Sustainability Appraisal Report to support the Island Planning Strategy

# Isle of Wight Council Sustainability Appraisal Report

to support the Island Planning Strategy

November 2018



Page intentionally left blank



# **Purpose of this Report**

This Sustainability Appraisal report has been prepared by the Isle of Wight Council. It presents the findings of the Sustainability Appraisal carried out on the Island Planning Strategy. The need to consider sustainable development has been set out in a range of laws, guidance and advice.

The report is provided to comply with the requirements for:

Strategic Environmental Assessment (SEA) as required by the Environmental Assessment of Plans and Programmes Regulations 2004 (the "SEA regulations") which in turn is derived from the European Directive 2001/42/EC (known as the SEA Directive). The SEA Regulations require the assessment of plans and programmes which are likely to have significant environmental effects. Development Plan Documents are considered to have significant environmental effects, and therefore require SEA.

Sustainability Appraisal as set out in the Planning and Compulsory Purchase Act 2004 in relation to Development Plan Documents (DPDs). This requires the assessment of the sustainability of the proposals and policies put forward in these DPDs.

The purpose of these requirements is to ensure that sustainable development is central to the preparation of DPDs. While the requirements to produce SA and SEA are distinct, as outlined above, UK Government guidance considers that the two processes can be combined. Throughout this document, where reference is made to SA, it denotes SA incorporating the requirements of the SEA Directive.

# **Structure of the Report**

The structure of the SA report is set out below. A separate Non-Technical Summary has been prepared.

Section 1: Introduction and Background - covering the overall SA process, background to the Island Planning Strategy, it's contents and objectives.

Section 2: Appraisal Methodology - An explanation as to how the SA was carried out, key stages and methods and who has been consulted.

Section 3: SA Objectives, Baseline and Context – links to other relevant plans and programmes, a description of the environmental, social and economic characteristics of the Island and issues and problems, SA objectives and framework which provide the basis for appraisal.

Section 4: Key Sustainability Issues – this section sets out relevant baseline information for the Isle of Wight, as well as identifying and describing the key sustainability issues.

Section 5: Development of the SA Objectives – this section sets out the proposed SA objectives, appraisal questions and relevant indicators.



Section 6: The SA Framework – this section sets out the proposed SA framework and describes how the framework has been used to assess policies.

Section 7: Options Appraisal – an appraisal of the options considered in preparing the Island Planning Strategy. This includes how options were identified, a comparison of their effects, any proposed mitigation and how environmental, social and economic issues were used to inform the choice of preferred options.

Section 8: Conclusions & Next Steps

### **How to Comment on this Report**

Welcome to the Isle of Wight Council's consultation for the draft Sustainability Appraisal Report of the Island Planning Strategy.

The public consultation on both the draft Sustainability Appraisal and draft Island Planning Strategy Development Plan Document will run from **Monday 3 December 2018** until midday **Monday 28 January 2019**. The consultation period will run for eight weeks (longer than the statutory requirement of six weeks), to take into account the Christmas period. Representations received after this date may not be considered.

The draft Sustainability Appraisal Report and accompanying appendices are available at <a href="https://www.iow.gov.uk/evidenceislandplanningstrategy">www.iow.gov.uk/evidenceislandplanningstrategy</a>. Comments specific to the Sustainability Appraisal should be made against paragraph 1.7 of the draft Island Planning Strategy.

More information can be found at <a href="www.iow.gov.uk/islandplanningstrategy">www.iow.gov.uk/islandplanningstrategy</a>
In the interests of sustainability and managing resources, and to ensure your comments are processed and dealt with efficiently as possible, representations should be submitted electronically via the portal.

Alternatively, representations will also be accepted via email to <a href="mailto:policy.consultation@iow.gov.uk">policy.consultation@iow.gov.uk</a> or post to Planning Policy, Planning Services, Seaclose Office, Fairlee Road, Newport, Isle of Wight, PO30 2QS.



# **Contents**

1.	Introduction & Background	7
2.	SA Methodology	13
3.	SA Baseline and Context	20
4.	Key Sustainability Issues	24
5.	Development of the SA Objectives	36
6.	The SA Framework	44
7.	Options Appraisal	46
8.	Conclusion and Next Steps	66

# **Appendices**

Appendix 1:	Appendix 1: The Strategic Environmental Assessment Regulations Requirements Checklist
Appendix 2:	SA Scoping Report (please note, due its size this appendix is available as a separate document)
Appendix 3:	SA Assessment Matrix
Appendix 4:	Compatibility Assessment of the Island Planning Strategy Objectives against the SA Objectives
Appendix 5:	Options Generation and Initial Screening
Appendix 6:	Island Planning Strategy SA Spatial Strategy Options
Appendix 7:	Island Planning Strategy Policy Options Sustainability Appraisal Assessment Matrix
Appendix 8:	Island Planning Strategy Policy Options Sustainability Appraisal Assessment Matrix – Summary of Outcomes



# **List of Tables**

Table 2.1	Summary of SEA Consultation
Table 2.2	Difficulties encountered during the SA process
Table 3.1	Local documents being prepared by bodies other than the council
Table 4.1	Summary of SA Issues
Table 5.1	SA Objectives and Appraisal Criteria
Table 6.1	SA Assessment Scores
Table 7.1:	ISP Objectives v SA Objectives Potential Conflicts
Table 7.2:	Summary of mitigation identified as a result of compatibility analysis
Table 7.3	Island Plan Core Strategy Policies and their status
Table 7.4	Existing policy - viable options taken through to full SA
Table 7.5	New policies - viable options taken through to full SA
Table 7.6	Spatial Strategy - viable options taken through to full SA assessment
Table 7.7	Summary of SA performance for each Spatial Strategy Option
Table 7.8	Summary Outcomes of SA Options Assessment

# **List of Figures**

- Figure 1.1: The key stages of Local Plan preparation and their relationship with the sustainability appraisal process
- Figure 2.2: Summary of Key SA Stages for the Island Planning Strategy
- Figure 3.1: Main Relevant Plans and Programmes
- Figure 7.3 Graphical illustration of each spatial strategy option's performance



# 1. Introduction & Background

#### **Background**

- 1.1 To ensure that its planning policies are up-to-date, the council undertook a review of the Island Plan Core Strategy, which was adopted in 2012. This review, combined with the work undertaken on draft area action plans (AAPs, for the Medina Valley, Ryde and The Bay), has resulted in the draft Island Planning Strategy (IPS), which is being published for public consultation. Once it has been through the formal consultation and adoption process, the IPS will replace the current Island Plan Core Strategy document and form the main part of the Isle of Wight Council's Local Plan.
- 1.2 The Local Plan is the name for the portfolio of planning documents that together provide the framework for managing development and addressing key land use issues on the Isle of Wight. Once the individual documents are adopted they will be used to guide investment decisions and determine planning applications.
- 1.3 The local plan for the Isle of Wight will be made up of the following documents:
  - The Island Planning Strategy sets the overall strategic direction for the Local Plan and includes strategic policies, allocations for a range of land uses and development management policies.
  - Planning for New Garden Communities this will set out the council's criteria for assessing suitable sites for up to two new garden communities settlement, and then allocate land for such uses including specific policies to shape its development.
  - Gypsy, Traveller and Travelling Showpeople Allocations in line with national policy this will allocate specific sites to meet the evidenced requirements of the gypsy, traveller and travelling showpeople communities.
  - The Island Planning Strategy Waste and Minerals will deal with waste and
    minerals issues on the Island. Following the adoption of the Island Planning
    Strategy, the Island Plan Core Strategy policies relating to Waste and Minerals
    will be saved until they are replaced by the Island Planning Strategy Waste and
    Minerals document.
- 1.4 The local plan, along with relevant neighbourhood development plans and the national planning policy framework form a collection of plans and policies that are collectively known as the development plan. All planning applications will be determined in accordance with the development plan, unless material considerations indicate otherwise.
- 1.5 The process of SA has been integral to the preparation of the IPS and this Sustainability Appraisal Report documents the two main stages, Stages B and C, of the SA (incorporating SEA) process for the Plan. It has assisted the council in the development and appraisal of the proposed IPS, and enabled the performance of policies to be monitored against the existing baseline conditions.
- 1.6 This report is an evolution of earlier SA Reports undertaken as part of the Sustainability Appraisal carried out for the adopted Island Plan Core Strategy and previous consultation on both the scope of the SA for the AAPs (November to December 2013 & May to June 2015) and the development of the AAPs themselves.



However the report has been extensively updated to take account of new information which has become available since the previous SA was carried out, as documented through the Scoping Report associated with this assessment.

#### **Sustainable Development**

1.7 Sustainable development is the core principle of planning. As the National Planning Policy Framework states:

"The purpose of the planning system is to contribute to the achievement of sustainable development. At a very high level, the objective of sustainable development can be summarised as meeting the needs of the present without compromising the ability of future generations to meet their own needs.

Achieving sustainable development means that the planning system has three overarching objectives, which are interdependent and need to be pursued in mutually supportive ways (so that opportunities can be taken to secure net gains across each of the different objectives)."

The three objectives being economic, social and environmental.

#### Requirement for SA and SEA

- 1.8 Strategic Environmental Assessment (SEA) is required by the Environmental Assessment of Plans and Programmes Regulations 2004 (the SEA regulations) which in turn is derived from the European Directive 2001/42/EC¹ (known as the SEA Directive). The SEA Regulations require the assessment of plans and programmes which are likely to have significant environmental effects. DPDs are considered to have significant environmental effects, and therefore require SEA.
- 1.9 The Planning and Compulsory Purchase Act 2004<sup>2</sup> requires SA for DPD, and Supplementary Planning Documents. This requires the assessment of the sustainability of the proposals and policies in the documents in question. Thus, the policies that make up the Island Planning Strategy and any subsequent DPDs require SA.

#### Approach to the SA incorporating SEA

- 1.10 Whilst the requirements to produce SA and SEA are distinct, as outlined above, UK Government guidance<sup>3</sup> considers that it is possible to satisfy the two requirements through a single integrated approach. This approach is proposed for the IPS. Throughout this document, where reference is made to SA, it denotes SA incorporating the requirements of the SEA Directive.
- 1.11 SAs are an effective way to ensure that sustainable development principles are taken into account during the plan making process. By assessing plan policies against

<sup>&</sup>lt;sup>3</sup> ODPM (2005) Sustainability Appraisal of Regional Spatial Strategies and Local Development Documents



<sup>&</sup>lt;sup>1</sup> European Parliament (2001) Directive 2001/42/ECof the European Parliament and of the Council of 27 June 2001 on the assessment of the effects of certain plans and programmes on the environment

<sup>&</sup>lt;sup>2</sup> The Planning and Compulsory Purchase Act 2004

a broad range of SA objectives, the appraisal process exposes strengths and weaknesses of a policy, which can help to develop recommendations for its improvement. As well as helping to enhance the policy, the appraisal process also provides a basis for discussion between stakeholders around a shared set of objectives.

#### Approach to integrating Sustainability Appraisal and other environmental assessments

- 1.12 There is a close relationship between the SA and other assessments undertaken by the council namely Strategic Flood Risk Assessment (SFRA) and Habitats Regulations Assessment (HRA).
- 1.13 The Government's National Planning Policy Framework emphasises the links between the SFRA and Sustainable Development, "Strategic policies should be informed by a strategic flood risk assessment, and should manage flood risk from all sources..." (NPPF paragraph 156). The SFRA will be used to directly inform the SA process.
- 1.14 In addition the Council will undertake a Habitats Regulations Assessment (HRA) of the IPS. The draft government guidance 'Planning for the Protection of European Sites: Appropriate Assessment' states that:
  - "...AA should be undertaken in conjunction with the SA. It would be best practice to maximise the relevant evidence gathered in the SA and to use it to inform the AA and vice versa."
- 1.15 The HRA of the IPS is published separately<sup>4</sup> to the SA Report, but has been used to inform both as it is carried out alongside the SA process and development of IPS policies.

#### The Staged Process of SA

1.16 The SA process adopted for the IPS has two main outputs.

**Scoping Report** (Stage A): This sets out a description of the baseline characteristics and the predicted future baseline; establishes appraisal objectives which will be used to assess the effects of the emerging plan and provides a methodology and programme for appraising the emerging strategy;

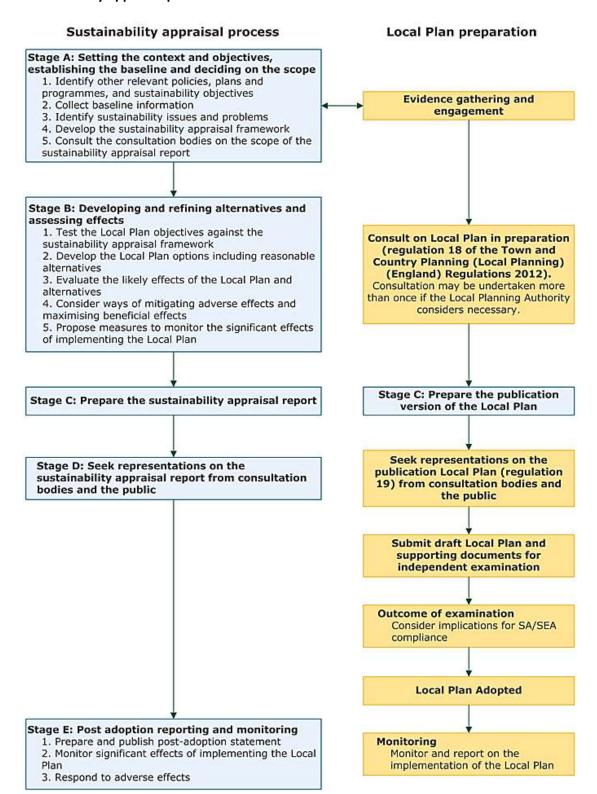
**SA Report** (Stage C): This document reports on the detailed assessment of the likely significant effects of the IPS emerging policies and alternative options. It also summarises how the assessment was undertaken and makes recommendations on mitigation and monitoring measures.

1.17 There are five main stages of SA as identified in the Ministry of Housing, Communities and Local Government (HCLG) National Planning Practice Guidance which is in turn based on the ODPM SEA guidance (2004), which are set out below (Stages A to E).

ISLE of WIGHT

<sup>&</sup>lt;sup>4</sup> Integration with other forms of appraisal from RTPI Practice Advice, Strategic Environmental Assessment, Improving the effectiveness and efficiency of SEA/SA for land use plans, January 2018.

Figure 1.1: The key stages of Local Plan preparation and their relationship with the sustainability appraisal process



#### **Quality Assurance**

1.18 Appendix 1 sets out the requirements for SEA as contained in the NPPG and provides an indication as to where each of these is addressed.

#### The Island Planning Strategy

1.19 The Isle of Wight Council, through its Corporate Plan 2017 to 2020, has set a clear vision for the Island. To ensure consistency throughout the council's key plans and strategies this vision is shared with the council's draft Regeneration Strategy and the IPS. This shared vision

# "Is for the Isle of Wight to be an inspiring place in which to grow up, work, live and visit"

- 1.23 The draft IPS has been prepared as a key document that sets out how, in spatial terms, and through the planning system, the council will use land-use planning to contribute to achieving it's draft Regeneration Strategy and Corporate Plan.
- 1.24 The council's Corporate Plan also underpins the vision with the desired outcomes to be achieved, and these are set out in the IPS. To ensure a clear consistency of narrative between the Corporate Plan and the Island Planning Strategy, all the Corporate Plan outcomes have been identified as relevant to land-use planning and therefore form the objectives for the IPS, being:
  - 1. The environment and unique island characteristics are celebrated
  - 2. Outstanding digital and transport connectivity
  - 3. The Isle of Wight is a leading UK visitor destination
  - 4. Businesses have the confidence to invest
  - 5. All young people will have the best start in life so that they can fill their potential
  - 6. A well-educated and skilled community
  - 7. Community needs are met by the best public services possible
  - 8. The community feels safe and is the Island is resilient
  - 9. People take responsibility for their own health and wellbeing
  - 10. People have a place to call home and can live with independence
  - 11. Vulnerable people are supported and protected
  - 12. A financially balanced and sustainable council
- 1.25 The vision and these objectives provide the framework within which the planning policies of the IPS have been developed. As a local planning authority and a council, we cannot achieve these objectives on our own and will be developing new partnerships and relationships, nurturing existing ones and when we can't deliver something, enabling or facilitating others to do so.
- 1.26 The Isle of Wight is a diverse island, and it is often challenging to reflect the many differences in documents such as the IPSs. The draft Regeneration Strategy recognises this and identifies five areas with broadly similar populations and characteristics across the Island, and these are:

**Ryde** and its wider immediate area including villages such as Bembridge, St. Helens, Seaview and Brading



**The Bay** Sandown, Shanklin and Lake but also the smaller settlement of Ventnor and adjacent villages

West Wight mainly rural but with Yarmouth and Freshwater as hub settlements

**West Medina** Cowes, Gurnard and Northwood and settlements in and to the West of Newport

East Medina East Cowes and settlements in and to the East of Newport

- 1.27 The draft IPS also uses these geographies, and this will enable the council to be clearer about how it expects each area to grow over the plan period. It also confirms the council's commitment to area-based regeneration and the ongoing conversations the council is having with residents.
- 1.28 The draft IPS contains strategic island-wide policies and approaches but also includes policy-based approaches based upon these areas, to ensure consistency and continuity between the two strategies. Area Statements set out what the council expects each area to look like by 2035 (the end of the plan period), and will be what the planning policies of the council seek to contribute to achieving.
- 1.29 Further information about each area can be found in the council's draft Regeneration Strategy.
- 1.28 The next section sets out the methodology of the report and highlights the guidance used to inform this, who has been consulted and when, when the work was undertaken and by whom, a summary of methods used to carry out the appraisal and difficulties encountered through the process.



# 2. SA Methodology

#### **Approach Adopted**

- 2.1 The SA approach and the format of this report follow 'A Practical Guide to the Strategic Environmental Assessment Directive' provided by the Ministry of Housing, Communities and Local Government (HCLG), formerly the Office of the Deputy Prime Minister (ODPM) ("ODPM SEA Guidance)"<sup>5</sup>. The SA has also taken account of other relevant published guidance such as that provided by the web-based resource of the HCLG National Planning Practice Guidance in relation to SEA and SA.
- 2.2 The SA uses available information to assess how the Island Planning Strategy is aligned with each SA objective. HCLG guidance highlights that the areas of emphasis of the SEA Directive are on:
  - Collecting and presenting baseline information;
  - Predicting the significant environmental effects of the plan and addressing them during plan preparation;
  - o Identifying the alternatives and their effects
  - Consulting the public and authorities with environmental responsibilities as part of the assessment process; and,
  - o Monitoring the actual environmental effects of the plan during its implementation.

#### Consultation

Who has been consulted?

- 2.3 To comply with the SEA regulations consultation is required at two key stages of the SA process, during Stage A: Scoping and Stage C: Environmental Report. Table 2.1 sets out the consultation that has been undertaken. In addition to the three statutory consultees (being Natural England, Environment Agency and Historic England), given the spatial significance of the marine environment to the Island, the council also included the Marine Management Organisation (MMO) as a key consultee and thus included in the consultation stages of the SA.
- 2.4 In addition to this consultation work, the SA Report has drawn from the work carried out by the council on the development of the IPS. This work<sup>6</sup> included the identification of issues relevant to each regeneration area that the IPS should be seeking to address.

When was the SA conducted?

2.5 The process of Sustainability Appraisal has been iterative and continually updated throughout the preparation of the IPS, including a separate Scoping consultation exercise. The main stages are set out in Figure 2.2.

<sup>&</sup>lt;sup>6</sup> Isle of Wight Council internal workshop, The Big Conversation with service leads of council departments on the 26<sup>th</sup> January 2018 and 3 rounds of themed IPS workshop meetings September 2017 – March 2018



<sup>&</sup>lt;sup>5</sup> A Practical Guide to the Strategic Environmental Assessment Directive (2006) Office of the Deputy Prime Minister

- 2.6 The council consulted on the draft of this SA/SEA Scoping Report between 13<sup>th</sup> January and 16<sup>th</sup> February 2018 to fulfil the requirements of Regulation 18 of the Town and Country Planning (Local Planning) (England) Regulations 2012 and Article 5(4)<sup>7</sup> of the SEA Directive (2001/42/EC). The consultation was limited to key stakeholders and included the following bodies;
  - Environment Agency
  - o Natural England
  - o Historic England
  - o Marine Management Organisation

**Table 2.1: Summary of SEA Consultation** 

SEA Stage	Consultee	Method of Consultation	Summary of outcomes
SA Scoping Report	Historic England Natural England Environment Agency Marine Management Organisation Internal Isle of Wight Council	Email with PDF versions of the scoping documents attached. This included the draft Scoping Report and HRA Background Report.	Consultation carried out over a 5 week period from 12 <sup>th</sup> January to 16 <sup>th</sup> February 2018. Included baseline, issues and draft SA objectives and assessment criteria.  All comments received have been considered and used to inform the SA process where relevant (as set out in the SA Scoping Report).
Draft SA Report	Historic England Natural England Environment Agency, Marine Management Organisation. Internal Isle of Wight Council and key stakeholders as listed on the council's consultee database. Public.	Proposed Submission IPS, the SA Report, Non-Technical Summary and HRA Report and the supporting evidence base documents are available at <a href="https://www.iwight.com/islandplan">www.iwight.com/islandplan</a> and hard copies are available at County Hall Customer Services, Seaclose Offices Reception and all of the Island's libraries.	SA and HRA Reports to be amended following consultation and any further required iteration or assessment of policies.

- 2.7 As the consultation included both SA objectives and indicators the council asked the following questions;
  - To what extent, if at all, do you agree or disagree that the proposed SA/SEA objectives and indicators are the appropriate starting point for the SA/SEA of the Island Planning Strategy?

<sup>&</sup>lt;sup>7</sup> Article 5(4) "The authorities referred to in Article 6(3) shall be consulted when deciding on the scope and level of detail of the information which must be included in the environmental report."



- Please let us know of any specific relevant policies, plans, programmes and sustainability objectives that you consider the Council should include?
- Please let us have any further baseline information that you can provide the Council with to inform the SA/SEA of the Island Planning Strategy?"
- 2.8 Comments received have been considered and the scope and levels of information provided within the Scoping Report amended, as appropriate. A summary of the responses from the statutory consultees on the consultation together with how the council has taken these into account as well as the full responses from the statutory consultees can be viewed in the Scoping Report.
- 2.9 All of the statutory consultees agreed overall with the proposed objectives and indicators of the SA and their responses are summarised below;
  - 1. To what extent, if at all, do you agree or disagree with the proposed SA/SEA objectives and indicators?

"Natural England broadly agree with the proposed objectives and indicators set out in the scoping report provided with some additional comments."

"We are generally pleased with the overall scope of the document, process and methodology." (Environment Agency)

"We welcome archaeology and heritage being identified as an Objective/Appraisal criterion..." (Heritage England)

Who carried out the SA?

- 2.10 In autumn 2017 council officers of the Planning Service commenced work on the SA of the IPS. In addition to this core group of officers, additional expertise was drawn from the recognised statutory consultees and other relevant officers within the council, including areas such as Ecology, Housing, Transport and Development Management.
- 2.11 Where a gap in the baseline was identified that could not be addressed by the council a specification was drawn up and specialist consultants engaged. In particular air quality has resulted in an Air Quality impact Assessment and an update to flood risk through a revised Strategic Flood Risk Assessment were both carried out with the use of external expertise.

Summary of methods used to carry out the appraisal

2.12 The development of the Island Planning Strategy started with the review of the Island Plan Core Strategy in August 2017. The steps in the plan review and subsequent development of a new plan together with outcomes relevant to the SA process are set out below;



#### **Island Plan Review Initial Survey**

- 2.13 This survey was carried out to understand opinion on the adopted plan and it's policies. A series of questions was asked on each policy and the survey was sent to a targeted range of stakeholders, including;
  - Isle of Wight Council planning officers
  - Isle of Wight Council officers
  - Isle of Wight Council Councillors
  - Parish and Town Councils
  - Representatives of the development industry on the Island

#### **Outcomes**

2.14 The results of the survey provided a baseline indicating which policies are viewed as working well and which are not, together with detail on what could be done to improve policies. This also contributed to checking and updating the identification of potential SA issues and any supporting baseline evidence.

#### **Island Planning Strategy Working Groups**

- 2.15 Following the initial survey the council felt it was important to have stakeholder involvement in the development of the new plan as this would provide additional expertise and unify groups of stakeholders, engendering a sense of ownership and buy-in.
- 2.16 To ensure that the new plan is informed by the views of a range of key stakeholders four themed working groups have been set up, covering Community (Place and Wellbeing), Development, Environment and Economy. The council have currently planned that the working groups would meet three times, with each meeting focussed on a particular purpose, being:
  - Meeting 1 Terms of Reference, review existing policies, consider the initial survey responses from targeted stakeholders, initial thoughts from the sector.

A Terms of Reference was drafted by the council and agreed by each of the groups. This was explicit as to the role of those attending the working groups that representatives are there representing groups or organisations, not individual sites or particular development proposals. Members of groups who are considered to be acting in the interests of individuals or particular sites would not be asked not to attend future group meetings and their place on the group would be filled by another organisation representative.

- Meeting 2 Review of previous consultation responses on the draft Area Action Plans. Have the relevant issues been identified through this process? Is further evidence required to understand/resolve issues?
- Meeting 3 Emerging policy approaches. Are they right and do they address the right issues?



#### **Outcomes**

2.17 Meeting 1 (September 2017)The groups considered and agreed the Terms of Reference and then considered all the policies of the existing local plan (the core strategy) taking into account the results from the previous informal survey, with the aim of identifying what was working and what wasn't and why.

#### 2.18 Meeting 2 (October/November 2017)

The council shared with groups a summary of the responses to consultation carried out in late 2015 on the draft Area Action Plans. Each themed group then considered in more detail policies of the core strategy relevant to the theme group area of expertise, with the aim of identifying potential solutions and options (to the issues identified in workshop 1) and where possible supporting evidence.

#### 2.19 Meeting 3 (February 2018)

The council shared with the groups the work progressed on each policy, for the groups to discuss. Each themed group considered the emerging approaches for all the policies.

- 2.20 Drawing on the outputs of the three meetings of each themed working group, the SA appraisal has been carried out based on an informed qualitative assessment using the following:
- Professional judgement: while officers from the council's IPS team prepared the assessments, officers from the wider (Planning) Service and council were consulted in order to appraise options; and,
- Use of evidence base: the council has sought external expertise when required (for example transport network assessment, objectively assessed housing need, infrastructure requirements) and where able and appropriate to do so, has carried out such evidence base work itself (such as employment sites with waterfront access and character assessments). A summary of the main stages of the assessment is set out in Figure 2 below.

#### **Difficulties encountered**

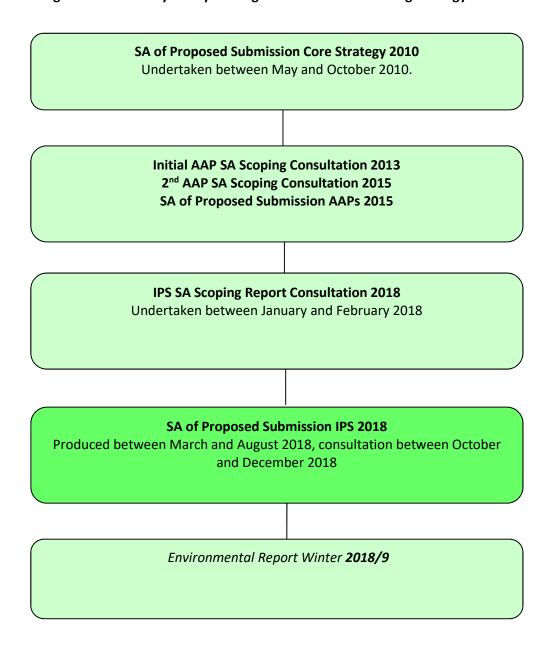
2.21 The assessment of plans usually experiences various issues. While it is not always possible to address these completely, it is important that they are recognised and recorded. This can help indicate where assumptions have had to be made and therefore the level of certainty associated with a particular aspect of the assessment process. Table 2.2 below summarises the difficulties encountered during this assessment process to date. This will be updated as the process progresses through each SA stage.

Table 2.2 Difficulties encountered during the SA process

Stage	Difficulties
Stage A	The framework is still being developed and the council realises that gaps exist, particularly with regards to potential targets.



Figure 2.2: Summary of Key SA Stages for the Island Planning Strategy



2.22 The next section details how the original baseline for the SA to the Core Strategy and subsequent AAP SA work has been updated through either updated or new plans,



Sustainability Appraisal Report to support the Island Planning Strategy

programmes and other relevant sources of information, which can then be used to update the identification of sustainability issues and appraisal objectives.



#### 3. SA Baseline and Context

#### Introduction

3.1 This section sets out the SA baseline and context for the Island Planning Strategy. Further detail is set out in Appendix 5: Relevant Policies, Plans, Programmes and Strategies of the SA Scoping Report. The key information is set out below.

#### **Links to other Plans and Programmes**

- 3.2 The purpose of reviewing plans and programmes as part of the SA is to ensure that the relationship with these other documents is fully explored, and to ensure that the relevant environmental protection and sustainability objectives are taken on board throughout the SA and the plan-making process. Reviewing plans and programmes can also provide appropriate information on the baseline for the plan area of the policy and the key sustainability issues.
- 3.3 A review of plans and programmes was undertaken for the SA of the adopted Core Strategy, and for the development of the AAPs. Much of this information remains relevant and where this is the case has been carried through to be included in this updated assessment. All relevant baseline documents have been reviewed and the key aims, objectives and indicators have, where relevant, been incorporated into the SA Framework. The source documents are referenced as appropriate within the SA Framework. The updated documents considered are listed in Appendix 5 'Relevant Policies, Plans, Programmes and Strategies' of the Scoping Report, together with relevant objectives/requirements and actions for the SA.

