for monitoring the potential significant sustainability effects of implementing the South Tyneside Local Plan. Where possible, this draws from the proposed monitoring framework for the Local Plan that has been prepared by South Tyneside Council.

Table 16: Proposed monitoring framework for the South Tyneside Local Plan

SA Objective	Indicator
Adapt to and mitigate the impacts of climate Adapt to and mitigate the impacts of climate	■ Carbon dioxide emissions (kilotons).
change in South Tyneside	■ Energy consumption (GWh/household).
	■ Percentage of energy supplied from renewable sources.
	Number of properties connecting to District Heating Networks.
	Number of permissions granted contrary to Environment Agency advice on flood risk grounds
	■ Number of permissions granted contrary to LLFA advice
	Number of reported flooding incidents
	Percentage or number of permitted developments incorporating SuDS.
2. Conserve and enhance biodiversity	Spatial extent of designated sites within the borough.
	■ Change in area of designated sites as a result of planning approval.
	■ Percentage of SSSIs in 'favourable' condition.
	■ Percentage of permitted developments providing biodiversity value e.g. green/brown roof, living wall, native planting.
	Number of planning applications with conditions to ensure works to manage or enhance the condition of SSSI features of interest.
	Hectares of biodiversity habitat delivered through strategic site allocations.
Safeguarding our environmental assets and	Percentage of water bodies at good ecological status or potential.
mineral resources	Percentage of water bodies assessed at good chemical status.
	Amount of contaminated land remediated (ha)
	■ Number of AQMAs declared in the borough.

SA Objective	Indicator
	Number of planning permissions and scale development permitted on Green Belt (Green Belt land in the borough takes in the vast majority of its agricultural land).
4. Protect our soils and promote efficient land use	 Housing applications granted on Greenfield land and Brownfield land by area (ha)
	 Housing completions on Greenfield land and Brownfield land (ha)
	■ Economic development applications granted on Greenfield land and Brownfield land (floorspace m²) by area (ha)
	■ Economic development completed on Greenfield land and Brownfield land (floorspace m²) by area (ha)
5. Enhancing our Green Infrastructure	Length of Public Rights of Way created/enhanced; number of Rights of Way Improvement Plans implemented.
	Location and extent of accessible open space to development sites.
	■ Net gain/ loss of greenspace (including public open space).
	■ Hectares of accessible open space per 1000 population.
	■ Provision of accessible greenspace against Natural England Accessible Natural Greenspace Standards (ANGSt).
Protect, enhance and promote South Tyneside's heritage and cultural assets	Number and percentage of Listed Buildings (all grades), Scheduled Monuments, Registered Parks and Gardens, Registered Battlefields, Conservation Areas and heritage assets at risk.
	Percentage of Conservation Areas with an up-to-date character appraisal.
	Number of applications objected to by Historic England.
	Percentage of planning applications where archaeological mitigation strategies (were developed and implemented).
	Number of actions taken in response to breach of listed building control.
7. Promote sustainable transport and accessibility	Public transport boardings.
	Cycling trips.
	■ Length of Public Rights of Way.
	■ Number of electric charging points.

SA Objective	Indicator
Ensure the vitality of our town centres and villages	 Total gains and losses of services and facilities. Utilisation rates of local services and facilities. Amount of community, retail, leisure and office floorspace in town centres. Pedestrian footfall count in town, district and local centres.
9. Encourage and support economic growth within South Tyneside	 Premises available for economic development (m²) Number of employment sites permitted Employment land/floorspace developed (ha/m²) Percentage change and comparison in the total number of VAT registered businesses in the area. Businesses by industry type. Economic activity of residents. Amount of vacant industrial floorspace. Implemented and outstanding planning permissions for retail, office and commercial use.
Increase opportunities for employment & education & improve living standards	 Employment land availability. Typical amount of job creation (jobs per ha) within different use classes. Average gross weekly earnings. Additional capacity of local schools.
Promote equality of opportunity and access and promote good relations between diverse communities	 Total gains and losses of services and facilities. Utilisation rates of local services and facilities.
Provide better housing, neighbourhoods and good design	 Housing completions against the overall plan period target Housing delivery against plan period requirements

SA Objective	Indicator
	Average house prices.
	Number of affordable dwelling completions.
	Indices of Multiple Deprivation – particularly Barriers to Housing and Services Domain.
	Percentage reduction of unfit/non-decent homes.
	Net additional transit and residential pitches (Gypsy, Traveller and Travelling Showpeople) permitted and completed.
	■ Mix of new housing delivered.
13. Promote healthier people and communities	Life expectancy – borough and ward level
	Adults taking 30 minutes physical activity 5+ times per week
	Excess weight in adults
	■ Excess weight in children aged 4-5 years
	■ Excess weight in children aged 10 -11 years
	 Self-reported wellbeing - people with a low happiness score
	Number of allotment plots in South Tyneside
	% of population affected by noise
	Indices of Multiple Deprivation – Health and Disability sub-domain scores.
	Number of GPs and dentists accepting new patients.

Conclusions

- **53.** The SA of the Publication Draft Regulation 19 South Tyneside Local Plan has been undertaken to accord with current best practice and the guidance on SA/SEA as set out in the National Planning Practice Guidance. The SA objectives developed at the Scoping stage of the SA process (and refined since) have been used to undertake a detailed appraisal of the current consultation document.
- **54.** The Publication Draft Local Plan sets out detailed proposed policies to address strategic and non-strategic issues in the plan area, as well as identifying specific site allocations for residential, employment and other development. Due to the overall scale of development proposed in the Local Plan, adverse effects have inevitably been identified in relation to some of the SA objectives, in particular those relating to the landscape, biodiversity and cultural heritage. Some of these effects have the potential to be significant. However, the development proposed will meet the need for housing in the Borough and will also stimulate the economic growth of South Tyneside. The plan seeks to achieve a balance between housing development and employment generation which will ensure the sustainable growth of the borough.
- **55.** Focussing the majority of growth in the main urban areas will maximise access to jobs, services and facilities, and should help to stimulate the use of non-car based modes of transport. While there is some development proposed in more rural areas, this will help to maintain the vitality and viability of the borough's villages and may stimulate the delivery of new services and facilities, including public transport links, in those areas.

Next Steps

- **56.** The full SA Report and this Non-Technical Summary will be available for consultation alongside the Publication Draft Local Plan document between January and February 2024.
- **57.** Following consultation, the Council will consider whether to propose any modifications to the Local Plan. The Local Plan, any proposed modifications to this, other supporting and submission documents, including this SA and responses received during the consultation, will be submitted to the Secretary of State for Examination.

LUC January 2024