#### Further relevant baseline information

- 3.4 To assist in determining the approaches to be taken in the IPS the council has carried out a number of pieces of work, including;
  - Island-wide Housing Needs Assessment;
  - Strategic Housing Land Availability Assessment;
  - Retail Study;
  - Retail Uses and Vacancy Rates Surveys;
  - Surface Water Management Plan for Ryde;
  - Employment Land Study;
  - Employment Sites with Waterfront Access Study;
  - Local Green Space Study;
  - Gypsies, Travellers and Travelling Showpeople Assessment;
  - Characterisation Studies;
  - West Wight Coastal Strategy;
  - Extra Care Strategy;
  - Local Flood Risk Management Plan;
  - Strategic Flood Risk Assessment Update 2018
  - IPS Infrastructure Delivery Plan
  - Air Quality Impact Assessment
  - Waste Procurement and modelling; and,
  - Detail junction modelling and design.



- 3.5 Other work is also being undertaken by the council on the following:
  - Settlement Coalescence and Landscape Sensitivity;
  - Housing Strategy;
  - Health & Wellbeing Strategy;
  - Digital Strategy;
  - Regeneration Strategy; and,
  - Ventnor and The Bay Studies.
- 3.6 However, the above work is ongoing and has not yet been completed, so cannot be included for consideration in the baseline. As these documents have the potential to be relevant to the SA, the council will review the outputs from each area of work once complete.
- 3.7 Further to the council-led documents listed above, there are a number of Island based documents that have been prepared by bodies other than the council that have the potential to be relevant to the preparation of the IPS. These documents, along with the lead body are set out in the following table.

Table 3.1: Local documents prepared by bodies other than the council

Document	Lead body	Status
East Cowes Town Plan	East Cowes Town Council	Complete
Bembridge Neighbourhood Development Plan	Bembridge Parish Council	Complete
Brading Neighbourhood Development Plan	Brading Town Council	Complete
Brighstone Neighbourhood Development Plan	Brighstone Parish Council	Complete
Freshwater Neighbourhood Development	Freshwater Parish Council	Complete
Plan		
Gurnard Neighbourhood Development Plan	Gurnard Parish Council	Complete
Ryde Masterplanning	Isle of Wight Chamber of	Complete
	Commerce	
Fishbourne Parish SPD	Fishbourne Parish Council	Complete
Nettlestone and Seaview Parish Plan SPD	Nettlestone and Seaview	Complete
	Parish Council	

- 3.8 The completed documents identified in the previous table have all been prepared at the local level. The supplementary planning documents (SPDs) and the neighbourhood plan have all been prepared to be in general conformity with the development plan (i.e. the core strategy and the NPPF). The East Cowes Town Plan, whilst not formally adopted by the council, has been prepared by the community to reflect the core strategy. The council therefore considers that whilst it is right to note these local-level documents, they do not alter the baseline information in this document in terms of significant issues and potential criteria identification.
- 3.9 The Isle of Wight Council Corporate Plan 2017-2020 sets out the overall goals for the council in the short to medium term, in order to progress achieving it's vision, being; "... for the Isle of Wight to be an inspiring place in which to grow up, work, live and visit."
- 3.10 In the context of its overall vision for the authority, the Isle of Wight Council has identified six commitments, being;
  - Create opportunities for all
  - o Deliver economic growth and prosperity



- Preserve our environment
- Protect our community
- Plan for our future needs
- Provide sound financial management
- 3.11 Of particular note in the Council's Corporate Strategy are the key activities under the 'Planning and Housing' portfolio, being;
  - Consider and implement the outcomes of the business case for the provision of extra care housing and seek the funding for its delivery.
  - Work with partners and key stakeholders to identify and deliver appropriate schemes to meet local housing needs through a housing delivery plan.
  - Work with partners and key stakeholders to identify and deliver appropriate schemes to meet local housing needs through a housing delivery plan.
  - Work with partners and key stakeholders to review the Island Plan so that it is consistent with the aspirations of the council through area based regeneration policies.
- 3.11 To ensure a consistent approach between the Island Planning Strategy and the Corporate Strategy consideration will be given to the activities identified above when considering the SA objectives. Further use will be made of the Summary of the Isle of Wight in the Corporate Plan when identifying key sustainability issues in section 4.
- 3.12 Since adoption of the Island Plan Core Strategy, the Council has established a Regeneration directorate to help regenerate the Island's economy. Utilising the Council's assets and working in partnership with the private sector, the initial programme has identified sites which, if delivered to their full potential, could bring in over £15m per annum in increased council tax, business rates and new homes bonus, as well as create 12,000 new jobs over a 10 year period.
- 3.13 As the regeneration programme is intended to be delivered in line with the council's current corporate strategy and the objectives for the IPS are drawn from the corporate strategy, by checking the SA objectives for consistency against the IPS objectives, it is reasonable to infer consistency with the seven work areas identified in the <a href="Programme Scope">Programme Scope</a> of the Regeneration Directorate and the SA objectives.
- 3.14 The National Planning Practice Guidance states on the level of detail required in a sustainability appraisal that;
  - "The sustainability appraisal should only focus on what is needed to assess the likely significant effects of the Local Plan. It should focus on the environmental, economic and social impacts that are likely to be significant. It does not need to be done in any more detail, or using more resources, than is considered to be appropriate for the content and level of detail in the Local Plan."
- 3.15 It is therefore reasonable to limit the focus on the environmental, economic and social impacts to those likely to be significant in terms of testing and implementing the options and preferred policy approach for the IPS. Figure 3.1 below illustrates the main plans and programmes considered to be relevant to the Strategy.



European Directives
& UK law e.g.
Regulations

National strategies
e.g. air quality

Local Plan

**Island Planning** 

Strategy

Island Minerals & Waste Plan

Figure 3.1: Main Relevant Plans and Programmes<sup>8</sup>

Local Transport Plan & Assessments

Housing Needs
Assessment

**Employment Land Study** 

Isle of Wight

Council

Corporate Plan & Regeneration Strategy

3.16 The next section details the key sustainability issues, discusses the future baseline, and provides settlement profiles. It goes on to provide a summary of the SA issues and considers the limitations of the information and assumptions made.

ISLE OF WIGHT

<sup>&</sup>lt;sup>8</sup> Cabinet Office Corporate Report; 'Implementing the Sustainable Development Goals – December 2017, Updated May 2018, Accessed at: <a href="https://www.gov.uk/government/publications/implementing-the-sustainable-development-goals/implementing-development-goals/implementing-development-goals/implementing-development-goals/implementing-development-goals/implementing-goals/im

# 4. Key Sustainability Issues

#### Introduction

- 4.1 An essential part of the SA process is the identification of current baseline conditions and their likely evolution. It is only with a knowledge of existing conditions, and a consideration of their significance, that the issues which a plan or programme should address (in this case the IPS) can be identified and their subsequent success or otherwise be monitored.
- 4.2 The SEA Directive requires that the evolution of the baseline conditions of the plan area (that would take place without the plan or programme) are identified. This is useful in informing assessments of significance, particularly with regard to the effect that conditions may already be improving or worsening and the rate of such change.
- 4.3 This baseline information was collected as part of the earlier SA of the AAPs and can be viewed in Appendix 2 SA Scoping Report (and then Appendix 3 of the SA Scoping Report). This includes information on the (then) future predicted baseline. The Scoping Report provides an update on the baseline information and includes any new relevant baseline data. Appendix 4 of the SA Scoping Report (see Appendix 2) summarises the sustainability issues based on the previous SA together with any additional information that has come to light since.

#### **Summary of SA Issues**

4.4 The issues identified have been summarised below against each SA (SEA compliant) category and are derived from Appendices 3 & 4 of the SA Scoping Report. The summary of SA Issues set out in Table 4.1 includes the potential evolution of baseline with no new plan/policy intervention.



Table 4.1: Summary of SA Issues

SA Topic	SA Issue	Potential evolution of baseline	Areas identified where this could be an issue <sup>9</sup>
Air Quality	Congestion currently	With journeys remaining the same or increasing,	Newport as the hub of the road network on the
	experienced within Newport	combined with certain weather events (such as	Island, in particular areas around Coppins
	at peak times. Housing	prolonged extreme summer temperatures as	Bridge and approaches such as Fairlee Rd.
	development will increase	experienced summer 2018) air quality is likely to	Single occupancy of vehicles into Newport at
	population which could	decrease over time. Improvements associated with	peak times. Road network around Newport
	result in traffic growth in	move to electric vehicles is likely to be slower and	could be more cycle and pedestrian friendly.
	some areas.	more delayed (post 2020) due to the levels of income	
		on the Island and therefore reduced financial mobility	
		when compared to mainland neighbouring authority	
		areas.	
		Opportunities to encourage a modal shift to more	
		sustainable forms of transport are not realised.	
Coasts	Areas of erosion	With climate change rates of erosion will increase,	Southwest coastline and parts of the northern
		leading to increase costs to maintain existing	Solent coast.
		defences, access to shoreline and port and harbour	
		facilities. Increasing occurrence of cliff falls and	
		associated safety issues.	
	Areas of instability	With increased erosion the existing stability issues will	Ventnor and the southern coast of the Island.
		worsen. The greatest effects will be felt where there is	Gurnard where cross-Solent utility mains make
		significant development and infrastructure.	landfall on the Island.
Water	Provision including	Up to 30% of the Island's water is imported. With the	Island watercourses, points of abstraction and
	groundwater protection	existing mainland sources of supply currently under	Island-wide for demand.
	zones, protection and	public enquiry, therefore there is some uncertainty as	
	enhancement of catchments	to current and future supply options.	
ı	and watercourses, cross-	Existing Island watercourses continue to be under	

<sup>&</sup>lt;sup>9</sup> This does not identify the only area where the issue may exist, but identifies particular areas where the issue is known to exist. Areas of significant spatial extent or numbers of designations are an example of this.

SA Topic	SA Issue	Potential evolution of baseline	Areas identified where this could be an issue <sup>9</sup>
	Solent supply and demand	pressure. Rural areas suffer from nitrogen pollution	
	management	associated with agriculture, while urban watercourses	
		present numerous issues such as the fragmentation of	
		potential wildlife corridors, provision of important	
		habitat such as feeding areas for bats, culverted	
		sections creating barriers for the movement (including	
		migratory) of species and removing the complete	
		range of natural habitat associated with the transition	
		from water channel to top of bank. Culverted sections	
		also reduce capacity in times of flood and increase	
		flow rates.	
	Quality including treatment	Existing assets fail to take account of unplanned	The Bay has the Island's main waste water
	and disposal	growth. Increases in pollution incidents and	treatment works that serves the majority of the
		exceedance of capacity.	Island.
Landscape,	Potential visual impact of	Continuing with unplanned development increases the	The Bay area is particularly vulnerable both in
archaeology	new development, including	risk of new development impacting negatively on	terms of being a source (is surrounded by the
and heritage	upon on the AONB and	designations, particularly with a lack of strategic level	AONB with the Heritage Coast nearby) and
	Heritage Coast designations.	assessment of the cumulative impact of all new	receptor (having a heavy reliance on the
		potential development on landscape scale assets and	tourism industry for it's economy).
		designations. Erosion of these environmental assets	Yarmouth, Cowes & East Cowes and Ryde
		will impact on the appeal to visitors and the	
		performance of both the rural and tourism economies	
		on the Island.	
		Yarmouth, Cowes & East Cowes and Ryde form	
		important gateways to the Island, each with a unique	
		visual experience contributing to the overall seascape	
		for the area. Redevelopment of either terminal	
		facilities or wider towns detracts from the seascape	
		value provided by the Island gateways.	

SA Topic	SA Issue	Potential evolution of baseline	Areas identified where this could be an issue <sup>9</sup>
		Over 75% of the West Wight is AONB and almost 80% of the coastline is Heritage Coast.	
	Potential impact of new development on conservation areas, archaeological sites, historic parks and gardens, scheduled monuments, listed buildings, and other important heritage buildings etc. across the Island. 31 assets on the Island are currently on the Historic England Heritage at Risk Register.	Lack of recognition and protection. The public realm of the Bay area, including promenades and public areas and buildings of historical significance are allowed to decline to a point of losing any historical value, or this value is diminished through insensitive development. The historic character of Ryde is not further enhanced. Yarmouth has a number of significant heritage assets, in particular Yarmouth Castle which will increasing be under treat from sea-level rise and flooding, as will the medieval settlement at Newtown.	The settlement layout and medieval gridded street system of Newport is eroded by commercial development and traffic management. Bay area. Shanklin old village. Ryde town centre and seafront. Yarmouth and Newtown.
Biodiversity, fauna and flora	Integrity of European Sites & other nature conservation sites	Unable to achieve a net gain, or maintain favourable conservation status (including MCZs). Reliance on a lack of planned delivery (as would be provided with a new plan through allocated sites) results in more piecemeal and ad hoc development, increasing the possibility of fragmenting habitats, missing opportunities for creating wildlife corridors and unlikely to achieve co-ordinated positive gains for wildlife and biodiversity on the Island.	All new development. All major settlements on the Island are adjacent to, or in close proximity to European sites. Likely areas of source of impact have already been identified for the Solent & Southampton Water SPA with its 5.6km buffer.
	IWC self-assessment system of applications	System is proved to be ineffective at mitigating potential negative effects of development.	Island-wide, all relevant planning applications.
	Trees, woodland & hedges	Existing plan does not have a separate policy; however these environmental assets can play a significant role from informing design and layout and onsite	Island-wide, all new development.

SA Topic	SA Issue	Potential evolution of baseline	Areas identified where this could be an issue <sup>9</sup>
		constraints, to the determination of an application.	
		These features make a significant contribution to the	
		biodiversity and landscape quality of the Island.	
		Without a planned approach there will continue to be	
		a lack of local level policy direction. This will lead to an	
		increase in illegal activity such as the unconsented	
		removal of hedgerows and felling of protected trees	
		and woodland without permission.	
Soil, geology	Use or loss of finite mineral	The most agriculturally rich soils on the Island are not	Arreton Valley in the Bay area.
and land use	and soil resources.	adequately protected from speculative non-	
		agricultural development.	
		Mineral Safeguarding Areas continue to be eroded by	Island-wide extent of the MSA.
		piecemeal development that is neither compatible	
		with mineral development nor realises the potential	
		minerals prior to development.	
	Areas significant due to their	The geodiversity of the Island is significant, with an	Specific locations of RIGGS designations.
	geological importance e.g.	established attraction (Dinosaur Isle) the Island is	
	RIGG sites	known as a location of geological interest.	
		RIGG sites acknowledge the local importance of this	
		earth heritage asset. With no plan or policy to protect	
		this asset the features of the designation may be	
		compromised and significantly harmed.	
Climate Change	Areas of flooding	With a limited public expenditure and reduced funding	Parts of Newport are subject to flooding.
		from central government more areas will experience	Cowes High Street and East Cowes flood
		flooding. This is likely to be both to greater depths and	regularly.
		for more prolonged periods of time. The economic,	The Bay has around 400 properties currently at
		health and social impacts will be increasingly more	risk from flooding and is vulnerable from both
		severe. Increasing levels of disruption to travel and	the coast and Eastern Yar. Flooding in the Bay
		transport. Higher demand on emergency services will	area can also significantly disrupt transport with

SA Topic	SA Issue	Potential evolution of baseline	Areas identified where this could be an issue <sup>9</sup>
		mean more properties having to wait longer to be	key roads into and out of the area vulnerable.
		rescued, or not being rescued at all.	Around 335 properties are at risk from flooding
			in West Wight.
			Ongoing catchment specific capacity issues at
			Monktonmead Brook, Ryde
	Provision of infrastructure to	Will remain at current standard of provision and levels	Island-wide, but with particular and significant
	support existing and future	of capacity. Without either specific central	impacts in the main areas of employment, i.e.
	technology e.g. electric	government schemes or a local delivery mechanism	Newport, Cowes, East Cowes, Ryde and the Bay.
	vehicles and storage of	the Island is likely to be behind mainland counterparts	
	locally generated electricity.	in the provision of this infrastructure which will	
		disadvantage existing businesses and future potential	
		investment.	
Culture & local	Settlement coalescence	Areas between settlements will continue to receive	The spaces between settlements will be eroded
distinctiveness		pressure from speculative development proposals.	to the extent that Cowes, Gurnard and
			Northward are one settlement, there is no
			discernible gap in development between
			Newport and Northward.
			East Cowes and Whippingham become joined
			and Brading becomes part of the existing Bay urban area.
	Light pollution and Dark	Development occurs in the areas particularly sensitive	As identified in the Isle of Wight AONB Dark
	Skies	to light pollution, without direction on either	Skies Advice. Where there is very little artificial
	SKICS	appropriate development or mitigation measures light	light. Some of the best locations are found on
		pollution increases over time to a point where there is	the South Western Coast of the Isle of Wight
		no discernible difference between the night sky of the	along the Military Road. However, there are
		Island and it's mainland counterparts. This negatively	places across the Island that can boast Dark
		impacts both biodiversity and tourism.	Skies.
	Local identity and	Loss of character and identity of settlements due to	Newport has a lack of green space or trees
	distinctiveness	unsympathetic development. Continuing decline in the	within the town. Despite it historic character

SA Topic	SA Issue	Potential evolution of baseline	Areas identified where this could be an issue <sup>9</sup>
		public realm, open spaces and public art. Development fails to add positively through design to the experience of being somewhere.	Newport suffers from a lack of identity and sense of place.
	Provision of and access to cultural facilities.	No strategy for the provision of facilities to support cultural experiences that help provide the Island with it's identity, or to broaden the cultural experiences of residents. The opportunity to increase cultural experiences and richness of the Island is lost and consequently the identity of the Island is lessened.	There are events that provide cultural identity to the Island including various carnivals, music festivals, sailing, cycling and walking events. Permanent venues are smaller scale and there is a lack of conferencing facilities. This prohibits the hosting of larger events throughout the year, limiting such occasions to the summer months.
Population	Older and aging population	West Wight continues to have above the Island average for economically inactive residents.	West Wight
	Outward migration of economic active age group	Young people continue to leave the Island for employment or education opportunities, weakening the economic base and increasing demographic imbalance adding to an aging population	Island-wide
Crime and safety	Incidents of antisocial behaviour associated with the evening economy.	Complaints and reported incidents increase in number and seriousness.	Newport town centre
Health	A range of health inequalities across the Island with those in the more deprived areas facing a shorter life expectancy.	Deprivation continues and even increases as opportunities to better quality accommodation aren't available, continuing and increasing over-crowding, limiting life choices and potential to improve health issues associated with deprivation and ultimately life expectancy.  The number of long term sick or disabled in the West Wight continues to be above the Island average. Lack of affordable housing continues to contribute to an	Pan A & B, Newport South B and Newport North B. Ryde The Bay for long term sick, disabled and residents stating their health as bad or very bad. West Wight for long-term sick and disabled.

SA Topic	SA Issue	Potential evolution of baseline	Areas identified where this could be an issue <sup>9</sup>
		increasingly aging population in the West Wight adding to these numbers.	
Social inclusion	Areas of deprivation on the Island, unfit housing, single pensioner households, and homelessness.	Higher than average over-crowding within housing sub-markets will continue as a result of constrained supply of affordable housing. Extended waiting list for affordable housing with longer waiting times. Potential for increase in homelessness and likely to be increases in intergenerational sharing of a single home, number of children/young adults staying home increases as does the length of time.	Newport and East Cowes Wards of Cowes Medina, East Cowes West and Cowes Central ranking as some of the most deprived wards on the Island. Shanklin, Sandown and Ventnor have areas that fall within the 20% most deprived areas in England. The Bay for children in child benefit families and in poverty. Ryde North East B and St John's West A are the 2 most deprived lower super output areas on the Island. Pockets of deprivation in urban area of Freshwater. West Wight for no of child benefit families.
	Relatively high house price to income ratio.	Urban areas with smaller stock will remain an issue in terms of supply of affordable housing. Rural areas will become increasingly less affordable with constrained supply and increased demand.	East Cowes and Ryde estimated proportion of households unable to afford market housing without subsidy is higher than the Island average, with the Bay and Ventnor have the highest proportion.  West Wight estimated proportion of households are unable to afford market housing without subsidy.
	Requirement for Gypsy and Traveller sites	No formal sites to serve this community, which could result in unplanned development that may be in unsuitable and unsustainable locations.	Across the Island.
Education and	Low educational attainment	Existing provision and opportunities remain the same,	Concentration of people employed in lower

SA Topic	SA Issue	Potential evolution of baseline	Areas identified where this could be an issue <sup>9</sup>
training	at secondary and post-16 level. Outcomes at the end of early years are below national averages and the performance of more vulnerable children is poor. Proportion of schools that are inadequate.	resulting in continuing low education and skill levels.	skilled jobs in East Cowes. The Bay for low education attainment. Sandown, Shanklin and Wroxall for concentration of people employed in lower skilled jobs.
Access	Employment uses that require water access	The limited supply of sites with waterfront access becomes more constrained by other uses not dependent on such a location.  Cowes continues to be a focus for yachting and the Medina Estuary the primary location for port activity, particularly transfer of bulky goods. Increasing pressure on these uses from speculative residential development, either due to incompatible uses or directly competing for prime site location.	Cowes, East Cowes and Newport Harbour.
	Condition, capacity and access to all cross-Solent terminals.	The town centre location of certain ferry terminals combined with the increased use leads to problems accessing these ports with limited parking and marshalling facilities. Sommerton ParknRide is at capacity and can no longer provide an alternative. The redevelopment of East Cowes fails to deliver improvements either through traffic management or the desirability of East Cowes as a destination in itself. Transport interchanges are not planned for to accommodate growth, hampering movement and connectivity, increasing likelihood of reliance on private transport. Future links are not made between	Cowes, East Cowes and Yarmouth. Ryde Esplanade and Ryde St Johns

SA Topic	SA Issue	Potential evolution of baseline	Areas identified where this could be an issue <sup>9</sup>
		different transport modes.	
	GI and open space	Development fails to meet national requirements for	Focus is on the main urban areas, were access
	requirements	open space or any local quality standards. Lack of	to open space is restricted, e.g. Newport, Ryde
		provision of open space leads to increasing pressure	and the Bay areas.
		on existing open space and will be increasingly	
		detrimental to population health/healthy	
		communities.	
Material assets	Road network is restricted in	Newport suffers from being the hub of the Island road	Routes into Newport.
	places and traffic hold ups	network, combined with its primary position for retail	Shanklin and Sandown.
	can occur at peak times (eg	and employment leads to ongoing traffic issues that	Ryde
	the A3055)	will increase.	
		During the summer Shanklin and Sandown experience	
		significant traffic as a result of the tourism season.	
		The constraints in both width and layout of the road	
		network in Ryde increase with a growth in road traffic,	
		with no delivery of a planned solution.	
	Footpaths, cycletracks and	Potential opportunities to improve the current	Cycle routes and facilities in the Bay Area.
	rights of way network	network are missed. This reduces the likelihood of	Moving around Ryde on foot or by bike.
		individuals choosing these more sustainable forms of travel for their journeys.	
		The topography of Ryde continues to influence the	
		difficulty of moving around the town on foot or by	
		bike.	
	Ability of the chain ferry to	The operational issues with the chain ferry continue,	Cowes, East Cowes and Newport.
	provide a reliable and	forcing journeys to go around the Medina Valley via	·
	affordable service.	Newport, leading to increases in road trips, congestion	
		and emissions to air. Impact for significantly increased	
		journey times will be both social and economic in	
		addition to the environment impacts above.	

SA Topic	SA Issue	Potential evolution of baseline	Areas identified where this could be an issue <sup>9</sup>
	Continued operation of rail line.	Profitability and a lack of development planned to encourage the use of this infrastructure continues it's	The Bay and Ryde
		uncertainty in terms of viability and risk. Resulting lack	
		of future investment eventually leads to closure.	
		Increase in reliance on the road network between the	
		Bay and Ryde and loss of a tourism attraction.	
Employment &	Impact on the existing road	Increase in both the number and distance people	Main centres of employment, but in particular
Economic	network at peak times from	travel to work. Journey times increase and the	Newport as the road network hub.
Performance	people travelling, by car,	majority of journeys are single occupancy private	
	to/from work.	vehicles.	
	Marine related tourism	Heavy reliance on tourism based around yachting	Cowes and East Cowes
		continues the seasonal nature of the town centre,	
		affecting both employment opportunities and vibrancy	
		of the high street during the winter months.	
	Employment provision	The employment offer on the Island remains limited in	Mean income in the Bay is below Island
		both range and the wages offered. This continues the	average, with Ventnor having the lowest
		pockets of low skills/wages and unemployment.	average wage.
		Retail and tourism continue to be the main areas of	Local concentrations of unemployment found in
		employment in Ryde, but manufacturing continues to	Brading, Sandown, Shanklin, Lake and Ventnor.
		be significant.	Mean income level for Ryde is below the Island
		West Wight continues to have the highest rates of self-	average.
		employment on the Island.	

#### Limitations of the information and assumptions made

- 4.5 There is a substantial amount of baseline information available for the Isle of Wight and the aim in this report has been not to duplicate unnecessarily, but to ensure that sufficient information exists to inform the Sustainability Appraisal process. For this reason the Scoping Report presents a summary of information on the various sustainability topics. Other information is presented in other plans and strategy documents on specific topics which have been prepared by the Council or other bodies.
- 4.6 Taking into consideration the previous scoping consultation (see paragraphs 1.22 to 1.24) the council feel that it is reasonable to conclude that there are relatively few data gaps in relation to the sustainability appraisal objectives.
- 4.7 Where data gaps do exist, this is generally in relation to update baseline data work as opposed to a complete lack of data. Section 3 details work that is currently being undertaken, both directly in relation to supporting the evolving IPS (see paragraph 3.4) and other plans that may have some relevance to the IPS.
- 4.8 As both the Plan and SA progress, such emerging potential evidence base will be kept under review and if determined relevant and significant, incorporated in either or both the Plan and SA.
- 4.9 The next section relates to the development of the SA objectives, the appraisal criteria and associated sub-criteria and the issues arising from the baseline.



# 5. Development of the SA Objectives

- 5.1 The SA Framework was developed for the SA of the AAPs, having undergone consultation and during 2015. The framework has been subsequently reviewed and updated for the assessment of (policy) options associated with the development of the Island Planning Strategy.
- 5.2 The SA objectives and appraisal criteria are components of a framework that have been used consistently to appraise the options arising from the development of the IPS. The objectives are not specifically required by the SEA Directive; however they are a valuable way of assessing the sustainability effects of the plan.
- 5.3 The SA objectives have been informed by the analysis of other plans and programmes, the review of baseline information and environmental, social and economic issues relevant to the IPS. Appraisal criteria and proposed monitoring indicators were then developed for each of the SA objectives and together these make up the SA Framework for assessing the performance of the Plan and future monitoring of effects. The key considerations in devising the objectives, appraisal criteria and indicators were:
  - Assessing the potential sustainability effects of the ISP and therefore the requirement for objectives to minimise these effects;
  - Consideration of existing baseline information available to measure impact and sustainability issues;
  - Comments received from the consultees to the SA Scoping Report leading to further amendments and modifications made.
- 5.4 Following the above an amended SA framework has been produced (see Table 5.1 SA Objectives and Appraisal Criteria below and Appendix 5 of the SA Scoping Report). The SA framework has been developed from consideration of the issues emerging from the baseline data review. The framework now consists of those appraisal sub-criteria deemed to be of particular importance and relevance to the IPS. Each of the appraisal criteria within this framework consists of sub-criteria, and indicators which can be used to guide collection of the monitoring information.



**Table 5.1 SA Objectives and Appraisal Criteria** 

Appraisal Criteria	Issue from Baseline	Appraisal Sub-criteria	
ENVIRONMENTAL	ENVIRONMENTAL		
1. Air Quality:	Traffic congestion on the island	Reduce the amount of congestion at key points as identified in modelling	
To reduce air quality pollution	Promote travel choice (private car	Increase the proportion of people using public transport, cycling and walking	
and ensure air quality continues	use, public transport, cycling and	Reduce number of car trips	
to improve	walking)		
	Sources of air pollution (main source	To maintain or decrease current levels of air pollutants.	
	of air pollution on the Island is		
	traffic).		
2. Coasts:	Coastal geomorphology, natural	Reduce the risk to infrastructure, property and people from erosion and	
To protect the Island's coastline	coastal processes erosion, stability	instability and avoid damage to the coastline of loss of amenity as a result of	
and minimise the risk to people	and risk	human activity.	
and property from coastal		Promote protection, restoration and enhancement of coastal zone (including	
erosion and flooding		protected sites for nature conservation) by seeking to sustain natural systems	
		and processes including opportunities identified within the Shoreline	
		Management Plan for managed retreat of the coastline, where defence is no	
		longer economically viable or sustainable.	
3. Water: To maintain and	Water quality and quantity.	Protect the quality of water by controlling development likely to adversely affect	
improve the water quality of	Groundwater vulnerability	groundwater, surface water, bathing water, and estuaries quality.	
the Islands, groundwater, rivers		Maintain environmentally sustainable supply.	
and coasts and to achieve		Provide sufficient capacity for treatment of wastewater.	
sustainable water resources			
management.	Impost of your development on the	Cancer a and anhance the late of Wight ACNID in line with its status, number and	
4. Landscape	Impact of new development on the	Conserve and enhance the Isle of Wight AONB in line with its status, purpose and	
To protect and enhance the Islands natural and historic	AONB and Heritage Coast designations	AONB Management Plan, specifically AONB Management Plan Overarching Objectives 1 – 6.	
environment and character,	uesignations 	·	
and to achieve sustainable		Protect tranquil areas on the island and avoid risk to them from light and noise	
and to achieve sustainable		pollution and increases in traffic.	

Appraisal Criteria	Issue from Baseline	Appraisal Sub-criteria
development within a sensitive		Protect the landscape and settlement character of the Island and ensure that any
landscape		change in land use does not negatively impact on the existing character of the
		area.
		Positively enhance landscape and settlement character.
	Impact of new development on the	Positively contribute to the relevant seascape at both an Island and Southern
	Island's coastline.	Marine Plan scale.
5. Archaeology and heritage:	Potential impact of new	Conserve and enhance the significance of:
To protect and enhance the	development on conservation areas,	Listed buildings and conservation areas.
Islands historic environment	archaeological sites, historic parks	Registered Historic Parks and Gardens;
and character, and to achieve	and gardens, scheduled monuments,	Designated archaeological sites such as SAM's
sustainable development within	listed buildings, and other important	Locally Listed assets (includes Buildings and Historic Parks and Gardens);
a sensitive landscape	heritage buildings etc. across the	Other non-designated heritage assets (including archaeological sites,
	Island. 31 assets on the Island are	monuments, structures, buildings and historic parks and gardens) recorded on
	currently on the Historic England	the Isle of Wight Historic Environment Record;
	Heritage at Risk Register.	Maritime and coastal heritage;
		HEAP & HER
		Will it provide for increased access to and enjoyment of historic assets?
6. Biodiversity, fauna and flora:	Location and condition of and	Avoid net loss, damage to , or fragmentation of designated wildlife sites and the
To conserve and enhance the	threats faced by designated sites for	qualifying habitats and species (marine, estuarine, terrestrial and freshwater)
Islands biodiversity, fauna and	wildlife value (international, national	Achieve or maintain favourable conservation status for all notified features.
flora	and	
	local) Protected species	
	Biodiversity - determine if the	Demonstrate a net gain in biodiversity focusing on priority habitats.
	current self-assessment system is	
	working and the subsequent risks	
	are absent/substantially reduced.	
	Unauthorised works to trees,	Protect trees and hedges identified as having a value and reduce any loss.
	woodland & hedges	,
	Increase woodland in-line with Defra	Increase woodland by 12% cover by 2060

Appraisal Criteria	Issue from Baseline	Appraisal Sub-criteria
	25yr Plan	
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geological functionality and to improve	Use or loss of finite mineral and soil resources.	Protect areas which have value for their mineral resource potential, number of non-mineral related development permitted in MSAs/extent of MSAs sterilised.  Encourage the remediation and re-use of contaminated and brownfield land.
efficiency in land use.		Protect soils and their functionality in land use planning and sustainably manage soils as a finite multi-functional resource, specifically including best and most versatile agricultural land
	Protection and enhancement of sites important for their geological significance.	Condition and extent of RIGGS
8. Climate Change Mitigation To minimise future climate	Provision of infrastructure to support transition to a low-carbon	Extent of fasted speed internet connectivity
change through reducing	economy and society	Availability of local electricity storage
emissions of carbon dioxide and other greenhouse gases		Provision for electrical vehicle use through charge points
9. Climate Change Adaptation To reduce the risks to people and properties and the	Vulnerability to flooding and the effects of a changing environment	Sequential risk-based approach to the location of development, taking into account the current and future impacts of climate change, so as to avoid, where possible, flood risk to people and property.
environment from the effects of climate change		Making provision for the natural environment to adapt to coastal squeeze and the ability for habitats to roll-back.
SOCIAL	,	
10. Culture: To maintain and protect the	Settlement coalescence	Establish the key landscape sensitivities and ways in which settlement coalescence can be prevented in the future.
local culture, traditions and civic pride of Island towns and villages and increase	Light pollution and Dark Skies	Reduce light pollution and increase darkness.  Encourage both development and design that does not impact areas identified as having dark skies.
engagement in cultural activity	Local identity and distinctiveness	Increase the local identity of individual settlements.  New investment in the public realm.
	Facilities / sites to support	Provision of and access to cultural facilities.

Appraisal Criteria	Issue from Baseline	Appraisal Sub-criteria
	opportunities for people of the Island to experience cultural	
	diversity	
11. Population:	Island population structure	Support an aging population
To develop and maintain a balanced and sustainable		To achieve a balanced population structure on the Island
population structure on the	Outward migration of economic	Number of Island residents in further education or training
Island.	active age group	Number of Island residents in full-time employment
12. Crime and safety:	Incidents of antisocial behaviour	Growing the evening economy while reducing incidents of antisocial behaviour.
To reduce crime and the fear of crime and ensure safety in the	associated with the evening economy.	Number of reported incidents.
public realm	cconomy.	
13. Health:	A range of health inequalities across	Level and the distribution of affordable housing across the Island
To improve the health and	the Island with those in the more	To ensure there is an equitable distribution of health related services and
wellbeing of the population and	deprived areas facing a shorter life	facilities across the Island.
reduce inequalities in health	expectancy	
14. Social Inclusion:	Areas of deprivation on the Island,	Provision for a range of flexible accommodation focussed on main areas of
To reduce the level and	unfit housing, single pensioner households, and homelessness.	deprivation.
distribution of poverty and social exclusion across the	Relatively high house price to	Level and the distribution of affordable housing across the Island to ensure that
Island	income ratio.	sub housing market area needs are being met
Island	Requirement for Gypsy and Traveller	Meet the identified need of the Gypsy, Traveller and Travelling Showpeople
	sites.	communities by allocating sufficient sites (pitches).
15. Education and training:	Low educational attainment at	Ensure there is adequate access to education facilities
To raise educational	secondary and post-16 level.	Proportion of schools that are inadequate.
achievement levels across the	Outcomes at the end of early years	·
Island and develop	are below national averages and the	
opportunities for everyone to	performance of more vulnerable	

Appraisal Criteria	Issue from Baseline	Appraisal Sub-criteria
acquire the skills they need to	children is poor.	
find and remain in work		
16. Access:	Employment uses that require water	Number of employment sites with water access, available/occupied
To improve accessibility to all	access	
services and facilities	Condition, capacity and access to all	Maintain variety and access and seek opportunities for improvements
	cross-Solent terminals	
	GI and open space requirements	Provision of open space meeting national requirements to benefit health and wellbeing.
		Provide opportunities for people to access open spaces and opportunities for
		contact with nature.
ECONOMIC		
17. Material assets	Road network is narrow at certain	Travel surveys, including travel times and traffic counts.
To ensure the provision of	locations and traffic delays can occur	
adequate infrastructure for	at peak times on both the A3055 and	
transport, utilities, housing and	A3054	
public facilities to meet the	Footpaths, cycletracks and rights of	Ensure there is adequate access to cross-Solent terminals
needs of residents and visitors	way network	To ensure access to sustainable transport routes
	Ability of the chain ferry to provide a	Number of days ferry cancelled
	reliable and affordable service.	
	Continued operation of rail line	Length of rail franchise (no. of years), number of rail passengers
18. Employment & Economic	Impact on the existing road network	Reduce distances people travel to work.
Performance:	at peak times of people travelling by	Workplace travel plans
To ensure high and stable levels	car to/from work.	
of employment so everyone	Marine-related tourism in the	Provision and support for existing and new marine related tourism activities,
can benefit from the economic	Medina Valley	particularly in relation to Cowes and East Cowes.
growth of the Island	Infrastructure and masterplan of the	Ryde Masterplan
	seafront interchange area (Ryde)	
	Improving The Bay street economy,	Examine whether further, more localised protection should be afforded to the
	the general improvement of the	tourism accommodation stock of The Bay.

Appraisal Criteria	Issue from Baseline	Appraisal Sub-criteria
	urban environment.	
	To expand and improve the tourism	Ryde Masterplan
	offer and experience at Ryde and to	
	make best use of existing tourism-	
	related sites.	

- 5.5 It should be noted that this framework is still being developed and the council realises that gaps exist, particularly with regards to potential targets. However, it is appreciated that targets relevant to the assessment cannot always be identified. The council will continue to work to complete the framework as far as is possible, including any comments from the consultation process that can be usefully applied. Any updates to the framework will then be considered in terms of implications for the SA Assessment Matrix (Appendix 3). It should be recognised that this SA Report is not a 'closed' report but part of a larger assessment process that will develop over time in tandem with the development of the IPS.
- Since the draft of the Scoping Report was consulted on with the statutory consultees, Defra has published it's 25 Year Plan. Given the purpose of the 25 Year Plan is to set out goals for improving the environment within a generation and leaving it in a better state than before, in the context of sustainability appraisal it is deemed appropriate to test the objectives and appraisal criteria of the SA against the relevant goals and targets of the 25 Year Plan. This has been done and where suggested changes have been identified, amendments have been made to the SA. Appendix 7 of the Scoping Report sets out the compatibility check of relevant Defra 25 Year Plan goals and targets against SA Objectives.
- 5.7 The next section sets out the SA framework and explains how sustainability performance has been assessed.



#### 6. The SA Framework

#### **Assessing Sustainability Performance**

- Appendix 3 sets out the SA Matrix, developed to comprehensively meet the requirements of the SA Guidance (including the requirements of the SEA Directive<sup>10</sup>). The table contains the SA objectives and relevant appraisal questions based on issues and criteria discussed in Sections 4 and 5. The matrix also includes the timescale of the effect and a commentary. These are briefly explained below;
- 6.2 Timing of Effect Will the effect manifest itself in the short, medium or the long term? In the context of the Island Planning Strategy the short term has been interpreted as being within the first five years of the Plan, the medium term around ten years, and the longer term meaning twenty years and beyond;
- 6.3 Commentary The commentary text within the matrix and summary text within the report will identify possible mitigation measures, in the form of amendments to policy or inclusion/removal of policy to increase the opportunity for sustainable development. Where a score is indicated as 'uncertain' the commentary should identify ways in which this uncertainty could be reduced, for example, through additional data collection or further consultation with experts.
- The commentary will identify secondary, cumulative and synergistic effects. Basic definitions of these effects are provided in the ODPM SEA guidance as follows:
  - Secondary or indirect effects are effects that are not a direct result of the plan, but occur away from the original effect or as a result of a complex pathway. Examples of secondary effects are a development that changes a water table and thus affects the ecology of a nearby wetland; and construction of one project that facilitates or attracts other developments.
  - Cumulative effects arise, for instance, where several developments each have insignificant effects but together have a significant effect; or where several individual effects of the plan (e.g. noise, dust and visual) have a combined effect.
  - Synergistic effects interact to produce a total effect greater than the sum of the individual effects. Synergistic effects often happen as habitats, resources or human communities get close to capacity. For instance a wildlife habitat can become progressively fragmented with limited effects on a particular species until the last fragmentation makes the areas too small to support the species at all.
- 6.5 Consideration will be given to whether the effects are temporary or permanent. Temporary effects can occur for example during the construction of a development. Whilst these are generally short lived, they may occur over several years with larger development schemes. The likelihood of the effects occurring will also be considered.

ISLE OF WIGHT

<sup>&</sup>lt;sup>10</sup> SEA Regulations Schedule 1 Criteria for Determining the Likely Significance of Effects on the Environment.

- 6.6 Geographical effects will be noted where the effect is felt differentially within, for example different key regeneration areas of the Island, or inside or outside of a settlement. Key sustainability issues particular to settlements within each Regeneration area have also been identified (see Section 4, Table 4.1) in addition to more generic issues.
- 6.7 A number of realistic policy options for the IPS have been considered against each of the SA objectives. This has been undertaken by the IPS team of the Council, informed by the baseline data and evidence and consultation responses gathered as part of the Scoping Report.
- 6.8 There are scores awarded to each policy/option that is assessed. The scores are chosen from the following;

**Table 6.1: SA Assessment Scores** 

Score	Description	Symbol
Major Positive	The proposed policy option contributes significantly	++
Impact	to the achievement of the objective	
Minor Positive	The proposed policy option contributes to the	+
Impact	achievements of the objective but not significantly	
Neutral	The proposed policy option does not have any	0
	effect on the achievements of the objective	
Minor Negative	The proposed policy option detracts from the	-
Impact	achievement of the objective but not significantly	
Major Negative	The proposed policy option detracts significantly	
Impact	from the achievement of the objective	
No Relationship	There is no clear relationship between the	~
	proposed policy option and the achievement of the	
	objective or the relationship is negligible	
Uncertain	The proposed policy option has an uncertain	?
	relationship to the objective or the relationship is	
	dependent on the way in which the aspect is	
	managed. In addition, insufficient information may	
	be available to enable an assessment to be made	

- 6.9 The next section details the options appraisal stage, which includes;
  - testing plan objectives against the SA objectives;
  - how options were identified and considered;
  - how an appraisal of the IPS options was undertaken to understand whether each option was still relevant and further assessment was required.



## 7. Options Appraisal

#### **Testing Plan Objectives against the SA Objectives**

- 7.1 Guidance states that it is important to test the objectives of the plan against the SA objectives. The results of this exercise are set out in Appendix 4.
- 7.2 When the ISP objectives were reviewed against the SA objectives, 7 of the ISP objectives were identified as having potential incompatibilities. The potential incompatibilities are summarised below;

Table 7.1: ISP Objectives v SA Objectives Potential Conflicts

IPS c	bjectives	No. of potential conflicts
3.	The Isle of Wight is a leading UK visitor destination	10
4.	Businesses have the confidence to invest	3
6.	A well-educated and skilled community	1
8.	The community feels safe and the Island is resilient	2
9.	People take responsibility for their own health and wellbeing	1
10.	People have a place to call home and can live with independence	5
12.	A financially balanced and sustainable council	4

7.3 Having tested the compatibility of the ISP objectives against the SA objectives and then identifying potential conflicts, the next step was to summarise the potential conflicts and suggest measures to mitigate the identified tensions and conflicts. The tables in Appendix 4 set out the potential mitigation measures and recommended action for the IPS. A summary of the actions identified is provided below.

Table 7.2: Summary of mitigation identified as a result of compatibility analysis

IPS Ref at time	Recommended action from SA
of assessment	
SGOE7	5. Contribute to creating an all year round tourism offer.
3GOE7	Add – that takes full account of potential seasonal significant impacts on
	protect sites and species.
	Add to supporting text; para. 6.96 All proposals that lead to an increase in
SGOE6	the evening economy will need to demonstrate how consideration of
	public safety, disturbance and antisocial behaviour has been taken into
	account.
HQE6	Add; 4. Consider and balance the relationship between the quality of place,
HQEO	economic, social (including safety and antisocial behaviour), cultural and
	environmental characteristics.
	Amend supporting text; para 8.35 Through its design land use planning
CSSHC5;	policies the council wants to ensure that future development contributes to
CSSHC6	creating environments that are accessible to all generations (and
CSSFICO	associated health issues) and by doing so improve residents' health and
	wellbeing.
CSSHC11	The council recognises the importance of key pieces of infrastructure to the
COOLCII	Island, and will support the principle of development that maintains and/or



improves the current provision **of utility infrastructure, including** at the following locations: ...

7.4 The recommendations identified against SGOE6 (Supporting and improving our town centres) have led to the drafting of a new policy to deal specifically with the issue raised through the SA process. SGOE8 Supporting the Evening Economy sets out how proposals that help increase activity in town centres during the evenings will be supported as long as they have demonstrated how public safety, disturbance and antisocial behaviour have been taken into account.

#### Options considered and how they were identified

- 7.4 The SEA Directive sets out the requirements to consider and assess "reasonable alternatives" in preparing plans and programmes. The NPPG stresses the importance of developing and refining options for the Plan and assessing their effects and that forecasting and evaluation of the significant effects should help to develop and refine the proposals in a local plan, demonstrating the iterative relationship between plan assessment and plan development.
- 7.5 On identifying reasonable alternatives the NPPG states this process should lead to the identification of a preferred option(s) and that developing and refining options should include consideration of mitigating any adverse effects, whilst maximising beneficial effects. The selection of alternatives also needs to include the reasons for selecting the preferred approach.
- 7.6 The NPPG states that "Reasonable alternatives are the different realistic options considered by the plan-maker in developing the policies in its plan. They must be sufficiently distinct to highlight the different sustainability implications of each so that meaningful comparisons can be made. The alternatives must be realistic and deliverable."
- 7.7 The start point of both the plan development and options appraisal was to consider the Island Plan Core Strategy, which was adopted in 2012. The first action was to identify those policies to be saved and which policies to be updated or replaced. As can been seen from Table 7.3 the policies identified to be saved all relate to minerals and waste development. These policies have been saved until the IPS Minerals & Waste Plan is adopted.

Table 7.3 Island Plan Core Strategy Policies and their status

Core Strategy Policy	To be saved?	To be updated/ replaced?
SP1 Spatial Strategy	No	Yes
SP2 Housing	No	Yes
SP3 Economy	No	Yes
SP3(a) – Horsebridge Hill	No	Yes
SP3(b) – Stag Lane	No	Yes
SP3(c) – East of Pan Lane	No	Yes
SP3(d) – South of Nicholson Road	No	Yes
SP4 Tourism	No	Yes



Core Strategy Policy	To be	To be updated/
	saved?	replaced?
SP5 Environment	No	Yes
SP6 Renewables	No	Yes
SP7 Travel	No	Yes
SP8 Waste	Yes	No
SP9 Minerals	Yes	No
MA1: Crockers Farm	Yes	No
MA2: Lavender Farm	Yes	No
MA3: Cheverton Farm Gravel Pit	Yes	No
MA4: Blackwater Quarry Western Extension	Yes	No
MA5: Cheverton Gravel Pit	Yes	No
MA6: Blackwater Quarry, Land at Great East Standen Farm	Yes	No
AAP1 Medina Valley	No	Yes
AAP2 Ryde	No	Yes
AAP3 The Bay	No	Yes
DM1 Sustainable Build Criteria for New Development	No	Yes
DM2 Design Quality for New Development	No	Yes
DM3 Balanced Mix of Housing	No	Yes
DM4 Locally Affordable Housing	No	Yes
DM5 Housing for Older People	No	Yes
DM6 Gypsies, Travellers and Travelling Showpeople	No	Yes
DM7 Social and Community Infrastructure	No	Yes
DM8 Economic Development	No	Yes
DM9 Town Centres	No	Yes
DM10 Rural Service Centres and the Wider Rural Area	No	Yes
DM11 Historic and Built Environment	No	Yes
DM12 Landscape, Seascape, Biodiversity and Geodiversity	No	Yes
DM13 Green Infrastructure	No	Yes
DM14 Flood Risk	No	Yes
DM15 Coastal Management	No	Yes
DM16 Renewables	No	Yes
DM17 Sustainable Travel	No	Yes
DM18 Cross-Solent Travel	No	Yes
DM19 Waste	Yes	No
DM20 Minerals	Yes	No
DM21 Utility Infrastructure Requirements	No	Yes
DM22 Developer Contributions	No	Yes

- 7.8 This then left a range of both strategic and development management policies to be considered for either updating or replacing through the plan process and therefore the start point for the consideration of options.
- 7.9 The potential plan options were identified through a combination of the following;
  - Responses to previous plan and associated environmental assessment consultation;
  - The evolving evidence base for both the plan and the SA;
  - Informal dialogue with key stakeholders (e.g. Environment Agency, Natural England and Southern Water);



- Council planning officer led workshops, drawing on wider expertise from within the council (e.g. Housing, Development Management, etc.)
- 7.10 Initially all potential options were identified, regardless of how realistic they were. This was done to ensure all potential opportunities for the development of policies were considered. This was also done knowing that the next stage criteria would filter out those options not likely to be realistic (deliverable). Appendix 5 Options generation and initial screening sets out all the variations on each plan requirement that were considered.
- 7.11 To identify those options that should be taken further forward for option development and SA appraisal the council used a similar methodology to previous council environmental assessments found sound, drawing on the plan option methodology set out under Principle 8 of the PAS Good Plan Making Guide. This initial screening tested each potential option against the following criteria;

Is the option realistic?

- Does it conform to existing national policy, reflecting the presumption in favour of sustainable development?
- Can it be delivered; is it a realistic option to deliver the objectives of the plan?
- Will it contribute positively to the ISP objectives?
- 7.12 In order for the option to be carried through to full SA options testing through the SA Matrix the option had to answer positively to each of the 3 screening questions above. The results of this exercise are set out in Appendix 5, with the tables below summarising those potential options taken forward for further consideration.

Table 7.4 Existing policy - viable options taken through to full SA

Core Strategy Policy	Potential Options
SP1 Spatial Strategy – overarching strategy for location of development.	Use existing settlement hierarchy to distribute increased quantum of growth proportionately  Use an alternative pattern of distribution to existing settlement hierarchy
	Plan for new settlement(s) Increase density/site yield, focus on infill and brownfield, do not allow development beyond existing settlement boundaries.
SP2 Housing – sets out criteria to ensure housing	Deliver OAN based upon 2016 household projections (571dpa)
targets are met.*	Exceed OAN based upon 2016 household projections (up to 641dpa)
SP3 Economy – sets out the Island's approach to	Plan for employment land provision based on ELS recommendations
economic development and key employment allocation	Plan for employment land provision based on ambitious aspirations above the ELS recommendations
SP4 Tourism – sets out the Islands approach to	Only allow high quality tourism proposals.  Focus on improving quality of existing tourism areas



Core Strategy Policy	Potential Ontions
Core Strategy Policy	Potential Options
tourism	including conversion/loss.
	Locate tourism-related development within existing
	settlements
	Impose no spatial restrictions on the location of tourism-
	related development, but ensure the character of the
605.5	countryside is respected
SP5 Environment – sets out the	Seek to protect and conserve and enhance the Islands
Islands approach to the environment.	natural and historic environment.
environment.	Take a more flexible approach to the environment and designations allowing more instances of mitigation.
	Look for greater levels of enhancement to the
	environment.
SP6 Renewables – sets out the	Sets targets and criteria to encourage renewable energy
Islands approach to	schemes.
renewable energy	
provision.	
SP7 Travel – sets out criteria to	Supports proposals that increase travel choice, improve air
support sustainable	quality, improve key infrastructure particularly key road
travel and the use of	junctions and travel interchanges.
alternatives to the car.	Encourage move from road use to alternatives including
	public transport.
	Do make provision for planned growth through specific
DAMA Control to Build City of	provision for key junctions and travel interchanges.
DM1 Sustainable Build Criteria	Measures to reduce the consumption of natural resources
for New Development  – sets out key	and to help deliver targets for reducing carbon emissions.
sustainable	
development criteria	
which should apply to	
all development	
DM2 Design Quality for New	Focus on high quality and inclusive design.
Development – sets	
out a range of urban	
design criteria for	
developments to meet.	
DM3 Balanced Mix of Housing	Provide an appropriate mix of housing based upon
– covers meeting	evidence, identified need for a local area and any
housing needs and local market across the	specialist housing requirements.
Island.	
DM4 Locally Affordable	Provide 35% of the development as on-site affordable
Housing – sets out	housing, based on developments of 15+ units in KRAs and
criteria covering how	10+ units elsewhere. Deliver a target mix of 70%
affordable housing will	affordable housing to be social/affordable rented and 30%
be delivered in housing	for intermediate tenures.
schemes including via	
contributions.	
DM5 Housing for Older People	Support development proposals that contribute to the



Care Streets are Ballion	Detential Outions
Core Strategy Policy	Potential Options
<ul> <li>sets targets to meet</li> </ul>	identified need of accommodation suitable for older
the housing needs for	persons, including protection of existing provision.
older people.	
DM6 Gypsies, Travellers and	Meet the identified need by allocating sufficient sites that
Travelling Showpeople  – sets out provision	meet settlement boundary, accessibility and infrastructure requirements criteria.
and criteria for gypsy	requirements citteria.
and traveller	
accommodation.	
DM7 Social and Community	Support development proposals that improve cultural,
Infrastructure – sets	educational, leisure and community facilities and protect
out the approach that	existing provision, on a criteria basis.
the council will take in	
respect of the	
provision and loss of	
social and community	
infrastructure.  DM8 Economic Development –	Support growth in economic development including,
provides specific	extension of existing employment sites in sustainable
guidance on economic	locations, development of clusters focussed within Medina
development.	Valley and Ryde, start-up units and room for expansion,
·	sustainably located mixed use developments, rural
	economic development including farm diversification,
	conversion and reuse of existing buildings. Resist loss of
	employment sites.
DM9 Town Centres – provides	Sequential and impact based approach focussing retail on
specific guidance on retail that will be used	existing town centres.
to consider planning	
applications.	
DM10 Rural Service Centres	Protection of existing retail provision in rural locations
and the Wider Rural	with a sequential criterion based approach to the location
Area – approach taken	of new retail.
on the provision and	
loss of retail within	
villages and rural	
centres.	Consonies and enhances the Islands historic and built
DM11 Historic and Built Environment – Sets out	Conserves and enhances the Islands historic and built environment through a number of criteria.
council approach to	environment tinough a number of criteria.
the built and historic	
environment including	
archaeology,	
conservation areas,	
listed buildings and	
other designations.	
DM12 Landscape, Seascape,	Conserve, enhance and promote the landscape, seascape,
Biodiversity and	biodiversity and geological interest of the Island through a



Core Strategy Policy	Potential Options
Geodiversity – sets out the various ways the council intend to promote and conserve various environmental assets.	number of criteria.
DM13 Green Infrastructure – states the councils aim of enhancing the GI network and linking it to walking and cycling routes.	Provision and protection of GI across the Island, including provision of GI to prevent settlement coalescence, assists in the provision of open space for sport and recreation.  A greater level of provision and protection of GI across the Island, including provision of GI to prevent settlement coalescence, assists in the provision of open space for sport and recreation, above evidenced level of need.
DM14 Flood Risk – sets out the council's approach to development and flood risk.	Expect proposals to reduce the overall and local risk of flooding, primarily through the sequential risk-based approach of the sequential and exceptions test.
DM15 Coastal Management – sets out the councils approach to managing development in areas affected by coastal change.	Criteria approach based upon CCMAs.
DM16 Renewables – sets out the councils approach	Criteria approach that includes consideration of viability, landscape and local supply-chain.
to proposals for renewable energy	Identify specific areas appropriate for specific technologies.
DM17 Sustainable Travel – sets out to promote sustainable transport networks on the Island promoting public transport and supporting the Local Transport Plan.	Supports proposals that increase travel choice and provide alternative means of travel to the car.
DM18 Cross-Solent Travel – sets out the council's approach to proposals at/for cross-Solent	Criteria based approach to the development of existing terminals, addressing in particular future demand/capacity and any traffic related issues; and requirements for any new terminals.
terminals.	Criteria based approach to the development of new terminals, addressing in particular future demand/capacity and any traffic related issues; and requirements for any new terminals.
	Criteria based approach to the development of a fixed link (either a bridge or a tunnel, incorporating either road or rail), addressing in particular future demand/capacity and any traffic related issues; and requirements for any new terminals.



Core Strategy Policy	Potential Options
DM21 Utility Infrastructure	Support proposals for improvements in provision of utility
Requirements – sets	infrastructure and requirement for new development to
out council's approach	demonstrate utility capacity.
to the consideration of	
utility capacity for new	
developments.	
DM22 Developer Contributions	Secure contributions where development would add to
– sets out where the	the capacity requirements for infrastructure.
council will seek	
contributions to deliver	
infrastructure to	
support development.	

Table 7.5 New policies - viable options taken through to full SA

Potential New Policy	Potential Options
Ensuring Planning Permissions are Delivered	Ensuring Planning Permissions are Delivered
Dark Skies	Dark Skies
	The south western part of the AONB designation
	An area within the south western part of the AONB designation
Improving our Public Realm	Improving our public realm
Explore the multiple variables	Improve existing public realm provision
of these options	Provision of new public realm
Preserving Settlement Identity	Preserving Settlement Identity
	Introduce policy approach that Identifies areas where preserving settlement identity should be considered.
Supporting Rural Economy	Supporting Rural Economy
	Allow for more development that supports economic activity in rural areas
Upskilling the Island	Upskilling the Island
	Improving workforce skills and employability, targeting specific sectors and requiring skills plans
	Improving workforce skills and employability, targeting specific sectors and requiring skills plans with a threshold for requirement.
PSDG1 Our Approach Towards Sustainable Development and Growth	PSDG1 Our Approach Towards Sustainable Development and Growth
PSDG2 Presumption in Favour of Sustainable Development	PSDG2 Presumption in Favour of Sustainable Development



CSSHC3 Improving Our Health	Provision for a health impact assessment for all
	·
and Wellbeing	applications over 25+ dwellings
	Higher than 25 dwellings requirement
CSSHC4 Health Hub at St	Allocate based on evolution of the previous allocation in
Mary's Hospital	the Core Strategy SP3(a)
	Don't allocate, but policy that supports healthcare type
	provision
CSSHC7 Delivering Locality	Allocates land for locality hubs
Hubs	
CSSHC8 Facilitating a Blue Light	Support delivery of a blue light hub
Hub	
CSSHC12 Maintaining Key	Recognises the importance of key pieces of infrastructure
Utility Infrastructure	protection and improvement of existing provision
CSSHC14 Community-led	Recognises the importance of community driven work to
Planning	assist place-making at the settlement or community level,
	where this has been endorsed by the council.
	Development proposals will be expected to demonstrate
	how they have contributed to the relevant plan.

7.13 The next stage of the assessment process was to consider each policy option against the SA objectives through the SA Matrix. As most of the IPS requirements had multiple options to test the SA Matrix was formatted in such a way as allow assessment of each option of the relevant policy requirement side by side. This assisted in the identification of a preferred approach (in SA terms) for each policy requirement.

#### **SA of ISP Spatial Strategy Options**

- 7.14 Due to both the complexity and significance for both the rest of the SA process and plan development, the options for the spatial strategic approach of the new plan (SP1 Spatial Strategy in the core strategy) has been assessed separately (see Appendix 6).
- 7.15 From the initial screening exercise 6 different options for delivering the spatial strategy of the IPS had been identified. These were the options assessed as being viable against the screening criteria (see Appendix 5 for further information on the screening criteria) that were then taken forward to full SA assessment.

Table 7.6 Spatial Strategy - viable options taken through to full SA assessment

		Spatial Strategy Viable Options
Spatial strategy for development	1(a)	Use existing settlement hierarchy (a)Increase density/site yield
	1(b)	Use existing settlement hierarchy(b)extending settlement boundaries
	2	Creating new communities, New settlement(s)
	3(a)	Growth in locations not previously considered (a)New tier(s) in settlement hierarchy with settlement boundaries

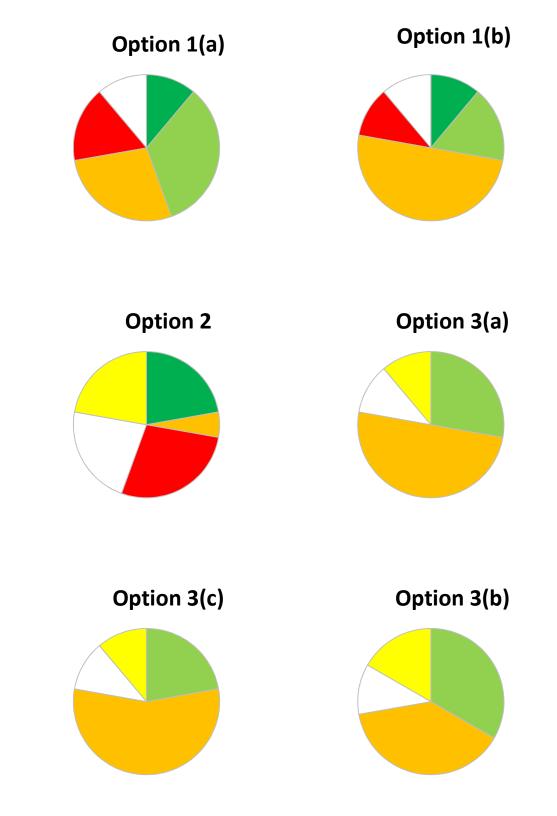


Spatial Strategy Viable Options					
3(b)	Growth in locations not previously considered (b) New tier(s) in settlement hierarchy with allocated sites (no settlement boundary);				
3(c)	Growth in locations not previously considered (c) New tier(s) in settlement hierarchy with settlement boundaries and allocated sites.				

- 7.16 Following the SA assessment a summary of each options performance is set out together with recommendations on how the option's performance can either be enhanced or mitigated, identifying particular areas for each option where attention will be needed if the option is taken forward in the plan process.
- 7.17 As is to be expected there was no one spatial option that performed better than the others across all the SA Objectives. Looking at the summary of performance in Table 7.7 and Figure 7.3, some broad conclusions can be drawn, being;
  - All of the major impacts, both positive and negative, are from options 1a, 1b and 2;
  - The majority of the negative impacts are in relation to environmental based SA
     Objectives (as opposed to social or economic) or in other words all of the
     options perform better against the social and economic SA Objectives;
  - The uniqueness of option 2 is demonstrated in its assessment performance having significantly more major positive and negative impacts
- 7.18 The existing spatial strategy approach in the core strategy is the basis for the variations of option 1, i.e. using the existing settlement hierarchy. However, evidence from the focussed consultation on the adopted plan, the themed work groups and the number of applications in the West Wight and wider rural area suggests that sticking with this approach is not the best option, either in terms of SA or more fundamentally meeting the needs of local communities of the Island. That's not to say that focussing development in the Island's main towns is without its merits, but that the opportunity presented by a new plan should include the wider Island so that all communities can benefit from planned development.
- 7.19 The difficult option to deal with is option 2 and the possibilities and challenges a new settlement offers. More than any other option, location will be critical in the performance of this option and it may be more appropriate to remain at a strategic level when it comes to identifying possible areas for growth. Given historic delivery rates and the potential barriers to getting a form of option 2 delivering, this should not be relied upon for either the short or medium term. Even looking to the long term, the number of likely obstacles to delivery (as indicated by the number of major negative impacts in the SA assessment) suggests that this should be a second option, or part of a longer phase of strategic delivery to assist with the other options. However, the availability or otherwise of sites suitable for allocation may make this option more viable.



Figure 7.3 Graphical illustration of each spatial strategy option's performance





7.20 The ideal approach for delivery of the spatial strategy would be one that balances out all of the positives from each option, while applying the mitigation identified previously, where relevant. No one spatial option is clearly better than the rest. They all have their merits (and issues). The most sustainable option for a spatial strategy for the Island would be a hybrid that applies the existing settlement hierarchy, but recognises the role Island settlements considered in options 3a, b and c can and should play in the future development and growth on the Island. A new settlement could play a role in the Island's future. There are likely to be many opportunities with planning a settlement that will be much more readily achievable than when dealing with established settlements (for example infrastructure to support future transport, power and communications) but, the issues identified in this assessment should inform any future consideration of taking this option forward.

Table 7.7 Summary of SA performance for each Spatial Strategy Option

	1. Air Quality	2. Coasts	3. Water	4. Landscape & Seascape	5. Archaeology and heritage	6. Biodiversity, fauna and flora	7. Soil, geology and land use	8. Climate change mitigation	9. Climate change adaptation	10. Culture	11. Population	12. Crime and safety	13. Health	14. Social inclusion	15. Education and training	16. Access	17. Material assets	18. Employment & economic prfm
Option 1(a)	++		-	-		+	+	٧	1	?/+	~	-	-	+	+	-	++	+
Option 1(b)	+		-	-	-	-	-	~		-	~	-	-	++	+	-	++	+
Option 2	-	++	?/		?	?/	?/	++	++		~	~	~	~	?	++	?	?
Option 3(a)	?	-	-	-	+	-	-	~	-	+	+	~	+	?	-	+	-	-
Option 3(b)	-	?	-	-	+	+	-	~	?	+	+	~	+	?	-	+	-	-
Option 3(c)	?	-	-	-	-	-	-	2	-	+	+	~	+	?	-	+	-	-

- 7.21 The main outputs from the assessment of the policy options were the identification, in terms of SA performance, of preferred options. Another key output was the identification of mitigation measures to either cancel out potential negative effects or enhance positive ones. The outcomes of the assessment process can be seen in Appendix 7, with all the summaries of each option assessment set out in Appendix 8.
- 7.22 Table 7.8 provides a summary of each identified preferred option and accompanying performance recommendations. It will be for the next stage of plan evolution to consider these recommendations and the next iteration of the SA to demonstrate how the plan has taken account of it's findings.
- 7.23 The process between plan and assessment should be an iterative one, where the development of each informs the other. While informally this has been occurring on a weekly basis through the IPS project team meetings, there are also a number of more formal recognised stages, meeting the Regulation's requirements, where either the SA or the draft plan has informed the other. These include (bold bullet point indicates current phase;
  - SA Scoping Report
  - SA compatibility check
  - SA options development
  - Policy options developed through the plan process
  - Draft SA Report preferred options, mitigation & enhancement measures
- 7.24 The next section offers conclusions and outlines the next steps for the report.



Table 7.8 Summary Outcomes of SA Options Assessment

Preferred Option	Recommended Mitigation/Enhancement
<b>Balanced Mix of Housing</b> – Provide an appropriate mix of housing based upon evidence, identified need for a local area and any specialist housing requirements.	The effects will be greatest, and therefore effort should be focussed to implement, in areas of deprivation, where people are likely to be some of the most vulnerable members of the local community (The Bay, West Wight, Pan A & B, Newport South B and Newport North B).
Coastal Management – sets out the council's approach to managing development in areas affected by coastal change through a criteria approach based upon CCMAs.	To avoid any potential negative impacts the policy will need to be able to accommodate a flexible approach where practical to do so (such as time-limited consents for shorter life-span development, e.g. commercial uses).  The policy will need to recognise the need to maintain localised stability in key areas (probably through maintaining defended sections of coast) if it is to address identified uncertainties associated with landfall.
<b>Design Quality for New Development</b> – Sets out a range of urban design criteria for developments to meet, focussing on high quality and inclusive design.	Consideration should be given to minimising the production of waste and pollution. Ensuring new development both takes account of and positively contributes to the environment within which it is set, having particular regard to designated sites, heritage assets and the character of an area. Development is required to be appropriately landscaped to provide an attractive setting that provides open space and integrates with the surroundings. The policy could be strengthened by a more robust requirement to the credibility of the design process and those involved, including relevant accreditation and use of industry standard formats/approaches and assessments.
<b>Developer Contributions</b> – Secure contributions where development would add to capacity requirements for infrastructure.	Only positive effects have been identified and mitigation is not required.
Economic Development – Support growth in economic development including, extension of existing employment sites in sustainable locations, development of clusters focussed within Medina Valley and Ryde, start-up units and room for expansion, sustainably located mixed use developments, rural economic development including farm diversification, conversion and reuse of existing buildings. Resist loss of employment sites.	Rural elements of the policy will need to be checked with a caveat relating to proximity of sustainable modes of transport (including public transport).  Acknowledgement that brownfield sites can have a value in terms of wildlife and biodiversity.
Ensuring Planning Permissions are Delivered - Requiring evidence that the scheme is deliverable, suitable and achievable for major development.  Previously permitted or soon to expire residential permissions not to be approved unless sufficient evidence is provided that the site is deliverable.	Only positive effects have been identified and mitigation is not required.
<b>Flood Risk</b> – Expect proposals to reduce the overall and local risk of flooding,	Use of the SUDS management train which should help to ensure biodiversity gains. The

Preferred Option	Recommended Mitigation/Enhancement
primarily through the sequential risk-based approach of the sequential and	policy would perform better if there was greater certainty of the opportunity for
exceptions test	biodiversity gains being taken into account, by referencing such a requirement in policy
	wording.
<b>Gypsies, Travellers and Travelling Showpeople</b> – Meet the identified need by allocating sufficient sites that meet settlement boundary, accessibility and infrastructure requirements criteria.	In allocating sites consideration is given to: infrastructure requirements, access to facilities and sustainable transport networks, protecting water quality and maintaining a sustainable supply, conservation and enhancement of the AONB, protecting tranquil areas, protecting landscape and settlement character/identity, protecting wildlife and habitats, protecting mineral and soil resources and avoiding development at risk from flooding and the effects of climate change.
	The performance of the policy could be further improved if there was sufficient
Historic and Built Environment – Conserves and enhances the Islands historic	flexibility to allow the loss of features with no historic merit within heritage assets as
and built environment through a number of criteria.	long as this led to the further enhancement of the historic context and where relevant
	provided increase access to and enjoyment of historic assets.
Housing for Older People – Support development proposals that contribute to	Only positive effects have been identified and mitigation is not required.
the identified need of accommodation suitable for older persons, including	
protection of existing provision	
	Protection of both species and habitats will need to be flexible in order to be able to
	allow adaptation to the changing dynamics that are being brought about by climate
	change. The policy should pick up on the potential issue of increasing the appeal of the Island in terms of tourism to extended seasons or even year-round, will need to be
Landscape, Seascape, Biodiversity and Geodiversity – Conserve, enhance and	done without any impact on protected environmental features that rely on the current
promote the landscape, seascape, biodiversity and geological interest of the	off-season, such as the SPA designation for over-wintering birds. While the focus to
Island through a number of criteria	date has been the coastal zone, there will need to be an awareness of the actual and
	likely future impacts of climate change on terrestrial habitats and species. Access to
	nature will need to be managed so as to ensure no detrimental effects on habitats and
	wildlife.
Locally Affordable Housing – Provide 35% of the development as on-site	The policy could be enhanced if consideration of affordable housing could also include
affordable housing, based on developments of 15+ units in KRAs and 10+ units	it's efficiency so that technologies that lead to cheaper running costs and more
elsewhere. Deliver a target mix of 70% affordable housing to be	affordable living are part of helping make life more affordable for the poorest and most
social/affordable rented and 30% for intermediate tenures.	deprived.
Preserving Settlement Identity - Preserving Settlement Identity by preventing	Only positive effects have been identified and mitigation is not required.
development in certain areas/gaps that would impact upon separation,	

Preferred Option	Recommended Mitigation/Enhancement
boundaries drawn widely.	
Renewables – Sets targets and criteria to encourage renewable energy schemes	Impacts should be avoided, minimised or mitigated when planning for such schemes. The renewable energy policy will need to make the links, such as through requirements, to ensure all opportunities for such added value are taken advantage of, e.g. Contributing to the availability of local electricity storage, provision for electrical vehicle charge points and supporting supply chains associated with renewable energy.
Rural Service Centres and the Wider Rural Area – Protection of existing retail	Retail uses traditional involve lit frontages and advertising and this will need to be
provision in rural locations with a sequential criterion-based approach to the	appropriately managed within sensitive rural areas, particularly the AONB and dark
location of new retail.	skies proposed designation.
<b>Social and Community Infrastructure</b> – Support development proposals that improve cultural, educational, leisure and community facilities and protect existing provision, on a criteria basis.	Only positive effects have been identified and mitigation is not required.
Supporting Rural Economy – Allow for more development that supports economic activity in rural areas	Consideration of a green travel plan; this should be particularly focussed on businesses likely to generate trips.  Consideration of low impact development, sympathetic to the rural context and a green travel plan; this should be particularly focussed on businesses likely to generate trips.  Consideration of low impact development, sympathetic to the rural context and a requirement to enhance local biodiversity, both through the development itself and contributions to habitat enhancement.  Consideration of any guidance on MSAs, including use of resource before its sterilised.
Sustainable Build Criteria for New Development – Measures to reduce the consumption of natural resources and to help deliver targets for reducing carbon emissions	Only positive effects have been identified and mitigation is not required.
Sustainable Travel – Supports proposals that increase travel choice and provide alternative means of travel to the car.	Further benefit could be gain by seeking to identify where sustainable transport routes could form ecological corridors to link existing wildlife sites.  The policy could provide further positive impacts if consideration was given to the possibility of local electricity storage as part of the vehicle charging point network.
Town Centres – Sequential and impact-based approach focussing retail on existing town centres	Redevelopment of any commercial core or high street generally tends to be piecemeal, so a guide on design and form would help to mitigate these impacts and possibly even lead to improvements through a coherent, consistent set of design guidelines, sympathetic to the historic elements and local vernacular.
<b>Utility Infrastructure Requirements</b> – Support proposals for improvements in	Where the new infrastructure has the potential to be visually prominent measures to

Preferred Option	Recommended Mitigation/Enhancement
provision of utility infrastructure and requirement for new development to	mitigate should be sought as far as reasonably possible.
demonstrate utility capacity	The nature of the infrastructure involved, implementation and whether full account has
	been given to all sensitive receptors will determine the level of impact.
	These impacts can be mitigated for within the policy if reference is made to
	consideration being given to potential impacts. Mitigation will be dependent on the
	existing baseline (for example removal of obsolete infrastructure may provide
	significant benefits to the historic environment if done sensitively).
Cross-Solent Travel – Criteria based approach to the development of existing	Allowing development that avoids negative impacts on landscapes and seascapes,
terminals, addressing in particular future demand/capacity and any traffic	wildlife, geodiversity and the effects of climate change (including flooding) will require
related issues; and requirements for any new terminals.	detailed consideration. It is likely that environmental statements and habitat
	regulations assessment will be required, especially for new terminals.
Creation of an area of 'Dark Skies' - measures to reduce light pollution from	Balance will need to be struck between reduced lighting and safety in the public realm,
new development. An area within the south western part of the AONB	e.g. sustainable transport network.
designation.	
<b>Economy</b> - Plan for employment land provision based on ELS recommendations	Uncertainties associated with the preferred option can be addressed by adding spatial
	criteria, such as using the settlement boundary.
<b>Environment</b> - Look for greater levels of enhancement to the environment.	Approach to enabling greater access to nature while not compromising designated sites
	or species will need detailed consideration, potentially through site access management
	and/or provision of less sensitive/more robust green spaces.
Green Infrastructure - A greater level of provision and protection of GI across	Uncertain and potentially negative impacts associated with employment and economic
the Island, including provision of GI to prevent settlement coalescence, assists in	growth has been identified due to whether creation of GI is viable above the evidenced
the provision of open space for sport and recreation, above evidenced level of	need. This can be overcome by ensuring development provides enhanced GI within the
need.	context of its scale and surroundings.
Housing - Exceed OAN based upon 2016 household projections (up to 641dpa)	On site mitigation will be required to ensure impacts to water resources are neutral.
Improving our Public Realm - Scheme to respond to the context of individual	No negatives have been identified for the preferred approach and mitigation is not
areas	required.
Renewables - Criteria approach that includes consideration of viability,	No adverse impacts have been identified and therefore mitigation in not required.
landscape and local supply-chain	
<b>Tourism</b> - Focus on improving quality of existing tourism areas including	Negative effects are uncertain as it will depend on the location of development.
conversion/ loss and allow high quality tourism proposals.	Therefore, impacts can be mitigated by appropriately locating tourism development.
<b>Travel</b> - Supports proposals that increase travel choice, improve air quality,	Policy setting out approach to Seascape, including further definition of what this means
improve key infrastructure particularly key road junctions and travel	and how to take it into account when developing in sensitive settings, such as ferry

Preferred Option	Recommended Mitigation/Enhancement
interchanges.	terminals and travel interchanges. Design brief or requirement for the future
	development of terminals and interchanges where they are visually prominent and in
	sensitive (in seascape term) locations to be of a high standard, appropriate and
	positively contributing to the visual experience of the relevant vistas.
	When considering proposals for transport infrastructure in locations vulnerable to
	coastal change, particularly where the defence of such infrastructure would lead to the
	loss of important habitat as a result of coastal squeeze consideration should be given to
	the provision of setting back from the existing line of defence and/or construction
	measures that provide as far as is reasonably possible, structures to provide additional
	habitat and refuges (such as vertipools etc). The council will expect evidence of how
	materials and structures have been selected to work within the existing environment
	and habitats.
<b>Upskilling the Island</b> - Improving workforce skills and employability, targeting	No negative impacts have been identified however the performance of the policy
specific sectors and requiring skills plans with a threshold for requirement.	options could be further enhanced if a link/reference was made to skills required in the
	marine sector in order to sustain and grow this area of the Islands economy.
Our Approach Towards Sustainable Development and Growth	Suggested measures to further enhance the performance of the policy include;
	- the bridge across the River Medina study includes relevant SA Objectives or even
	employs the SA framework to better understand the implications of such an option
	- Make reference to development that is efficient in use of resources.
	- Make reference to environmental enhancement in addition to mitigation.
	- Include reference to linking and providing access to green space
	reference to delivering the council's regeneration strategy
Presumption in Favour of Sustainable Development	No potential adverse effects were identified and therefore no mitigation has been
Community and Disputer	suggested.
Community-led Planning	No potential adverse effects were identified and therefore no mitigation has been
	suggested.
Maintaining Key Utility Infrastructure	No potential adverse effects were identified and therefore no mitigation has been
	suggested.
Facilitating a Blue Light Hub	No potential adverse effects were identified and therefore no mitigation has been
	suggested.
Delivering Locality Hubs	No potential adverse effects were identified and therefore no mitigation has been
	suggested.

Preferred Option	Recommended Mitigation/Enhancement		
Health Hub at St Marys	No potential adverse effects were identified and therefore no mitigation has been		
	suggested.		
Improving Our Health and Wellbeing	No potential adverse effects were identified and therefore no mitigation has been		
	suggested.		

## 8. Conclusion and Next Steps

- 8.1 This draft SA Report presents the findings of the SA assessment (Stage B) to date, undertaken for the SA of the Island Strategic Plan. It follows closely the advice and guidance provided by the UK Government and has been prepared to meet the relevant requirements outlined within the NPPG Table 'The Strategic Environmental Assessment Regulations requirements checklist'.
- 8.2 The assessment of the various policy options has helped to identify the preferred options to be used in the draft plan, and the identified mitigation and enhancement measures will assist in improving the performance of the IPS in terms of sustainability. The SA process has had a significant impact on the plan, both informing policy and leading to the creation of new policy, which without the assessment would not have happened.
- 8.3 Once the consultation on both this SA Report and accompanying Island Strategic Plan documents has ended (midday Monday 28<sup>th</sup> January 2019) all responses will be considered and were appropriate changes and amendments made to both the assessment and plan. Once the final version of the policies in the plan has been drafted these will be subject to a final round of sustainability appraisal to ensure that any changes made have not negatively affected the plan. Both a summary and detailed assessment of the Plan Policy Appraisal will be included in the final SA Report.
- The final appraisal process will be reported within the SA Report which will be published for consultation at the same time as the Submission IPS.



# **Appendix 1: The Strategic Environmental Assessment Regulations Requirements Checklist**<sup>11</sup>

Strategic Environmental Assessment Regulations requirements checklist	Where this is met in the SA Report
Preparation of environmental report (regulation 12)	•
Preparation of an environmental report that identifies describes and evaluates the likely significant effects on the environment of implementing the plan or programme and reasonable alternatives taking into account the objectives and geographical scope of the plan or programme (regulation 12(2)).	This report and its appendices.
The report shall include such of the information referred to in Schedule 2 as may reasonably be required, taking into account current knowledge and methods of assessment, the contents and level of detail in the plan or programme, its stage in the decision-making process and the extent to which certain matters are more appropriately assessed at different levels in the process to avoid duplication of the assessment (regulation 12(3)). Information may be provided by reference to relevant information obtained at other levels of decision-making or through other EU legislation (regulation 12 (4)).	meeting the requirements of Schedule 2. However, points 9 and 10 of the Schedule will be met
When deciding on the scope and level of detail of information to be included in the environmental report the consultation bodies should be consulted.	Scoping Report
The information referred to in Schedule 2 is:  a) An outline of the contents, main objectives of the plan or programme, and relationship with other relevant plans and programmes.	SA Report Section 1, 1.1 – 1.4, 1.19 – 1.29, Section 3, 3.2 – 3.15 SA Scoping Report Appendix 3
b) The relevant aspects of the current state of the environment and the likely evolution thereof without implementation of the plan or programme.	SA Report Sections 3 & 4, Table 4.1 SA Scoping Report Appendix 4
c) The environment characteristics of areas likely to be significantly affected.	SA Report Section 4, 5, Table 5.1
d) Any existing environmental problems which are relevant to the plan or programme including, in particular, those relating to any areas of a particular environmental importance, such as areas designated pursuant to Directives 2009/147/EC (Conservation of Wild Birds) and 92/43/EEC (Habitats Directive).	SA Report Section 4. SA Scoping Report Appendix 4
e) The environmental protection objectives, established at international, Community or national level, which are relevant to the plan or programme and the way those objectives and any environmental considerations have been taken into account during its preparation.	SA Scoping Report Sections 3 & 4, and Appendix 3, 7 & 8

 $<sup>^{11}</sup>$  Downloaded from National Planning Practice Guidance, <u>Strategic environmental assessment and sustainability appraisal</u>, Downloaded  $27^{th}$  November 2018



f) The likely significant effects on the environment, including on issues such as biodiversity, population, human health, fauna, flora, soil, water, air, climatic factors, material assets, cultural heritage including architectural and archaeological heritage, landscapes and the interrelationship between the above factors. These effects should include secondary, cumulative, synergistic, short, medium and long-term permanent and temporary, positive and negative effects. g) The measures envisaged to prevent, reduce and as fully as possible offset any significant adverse effects on the environment of implementing the plan or programme.	SA Report Section 7 Options Appraisal and Appendix 6 AAP Policy Options SA Assessment Matrix for all three AAPs.  SA Report Section 7 Options Appraisal and Appendix 6 ISP SA Spatial Strategy Options and Appendix 7
h) An outline of the reasons for selecting the alternatives dealt with, and a description of how the assessment was undertaken including any difficulties (such as technical deficiencies or lack of know-how) encountered in compiling the required information.	SA Report Section 7, Appendix 5, 6 and 7
i) A description of measures envisaged concerning monitoring in accordance with regulation 17.	To be completed for the next version of the SA Report following consultation.
j) A non-technical summary of the information provided under the above headings.	To be completed for the next version of the SA Report following consultation.
Consultation procedures (regulation 13) As soon as reasonably practicable after their preparation, the draft plan or programme and environmental report shall be sent to the consultation bodies and brought to the attention of the public, who should be invited to express their opinion. The period within which opinions must be sent must be of such length as will ensure an effective opportunity to express their opinion.	SA Report page 4 How to Comment on this Report, Section 2 2.3 – 2.9, Section 8
Information as to adoption of plan or programme (regulation 16) As soon as reasonably practicable after the plan or programme is adopted, the consultation bodies, the public and the Secretary of State (who will inform any other EU Member States consulted) shall be informed and the following made available:  • the plan or programme adopted	To be completed following plan adoption.
<ul><li>the environmental report</li><li>a statement summarising:</li></ul>	
(a) how environmental considerations have been integrated into the plan or programme;	



- (b) how the environmental report has been taken into account;
- (c) how opinions expressed in response to:
- (i) the invitation referred to in regulation 13(2)(d);
- (ii) action taken by the responsible authority in accordance with regulation 13(4),

have been taken into account;

- (d) how the results of any consultations entered into under regulation 14(4) have been taken into account;
- (e) the reasons for choosing the plan or programme as adopted, in the light of the other

reasonable alternatives dealt with; and

(f) the measures that are to be taken to monitor the significant environmental effects of the implementation of the plan or programme. (regulation 16)

Monitoring of implementation of plans or programmes (regulation 17) To be completed for Monitoring of significant environmental effects of the plan's or programme's implementation with the purpose of identifying unforeseen adverse effects at an early stage and being able to undertake appropriate remedial action (regulation 17 (1)). Monitoring consultation. arrangements may comprise or include arrangements established for other purposes (regulation 17 (2).

the next version of the SA Report following

# **Appendix 2: SA Scoping Report (October 2015)**

Please note that due to the size of Appendix 2 this is a separate attachment.



## **Appendix 3: IPS SA Assessment Matrix**

Policy					
SA Objectives	Appraisal Questions	Timescale			Commentary/Explanation (to include
		Short	Medium	Long	secondary, cumulative and synergistic effects)
1. Air Quality:	- Does it reduce the amount of				Commentary
To reduce air quality pollution	congestion on the Island's roads?				
and ensure air quality	- Does it increase the proportion of				Temporary/Permanence:
continues to improve	people using public transport, cycling				
	and walking?				Likelihood of effect:
	- Does it reduce number of car trips?				
					Geographical effect:
2. Coasts:	- Does it reduce the risk to				Commentary
To protect the Islands coastline	infrastructure, property and people				
and minimise the risk to people	from erosion and instability and avoid				Temporary/Permanence:
and property from coastal	damage to the coastline of loss of				
erosion and flooding	amenity as a result of human activity?				Likelihood of effect:
	- Does it promote protection,				
	restoration and enhancement of				Geographical effect:
	coastal zone (including protected sites				
	for nature conservation) by seeking to				
	sustain natural systems and processes				
	including opportunities identified				
	within the Shoreline Management				
	Plan for managed retreat of the				
	coastline, where defence is no longer				
	economically viable or sustainable?				
3. Water	- Does it help to protect the quality				Commentary

Policy				
SA Objectives	Appraisal Questions	Timescale		Commentary/Explanation (to include
To reduce impact on the	of water by controlling			
environment from water use	development likely to adversely			Temporary/Permanence:
	affect groundwater, surface			
	water, bathing water, and			Likelihood of effect:
	estuaries quality?			
	- Does it help to maintain			Geographical effect:
	environmentally sustainable			
	supply?			
	- Does it help to provide sufficient			
	capacity for treatment of			
	wastewater?			
4. Landscape & Seascape:	- Does it contribute to the			Commentary
To protect and enhance the	conservation and enhancement of the			
Islands natural and historic	AONB in line with its status, purpose			Temporary/Permanence:
environment and character,	and management plan?			
and to achieve sustainable	- Does it help to protect tranquil			Likelihood of effect:
development within a sensitive	areas on the island and avoid risk to			
landscape	them from light and noise pollution			Geographical effect:
	and increases in traffic?			
	- Does it help to protect the			
	landscape and settlement character of			
	the Island and ensure that any change			
	in land use does not negatively impact			
	on the existing character of the area?			
	- Does it positively enhance landscape			
	and settlement character?			
	- Does it positively contribute to the			
	relevant seascape at both an Island			

Policy			
SA Objectives	Appraisal Questions	Timescale	Commentary/Explanation (to include
	and Southern Marine Plan scale?		
5. Archaeology and heritage:	- Does it contribute to the		Commentary
To protect and enhance the	conservation and enhancement of		
Islands historic environment	designated and non-designated		Temporary/Permanence:
and character, and to achieve	heritage assets?		
sustainable development	- Will it provide for increased access		Likelihood of effect:
within a sensitive landscape	to and enjoyment of historic assets?		
			Geographical effect:
6. Biodiversity, fauna and flora:	- Does it avoid net loss, damage to, or		Commentary
To conserve and enhance the	fragmentation of designated wildlife		
Islands biodiversity, fauna and	sites and the qualifying habitats and		Temporary/Permanence:
flora	species?		
	- Does it achieve or maintain		Likelihood of effect:
	favourable conservation status for all		
	notified features?		Geographical effect:
	- Can it demonstrate a net gain in		
	biodiversity focusing on priority		
	habitats?		
	- Does it protect trees and hedges		
	identified as having a value and		
	reduce any loss?		
	- Does it contribute to an increase in		
	woodland?		
7. Soil, geology and land use:	- Does it protect areas which have		Commentary
To ensure appropriate land use	value for their mineral resource		
in relation to soil and geology	potential, number of non-mineral		Temporary/Permanence:
functionality and to improve	related development permitted in		
efficiency in land use.	MSAs/extent of MSAs sterilised?		Likelihood of effect:

Policy			
SA Objectives	Appraisal Questions	Timescale	Commentary/Explanation (to include
•	<ul> <li>Does it encourage the remediation and re-use of contaminated and brownfield land?</li> <li>Does it protect soils and their functionality in land use planning and sustainably manage soils as a finite multi-functional resource, specifically including best and most versatile agricultural land?</li> <li>Does it positively contribute to the conservation and enhancement of RIGGS?</li> </ul>		Geographical effect:
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	<ul> <li>Does it contribute to extent of fastest speed internet connectivity?</li> <li>Does it contribute to the availability of local electricity storage?</li> <li>Does it make provision for electrical vehicle use through charge points?</li> <li>Does it support supply chains associated with renewable energy?</li> </ul>		Commentary  Temporary/Permanence:  Likelihood of effect:  Geographical effect:
9. Climate Change Adaptation	- Does it avoid development at risk		Commentary
To reduce the risks to people and properties from the effects	from flooding and the effects of climate change?		Temporary/Permanence:

Policy	Policy									
SA Objectives	Appraisal Questions	Timescale	Commentary/Explanation (to include							
of climate change	- Does it make provision for the natural environment to adapt to coastal squeeze and the ability for habitats to roll-back?		Likelihood of effect:  Geographical effect:							
10. Culture: To maintain and protect the	- Does it help prevent settlement coalescence?		Commentary							
local culture, traditions and civic pride of Island towns and	<ul> <li>Does it reduce light pollution and increase darkness?</li> </ul>		Temporary/Permanence:							
villages and increase engagement in cultural activity	<ul> <li>Does it encourage both development and design that</li> </ul>		Likelihood of effect:							
	does not impact areas identified as having dark skies?  - Does it increase the local identity of individual settlements?  - Does it encourage new investment in the public realm?  - Does it contribute to the provision of and access to cultural facilities?		Geographical effect:							
11. Population: To develop and maintain a balanced and sustainable	<ul><li>Does it support an aging population?</li><li>Does it contribute to achieving a</li></ul>		Commentary  Temporary/Permanence:							
population structure on the Island.	balanced population structure on the Island?		Likelihood of effect:							
istaria.	<ul> <li>Does it contribute to the number of Island residents in further education or training?</li> <li>Does it contribute to the number of Island residents in full-time</li> </ul>		Geographical effect:							

Policy	Policy										
SA Objectives	Appraisal Questions	Timescale	Commentary/Explanation (to include								
	employment?										
12. Crime and safety: To reduce crime and the fear of	- Does it contribute to reducing antisocial behaviour associated		Commentary								
crime and ensure safety in the public realm	with the evening economy?		Temporary/Permanence:								
			Likelihood of effect:								
			Geographical effect:								
13. Health: To improve the health and	- Does it increase levels and distribution of affordable housing		Commentary								
wellbeing of the population and reduce inequalities in health	across the Island? - Does it contribute to equitable		Temporary/Permanence:								
	distribution of health related services and facilities across the Island?		Likelihood of effect:								
			Geographical effect:								
14. Social Inclusion: To reduce the level and	- Does it make provision for a range of flexible accommodation		Commentary								
distribution of poverty and social exclusion across the	focussed on main areas of deprivation?		Temporary/Permanence:								
Island	- Does it ensure that sub housing market area needs are being met?		Likelihood of effect:								
	- Does it meet the identified need of the Gypsy, Traveller and		Geographical effect:								
	Travelling Showpeople communities by allocating										
	sufficient sites (pitches)?										
15. Education and training:  To raise educational	- Does it provide adequate access to education facilities?		Commentary								
TO Taise educational	education facilities:										

Policy										
SA Objectives	Appraisal Questions	Timescale	Commentary/Explanation (to include							
achievement levels across the	- Does it contribute to the		Temporary/Permanence:							
Island and develop	improvement in standard of									
opportunities for everyone to	education facilities?		Likelihood of effect:							
acquire the skills they need to	- Does it help to develop skills related									
find and remain in work	to marine activities on the Island?		Geographical effect:							
16. Access:	- Does it contribute to the number		Commentary							
To improve accessibility to all	of employment sites with water									
services and facilities	access, available/occupied?		Temporary/Permanence:							
	- Does it help to maintain variety									
	and access to all cross-Solent		Likelihood of effect:							
	terminals and seek opportunities									
	for improvements?		Geographical effect:							
	- Does it make provision for open									
	space (meeting national									
	requirements) to benefit health									
	and wellbeing?									
	- Does it provide opportunities for									
	people to access open spaces and									
	opportunities for contact with									
	nature?									
17. Material assets	- Does it contribute to a reduction in		Commentary							
To ensure the provision of	travel times and traffic delays?									
adequate infrastructure for	- Does it contribute to ensuring		Temporary/Permanence:							
transport, utilities, housing and	adequate access to cross-Solent									
public facilities to meet the	terminals?		Likelihood of effect:							
needs of residents and visitors	- Does it contribute to ensuring									
	access to sustainable transport		Geographical effect:							
	routes?									

Policy	Policy								
SA Objectives	Appraisal Questions	Timescale	Commentary/Explanation (to include						
	- Does it contribute to the								
	maintenance of a regular and reliable								
	Medina crossing?								
	- Does it contribute to the continued								
	operation of the railway?								
	- Does it avoid, minimise or mitigate								
	any significant adverse impacts on								
	infrastructure landfall sites?								
18. Employment & Economic	- Does it help to reduce distances		Commentary						
Performance:	people travel to work?								
To ensure high and stable levels	- Does it make provision and		Temporary/Permanence:						
of employment so everyone	support for existing and new								
can benefit from the economic	marine related employment		Likelihood of effect:						
growth of the Island	(including tourism activities),								
	particularly in relation to Cowes		Geographical effect:						
	and East Cowes?								
	- Does it contribute to the								
	regeneration of the seafront								
	interchange area of Ryde								
	seafront?								
	- Does it contribute to the general								
	improvement of the urban								
	environment and the Bay								
	economy?								
	- Does it help to expand and								
	improve the tourism offer and								
	experience through higher quality,								
	reduced seasonality and								

Policy										
SA Objectives	Appraisal Questions	Timescale	Commentary/Explanation (to include							
	protection of the Islands									
	environmental assets?									

# **Appendix 4: Compatibility Assessment of the IPS Objectives against the SA Objectives**

This Appendix sets out how the SA objectives were tested for compatibility against both themselves and the Island Planning Strategy (IPS) objectives. It is important that the IPS objectives are in accordance with sustainability principles. The compatibility testing process allows the potential for refining IPS objectives as well as identifying options. Where there is conflict between objectives, the LPA will need to reach a decision on priorities.

The SA objectives set out in Section 5 have been further evolved to reflect updated baseline and issues as a consequence of consultation and plan development. The set of SA objectives used in the IPS assessment are set out in Appendix 3 SA Assessment Matrix. Guidance (ODPM 2005) recommends testing the compatibility of the Plan objectives against the SA objectives. This Appendix provides an assessment of the Island Plan IPS — Proposed Objectives.

A compatibility assessment helps to highlight if some issues may conflict with each other. For example an objective relating to the economy may conflict with some of the environmental objectives. If conflicts are found that is not to say that the objectives require changing, it simply highlights where consideration may need to be given in the Plan to how any potential conflicts could be addressed through mitigation.

#### **SA Objectives**

The SA Objectives as presented in Appendix 3 of the SA Report are listed below.

SA Theme	SA Objectives
1. Air Quality:	To reduce air quality pollution and ensure air quality continues to improve
2. Coasts:	To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding
3. Water:	To maintain and improve the water quality of the Islands, groundwater, rivers and coasts and to achieve sustainable water resources management
4. Landscape:	To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape
5. Archaeology and heritage:	To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape
6. Biodiversity, fauna and flora:	To conserve and enhance the Islands biodiversity, fauna and flora
7. Soil, geology and land use	To ensure appropriate land use in relation to soil and geological functionality and to improve efficiency in land use.
8. Climate Change Mitigation	To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases
9. Climate Change Adaptation	To reduce the risks to people, properties and the environment from the effects of climate change



SA Theme	SA Objectives
10. Culture:	To maintain and protect the local culture, traditions and civic
	pride of Island towns and villages and increase engagement in
	cultural activity
11. Population	To develop and maintain a balanced and sustainable
	population structure on the Island.
12. Crime and safety	To reduce crime and the fear of crime and ensure safety in
	the public realm
13. Health:	To improve the health and wellbeing of the population and
	reduce inequalities in health
14. Social inclusion	To reduce the level and distribution of poverty and social
	exclusion across the Island
15. Education and training:	To raise educational achievement levels across the Island and
	develop opportunities for everyone to acquire the skills they
	need to find and remain in work
16. Access:	To improve accessibility to all services and facilities
17. Material assets	To ensure the provision of adequate infrastructure for
	transport, utilities, housing and public facilities to meet the
	needs of residents and visitors
18. Employment &	To ensure high and stable levels of employment so everyone
Economic Performance	can benefit from the economic growth of the Island.

# Compatibility Assessment

The following table below sets out the compatibility matrix of the IPS objectives against the SA objectives.

Legend	
✓	Compatible
X	Potentially Incompatible
N	Neutral



# Compatibility Assessment of the IPS Objectives against the SA Objectives

Island Planning Strategy		SA Objectives																	
		Air Quality	Coasts	Water	Landscape	Archaeology	Biodiversity	Soil	Climate Mitigation	Climate Adaptation	Culture	Population	Crime & safety	Health	Social inclusion	Education	Access	Material Assess	Employment
	The environment and unique island characteristics are celebrated	✓	<b>✓</b>	✓	✓	✓	✓	<b>✓</b>	✓	<b>✓</b>	✓	N	N	✓	N	N	✓	N	N
	Outstanding digital and transport connectivity .	<b>✓</b>	N	N	N	N	N	N	✓	N	✓	N	N	N	✓	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>
	3. The Isle of Wight is a leading UK visitor destination	x	N	x	x	x	x	x	x	N	N	x	x	x	N	1	<b>✓</b>	x	<b>✓</b>
	4. Businesses have the confidence to invest	x	N	x	N	N	N	x	N	<b>✓</b>	N	<b>✓</b>	N	N	N	<b>✓</b>	N	X	<b>✓</b>
Plan Objectives	5. All young people will have the best start in life so that they can fulfill their potential	N	N	N	N	N	N	N	✓	<b>✓</b>	✓	<b>✓</b>	✓	✓	✓	✓	N	N	<b>✓</b>
Objec	6. A well-educated and skilled community	N	N	N	N	N	N	N	✓	N	✓	✓	✓	✓	<b>✓</b>	N	N	X	N
Plan (	7. Community needs are met by the best public services possible	1	N	<b>✓</b>	N	N	N	N	N	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	1	<b>✓</b>	✓	N
	8. The community feels safe and is the Island is resilient	1	1	N	N	x	N	N	✓	<b>√</b>	N	x	✓	✓	N	N	N	N	N
•	9. People take responsibility for their own health and wellbeing	✓	✓	1	N	N	N	N	✓	<b>✓</b>	✓	x	✓	1	✓	N	✓	✓	N
	10. People have a place to call home and can live with independence	N	x	x	N	N	N	X	X	N	N	<b>✓</b>	N	<b>✓</b>	<b>✓</b>	N	N	X	N
	11. Vulnerable people are supported and protected	<b>✓</b>	<b>✓</b>	N	N	N	N	N	N	✓	✓	<b>✓</b>	✓	<b>✓</b>	✓	✓	✓	✓	✓
	12. A financially balanced and sustainable council	x	N	x	N	N	N	X	N	✓	✓	✓	✓	✓	✓	✓	✓	X	✓

#### **Conflict Analysis**

The following IPS objectives were identified as having potential conflicts with the SA objectives;

IPS c	bjectives	No. of potential conflicts
3.	The Isle of Wight is a leading UK visitor destination	10
4.	Businesses have the confidence to invest	4
6.	A well-educated and skilled community	1
8.	The community feels safe and is the Island is resilient	2
9.	People take responsibility for their own health and wellbeing	1
10.	People have a place to call home and can live with independence	5
12.	A financially balanced and sustainable council	4

Having tested the compatibility of the ISP objectives against the SA objectives and then identifying potential conflicts, the next step was to summarise the potential conflicts and suggest measures to mitigate the identified tensions and conflicts. The following tables summarise the conflicts and suggested mitigation measures for each IPS objective.

IPS Objectives	The Isle of Wight is a leading UK visitor destination
SA Objectives Potential Conflicts (11)	Air Quality, Water, Landscape, Archaeology, Biodiversity, Soil, Climate Mitigation, Population, Crime & Safety, Health, Material Assets

#### **Summary of potential conflicts**

Increasing the number of visitors to the Island will, either directly or indirectly, generate impacts on the natural resources of the Island. Increasing the number of visitors will increase the demand for water, will impact air quality and CO2 emissions (Climate Mitigation), particularly in relation to the use of road transport. There is also the potential for impacts on those assets of the Island that attract tourists, including, Landscape, Archaeology, Biodiversity and Soil.

Increasing visitor numbers to the Island could lead to a further exaggeration of the seasonality of tourism, leading to increasing incidents of the indigenous population having to tolerate or compete with visitors for various elements of Island life. Increasing the number of visitors is likely to lead to an increase in the incidents of antisocial behaviour associated with the evening economy and may also put additional demands on the Islands healthcare infrastructure. Key junctions are already identified as being close to or at capacity and increases in tourism related traffic is likely to exacerbate these capacity issues.

# **Potential mitigation measures**

- Extend the tourism season to help spread the demand load and impacts, being aware of the impacts this may generate, in particular with designations important for this period (e.g. SPA for over-wintering birds).
- Ensure tourism development proposals are sensitive to the potential for impacts on the physical infrastructure of the Island, with particular attention to designations associated with landscape, the historic environment, biodiversity and geodiversity.
- Increase capacity at key critical junctions and support alternative forms of transport to the private motor vehicle.
- Develop a strategy with relevant key stakeholders on how to safely grow the evening economy, minimising the risks of antisocial behaviour an associated issues.



IPS Objectives	Businesses have the confidence to invest
SA Objectives Potential Conflicts (4)	Air Quality, Water, Soil, Material assets

# **Summary of potential conflicts**

Expanding/new employers will place additional demands on water (both supply and disposal) and soil in terms of siting new premises on greenfield sites. There may be impacts on air quality through increased road transport and additional capacity requirements on the transport network, including cross-Solent. There may also be increased demand on utility provision and housing for employees.

## **Potential mitigation measures**

- Seek the highest possible standards of water efficiency. Promote water neutral development that includes the management of rainwater and greywater on site.
- Take a brownfield first approach, looking to regenerate areas previously developed.
- Increase capacity at key critical junctions and support alternative forms of transport to the private motor vehicle.
- Promote the investment in ferry terminals and transport hubs.
- Enable proposals that are green, seeking sustainable energy supplies.
- Enable the provision of high-speed broadband infrastructure.
- Ensure there is alignment between areas of growth in employment and education and training providers on the Island so that there is an increased likelihood of employers being able to employ Island residents.

IPS Objectives	A well-educated and skilled community
SA Objectives Potential Conflicts (1)	Material assets

# Summary of potential conflicts

Likely to lead to increased mobility and travel requirements, which in turn will impact on existing transport network, particularly those areas as already identified as being close to or at capacity in terms of highway junctions.

#### **Potential mitigation measures**

- Increase capacity at key critical junctions and support alternative forms of transport to the private motor vehicle.
- Promote the investment in ferry terminals and transport hubs.
- Enable the provision of high-speed broadband infrastructure.

IPS Objectives	The community feels safe and is the Island is resilient
SA Objectives Potential	Archaeology, Population
Conflicts (2)	

## **Summary of potential conflicts**

There is potential conflict between the objective of creating spaces that minimise opportunities for crime with an approach to design that is sympathetic to existing heritage assets. The perception of safe will not be uniform across the community, for example how younger generations wish to live and use space may feel threatening to older generations. There are likely to be tensions between the measures taken to make the Island more attractive to younger people as a place to live and work, with those older generations, particularly those of retirement age.

#### **Potential mitigation measures**



- Careful consideration needs to be given to a set of design criteria that is both sympathetic to the Islands historic assets while at the same time ensuring neither younger nor older age groups are discriminated against, but rather positively planned for. Encouraging growth of the evening economy will need to take these factors into account.
- The hierarchy of historic environment designations should be applied.

IPS Objectives	The community feels safe and is the Island is resilient
SA Objectives Potential	Archaeology, Population
Conflicts (2)	

#### **Summary of potential conflicts**

There is potential conflict between the objective of creating spaces that minimise opportunities for crime with an approach to design that is sympathetic to existing heritage assets. The perception of safe will not be uniform across the community, for example how younger generations wish to live and use space may feel threatening to older generations. There are likely to be tensions between the measures taken to make the Island more attractive to younger people as a place to live and work, with those older generations, particularly those of retirement age.

# **Potential mitigation measures**

- Careful consideration needs to be given to a set of design criteria that is both sympathetic to the Islands historic assets while at the same time ensuring neither younger nor older age groups are discriminated against, but rather positively planned for. Encouraging growth of the evening economy will need to take these factors into account.
- The hierarchy of historic environment designations should be applied.

IPS Objectives	People have a place to call home and can live with independence
SA Objectives Potential Conflicts (5)	Coasts, Water, Soil, Climate Mitigation, Material Assets

# **Summary of potential conflicts**

All of the Island's main settlements are located next to water (either coastline or estuary) therefore the intent to provide more homes is likely to cause locational conflicts with Coasts, further driven by the desire to live in such locations and the potentially higher return of building homes with locations close to water/coast, which could also cause conflict with measures associated with climate mitigation by increasing either or both the number of people at risk and the severity/significance of that risk in terms of increasing levels of flooding associated with climate change.

Additional homes will draw on water resources and greenfield sites will have an impact on the Island's soils. There are also likely to be increases in road use/traffic putting additional stress on key critical junctions of the highway network.

#### **Potential mitigation measures**

- Adopt a sequential approach that minimises risks by seeking to locate the most vulnerable uses and residents in the areas with the least risk. Use should be made of an up-to-date SFRA to take account of flood risk with a climate change allowance. Consideration should also be given to areas of instability, particularly any Climate Change Management Areas identified or alternatively use of Shoreline Management Plan predicted erosion lines.
- Design of new homes should seek maximum water efficiencies. Promote water neutral development that includes the management of rainwater and greywater on



site.

- Take a brownfield first approach, looking to regenerate areas previously developed.
- Increase capacity at key critical junctions and support alternative forms of transport to the private motor vehicle.

IPS Objectives	A financially balanced and sustainable council
SA Objectives Potential Conflicts (4)	Air Quality, Water, Soil, Material assets

#### Summary of potential conflicts

There are three main ways in which physical regeneration will deliver income to the council in order to help continue to deliver public services: increased council tax through more homes, increased business rates through more and bigger businesses and by generating income streams from rent – both commercial and residential. More homes and more businesses will place additional demands on water (both supply and disposal) and soil in terms of siting new premises on greenfield sites. There may be impacts on air quality through increased road transport and additional capacity requirements on the transport network, including cross-Solent. There may also be increased demand on utility provision.

## **Potential mitigation measures**

- Seek the highest possible standards of water efficiency. Promote water neutral development that includes the management of rainwater and greywater on site.
- Take a brownfield first approach, looking to regenerate areas previously developed.
- Increase capacity at key critical junctions and support alternative forms of transport to the private motor vehicle.
- Promote the investment in ferry terminals and transport hubs.
- Enable proposals that are green, seeking sustainable energy supplies.
- Enable the provision of high-speed broadband infrastructure.
- Ensure there is alignment between areas of growth in employment and education and new residential areas to increase the likelihood of more sustainable travel choices.
- Ensure there is sufficient infrastructure capacity.

The potential mitigation measures were then fed back into the development of specific policies that are seeking to deliver the relevant IPS objective. This iteration is detailed below.

IPS objectives	Potential mitigation measures	ISP action/policy
	Extend the tourism season to help	SGOE7
	spread the demand load and	5. Contribute to creating an all
	impacts, being aware of the impacts	year round tourism offer.
	this may generate, in particular with	Add – that takes full account of
	designations important for this	potential seasonal significant
3. The Isle of	period (e.g. SPA for over-wintering	impacts on protect sites and
Wight is a leading	birds).	species.
UK visitor	Ensure tourism development	Addressed; SGOE7
destination	proposals are sensitive to the	1. Utilise the unique
destination	potential for impacts on the physical	characteristics of the historic
	infrastructure of the Island, with	and natural environments,
	particular attention to designations	without compromising their
	associated with landscape, the	integrity.
	historic environment, biodiversity	
	and geodiversity.	



IPS objectives	Potential mitigation measures	ISP action/policy
	Increase capacity at key critical	Addressed; BCI 1
	junctions and support alternative	The council will work with
	forms of transport to the private	partners, agencies and
	motor vehicle.	developers to ensure that the
		transport network on the Island
		supports the level of growth
		planned for and is sufficiently
		robust.
		BCI2
		The council will support
		proposals that increase travel
		choice and provide alternative
		means of travel to the car.
	Develop a strategy with relevant key	SGOE6
	stakeholders on how to safely grow	Add to supporting text; para.
	the evening economy, minimising	6.96 All proposals that lead to
	the risks of antisocial behaviour an	an increase in the evening
	associated issues.	economy will need to
	associated issues.	demonstrate how
		consideration of public safety,
		disturbance and antisocial
		behaviour has been taken into
		account.
	Seek the highest possible standards	Addressed; HQE9
	of water efficiency. Promote water	All development proposals
	neutral development that includes	should be able to demonstrate
	the management of rainwater and	how they have considered the
	greywater on site.	most sustainable options for
	greywater on site.	the handling of water through
		its life-cycle. Development
		proposals will be expected to
	Take a brownfield first approach,	Addressed; PSGD2
	looking to regenerate areas	Proposals for non-allocated
	previously developed.	sites will be expected to deliver
	previously developed.	all policy requirements of the
4. Businesses have		plan and:
the confidence to		3. Utilise previously developed
		land, or demonstrate that there
invest		is no previously developed land
		in the surrounding area to
		accommodate the proposed
		development.
	Increase capacity at key critical	As above.
		As above.
	junctions and support alternative	
	forms of transport to the private	
	motor vehicle.	Addrossed PCI2
	Promote the investment in ferry	Addressed; BCI3
	terminals and transport hubs.	Addressed CCCLICO C CCCLICAS
	Enable proposals that are green,	Addressed; CSSHC9 & CSSHC10
	seeking sustainable energy supplies.	



IPS objectives	Potential mitigation measures	ISP action/policy
	Enable the provision of high-speed	Addressed; SGOE5
	broadband infrastructure.	
	Ensure there is alignment between	Addressed; SGOE2
	areas of growth in employment and	
	education and training providers on	
	the Island so that there is an	
	increased likelihood of employers	
	being able to employ Island	
	residents.	
6. A well-educated	Increase capacity at key critical junctions and support alternative forms of transport to the private motor vehicle.	As above.
and skilled community	Promote the investment in ferry terminals and transport hubs.	As above.
	Enable the provision of high-speed broadband infrastructure.	As above.
	Careful consideration needs to be	HQE6 Add;
	given to a set of design criteria that	4. Consider and balance the
	is both sympathetic to the Islands	relationship between the
	historic assets while at the same	quality of place, economic,
8. The community	time ensuring neither younger nor	social (including safety and
feels safe and is	older age groups are discriminated	antisocial behaviour), cultural
the Island is	against, but rather positively	and environmental
resilient	planned for. Encouraging growth of the evening economy will need to	characteristics.
	take these factors into account.	
	The hierarchy of historic	Addressed; HQE 6
	environment designations should be	, ridaressed, ride o
	applied.	
	Planned provision of healthcare	Addressed; CSSHC3; CSSHC4;
	facilities	CSSHC7
	Dementia friendly design and	Addressed; CSSHC5; CSSHC6
	facilitating individuals to live in their	Amend supporting text; para
9. People take	own home for as long as possible.	8.35 Through its design land use
responsibility for		planning policies the council
their own health		wants to ensure that future
and wellbeing		development contributes to
and wendering		creating environments that are
		accessible to all generations
		(and associated health issues)
		and by doing so improve
	Adam a a managai al a constitution	residents' health and wellbeing.
	Adopt a sequential approach that	Addressed; HQE10; HQE12;
10. People have a	minimises risks by seeking to locate the most vulnerable uses and	HQE13; HQE14 & HQE15
place to call home	residents in the areas with the least	
and can live with	risk. Use should be made of an up-	
independence	to-date SFRA to take account of	
	flood risk with a climate change	



IPS objectives	Potential mitigation measures	ISP action/policy
	allowance. Consideration should	
	also be given to areas of instability,	
	particularly any Climate Change	
	Management Areas identified or	
	alternatively use of Shoreline	
	Management Plan predicted erosion	
	lines.	
	Design of new homes should seek	As above.
	maximum water efficiencies.	
	Promote water neutral	
	development that includes the	
	management of rainwater and	
	greywater on site.	
	Take a brownfield first approach,	As above.
	looking to regenerate areas	
	previously developed.	
	Increase capacity at key critical	As above.
	junctions and support alternative	
	forms of transport to the private	
	motor vehicle.	
	Seek the highest possible standards	As above.
	of water efficiency. Promote water	
	neutral development that includes	
	the management of rainwater and	
	greywater on site.	
	Take a brownfield first approach,	As above.
	looking to regenerate areas	
	previously developed.	
	Increase capacity at key critical	As above.
	junctions and support alternative	
	forms of transport to the private	
	motor vehicle.	
	Promote the investment in ferry	As above
12. A financially	terminals and transport hubs.	
balanced and	Enable proposals that are green,	As above.
sustainable council	seeking sustainable energy supplies.	
Sustainable council	Enable the provision of high-speed	As above.
	broadband infrastructure.	
	Ensure there is alignment between	Addressed; PSDG1 By locating
	areas of growth in employment and	development in the most
	education and new residential areas	sustainable locations the need
	to increase the likelihood of more	to travel will be reduced.
	sustainable travel choices.	
	Ensure there is sufficient	Addressed; CSSHC11 The
	infrastructure capacity.	council recognises the
		importance of key pieces of
		infrastructure to the Island, and
		will support the principle of
		development that maintains
		and/or improves the current



IPS objectives	Potential mitigation measures	ISP action/policy
		provision of utility
		infrastructure, including at the
		following locations:

# Appendix 5: Options generation and initial screening

#### **Potential Options – Identification**

In order for the option to be carried through to full SA options testing through the SA Matrix the option had to answer positively to each of the 3 screening criteria questions. The three questions used to determine if an option was realistic were;

- Does it conform to existing national policy, reflecting the presumption in favour of sustainable development?
- Can it be delivered; is it a realistic option to deliver the objectives of the plan?
- Will it contribute positively to the ISP objectives?

Table 1 sets out in greater detail the initial option screening criteria that were applied through each of the 3 screening criteria questions.

## Table 1: Initial option screening criteria

#### 1. NPPF conformity

Plans and decisions should apply a presumption in favour of sustainable development. For plan-making this means that:

- a) Plans should positively seek opportunities to meet the development needs of their area, and be sufficiently flexible to adapt to rapid change;
- b) Strategic policies should as a minimum, provide for objectively assessed needs for housing and other uses, as well as any needs that cannot be met within neighbouring areas, unless:
  - i. The application of policies in this Framework that protect areas or assets of particular importance provides a strong reason for restricting the overall scale, type or distribution of development in the plan area<sup>12</sup>; or
  - ii. Any adverse impacts of doing so would significantly and demonstrably outweigh the benefits, when assessed against the policies in this Framework taken as a whole.

#### 2. Deliverable<sup>13</sup>

How deliverable is the option?

Is there time within the plan period to implement the option?

Is it likely that the option will not be fully implemented for one reason or another? Ask 'what might go wrong with this option?'

Is the option flexible enough to accommodate changing circumstances such as revisions to housing needs and site viability?

Does the option give rise to any cross-boundary issues that will need to be considered early on?

<sup>&</sup>lt;sup>13</sup> Based upon Principle 8: Create and refine realistic spatial policy options, PAS Good Plan Making Guide



<sup>&</sup>lt;sup>12</sup> The policies referred to are those in this Framework (rather than those in development plans) relating to: habitats sites (and those sites listed in paragraph 176) and/or designated as Sites of Special Scientific Interest; land designated as Green Belt, Local Green Space, an Area of Outstanding Natural Beauty, a national Park (or within the Broads Authority) or defined as Heritage Coast; irreplaceable habitats; designated heritage assets (and other heritage assets of archaeological interest referred to in footnote 63) and areas at risk of flooding or coastal change.

#### 3. IPS Objectives

Does the options support and/or help to deliver these objectives?

- 1. The environment and unique island characteristics are celebrated
- 2. Outstanding digital and transport connectivity
- 3. The Isle of Wight is a leading UK visitor destination
- 4. Businesses have the confidence to invest
- 5. All young people will have the best start in life so that they can fulfil their potential
- 6. A well-educated and skilled community
- 7. Community needs are met by the best public services possible
- 8. The community feels safe and is the Island is resilient
- 9. People take responsibility for their own health and wellbeing
- 10. People have a place to call home and can live with independence
- 11. Vulnerable people are supported and protected
- 12 A financially balanced and sustainable council

Table 2 sets out all the potential policy options initially considered and the results of being screened

against the 'Initial option screening criteria'. Due to both the complexity and significance for both the rest of the SA process and plan development, the options for the spatial strategic approach of the new plan (SP1 Spatial Strategy in the core strategy) has been assessed separately (see Appendix 6).

#### **Assumptions**

A number of assumptions have been made though the assessment of options process, being;

- For quantum (SP2) there is a nationally standardised methodology to calculate objectively assessed housing need, which uses the most recent national household projection figures. Our housing needs assessment has been prepared on that basis and used the 2014 projections to identify a requirement of 641 dwellings per year. The preparation of the rest of our evidence base has been on this basis. On 20 September the Government published the most recent 2016 national household projections, which when fed into the standardised methodology resulted in a figure of 571 dwellings per year. It has been forecast that the 2016 projections would reduce housing numbers across the country, and this appears to have been the case. The Government has recognised this and issued a statement saying that in order to achieve its national housing targets; it will review the standardised methodology and consult on an alternative approach.
- If the answer is not a 'No' then by default it has to be a yes, regardless of SA performance.
- Where the current policy approach is identified as a viable option, it is assumed that this would include updated standards/targets etc. associated with an updated evidence base.



**Table 2: Initial Plan Options Screening** 

Core Strategy Policy	Potential Options		o <sub>l</sub> ing	ption
		NPPF Conformity?	<b>Deliverable?</b>	IPS Objectives?
SP1 Spatial Strategy – overarching strategy for location of development.	Use existing settlement hierarchy to distribute increased quantum of growth proportionately  Creating new communities  Growth in locations not previously considered  NPPF only, no local policy guiding spatial distribution  Focus significant majority of development to immediately adjacent settlement boundaries of key regeneration area(s)  Focus significant majority of development to immediately adjacent settlement boundaries of smaller	- See A	ppend	dix 6
	regeneration areas			
SP2 Housing – sets out criteria	Deliver OAN as adopted (525dpa)	N	Υ	Υ
to ensure housing targets are	Deliver OAN based upon 2014	N	Υ	Y
met.	household projections (641dpa)  Deliver OAN based upon 2016 household projections (571dpa)	Υ	Υ	Υ
	Exceed OAN based upon 2016	Υ	Υ	Υ
	household projections (up to 641dpa)		•	ļ ·
	Exceed OAN based upon 2016 household projections (greater than 641dpa)	Y	N	N
SP3 Economy – sets out the Island's approach to economic development and key employment allocations.	Focus on economic growth upon employment, retail, high quality tourism, knowledge driven/hi-tec industries and associated service sectors, resisting loss of sites over 1 hectare, focussed on settlement hierarchy. Allocate specific sites for employment use (SP3a – d)	N	Υ	Y
	Plan for employment land provision based on ELS recommendations	Y	Υ	Y
	Plan for employment land provision based on ambitious aspirations above the ELS recommendations	Y	Υ	Y
	Plan for employment land provision	N	Υ	N

Core Strategy Policy	Potential Options		op ing	otion
		NPPF Conformity?	Deliverable?	IPS Objectives?
	below the ELS recommendations			
	Take a flexible approach that isn't spatially specific and therefore doesn't allocate any sites for employment use, allowing loss of employment sites	N	Y	N
SP4 Tourism – sets out the	Only allow high quality tourism	Υ	Υ	Υ
Islands approach to tourism	proposals.  Focus on improving quality of existing tourism areas including conversion/loss.			
	Locate tourism-related development within existing settlements	Υ	Υ	Υ
	Impose no spatial restrictions on the location of tourism-related development	N	Υ	Y
	Impose no spatial restrictions on the location of tourism-related development, but ensure the character of the countryside is respected	Υ	Υ	Υ
SP5 Environment – sets out the Islands approach to the environment.	Seek to protect and conserve and enhance the Islands natural and historic environment.	Υ	Y	Υ
Citylioninicite.	Take a more flexible approach to the environment and designations allowing more instances of mitigation.	Υ	Υ	Y
	Look for greater levels of enhancement to the environment.	Υ	Υ	Υ
	Permit development where there may be significant environmental impacts.	N	Υ	Υ
SP6 Renewables – sets out the Islands approach to renewable	Sets targets and criteria to encourage renewable energy schemes.	Υ	Υ	Υ
energy provision.	Provide a higher level of renewable energy within new development.	Υ	N	Υ
	Don't require any provision, but focus	Υ	N	Υ
SP7 Travel – sets out criteria to support sustainable travel and the use of alternatives to the car.	on energy efficiency measures.  Supports proposals that increase travel choice, improve air quality, improve key infrastructure particularly key road junctions and travel interchanges.	Y	Υ	Y
	Encourage proposals that rely solely on road use.	N	Υ	N



Core Strategy Policy	ore Strategy Policy Potential Options		op ing	otion
		NPPF Conformity?	Deliverable?	IPS Objectives?
	Encourage move from road use to	Υ	Υ	Υ
	alternatives including public transport.		.,	
	Don't make provision for planned growth through specific provision for key junctions and travel interchanges.	N	Y	N
	Do make provision for planned growth through specific provision for key junctions and travel interchanges.	Υ	Υ	Υ
AAP1 Medina Valley – sets out a framework for the preparation of intended Area Action Plans based on the overall development strategy for the Island.	Policy does not set out specific proposals as it was intended that these would be developed in the AAPs.	n/a	n/a	n/a
AAP2 Ryde		n/a	n/a	n/a
AAP3 The Bay		n/a	n/a	n/a
DM1 Sustainable Build Criteria for New Development – sets out key sustainable development criteria which	Measures to reduce the consumption of natural resources and to help deliver targets for reducing carbon emissions.	Y	Υ	Y
should apply to all development	Seek requirements that are above the existing policy requirements.	N	N	Υ
	Seek requirements less than the existing policy.	N	Υ	Υ
	Don't have any requirements and rely on building control standards as a minimum.	N	Υ	Υ
DM2 Design Quality for New Development – sets out a	Focus on high quality and inclusive design.	Υ	Υ	Υ
range of urban design criteria for developments to meet.	Adopt a more flexible approach that requires less account to be given to the context of the surrounding environment of a proposal.	N	Υ	N
	Don't have a policy on design quality.	N	Υ	N
DM3 Balanced Mix of Housing  – covers meeting housing needs and local market across the Island.	Provide an appropriate mix of housing based upon evidence, identified need for a local area and any specialist housing requirements.	Υ	Υ	Y
	Take a free market/policy approach that accepts all residential proposals	N	Υ	N
	regardless of mix/type or location.			



Core Strategy Policy	Potential Options		op ing	otion
		NPPF Conformity?	Deliverable?	IPS Objectives?
Housing – sets out criteria covering how affordable housing will be delivered in housing schemes including via contributions.	on-site affordable housing, based on developments of 15+ units in KRAs and 10+ units elsewhere. Deliver a target mix of 70% affordable housing to be social/affordable rented and 30% for intermediate tenures.			
	Provide for significantly above the targets in the policy.	Υ	N	Υ
	Provide for significantly below the targets in the policy.	N	Υ	N
	Don't make any provision.	N	Υ	N
DM5 Housing for Older People  – sets targets to meet the housing needs for older people.	Support development proposals that contribute to the identified need of accommodation suitable for older persons, including protection of existing provision.	Y	Υ	Υ
	Don't seek any provision or protection for older person's accommodation.	N	Υ	N
	Seek a higher level of provision than current policy approach.	Y	N	Υ
DM6 Gypsies, Travellers and Travelling Showpeople – sets out provision and criteria for gypsy and traveller	Meet the identified need by allocating sufficient sites that meet settlement boundary, accessibility and infrastructure requirements criteria.	Y	Y	Y
accommodation.	Allocate sites to meet identified need without any criteria requirements.	N	Υ	Υ
	Meet some of the identified need.	N	Υ	N
	Don't make any provision/allocation.	N	N	N
DM7 Social and Community Infrastructure – sets out the approach that the council will take in respect of the provision	Support development proposals that improve cultural, educational, leisure and community facilities and protect existing provision, on a criteria basis.	Y	Υ	Υ
and loss of social and community infrastructure.	Don't make provision for improvement to cultural, educational, leisure and community facilities.	N	Y	N
DM8 Economic Development – provides specific guidance on economic development.	Support growth in economic development including, extension of existing employment sites in sustainable locations, development of clusters focussed within Medina Valley and Ryde, start-up units and room for expansion, sustainably	Υ	Y	Y



Core Strategy Policy	Strategy Policy Potential Options		o <sub>l</sub> ing	otion
		NPPF Conformity?	Deliverable?	IPS Objectives?
	located mixed use developments, rural economic development including farm diversification, conversion and reuse of existing buildings. Resist loss of employment sites.			
	Make no active intervention, including allowing the loss of existing employment uses.	N	Υ	N
DM9 Town Centres – provides specific guidance on retail that will be used to consider	Sequential and impact based approach focussing retail on existing town centres.	Y	Υ	Υ
planning applications.	Make no provision for sequential based tests on use and location.	N	Υ	N
DM10 Rural Service Centres and the Wider Rural Area – approach taken on the provision and loss of retail	Protection of existing retail provision in rural locations with a sequential criterion based approach to the location of new retail.	Y	Y	Y
within villages and rural centres.	Don't place any restrictions on locations/changes of use for retail in rural areas and settlements.	Υ	Y	N
DM11 Historic and Built Environment – Sets out council approach to the built and	Conserves and enhances the Islands historic and built environment through a number of criteria.	Y	Υ	Υ
historic environment including archaeology, conservation	Take an approach that provides a lesser level of protection.	N	Υ	N
areas, listed buildings and other designations.	Do not provide for any conservation or enhancement.	N	Y	N
	Take an approach that provides a greater level of protection.	Υ	N	Υ
DM12 Landscape, Seascape, Biodiversity and Geodiversity – sets out the various ways the council intend to promote and	Conserve, enhance and promote the landscape, seascape, biodiversity and geological interest of the Island through a number of criteria.	Υ	Υ	Y
conserve various environmental assets.	Take an approach that provides a lesser level of protection.	N	Υ	N
	Do not provide for any conservation or enhancement.	N	Υ	N
DM13 Green Infrastructure – states the councils aim of enhancing the GI network and linking it to walking and cycling routes.	Provision and protection of GI across the Island, including provision of GI to prevent settlement coalescence, assists in the provision of open space for sport and recreation.	Υ	Υ	Y



Core Strategy Policy	Potential Options		o <sub>l</sub> ing	otion
		NPPF Conformity?	<b>Deliverable?</b>	IPS Objectives?
	A greater level of provision and protection of GI across the Island, including provision of GI to prevent settlement coalescence, assists in the provision of open space for sport and recreation, above evidenced level of need.	Y	Y	Y
	Make no policy allowance for the provision and protection of GI across the Island, including provision of GI to prevent settlement coalescence, assists in the provision of open space for sport and recreation, above evidenced level of need.	N	Y	N
	A lesser level of provision and protection of GI across the Island, including provision of GI to prevent settlement coalescence, assists in the provision of open space for sport and recreation, below the evidenced level of need.	N	Υ	Y
DM14 Flood Risk – sets out the council's approach to development and flood risk.	Expect proposals to reduce the overall and local risk of flooding, primarily through the sequential risk-based approach of the sequential and exceptions test.	Y	Υ	Y
	Only locate development in Flood Zone 1.	Υ	Υ	N
	Allow proposals regardless of location in relation to flood risk	N	Υ	N
DM15 Coastal Management –	Criteria approach based upon CCMAs.	Υ	Υ	Υ
sets out the councils approach to managing development in	Allow development regardless of location (CCMAs).	N	Υ	N
areas affected by coastal change.	Do not allow any development in areas identified as being within CCMAs.	N	Υ	N
DM16 Renewables – sets out the councils approach to proposals for renewable	Criteria approach that includes consideration of viability, landscape and local supply-chain.	Υ	Υ	Υ
energy	Non-criteria approach that would assess each proposal on it's own merits.	N	Υ	Υ
	Identify specific areas appropriate for	Υ	Υ	Υ



Core Strategy Policy	Potential Options		op ing	otion
		NPPF Conformity?	Deliverable?	IPS Objectives?
	specific technologies.			
DM17 Sustainable Travel – sets out to promote sustainable transport	Supports proposals that increase travel choice and provide alternative means of travel to the car.	Υ	Υ	Υ
networks on the Island promoting public transport and supporting the Local Transport Plan.	Don't increase travel choice and provide alternative means of travel to the car.	N	Υ	N
DM18 Cross-Solent Travel – sets out the council's approach to proposals at/for cross-Solent terminals.	Criteria based approach to the development of existing terminals, addressing in particular future demand/capacity and any traffic related issues; and requirements for any new terminals.	Υ	Υ	Y
	Criteria based approach to the development of new terminals, addressing in particular future demand/capacity and any traffic related issues; and requirements for any new terminals.	Y	Y	Υ
	Criteria based approach to the development of a fixed link (either a bridge or a tunnel, incorporating either road or rail), addressing in particular future demand/capacity and any traffic related issues; and requirements for any new terminals.	Υ	Y	Y
DM21 Utility Infrastructure Requirements – sets out council's approach to the consideration of utility capacity for new	Support proposals for improvements in provision of utility infrastructure and requirement for new development to demonstrate utility capacity.	Y	Υ	Υ
developments.	Don't support or promote improvements in utility infrastructure.	N	Υ	N
	Don't require any demonstration of utility capacity.	N	N	N
DM22 Developer Contributions – sets out where the council will seek contributions to deliver	Secure contributions where development would add to the capacity requirements for infrastructure.	Υ	Υ	Y
infrastructure to support development.	Don't secure contributions where development would add to the	N	Υ	N



Core Strategy Policy	Potential Options		op ing	option ing	
		NPPF Conformity?	Deliverable?	IPS Objectives?	
	capacity requirements for infrastructure.				
	Secure external funding to finance the improvements to infrastructure.	Υ	N	Υ	
	IWC to finance the improvements to infrastructure.	Υ	N	N	

# Options considered through plan development

Having considered the SA options for testing the core strategy policies, the work carried out on the development of the core strategy policies was then fed into the SA process. A template was used by officers to develop the new draft policies. Part of this template included a section on 'Supporting Text/Evidence Base Document' that included 'Explain reasonable alternatives considered during policy evolution'. By identifying reasonable alternatives at this early stage of plan development it allowed the SA to assess the options identified for each policy which then informed the preferred policy approach (reflecting Stage B of the SA process).

Consideration of policy options was made using national guidance to define and check what was being proposed, as detailed below;

"Reasonable alternatives are the different realistic options considered by the plan-maker in developing the policies in its plan. They must be sufficiently distinct to highlight the different sustainability implications of each so that meaningful comparisons can be made. The alternatives must be realistic and deliverable."

NPPG, Paragraph: 018 Reference ID: 11-018-20140306 Revision date: 06 03 2014

The following section sets out a summary of each policy area's alternatives considered, together with a table identifying the options considered and whether or not they (or a version of the option to be so close as to have the same effects) were included in the initial option screening of the SA (above). Not all the core strategy policies had detailed alternatives explored, particularly where this was already done through the SA process, but it was felt important to include the work that had been done in order to continue the iterative process between plan development and assessment.

#### Policy - Carbon and Energy in New Development

Explain reasonable alternatives considered during policy evolution

The reasonable alternatives considered included not having a policy on renewable energy and low carbon technologies in new development. This, though would lessen and likely remove the opportunity for these aspects to be considered and incorporated into new development. A reduced policy just requiring incorporation of decentralised measures was



also considered, however this could result in limited use, whereas a more inclusive policy could result in wider benefits across more developments.

Core Strategy Policy	SP6 Renewables	Alternative included in
Evolving Policy	Sets out an energy hierarchy of measures to reduce carbon emission from new development	screening?
Summary of alternatives considered	Not having a policy A reduced policy	Y

## Policy – High Quality Design for New Development

Explain reasonable alternatives considered during policy evolution

The alternatives to the proposed policy approach would be to give little weight to the existing character of our towns and villages, adopting a more liberal approach. This could in turn result in developments which would be contrary to the NPPF, with high quality design being a fundamental tread of sustainable. Alternatively, the policy could be more rigid requiring the highest possible quality of design and materials. This approach would have the potential to stifle innovation and prevent anything being built.

Core Strategy Policy	DM2 Design Quality for New	Alternative included in
	Development	screening?
<b>Evolving Policy</b>	All development to be of high	
	quality and inclusive design to	
	protect, conserve and enhance	
	existing environment whilst	
	allowing change to take place	
Summary of alternatives	A more liberal approach	Υ
considered	Be more rigid	N

#### Policy – Renewable Energy and Low Carbon Technologies

Explain reasonable alternatives considered during policy evolution

The reasonable alternatives considered included not having a policy on renewable energy. This however, would result in speculative applications not being assessed against an appropriate policy framework that considers the potential location and impacts aspects of a scheme. Identifying suitable areas for renewable and low carbon energy sources was not possible at this stage as no sites have been put forward for such uses. Furthermore, the extent to which the area can accommodate certain types of renewable energy technologies is constrained by the geography and designations across the Island. It was considered more appropriate to include a positive policy approach that provided a framework for any relevant applications to be assessed against.

Core Strategy Policy	SP6 Renewables	Alternative included in
<b>Evolving Policy</b>	A range of renewable energies	screening?
	and low carbon technologies	
	will be encouraged and	
	supported across the Island to	
	help meet the target of	
	becoming self-sufficient in	



	renewable electricity production	
Summary of alternatives	Not having a policy	Υ
considered	Identifying suitable areas	N

# Policy - Affordable Housing

Explain reasonable alternatives considered during policy evolution

An alternative would be to increase the required percentage of units to be delivered on sites, to in turn increase the delivery of affordable housing. This approach would however impact upon delivery and viability of sites, which would impact on the overall delivery of housing. The threshold for when affordable housing must been provided, cannot be reduced as this would conflict with the NPPF.

Core Strategy Policy	DM4 Locally Affordable	Alternative included in
	Housing	screening?
<b>Evolving Policy</b>	Deliver set quantum of	
	affordable housing, including	
	35% on-site provision for major	
	development	
Summary of alternatives	Increase the required	N
considered	percentage	IV

#### Policy - Ensuring Planning Permissions are Delivered

Explain reasonable alternatives considered during policy evolution

The Council could alternatively reduce all time scale conditions to a year, to force development to be commenced in a timely manner. However, it is considered that this option would fail to comply NPPF, as it would likely impact upon deliverability and viability, especially for the larger and more complex sites. This approach could also result in the risk that developments will be commenced but not completed for a longer period, leaving more sites in construction and potentially impacting on the character of an area or the amenities of neighbouring properties.

Core Strategy Policy	n/a	Alternative included in
Evolving Policy	Requiring evidence that the scheme is deliverable, suitable and achievable for major development. Previously permitted or soon to expire residential permissions not to be approved unless sufficient evidence is provided that the site is deliverable.	screening?
Summary of alternatives considered	Reduce all time scale conditions to a year	

# Policy – Infill Policy

Explain reasonable alternatives considered during policy evolution



The policy could allow for large gaps to be infilled or expand the edges of settlement but it is considered, within rural areas this wider approach would have a greater impact on the character of the area and more strategic locational policies were more appropriate to achieve higher numbers.

The policy could not be incorporated at all, as there is not such a policy in the Core Strategy but it is considered that this results in applications, which could have little to no harm being refused on purely locational grounds. When an increase in housing delivery is required it is considered necessary to consider different ways to facilitate this.

Core Strategy Policy	SP1 Spatial Strategy	Alternative included in
<b>Evolving Policy</b>	Support housing infilling a gap	screening?
	in a built-up frontage	
Summary of alternatives	Allow for large gaps to be	
considered	infilled or expand the edges of	Υ
	settlement	

#### Policy – Dark Skies

Explain reasonable alternatives considered during policy evolution

It was determined that to achieve the Dark Skies Park status a range of measures would be required, and having a planning policy on this issue was an important element. Preventing light pollution is a complex issue which many developers may not be familiar with, making a policy on the issue even more important. To this end not having a policy covering dark skies was not considered. The key issue for the policy is considered to be its spatial extent. As such a number of options were considered, and these can be summarised as:

- The whole Island
- The whole of the AONB designation
- The south western part of the AONB designation
- An area within the south western part of the AONB designation

Core Strategy Policy	n/a	Alternative included in
<b>Evolving Policy</b>	Creation of an area of 'Dark	screening?
	Skies' and measures to reduce	
	light pollution from new	
	development.	
Summary of alternatives	The whole Island	Υ
considered	The whole of the AONB	Υ
	designation	1
	The south western part of the	٧
	AONB designation	Ť
	An area within the south	
	western part of the AONB	Υ
	designation	

#### Policy - Improving our Public Realm

Explain reasonable alternatives considered during policy evolution

The Council could have required specific public realm works to existing spaces and a generic list of works within schemes. However, it was considered more appropriate for the scheme to respond to the context of individual areas, as the relationships and quality of existing public realm will be different. The Core Strategy does not include a policy of this type and it



could therefore not have been included at all. However, the Council consider the issues surrounding this matter have not been appropriately addressed in historic developments and therefore the matter needed addressing. Consultation response on this policy outlined the need to be specific about what we were asking for. However, as outlined above it was considered that it would not be appropriate to be too prescriptive, as the existing environments surrounding a site would result in the need for different approaches to be adopted.

Core Strategy Policy	n/a	Alternative included in
<b>Evolving Policy</b>	Require new development to	screening?
	improve public realm	
Summary of alternatives	Require specific public realm	
considered	works to existing spaces and a	
	generic list of works within	
	schemes	
	Scheme to respond to the	
	context of individual areas	

## **Policy – Preserving Settlement Identity**

Explain reasonable alternatives considered during policy evolution

The boundaries of the proposed settlement gaps have been drawn widely, in a precautionary way to capture all areas where separation *may* be a consideration, based on identification of key features within those areas that contribute to physical separation or a perceived gap between settlements.

An alternative approach of drawing tighter boundaries for settlement gaps within which any built development would be likely to compromise separation was rejected because such settlement gap boundaries would:

- be very difficult to accurately define and justify;
- result in a settlement gap with numerous 'holes' in it (e.g. corresponding to areas screened by woodland or topography or containing existing, isolated development);
- be likely to exclude from the settlement gap areas of lower density development on the settlement edge in which development/increased development density would have an adverse effect on perceived separation;
- require frequent updating as new development takes place; and
- be likely to promote development that was just outside the defined gap boundary, but nevertheless capable of some adverse effect on separation.

Core Strategy Policy	n/a	Alternative included in
<b>Evolving Policy</b>	Preserving Settlement Identity	screening?
	by preventing development in	
	certain areas/gaps that would	
	impact upon separation.	
Summary of alternatives	Boundaries drawn widely	Υ
considered	Drawing tighter boundaries	N

#### Policy - Open space SANGS

What alternative policy approaches were considered?

Protecting open space or SANGs is the only realistic option. It is vital to communities' health and wellbeing and protecting biodiversity assets. The council considers that existing assets



should be safeguarded and new provision should be provided in line with development levels.

Core Strategy Policy	DM13 Green Infrastructure	Alternative included in
<b>Evolving Policy</b>	Prevent loss of existing open	screening?
	space SANGS, new residential	
	to contribute to provision.	
Summary of alternatives	existing assets should be	
considered	safeguarded and new provision	
	should be provided in line with	
	development levels	

#### Policy - Gypsies & Travellers and Travelling Showpeople

Explain reasonable alternatives considered during policy evolution

Two reasonable alternatives have been considered to this approach. The first is to 'do nothing', that is, not have a robust policy or allocate sites and leave it to the market. This approach was considered as no applications have been submitted since before 2012 and the tolerated sites are functioning well with no recent concerns raised by the travelling community. However, this is not socially responsible. The council wants to ensure all our residents as far as possible have homes that are fit for purpose, have standard and appropriate amenities and utilities as well as access to services. The second alternative is to delay the plan making process to undertake a further call for sites, assess them and then allocate as necessary. Whilst a reasonable alternative, a delay is not considered appropriate. Therefore, the approach being undertaken is plan led by having a positive but robust criteria based policy in the local plan and to undertake a separate Gypsy and Traveller Sites Allocations DPD.

Core Strategy Policy	DM6 Gypsies, Travellers and	Alternative included in
	Travelling Showpeople	screening?
<b>Evolving Policy</b>	Criteria against which	
	applications for pitches or	
	plots for the community will be	
	considered.	
Summary of alternatives	Do nothing	Υ
considered	Further call for sites to then	V
	allocate as necessary	1

# Policy – New Settlement

Explain reasonable alternatives considered during policy evolution

The local plan has identified sufficient sites through its strategic housing land availability assessment (SHLAA) and its proposed allocations to provide certainty for the delivery of xx homes over the next 1-15 years. However, it is clear through the SHLAA that not enough sites have come forward to provide for land beyond this time to deliver the homes needed in the time period of this plan.

Consequently the council has to consider alternative options for housing delivery. Whether this is:

- Undertaking an additional call for sites for land near to adjacent settlements,
- Consider the potential for a new standalone settlement, or



 Seek additional land near a smaller community that with additional land/investment could become a new settlement

Therefore, the council believes it is time to plan positively, and proactively to consider new settlements as a realistic option for providing new growth that the island needs. In the right location a new settlement could strike the right balance between directing an appropriate level of growth to the most sustainable areas in respect of their existing scale, form and character whilst supporting the creation of a new sustainable community to meet the long term needs of the island. The council is aware of at least two areas where landowners may be interested in putting land forward for a new settlement but not enough preparatory work has been undertaken to include these. Furthermore, no work has been undertaken to establish whether these are in appropriate locations when considering the spatial distribution of housing need

Core Strategy Policy	SP1	Alternative included in
<b>Evolving Policy</b>	Provide the framework for	screening?
	locating one or two new	
	settlements on the Island.	
Summary of alternatives	New Settlement Option A	Υ
considered	New Settlement Option B	Υ

#### Policy - Retail

Explain reasonable alternatives considered during policy evolution

The Council could have restricted retail development further, having due regard to the evidence contained in the Retail Study, particularly in respect of convenience goods and the under-trading of existing stores, especially in Newport. However, by lowering the threshold for impacts assessments it is considered that the policy approach remains more flexible and adaptable to changes in the market.

The primary shopping area could have been expanded to other settlements, aside from Newport, but this was considered to be unnecessary based on their size and retail offer. Consideration was given to the allocation of retail site within Newport and Ryde, as recommended by the Retail Study. However, the only sites available would have been out of centre, therefore potentially impacting on the town centre itself. It was considered more appropriate at this time to assess individual application(s) on their merits, especially considering the relatively low floor-space need.

The hierarchy of centres could have been considered differently, with an additional tier between main retail town centres and village centres. This was not considered to be reflective of the existing centres and the offers they provide. National policy is relatively prescriptive of the matter of sequential test and other alternatives would not have been policy compliant.

Core Strategy Policy	DM9 Town Centres	Alternative included in
Evolving Policy	Sequential retail policy that supports proposals contributing to the diversity, choice, vitality and viability of town centres	screening?
Summary of alternatives	Restricted retail development	N



considered	further	
	Primary shopping area could	
	have been expanded to other	N
	settlements	
	Allocation of retail site within	N
	Newport and Ryde	N
	Hierarchy of centres	N
	considered differently	IN

#### **Policy – Supporting Rural Economy**

Explain reasonable alternatives considered during policy evolution

The policy could have allowed any type of housing within rural buildings/barns, but this was considered to be inappropriate, as it would be unsustainable, while agricultural workers dwellings would be meeting a need, would be sustainable and would assist with the sustainability of the farming operations. There would also be concerns that unrestricted housing would lead to greater impacts on the character of the area from associated subdivision and paraphernalia, together with a potential conflict of uses, if not associated with the holding. The policy could be more prescriptive in respect of size, scale, use etc. but it is consider that this should be dictated by the location of the site and associated impact of any development.

Core Strategy Policy	SP3 Economy	Alternative included in
Evolving Policy	Support rural uses and protection of best agricultural land	screening?
Summary of alternatives considered	Allow any type of housing within rural buildings/barns	N
	Be more prescriptive in respect of size, scale, use etc.	N

#### **Policy – Employment**

#### **Alternatives**

In formulation this policy, the Council has considered a range of scenarios related to employment sites. The Council has assessed the suitability of allowing a laissez faire approach to the control of employment sites through allowing the market to control their retention or loss. However, it is considered that the loss control of sites would undermine the Island's economy through increased land prices and a potential lack of land or premises for new or expanding businesses. Moreover, removing the protectionist approach for employment sites would in likelihood undermine the purpose of allocations and place pressure on the development of greenfield sites. Aligned to the laissez faire approach, the Council has considered allowing employment development to take place in any location on the Island, irrespective of settlement boundaries. However, while this would deliver greater flexibility, such an approach would be contrary to the aims of sustainable development and the co-location of uses in order to reduce vehicle travel and protect the environment.

The Council has also considered a requirement to locate all employment development within or immediately adjacent to the settlement boundaries of the Key Regeneration Areas and Rural Service Centres. This approach would allow for the provision of new or expanded sites in the most sustainable locations. However, the Council considers that the rural



economy is an important component of the Island's ability to support business, provide jobs in the right locations while reducing the need to travel. Rural employment sites can also support the vibrancy of villages by stimulating a demand for a range of housing and sustaining the community. As acknowledged within the Supporting Rural Economy Policy, some employment uses require a rural location and by allowing employment to take place within the Wider Rural Area, the Local Plan would allow flexibility.

The Council considers the preferred approach to strike a mid-point between protecting existing employment sites while promoting new development and the flexibility for expansion or co-location of employment uses in sustainable locations. The preferred approach outlined within the policy would focus most employment development within the existing Key Regeneration Areas and settlement boundaries and this would enable sustainable patterns of development to take place where there is access to infrastructure and sustainable transport options. However, the policy approach would also allow some employment land to be developed or expanded within the Wider Rural Area, recognising the need for a diverse economy, the rural nature of the Island and the role that rural businesses play within the economy.

To protect the environment and landscape of the Island, the Local Plan will require a sound justification for rural employment development however the Council will work pro-actively to ensure that where required the right uses are located in the right locations. The Council considers that protecting existing employment sites underpins this approach, through ensuring a continued supply of employment land, through a mix of existing sites and new development.

Core Strategy Policy	SP3 Economy	Alternative included in
<b>Evolving Policy</b>	Employment	screening?
Summary of alternatives	Support broad range of	
considered	economic development, resist	
	loss of employment sites over	γ
	0.1 hectares or with water	ī
	access and make strategic	
	employment land allocations	
	Allowing the market to control	
	retention or loss of	N
	employment sites	
	Allowing employment	
	development to take place in	N
	any location	
	Locate all employment	
	development within or	
	immediately adjacent to the	N
	settlement boundaries of the	IV
	Key Regeneration Areas and	
	Rural Service Centres.	

#### Policy – Upskilling the Island

Explain reasonable alternatives considered during policy evolution

Due to the evidence not including a policy approach requiring an Employment and Skills Plan (ESP) was not considered to be a reasonable alternative. The key issue was ensuring that the



right thresholds for when an ESP will be required are set. The factors involved in this process were:

- viability of development
- ensuring the requirement was not too onerous
- making sure a meaningful number of ESPs would be introduced

A number of options for the threshold were considered for residential development and to establish these, information from the last two years' worth of residential applications set out below were used to give an indication of the scale of development sites.

Year	Total	Total	No. of	No.	Av no.	No. of	No.	Av no.
	no. of	no. of	minor	dwellin	dwellin	major	dwellin	dwellin
	residen	new	apps	gs	gs per	sites	gs	gs per
	tial	dwellin			арр			арр
	apps	gs						
16/17	146	481	137	202	1.47	9	279	31
15/16	164	661	147	296	2.01	17	365	21.47
Total	300	1142	284	498	1.75	26	644	24.76

Requiring an ESP of minor development (1-9 dwellings) was ruled out due to the sensitivities of viability and potential impacts on the local builders / developers, who generally bring these sites forward, and their wider supply chains.

In light of this information the following further options were identified:

- 1. 10+ dwellings, based on the definition of major development
- 2. 25+ dwellings, based on the average number of dwellings permitted on major sites over the last two years
- 3. 50+ dwellings, based on an arbitrary number

Option 1 (10+ dwellings) was ruled out for the same reasons used to exclude minor development from the ESP requirement.

Option 3 (50+ dwellings) was ruled out as it is unlikely to result in a meaningful number of ESPs being introduced.

Option 2 (25+ dwellings) was supported as it was considered reasonable and likely to result in a meaningful number of ESPs.

Core Strategy Policy	n/a	Alternative included in
<b>Evolving Policy</b>	Upskilling the Island	screening?
	Promote and support skills and	
	employment and criteria	
	approach for an Employment	
	and Skills Plan	
Summary of alternatives	Do not support improving	
considered	workforce skills and	
	employability, targeting	N
	specific sectors and requiring	
	skills plans	



Improving workforce skills and employability, targeting specific sectors and requiring skills plans	Y
Improving workforce skills and employability, targeting specific sectors and requiring skills plans with a threshold for requirement.	Y

Where the alternative identified through the development of the policy had not been included in the SA initial option screening, the screening was amended to include the relevant option. However, in certain instances a new policy has been identified during initial policy development. To ensure consistency these new policies have also been screen in terms of options evolution. The six new policies are;

Ensuring Planning Permissions are Delivered Dark Skies Improving our Public Realm Preserving Settlement Identity Supporting Rural Economy Upskilling the Island

Table 3 sets out the initial SA options screening for these six new policies.

Table 3: Initial options screening for identified new policies

Potential new policies	Potential Options	Initial	op	otion
		scree	ning	
		NPPF Conformity?	Deliverable?	IPS Objectives?
Ensuring Planning Permissions are Delivered	Ensuring Planning Permissions are Delivered			
	Reduce all time scale conditions to a year	Z	N	N
Dark Skies	Dark Skies			
	The whole Island	N	N	N
	The whole of the AONB designation	Υ	N	Υ
	The south western part of the AONB designation	Υ	Y	Y
	An area within the south western part of the AONB designation	Υ	Υ	Υ
Improving our Public Realm	Improving our public realm			
Explore the multiple variables	Do nothing	N	Υ	N
of these options	Improve existing public realm provision	Υ	Υ	Υ
	Provision of new public realm	Υ	Υ	Υ
Preserving Settlement Identity	Preserving Settlement Identity			



			_	
	Settlement boundaries drawn widely	Υ	N	Υ
	Drawing tighter settlement boundaries	N	Υ	N
	Introduce policy approach that Identifies	Υ	Υ	Υ
	areas where preserving settlement			
	identity should be considered.			
	Introduce policy approach that identifies	N	Υ	N
	areas where development would only be			
	permitted in exceptional circumstances			
	to preserve settlement identity.			
Supporting Rural Economy	Supporting Rural Economy			
	Allow for more development that	Υ	Υ	Υ
	supports economic activity in rural areas			
	Be more restrictive on development that	N	Υ	N
	supports economic activity in rural areas			
Upskilling the Island	Upskilling the Island			
	Do not support improving workforce	N	Υ	N
	skills and employability, targeting			
	specific sectors and requiring skills plans			
	Improving workforce skills and	Υ	Υ	Υ
	employability, targeting specific sectors			
	and requiring skills plans			
	Improving workforce skills and	Υ	Υ	Υ
	employability, targeting specific sectors			
	and requiring skills plans with a			
	threshold for requirement.			
	1			

Since the SA commenced, work on the plan itself has also continued. As each process has reached a point in development it has fed into the other. Having completed the initial options screening the council has developed a further eight draft policies that now require SA appraisal. These additional policies are;

- Our Approach Towards Sustainable Development and Growth
- Presumption in Favour of Sustainable Development
- Improving Our Health and Wellbeing
- Health Hub at St Mary's Hospital
- Delivering Locality Hubs
- Facilitating a Blue Light Hub
- Maintaining Key Utility Infrastructure
- Community-led Planning

While the detail behind the reasoning and evidence for each of these policies is set out in the relevant IPS Background Paper, Table 4 summarises the options considered and then applies the initial option screening criteria to understand which (if any) options are viable for full SA assessment in addition to the policy itself.

Once all the potential policy options had been screened, those that met all three criteria and were therefore identified as being viable were taken through to full SA assessment. Tables 5 and 6 set out all the areas of policy, existing and new, and then each potential option to be taken forward to full assessment.



Table 4: Initial options screening for additional new policies

Draft IPS Policy	What does it do?	Are there	Initial	option	1
,		alternatives/options?	scree	•	
			NPPF Conformity?	Deliverable?	IPS Objectives?
PSDG1 Our Approach Towards Sustainable Development and Growth	Sets the overall strategic direction for growth on the Island, bringing together a number of other policies.	No, the alternatives have been tested by the other policies it brings together	Υ	Υ	Υ
PSDG2 Presumption in Favour of Sustainable Development	Ensuring the draft plan is compliant with the NPPF	No viable alternative	Y	Υ	Υ
CSSHC3 Improving Our Health and Wellbeing	Provision for a health impact assessment for all applications over 25+ dwellings		Υ	Υ	Υ
		Higher than 25 dwellings requirement	Υ	Υ	Υ
		Lower than 25 dwelling requirement	N	Υ	Υ
		No requirement	N	Υ	N
CSSHC4 Health Hub at St Mary's Hospital	Allocate based on evolution of the previous allocation in the Core Strategy SP3(a),	No other viable sites due to public estate ownership	Y	Y	Y
		Don't allocate, but policy that supports healthcare type provision	Υ	Υ	Y
		Remain with current allocation of SP3(a) Lack of delivery and changing healthcare requirements and provision on the Island No policy provision	Y	N	N

Draft IPS Policy	What does it do?	Are there	Initial	option	1
<b>,</b>		alternatives/options?	scree	•	
			NPPF Conformity?	Deliverable?	IPS Objectives?
CSSHC7 Delivering Locality Hubs	Allocates land for locality hubs	NHS Healthcare model for the Island introduces a central hub from which services can be provided Linked in to One Public Estate so no other viable sites due to public estate ownership	Y	Y	Y
		Don't allocate but policy support for delivery of locality hubs	Υ	Υ	N
		No policy provision	Υ	Υ	N
CSSHC8 Facilitating a Blue Light Hub	Support delivery of a blue light hub	Commitment to progress an element of the One Public Estate programme	Υ	Υ	Υ
		No policy provision - Remain with existing provision and delivery of emergency services	Y	Υ	N
		Allocate a site - No work has been done to evidence the need or location as yet other than the aims of the OPE programme	Υ	N	Υ
CSSHC12 Maintaining Key Utility Infrastructure	Recognises the importance of key pieces of infrastructure protection and improvement of existing provision		Υ	Υ	Υ
		No policy provision	N	Υ	N
CSSHC14 Community-led Planning	Recognises the importance of community driven work to assist place-making at the settlement or community level, where		Υ	Υ	Y



Draft IPS Policy	What does it do?	Are there alternatives/options?	Initial scree	option ning	
			NPPF Conformity?	Deliverable?	IPS Objectives?
	this has been endorsed by the council. Development proposals will be expected to demonstrate how they have contributed to the relevant plan.				
	·	No policy provision	N	Υ	N
		Only recognise plans formally adopted through the plan process as, DPDs, NPDs, SPDs.	Υ	Υ	N

Table 5: Existing policy - viable options taken through to full SA

Core Strategy Policy	Potential Options			
SP1 Spatial Strategy – overarching strategy for location of development.	Use existing settlement hierarchy to distribute increased quantum of growth proportionately  Use an alternative pattern of distribution to existing settlement hierarchy			
	Plan for new settlement(s) Increase density/site yield, focus on infill and brownfield, do not allow development beyond existing settlement boundaries.			
SP2 Housing – sets out criteria to ensure housing targets are met.	Deliver OAN based upon 2016 household projections (571dpa)  Exceed OAN based upon 2016 household projections (up			
SP3 Economy – sets out the Island's approach to economic	to 641dpa)  Plan for employment land provision based on ELS recommendations			
development and key employment allocation	Plan for employment land provision based on ambitious aspirations above the ELS recommendations			
SP4 Tourism – sets out the Islands approach to tourism	Only allow high quality tourism proposals.  Focus on improving quality of existing tourism areas including conversion/loss.			
	Locate tourism-related development within existing settlements			
	Impose no spatial restrictions on the location of tourism-			



Core Strategy Policy	Potential Options
	related development, but ensure the character of the
CDF For incomment and suitable	countryside is respected
SP5 Environment – sets out the	Seek to protect and conserve and enhance the Islands
Islands approach to the environment.	natural and historic environment.
environment.	Take a more flexible approach to the environment and
	designations allowing more instances of mitigation.
	Look for greater levels of enhancement to the environment.
SP6 Renewables – sets out the	Sets targets and criteria to encourage renewable energy
Islands approach to renewable	schemes.
energy provision.	schemes.
SP7 Travel – sets out criteria to	Supports proposals that increase travel choice, improve air
support sustainable travel and	quality, improve key infrastructure particularly key road
the use of alternatives to the	junctions and travel interchanges.
car.	Encourage move from road use to alternatives including
	public transport.
	Do make provision for planned growth through specific
	provision for key junctions and travel interchanges.
DM1 Sustainable Build Criteria	Measures to reduce the consumption of natural resources
for New Development – sets	and to help deliver targets for reducing carbon emissions.
out key sustainable	
development criteria which	
should apply to all	
development	
DM2 Design Quality for New	Focus on high quality and inclusive design.
Development – sets out a	
range of urban design criteria	
for developments to meet.	
DM3 Balanced Mix of Housing	Provide an appropriate mix of housing based upon
– covers meeting housing	evidence, identified need for a local area and any
needs and local market across	specialist housing requirements.
the Island.	During 250/ of the development of the offendable
DM4 Locally Affordable Housing – sets out criteria	Provide 35% of the development as on-site affordable housing, based on developments of 15+ units in KRAs and
covering how affordable	10+ units elsewhere. Deliver a target mix of 70%
housing will be delivered in	affordable housing to be social/affordable rented and 30%
housing schemes including via	for intermediate tenures.
contributions.	To me mediate terrares.
DM5 Housing for Older People	Support development proposals that contribute to the
- sets targets to meet the	identified need of accommodation suitable for older
housing needs for older	persons, including protection of existing provision.
people.	. , , , , , , , , , , , , , , , , , , ,
DM6 Gypsies, Travellers and	Meet the identified need by allocating sufficient sites that
Travelling Showpeople – sets	meet settlement boundary, accessibility and infrastructure
out provision and criteria for	requirements criteria.
gypsy and traveller	
accommodation.	
DM7 Social and Community	Support development proposals that improve cultural,



Core Strategy Policy	Potential Options
Infrastructure – sets out the approach that the council will take in respect of the provision and loss of social and community infrastructure.	educational, leisure and community facilities and protect existing provision, on a criteria basis.
DM8 Economic Development – provides specific guidance on economic development.	Support growth in economic development including, extension of existing employment sites in sustainable locations, development of clusters focussed within Medina Valley and Ryde, start-up units and room for expansion, sustainably located mixed use developments, rural economic development including farm diversification, conversion and reuse of existing buildings. Resist loss of employment sites.
DM9 Town Centres – provides specific guidance on retail that will be used to consider planning applications.	Sequential and impact based approach focussing retail on existing town centres.
DM10 Rural Service Centres and the Wider Rural Area – approach taken on the provision and loss of retail within villages and rural centres.	Protection of existing retail provision in rural locations with a sequential criterion based approach to the location of new retail.
DM11 Historic and Built Environment – Sets out council approach to the built and historic environment including archaeology, conservation areas, listed buildings and other designations.	Conserves and enhances the Islands historic and built environment through a number of criteria.
DM12 Landscape, Seascape, Biodiversity and Geodiversity – sets out the various ways the council intend to promote and conserve various environmental assets.	Conserve, enhance and promote the landscape, seascape, biodiversity and geological interest of the Island through a number of criteria.
DM13 Green Infrastructure – states the councils aim of enhancing the GI network and linking it to walking and cycling routes.	Provision and protection of GI across the Island, including provision of GI to prevent settlement coalescence, assists in the provision of open space for sport and recreation.  A greater level of provision and protection of GI across the Island, including provision of GI to prevent settlement coalescence, assists in the provision of open space for sport and recreation, above evidenced level of need.
DM14 Flood Risk – sets out the council's approach to development and flood risk.  DM15 Coastal Management – sets out the councils approach	Expect proposals to reduce the overall and local risk of flooding, primarily through the sequential risk-based approach of the sequential and exceptions test.  Criteria approach based upon CCMAs.



Core Strategy Policy	Potential Options
to managing development in	
to managing development in areas affected by coastal	
change.	
DM16 Renewables – sets out the councils approach to	Criteria approach that includes consideration of viability, landscape and local supply-chain.
proposals for renewable energy	Identify specific areas appropriate for specific technologies.
DM17 Sustainable Travel – sets out to promote sustainable transport networks on the Island promoting public transport and supporting the Local Transport Plan.	Supports proposals that increase travel choice and provide alternative means of travel to the car.
DM18 Cross-Solent Travel – sets out the council's approach to proposals at/for cross-Solent terminals.	Criteria based approach to the development of existing terminals, addressing in particular future demand/capacity and any traffic related issues; and requirements for any new terminals.
	Criteria based approach to the development of new terminals, addressing in particular future demand/capacity and any traffic related issues; and requirements for any new terminals.
	Criteria based approach to the development of a fixed link (either a bridge or a tunnel, incorporating either road or rail), addressing in particular future demand/capacity and any traffic related issues; and requirements for any new terminals.
DM21 Utility Infrastructure	Support proposals for improvements in provision of utility
Requirements – sets out	infrastructure and requirement for new development to
council's approach to the consideration of utility capacity	demonstrate utility capacity.
for new developments.	
DM22 Developer Contributions  – sets out where the council will seek contributions to deliver infrastructure to support development.	Secure contributions where development would add to the capacity requirements for infrastructure.

Table 6: New policy - viable options taken through to full SA

Potential New Policy	Potential Options
Ensuring Planning Permissions are Delivered	Ensuring Planning Permissions are Delivered
Dark Skies	Dark Skies
	The south western part of the AONB designation
	An area within the south western part of the AONB
	designation



Improving our Public Realm	Improving our public realm
Explore the multiple variables	Improve existing public realm provision
of these options	Provision of new public realm
Preserving Settlement Identity	Preserving Settlement Identity
	Introduce policy approach that Identifies areas where
	preserving settlement identity should be considered.
Supporting Rural Economy	Supporting Rural Economy
	Allow for more development that supports economic
	activity in rural areas
Upskilling the Island	Upskilling the Island
'	Improving workforce skills and employability, targeting
	specific sectors and requiring skills plans
	Improving workforce skills and employability, targeting
	specific sectors and requiring skills plans with a threshold
	for requirement.
PSDG1 Our Approach Towards	PSDG1 Our Approach Towards Sustainable Development
Sustainable Development and	and Growth
Growth	
PSDG2 Presumption in Favour	PSDG2 Presumption in Favour of Sustainable
of Sustainable Development	Development
CSSHC3 Improving Our Health	Provision for a health impact assessment for all
and Wellbeing	applications over 25+ dwellings
	Higher than 25 dwellings requirement
CSSHC4 Health Hub at St	Allocate based on evolution of the previous allocation in
Mary's Hospital	the Core Strategy SP3(a)
	Don't allocate, but policy that supports healthcare type
	provision
CSSHC7 Delivering Locality	Allocates land for locality hubs
Hubs	·
CSSHC8 Facilitating a Blue Light	Support delivery of a blue light hub
Hub	
CSSHC12 Maintaining Key	Recognises the importance of key pieces of infrastructure
Utility Infrastructure	protection and improvement of existing provision
CSSHC14 Community-led	Recognises the importance of community driven work to
Planning	assist place-making at the settlement or community level,
	where this has been endorsed by the council.
	Development proposals will be expected to demonstrate
	how they have contributed to the relevant plan.



# **Appendix 6: Island Planning Strategy Sustainability Appraisal Spatial Strategy Options**

A key part of the SA is to appraise the overall spatial strategy options for development. As part of the options work, initially 4 broad spatial development options were identified (see Appendix 5) as set out below.

Table 1: Initial options generated for testing the spatial strategy

Core Strategy Policy	Potential Options
SP1 Spatial Strategy – overarching strategy for location of development.	Use existing settlement hierarchy to distribute increased quantum of growth proportionately
	Use an alternative pattern of distribution to existing settlement hierarchy -
	Plan for new settlement(s)
	Increase density/site yield, focus on infill and
	brownfield, do not allow development beyond existing settlement boundaries.

However, given the strategic nature of the options it was recognised that some of them had potentially different methods of delivery (or sub-options), for how the spatial option would work. As set out in the main SA Report (section 7 Options Appraisal), initially all potential options were identified, regardless of how realistic they were. This was done to ensure all potential opportunities for the development of spatial options were considered. This was also done knowing that the next stage criteria would filter out those options not likely to be realistic (deliverable).

To identify those spatial options that should be taken further forward for option development and SA appraisal the council used a similar methodology to previous council environmental assessments found sound, drawing on the plan option methodology set out under Principle 8 of the PAS Good Plan Making Guide. This initial screening tested each potential spatial option against the following criteria; Is the option realistic?

- Does it conform to existing national policy, reflecting the presumption in favour of sustainable development?
- Can it be delivered; is it a realistic option to deliver the objectives of the plan?
- Will it contribute positively to the ISP objectives?

In order for the option to be carried through to full SA options testing through the SA Matrix the option had to answer positively to each of the 3 screening questions above. The results of this exercise are set out below in Table 2.



**Table 2: Screening of Initial Spatial Strategy Options** 

SP1 Options: Spatial S	trategy – overarchi	ng strategy for location of developm	ent	Initial option	screening	
Option	Why	How	What would the option look like?	NPPF conformity?	Deliverable?	IPS Objectives?
Use existing settlement hierarchy	Focussing development in	(a)Increase density/site yield,	Based on a hierarchy of sustainable locations.	Y	Y	Y
to distribute increased quantum of growth proportionately	areas with existing services and infrastructure.	(b)extending settlement boundaries, thereby increasing the number of sites available for development		Y	Y	Y
Creating new communities	Meeting need and minimising impact on existing settlements	New settlement(s)	New community, probably in a rural location, but with good transport links.	Υ	Y	Y
Growth in locations not previously considered	rowth in locations Minimise (a)New to previously impact on hierarchy		Infill as one delivery option	Y	Y	Y
improve ( sustainability of	(b) New tier(s) in settlement hierarchy with allocated sites (no settlement boundary);	Settlements allowed to grow to meet local demand with no defined settlement constraints.	Y	Y	Y	
	identified for growth.	(c) New tier(s) in settlement hierarchy with settlement boundaries and allocated sites.		Y	Y	Υ
NPPF only, no local policy guiding spatial distribution	Allow development sector to identify the most suitable	Market-led approach and application of national policy.		Y	Y	N

SP1 Options: Spatial S	trategy – overarchi	ent	Initial option screening			
Option	Why	How	What would the option look like?	NPPF conformity?	Deliverable?	IPS Objectives? ***
	locations for development.					
Focus significant majority of development to	Focussing development in areas with an	(a) Multiple extensions to Newport	Insufficient land and infrastructure capacity to deliver option, with no via solution to	Υ	N	Y
immediately adjacent settlement	existing critical mass of services	(b) Multiple extensions to Ryde	address shortfall.	Y	N	Y
boundaries of key regeneration area(s)*	and infrastructure.	(c) Multiple extensions to Cowes		Υ	N	Y
Focus significant majority of development to immediately adjacent settlement boundaries of smaller regeneration areas**	Focussing development in areas with an existing critical mass of services and infrastructure.	Multiple extension to secondary settlements (Freshwater)		Y	N	N

<sup>\*</sup>Due to physical constraints East Cowes and The Bay were not considered as realistic alternative options to be tested.

<sup>\*\*</sup>Due to physical constraints Ventnor was not considered as realistic alternative options to be tested.

<sup>\*\*\*</sup>Assess against IPS Objectives as a whole

From the initial screening exercise 6 different options for delivering the spatial strategy of the IPS had been identified. These were the options assessed as being viable against the screening criteria (see Appendix 5 for further information on the screening criteria) that were then taken forward to full SA assessment.

Table 3: Spatial Strategy - viable options taken through to full SA assessment

rabic 5. Spatial 5th	4669	tiable options taken till oagh to rail of tassessment
Spatial strategy for development	1(a)	Use existing settlement hierarchy (a)Increase density/site yield
	1(b)	Use existing settlement hierarchy(b)extending settlement boundaries
	2	Creating new communities, New settlement(s)
	3(a)	Growth in locations not previously considered (a)New tier(s) in settlement hierarchy with settlement boundaries
	3(b)	Growth in locations not previously considered (b) New tier(s) in settlement hierarchy with allocated sites (no settlement boundary);
	3(c)	Growth in locations not previously considered (c) New tier(s) in settlement hierarchy with settlement boundaries and allocated sites.

#### **Background to Overall Spatial Development Strategy**

To help inform the appraisal of the 6 options, work was carried out on understanding what the issues are for the Island at a strategic scale. This then provided the context from which a description of what each option would do and look like could be drawn. The issues, a summary of the evidence and option descriptions are set out in the following sections.

### The issues faced by the Island

The Island has a wide range of settlements, each with their own distinct features, functions and opportunities. Whilst the planning policies of the council need to retain these features and functions, they also need to allow appropriate growth in the right locations. On the Isle of Wight, it is particularly important to preserve the predominantly rural character of the county and the majority of its settlements, and to sustain a tourism industry that is built upon this unique character and the Island's natural resources.

Planning policy on the Isle of Wight has historically located new development on the edge of existing settlements, building outwards from historic cores. Generally speaking this has worked reasonably well and has ensured new development is located close to services and employment opportunities.

A number of large (in the context of the Island) urban extensions were planned for, and are currently being built out by a national volume housebuilder. However, the build out rates have reduced over time and units are now only being delivered at a rate of around 20 - 30 dwellings per year.

Locating development on the edge of the same settlements also placed ongoing pressures on the transport infrastructure, particularly at the larger towns, without necessarily the commensurate transport infrastructure being provided in a planned and comprehensive manner.

This, and with local concerns about the size and quality of the units, has resulted in a 'backlash' against this scale and type of development. It was important, therefore, for the spatial options for new development to be carefully considered and evidenced used to understand whether different



approaches would deliver better outcomes when considered against the SA Objectives for the local plan.

### Summary of the evidence used

Policy SP1 of the Island Plan Core Strategy sets out the local planning authority's current spatial strategy for new development, along with a settlement hierarchy. It was devised to ensure that development was focussed in the most sustainable locations. This approach was tested through its own SA process and endorsed through plan examination. The council's Monitoring Reports shows that the policy has worked well in terms of directing development towards sustainable locations.

As part of the process of preparing the draft Island Planning Strategy, the council updated its Strategic Housing Land Availability Assessment (SHLAA), which included a call for sites. This enabled the council to understand the location of potential development sites, and following a detailed assessment of a sites suitability (which included a panel consisting of development sector professionals) paint a picture of where the best sites were. This supply aspect then fed into the wider consideration of priority locations for development.

As well as the SHLAA, the council has prepared a Brownfield Land Register. It is crucial for the council to understand and maximise the opportunities for development on brownfield, or previously developed land, because the importance of the Island's natural environment and landscapes.

The Housing Needs Assessment deals with the need side of the equation, and provides robust evidence that identifies need at the regeneration area level.

Matching the supply and demand evidence was the starting point of identifying spatial options for development. The consideration of those options moving forward was then shaped by a range of established factors such as:

- Protected landscapes, such as the AONB
- Biodiversity, including protected species and habitats
- Topography
- Flood Risk
- Historic settlement patterns

An important consideration in this process is also the relationship between the location of new housing and existing (and new) employment provision. The Employment Land Study helps the council understand the existing provision and the likely future requirements.

#### **Spatial strategy option descriptions**

Bringing this information together informed the spatial strategy options to be tested through full SA assessment, as set out below.

### Option 1 Use existing settlement hierarchy (a) Increase density/site yield

This option would result in development being located on the edge of existing settlements.

It could result in new development being bolted on to existing settlements, and because of the increased density it would be likely to form an incongruous extension to the settlement that would be out of keeping with the rural edge location.



### Option 1 Use existing settlement hierarchy (b) Extending settlement boundaries

This option would see the settlement boundaries being extended. This would result in more land around existing settlements being acceptable in principle for development.

Such an approach would release more land to be available for development, or at least where development is acceptable in principle. This would mean other sites / options for development would not need to be taken, although the risk of settlement coalescence would increase.

### Option 2 Creating new communities, new settlement(s)

In the right location a new settlement could strike the right balance between directing an appropriate level of growth to the most sustainable areas in respect of their existing scale, form and character whilst supporting the creation of a new sustainable community to meet the long term needs of the island.

The council is aware of at least two areas where landowners may be interested in putting land forward for a new settlement but not enough preparatory work has been undertaken to include these. Furthermore, no work has been undertaken to establish whether these are in appropriate locations when considering the spatial distribution of housing need.

## Option 3 Growth in locations not previously considered (a) New tier(s) in settlement hierarchy with settlement boundaries

This option would result in more land being acceptable in principle for development in locations not previously considered appropriate.

Such an approach would contribute to the delivery of the council's housing requirements, but could result in potentially significant expansion of smaller settlements.

## Option 3 Growth in locations not previously considered (b) New tier(s) in settlement hierarchy with allocated sites (no settlement boundary);

This option would facilitate managed growth in certain locations, with a view to increasing their sustainability and maintaining their identity.

As only allocated sites would be permitted, and there would be no settlement boundary there would still be a presumption against development in non-allocated sites.

### Option 3 Growth in locations not previously considered (c) New tier(s) in settlement hierarchy with settlement boundaries and allocated sites.

This option would see the potential for growth in such locations increase significantly, as the introduction of a settlement boundary accepts the principle of development within or immediately adjacent to it.

Such an option would significantly contribute to delivering the council's housing targets, although could have a detrimental impact on the character of the settlements and the surrounding countryside

### Sustainability Appraisal of the Spatial Development Options for the Island Planning Strategy

Table 4 sets out the assessment of the 6 identified options. This has been done applying the same SA Assessment Matrix as used to assess all the other policy options (see Appendix 5) and using the same assessment scoring (see Table 6.1: SA Assessment Scores in the main SA Report).



**Table 4: SA of Spatial Development Options** 

Spatial Development Options									
SA Objectives	Option 1(a)	Option 1(b)	Option 2	Option 3(a)	Option 3(b)	Option 3(c)	Commentary/Explanation ((to include secondary, cumulative and synergistic effects)		
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	++	+	-	?	?	?	Commentary: New development will generate traffic, so the location of new development will determine the distance of the journey, which in turn will influence likely modes of transport used. Options 1a & 1b both focus on the existing main centres for both employment and provision of services (including retail). By expanding these existing urban areas Option 1b will increase journey distances and times for those new developments located at the periphery and therefore is less positive in performance than 1a. The uncertainty with options 3a,b and c acknowledges the fact that there is some advantage to allowing smaller settlements to grow as it helps them to become more self-sufficient, thereby reducing the necessity for travel. However there is no way to know when this point would be reached, or if the intended development as a consequence of either option 3a or 3c would be sufficient. The negative impact with Option 2 is in regard to the generation of trips from a new location, which would need to be mitigated with the provision of a linked walking and cycling network and/or public transport provision.  Temporary/Permanence: For the lifetime of the plan Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Local, to the areas of new growth.		
Coasts:     To protect the Islands coastline and minimise the risk to people and			++	-	?	-	Commentary: Options 1a, 1b, 3a and 3c will all have negative impacts due to continuing development in existing settlements. This is more severe for Options 1a and 1b as all the Islands town are located either on the coast, or as		

Spatial Development Options								
SA Objectives	Option 1(a)	Option 1(b)	Option 2	Option 3(a)	Option 3(b)	Option 3(c)	Commentary/Explanation ((to include secondary, cumulative and synergistic effects)	
property from coastal erosion and flooding							is the case with Newport, on an estuary or river, whereas not all of the lower tier settlements are located in areas subject to this risk, so have a lesser negative impact. The uncertainty with 3b is due to the fact that not being constrained by a settlement boundary could potentially allow vulnerable coastal settlements the ability to roll-back, although the reality is likely to be the settlement expanding but with the areas most at risk remaining so. Option 2 provides the opportunity for new areas of growth that would not only be free from risks of being located in close proximity to the coast, but would also allow natural evolution of coastal processes, thus avoiding unnecessary coastal squeeze of habitats through a build-defend-build cycle.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Likely  Geographical effect: Coastal areas of the Island	
3. Water To reduce impact on the environment from water use	-	-	?/	-	-	-	Commentary: All new development will create addition demands on an already stressed water infrastructure system. The existing settlements will be better placed to deal with both supply and wastewater issues due to having existing infrastructure in place. Option 2 has the potential for major negative impacts, due to requiring complete new water infrastructure support and, dependent upon location, has the potential to impact groundwater source protection zones. Liaison with both Southern Water and the EA on location and water efficiency measures etc. will be critical to mitigate the impacts from new development.  Temporary/Permanence: Permanent Timescale: Medium to long-term	

Spatial Development Options								
SA Objectives	Option 1(a)	Option 1(b)	Option 2	Option 3(a)	Option 3(b)	Option 3(c)	Commentary/Explanation ((to include secondary, cumulative and synergistic effects)	
							Likelihood of effect: Likely Geographical effect: Existing settlements plus location of any new settlement(s)	
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	-	-		-	-	-	Commentary: Option 1a will have impacts by increasing the density at the edge of settlements, which is likely to impact settlements either adjacent to or within landscape designations, and on the coast seascape. Option 1b will impact landscape through the potential closing of settlement gaps and options 3a, b and c all have similar possibilities of impacting particularly more rural areas, landscape and character. Option 2 has the greatest potential for negative effects by developing a greenfield site on a visually sensitive setting in a way that generates negative effects, however, this is dependent upon location, design and layout, and therefore there is some uncertainty. Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Existing settlements plus location of any new settlement(s)	
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape		-	?	+	+	-	Commentary: Option 1a has significant potential for major negative impacts on the historic environment through increasing the intensity of urban development within historic settlements. Option 1b will avoid the intensification of 1a, but the historic character and identity of settlements could be lost as boundaries and settlements merge.  Option 2 is uncertain in its potential for impacts as developing a greenfield site can lead to otherwise undiscovered archaeological finds and relieve the pressure for development on historic settlements, however location could	

Spatial Development Options								
SA Objectives	Option 1(a)	Option 1(b)	Option 2	Option 3(a)	Option 3(b)	Option 3(c)	Commentary/Explanation ((to include secondary, cumulative and synergistic effects)	
							lead to impacts on the setting and historic character of existing heritage assets. Options 3a and b provide options that would relieve some of the development pressure, in a controlled way, on the main urban areas and so have a minor positive impact. As Option 3c has the greatest potential for delivering development in lower tier settlements it also has the greatest likelihood of impacting settlement character and historic setting of assets. Temporary/Permanence: Lifetime of the plan Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Main towns on the Island, lower tier settlements and potentially a new settlement(s).	
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	+	-	?/	-	+	-	Commentary: Options 1a and 3b have a spatially limiting effect on new development and will subsequently limit both the direct (e.g. encroachment onto habitat) and indirect (e.g. disturbance from noise, light or recreation) negative impacts, thereby having a positive impact. In contrast options 1b, 3a and 3c can all lead to growth of existing settlements, increasing both actual physical area of urbanisation and areas of impact. Option 2 has significant uncertainty with no location, as given the number, extent and significance of environmental designations around and across the Island, there is significant potential for major negative impacts, but these can be mitigated through location.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely, dependent upon location for Option 2 Geographical effect: Undeveloped areas bordering existing settlements,	

Spatial Development Options								
SA Objectives	Option 1(a)	Option 1(b)	Option 2	Option 3(a)	Option 3(b)	Option 3(c)	Commentary/Explanation ((to include secondary, cumulative and synergistic effects)	
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	+	-	?/	-	-	-	particularly where there is nature conservation interest features.  Commentary: Option 2 has the potential (dependent upon location) for major negative impacts through greenfield development sterilising MSAs and/or the best agricultural land. All of the other options are likely to result in minor negative impacts through incremental growth of existing of existing settlements into increasingly greenfield areas. By focussing development within the existing settlement boundary through increasing site yield and upper the density of the existing urban environment, Option 1a will have a positive impact by helping to divert new development away from the Island's geological and pedological assets.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Likely  Geographical effect: Edges of existing urban areas	
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	~	++	~	~	~	Commentary: There is a major positive impact with option 2 against all of the SA Objective sub-appraisal criteria, due to the opportunity planning and then delivering a new settlement provides, particularly in terms of infrastructure and urban form that requires a step change in how people live their everyday lives. If the new settlements are taken forward as a preferred spatial approach the sub-appraisal criteria of this SA Objective should be used as a start point for infrastructure requirements, setting ambitious targets to be an exemplar settlement through it's use of resources and energy. There is no clear relationship between any of the other spatial development options and any of the SA Objective sub-appraisal criteria of contributing to the fastest speed internet connectivity, availability of local electricity storage, provision	

Spatial Development Options									
SA Objectives	Option 1(a)	Option 1(b)	Option 2	Option 3(a)	Option 3(b)	Option 3(c)	Commentary/Explanation ((to include secondary, cumulative and synergistic effects)		
							of electrical charge points for vehicles or supporting renewable energy supply chains. Whichever spatial strategy is selected, policy setting out how growth on the Island will both support and be supported by the low carbon footprint infrastructure set out in the sub-appraisal criteria of this SA Objective, should be developed, as the lack of a clear relationship should be viewed as both a current weakness to all of the other options and an opportunity to improve performance in sustainability terms.  Temporary/Permanence: Permanent Timescale: Long term Likelihood of effect: Likely Geographical effect: Focused on new settlements.		
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change			++	-	?	-	Commentary: Options 1a, 1b, 3a and 3c will all have negative impacts due to continuing development in existing settlements. This is more severe for Options 1a and 1b as all the Islands town are located either on the coast, or as is the case with Newport, on an estuary or river, whereas not all of the lower tier settlements are located in areas subject to flood risk and/or coastal processes, so have a lesser negative impact. The uncertainty with 3b is due to the fact that not being constrained by a settlement boundary could potentially allow vulnerable coastal settlements the ability to roll-back, although the reality is likely to be the settlement expanding but with the areas most at risk remaining so. Option 2 provides the opportunity for new areas of growth that would not only be free from risks of being located in close proximity to the coast, but would also allow natural evolution of coastal processes, thus avoiding unnecessary coastal squeeze of habitats through a build-defend-build cycle.		

Spatial Development Options							
SA Objectives	Option 1(a)	Option 1(b)	Option 2	Option 3(a)	Option 3(b)	Option 3(c)	Commentary/Explanation ((to include secondary, cumulative and synergistic effects)
10. Culturo							Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Coastal areas of the Island
10. Culture:  To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	?/+			+	+	+	Commentary: Option 1a will have positive impacts against the SA Objective sub-appraisal criteria of helping to prevent settlement coalescence, increasing darkness, however there is some uncertainty as to what the effects would be on local identity when increasing density. Option 1b will have a negative impact against the SA Objective sub-appraisal criteria of preventing settlement coalescence and increasing the local identity of individual settlements, by allowing development beyond existing settlement boundaries and increasing the likelihood of shrinking strategic gaps and the merging of settlements. Option 2 will have major negative impacts due to light pollution and eroding darkness and dark skies. Both location and design will be critical to mitigate against this. All Options 3a, b and c will have minor positive impacts against the SA Objective sub-appraisal criteria of increasing local identity of individual settlements and encouraging new investment in the public realm, by positively enabling lower tier communities to grow, where previously there has not been such an emphasis.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Main towns on the Island, lower tier settlements and potentially a new settlement(s).
11. Population:	~	~	~	+	+	+	Commentary: While there is no clear relationship between options 1a, 1b and

Spatial Development Options	Spatial Development Options									
SA Objectives	Option 1(a)	Option 1(b)	Option 2	Option 3(a)	Option 3(b)	Option 3(c)	Commentary/Explanation ((to include secondary, cumulative and synergistic effects)			
To develop and maintain a balanced and sustainable population structure on the Island.							2 with any of the SA Objective sub-appraisal criteria, options 3a, 3b and 3c all have a positive impact against the sub-appraisal criteria of supporting an aging population and contributing to achieving a balanced population structure by increasing the supply of housing stock in settlements on the Island that have not previously been a focus of supply and thus generating issues of affordability. Ensuring supply also provides the range both in terms of unit and ownership, required in these lower tier settlements will make significant contributions to a more evenly distributed and balanced Island population, which itself will bring further positive impacts.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Likely  Geographical effect: Lower tier settlements and more rural parts of the Island			
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	-	-	~	~	~	~	Commentary: As options 1a and 1b will increase the population of Newport, there's increased potential for antisocial behaviour associated with the evening economy. If growth is focussed on the Islands main towns then any policy dealing with a night time or evening economy will need to consider the implications for local disturbance, public safety and antisocial behaviour, although it is recognised that other stakeholders involvement is likely to be required to effectively deal with this issue. Options2, 3a, b and c of providing either a new settlement or new tiers in the settlement hierarchy will not have any relationship with the sub-appraisal of contributing to reducing antisocial behaviour associated with the evening economy.  Temporary/Permanence: Permanent Timescale: Medium to long-term			

Spatial Development Options	Spatial Development Options								
SA Objectives	Option 1(a)	Option 1(b)	Option 2	Option 3(a)	Option 3(b)	Option 3(c)	Commentary/Explanation ((to include secondary, cumulative and synergistic effects)		
							Likelihood of effect: Likely Geographical effect: Main towns on the Island		
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	-	-	~	+	+	+	Commentary: Options 1a and 1b both have a negative impact on the SA Objective sub-appraisal criteria of increasing levels and distribution of affordable housing and contributing to equitable distribution of health related services and facilities across the Island, by concentrating new development in the Islands main towns and thereby continuing the concentration in provision of both housing stock and supporting services in these urban areas. Options 3a, b and c will all have a positive impact on the sub-appraisal criteria, by distributing more evenly, the potential for development through allocations, which will aid viability of supporting services in lower tier settlements. The West Wight in particular would benefit from these options and the increased delivery of affordable housing. There is no clear relationship between option 2 and the sub-appraisal criteria.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide		
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	+	++	~	?	?	?	Commentary: Both option 1a and 1b will have positive impacts against the SA Objective sub-appraisal criteria of making provision for a range of flexible accommodation focussed on main areas of deprivation and ensuring that subhousing market area needs are being met as other than Freshwater, all the areas of deprivation can be found in the primary settlements of Cowes, East Cowes, Newport, Ryde and the Bay. There is no clear relationship between the provision of a new settlement provided by option 2 and the sub-appraisal		

Spatial Development Options									
SA Objectives	Option 1(a)	Option 1(b)	Option 2	Option 3(a)	Option 3(b)	Option 3(c)	Commentary/Explanation ((to include secondary, cumulative and synergistic effects)		
							criteria. Options 3a, b and c are all uncertain in their relationship to the subappraisal criteria, as much will depend on the balance of how sites are allocated between primary, secondary and other lower tier settlements, but the performance could be improved with some positive certainty if distribution of development was focussed on meeting both local housing need and deprivation. No explicit spatial provision for Gypsy, Traveller and Travelling Showpeople communities, so whichever option is taken forward this community will need to be provided for in either or both policy and allocations (also see the individual SA assessment of the Gypsy, Traveller and Travelling Showpeople policy options in Appendix 5) Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: likely Geographical effect: Main Island towns		
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	+	+	?	-	-	-	Commentary: Options 1a and b have a positive impact against the SA Objective sub-appraisal criteria of providing adequate access to education facilities, as locating new development in and around the primary settlements of the Island will increase the accessibility of new development to the existing range of education provision that is greatest in the Islands main towns, particularly Newport and the Medina Valley. Option 2 is uncertain in it's performance as this will be dependent upon location, connectivity with existing settlements that provide education opportunities not available in the new settlements, and the size of the new settlements will determine what provision is viable within the new community. To provide greater positive certainty for option 2 clear links in how provision will be made based upon		

Spatial Development Options							
SA Objectives	Option 1(a)	Option 1(b)	Option 2	Option 3(a)	Option 3(b)	Option 3(c)	Commentary/Explanation ((to include secondary, cumulative and synergistic effects)
							size/quantum to then what external reliance there will be and how accessible this is (e.g. availability of cycle tracks to towns with colleges for upper levels of education). Options 3a, b and c will all have negative impacts against the subappraisal criteria, as there will always be a reliance on the primary settlements for some level of education, simply due to scale, so placing more development in areas further away will generate issues around accessibility and opportunities.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Main Island towns and lower tier settlements
16. Access: To improve accessibility to all services and facilities	-	-	++	+	+	+	Commentary: Option 1a will have a negative impact on the SA Objective subappraisal criteria of making provision for open space and providing opportunities for people to access open space and opportunities for contact with nature by concentrating development within the existing settlement boundary, applying the current settlement hierarchy which is likely to have detrimental impacts on provision of open space and increase numbers living in an urban environment at some distance from natural green space. Using sustainable transport routes as green corridors may be one way to mitigate this impact. Option 1b is also a negative impact as it will lead to urbanising some existing green spaces at the edges of settlements, increasing the distance existing communities have to travel to experience open space and nature. Option 2 will provide significant opportunities for how space is planned for so that it is accessible and allows communities to experience more easily and on a regular basis the natural environment. Option 2 would

Spatial Development Options							
SA Objectives	Option 1(a)	Option 1(b)	Option 2	Option 3(a)	Option 3(b)	Option 3(c)	Commentary/Explanation ((to include secondary, cumulative and synergistic effects)
							benefit from taking a green/open space approach to the core of any new settlement proposal, such as green communities or garden settlements.  Options 3a, b and c will provide new development with easy access to open space and the natural environment by virtue of locating more development in more rural communities.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Likely  Geographical effect: Main towns on the Island, lower tier settlements and potentially a new settlement(s).
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	++	++	?	-	-	-	Commentary: Options 1a and 1b with have a positive impact on the SA Objective sub-appraisal criteria of contributing to a reduction in travel times and traffic delays and contribute to ensuring access to sustainable transport routes as distributing development in accordance with the existing settlement hierarchy will ensure that the majority of development is located in close proximity to the main Island towns, all of which have an established network of cycle and foot paths. Locating new residential development close to the main centres of employment and services (including healthcare and education) will provide significant sustainability benefits over the long-term. Option 2 is uncertain in its performance as this will be dependent upon location, connectivity with existing settlements and the size of the new settlements will determine what provision is viable within the new community. To provide greater certainty for option 2 clear links in how accessible any new settlement is in relation to the main centres of employment and other services. Options 3a, b and c will all have negative

Spatial Development Options									
SA Objectives	Option 1(a)	Option 1(b)	Option 2	Option 3(a)	Option 3(b)	Option 3(c)	Commentary/Explanation ((to include secondary, cumulative and synergistic effects)		
							impacts against the sub-appraisal criteria, as there will always be a reliance on the primary settlements for some level of employment, education, healthcare and related services and retail, so placing more development in areas further away from the main towns on the Island will generate issues in relation to travel times and test the viability of sustainable transport routes with regards to the distances/time people are willing to travel using them (and for what purpose).  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Main towns on the Island, lower tier settlements and potentially a new settlement(s).		
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	+	+	?	-	-	-	Commentary: Options 1a and 1b will have a positive impact against the SA Objective sub-appraisal criteria of helping to reduce distances people travel to work, contributing to the regeneration of the seafront interchange area of Ryde seafront and contributing to the general improvement of the urban environment and the Bay economy, by continuing to use the existing settlement hierarchy to determine the distribution of allocations and therefore areas of investment. Option 2 is uncertain in its performance as this will be dependent upon location, connectivity with existing settlements and the size of the new settlements will determine what provision is viable within the new community in terms of employment. To provide greater certainty for option 2 clear links in how accessible any new settlement is in relation to the main centres of employment and other services. Options 3a, b and c will all have negative impacts against the sub-appraisal criteria, as there will always		

Spatial Development Options									
SA Objectives	Option 1(a)	Option 1(b)	Option 2	Option 3(a)	Option 3(b)	Option 3(c)	Commentary/Explanation ((to include secondary, cumulative and synergistic effects)		
							be a reliance on the primary settlements for some level of employment, so placing more development in areas further away from the main towns on the Island will generate issues in relation to travel times and test the viability of sustainable transport routes with regards to the distances/time people are willing to travel using them as a form of commuting.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Likely  Geographical effect: Main towns on the Island, lower tier settlements and potentially a new settlement(s).		

### **Short/Medium/Long-Term Effects**

The effects of the options on the SA Objectives is likely to be minimal in the short-term as ultimately development can only be delivered once the plan is adopted and proposals are then submitted, approved and development commences. Indeed some of the current plan issues are around delivery following permission and the council is exploring different methods (including a policy based approach in the Island Strategic Plan) to address this.

It's no coincidence that the majority of SA effects have been predicted as having a medium to long-term timescale and this represents a precautionary approach based upon previous rates of delivery (as identified earlier under Issues faced by the Island). In the medium to long-term however the options differ in their impacts both on where development is located and economic growth and regeneration of the Island.

#### Secondary, Cumulative and Synergistic effects

A summary of the potential secondary, cumulative and synergistic effects is provided in Table 5 below.

**Table 5: Secondary, Cumulative and Synergistic Effects** 

Potential Cumulative Effect	Affected Receptor	Causes
Water resources	Catchments and	Water infrastructure demands in terms of
	receiving waters on	both supply and wastewater treatment
	both the Island and	from new development in combination with
	southern Hampshire	demands of existing development on the
		Island and existing and proposed
		development in the wider sub-region.
Climate change and air	Global, regional and	Range of emissions in combination from a
quality	locally	variety of sources including vehicle traffic,
		ferries and new developments (both
		construction and use).
Depletion of mineral and soil	Local and regional	Increased demand for mineral extraction
resources	(marine aggregates)	combined with existing demands for
		industry/construction. Finite local resource
		that is also limited in range (i.e. no crushed
		rock). Concentrated areas of the best and
		most versatile land subject to multiple
		development pressures and changing land
		values.
Economic regeneration	Local and regional,	New housing and employment
(including improved	also related to	development together with associated
employment and education	national economy	regeneration initiatives across the Island.
opportunities)		
Loss of	Sub-regional and local	Combined effect of individual
environment/environmental	environment	developments on landscape, biodiversity,
quality		and the historic environment
Reduction in deprivation	Local population	Combined effect of investment in housing,
		transport, services and facilities (including
		health care and education) combined with
		other initiatives across the Island.



### **Summary of Results**

Following the SA assessment a summary of each options performance is set out together with recommendations on how the option's performance can either be enhanced or mitigated, identifying particular areas for each option where attention will be needed if the option is taken forward in the plan process.

Spatial Strategy Option	Option 1(a) Use existing settlement hierarchy (a)Increase density/site yield
Summary of SA Performance	By focusing on the existing settlement hierarchy and concentrating development within establish key centres there will be a number of positive impacts. In particular Newport is the most strategically accessible location because it is in the centre of the Island and the hub of the transport network. This will have further environmental benefits as the majority of air quality issues (associated with road traffic) are in relation to the approaches to the town and key junctions within it.  The potential negative impacts in relation to coastal vulnerability and new development are going to have to be dealt with through the SFRA, but there will need to be an acknowledgement that it is increasingly likely that the availability of brownfield sites in the upper tiers of the settlement hierarchy will carry an element of risk.  All of the spatial options will have a negative impact on water resources, highlighting the fundamental issues detailed in the water background paper, that are to some extent independent of any spatial development option.  By increasing density at the edge of existing settlements there is significant potential for this option to impact settlement character and the historic environment  The option performs well in terms of impacts on the natural environment, as focussing development within the existing settlement hierarchy minimises the likelihood of impacts on designated biodiversity assets and sterilisation of geological and pedological assets.  This option has the potential to have negative impacts by contributing to an evening or night time economy.  Increasing both site yields and densities within the existing settlement hierarchy could impact the amount and accessibility to open space and the natural environment.  This option will make a positive contribution to the regeneration of Ryde seafront and the Bay.
Identified areas	Ensuring movement within settlements is as easy as possible for pedestrians and cyclists, the ideal should be continuous routes from
for enhancement or mitigation	one town to another. Both East Cowes and the West Wight would benefit from greater connectivity via sustainable transport means with Newport.
	Attention will need to be paid to the treatment of settlement boundaries where they are in close proximity to sensitive visual receptors, historic assets and recognised settlement character, particularly any proposal to increase existing site densities.
	Both a sequential and exceptions approach to development at the coast and subject to flood risk will need to taken, with potential
	allocation sites being assessed in the level 2 SFRA. Green field sites in vulnerable coastal locations should be safeguarded from development and the council should implement CCMAs.

All new development should be required to be as water efficient as possible and the council should consult both the EA and Southern
Water on any development likely to make significant water infrastructure demands.
Strategy should include policy setting out how growth on the Island will both support and be supported by the low carbon footprint
infrastructure set out in the sub-appraisal criteria of the climate change mitigation SA Objective.
Any policy dealing with a night time or evening economy will need to consider the implications for local disturbance, public safety and
antisocial behaviour.
No explicit spatial provision for Gypsy, Traveller and Travelling Showpeople communities, so whichever option is taken forward, this
community will need to be provided for in either or both policy and allocations.
Any intensification of the existing urban environment will need to be balanced with sufficient provision of open space and enabling
easy access, preferably by sustainable means of transport, to the natural environment in order to be able to easily experience nature.

Spatial Strategy Option	Option 1(b) Use existing settlement hierarchy(b)extending settlement boundaries
Summary of SA Performance	Although not as pronounced as Option 1a, this option will also have beneficial effects on air quality by applying the existing settlement hierarchy. However as settlement boundaries may extend there will be increased importance on ensuring a coherent and readily accessible sustainable and public transport network.  The potential negative impacts in relation to coastal vulnerability and new development are going to have to be dealt with through the
	SFRA, but there will need to be an acknowledgement that it is increasingly likely that the availability of brownfield sites in the upper tiers of the settlement hierarchy will carry an element of risk.
	All of the spatial options will have a negative impact on water resources, highlighting the fundamental issues detailed in the water background paper, that are to some extent independent of any spatial development option.
	The option is likely to lead to negative impacts on sensitive visual receptors through the potential closing of settlement gaps and merging of settlements as boundaries extend outwards. There may also be negative impacts due to increasing physical urban area and then associated areas of impact on both biodiversity and mineral and soil assets.
	The local identity, particularly of smaller satellite settlements could be lost.
	The option will provide new development with good access to education and training facilities, and providing a range of
	accommodation in areas where, through deprivation and housing needs, it is most needed.
	This option will make a positive contribution to the regeneration of Ryde seafront and the Bay.
Identified areas	Ensuring movement within settlements is as easy as possible for pedestrians and cyclists, the ideal should be continuous routes from
for enhancement or mitigation	one town to another. Both East Cowes and the West Wight would benefit from greater connectivity via sustainable transport means with Newport.
	Both a sequential and exceptions approach to development at the coast and subject to flood risk will need to be taken, with potential allocation sites being assessed in the level 2 SFRA. Green field sites in vulnerable coastal locations should be safeguarded from

development and the council should implement CCMAs.
All new development should be required to be as water efficient as possible and the council should consult both the EA and Southern
Water on any development likely to make significant water infrastructure demands.
Extension of settlement boundaries should avoid any incursion into areas that are designated as green space or strategic gaps, have a
landscape or environmental designation, or would impact the setting of a historic asset.
Any extension of a settlement boundary should also take account of MSAs, preferably by using the existing council guidance, and avoid
the best and most versatile agricultural land.
Any extension of a settlement boundary should avoid contributing to settlement coalescence.
Any policy dealing with a night time or evening economy will need to consider the implications for local disturbance, public safety and
antisocial behaviour.
No explicit spatial provision for Gypsy, Traveller and Travelling Showpeople communities, so whichever option is taken forward, this
community will need to be provided for in either or both policy and allocations.
Any intensification of the existing urban environment will need to be balanced with sufficient provision of open space and enabling
easy access, preferably by sustainable means of transport, to the natural environment in order to be able to easily experience nature.

Spatial Strategy Option	Option 2 Creating new communities, New settlement(s)
Summary of SA Performance	The consequences (impacts) both positive and negative, from creating a new community will to a greater extent be determined by the location. As this is not currently known some assumptions have to be made and there are a number of assessment scores that are unknown primarily due to this spatial/locational factor.  Creating a new community will generate trips from a new location, increasing car journeys and congestion, potentially impacting air quality. There will also be demands on infrastructure, with new provision required for all utilities. This does however provide the opportunity to put in place infrastructure that will support a low carbon community, aiding the transition from fossil fuelled vehicles and ensuring every home is future-proofed in terms of the fastest internet connections to enable working from home.  Developing a new community will have a visual impact, the key to the significance of this will a combination of location, design and layout.  Creating a new community does have advantages in being able to plan from a clean slate, so that known issues, such as flood risk, coastal erosion and instability can all be avoided. Similarly, environmental impacts can be avoided and/or minimised through the site selection process, seeking to avoid all nature conservation designations (including SINCs), natural watercourses and areas of
	vulnerability for groundwater sources, areas of value due to mineral and soil resources, historic assets, trees and hedges of value, etc.
Identified areas	Planned community with a series of open green spaces connected by a walking and cycling network and serviced by regular public
for enhancement	transport provision (making use of either the Island's bus or rail service or contributing to new provision such as a park and ride facility).
or mitigation	The transport network should provide easy access for as many modes of transport as possible, to the Islands existing services and

centres of provision for retail, health care and employment. Ease of access to the cross-Solent terminals should also be considered. Provision of infrastructure should include provision for electrical vehicle use through charge points and a future proofed digitally connected community.

Any search for a new settlement should apply similar SA criteria to that used in the SHLAA process so that environmental issues are all screened out, including both risks such as flooding and impacts such as wildlife and heritage assets.

Being sensitive to the Island's significant visual receptors such as the AONB, any area identified as dark skies, and historic assets will help avoid impacts and design guides (including lighting) and treatment of settlement boundaries will help to mitigate any residual impacts.

Planning a new community should be based around the future inhabitants' wellbeing and therefore open green space and access to nature and the environment should be central to any policy, allocation or proposal. This can contribute to and/or or be connected by green corridors of sustainable transport provision, with the new settlement based around a green or 'garden' theme.

Spatial Strategy Option	Option 3(a) Growth in locations not previously considered (a)New tier(s) in settlement hierarchy with settlement boundaries
Summary of SA Performance	Encouraging growth in lower tiers of the settlement hierarchy carries some uncertainty with it in terms of outcomes and impacts. Increasing development may help with the viability of services and opportunities locally, which in turn will also help reduce impacts from car journeys, congestion and traffic. However, it is not known what the threshold of quantum of development is to enable such effects. In addition, there has to be an acceptance that some needs, be they employment, retail, leisure and services or health care, will always be located in the primary settlements, so increasing development in lower tier settlements will always have some negative impacts due to the relationship of provision with the larger settlements.  Using the settlement boundary to provide growth could see a significant expansion of these settlements, the majority of which are surrounded by countryside, many with designated areas. This in turn is likely to generate further environmental impacts than the existing settlements. However, without identifying any specific sites for allocation there would be some uncertainty over delivery and even more so over the planned provision of growth, including supporting infrastructure.  Any smaller settlements located in areas vulnerable to coastal change or flood risk would continue to be so, with the potential to increase the settlement area at risk. There may be some visual impacts as the settlement expands into rural areas, but the significance of this will be dependent upon the sensitivity of the landscape and presence of any significant visual receptor.  Focussing development towards the lower tier settlements will help increase the local identity of settlements and encourage new investment in the public realm. Increasing development will help will both the availability and range of housing stock, helping to balance the population and make living in such locations more affordable to a greater number and range of the community (the West Wight in particular would benefit).
Identified areas for enhancement	Many of the sustainability impacts of directing growth to lower tier settlements can be mitigated for, in part, through provision of good transport links covering all modes of transport, enabling the use of electric vehicles and ensuring infrastructure provision includes

or mitigation	future-proofed internet connectivity.
	The policy approach would benefit from considering which areas of which settlements would be acceptable for growth, applying
	exclusionary, discretionary and positive criteria as used in the SHLAA. This would then help guide any expanded settlement boundary to
	areas of least negative impact and provide greater certainty to developers, which would be required given the lack of allocated sites.
	Visual impacts, particularly where any changing settlement boundary borders the AONB, Heritage Coast or other sensitive visual
	receptors, will need to be avoided in the first instance. Good design, particularly the treatment of the urban-rural interface should be
	included as a matter of course rather than a mitigation requirement (which it could still serve).
	To gain maximum benefits from this policy option housing provision should be focussed on the particular local need, to make living in
	such locations more affordable to a greater number and range of the community (the West Wight in particular would benefit).

Spatial Strategy Option	Option 3(b) Growth in locations not previously considered (b) New tier(s) in settlement hierarchy with allocated sites (no settlement boundary)
Summary of SA	Relying on allocated sites and not having a settlement boundary to help guide windfall application could result in a shortfall in terms of
Performance	provision to meet local need.
	Not being constrained by a settlement boundary does present some advantages including the ability for new sites to be located away
	from areas at risk from flooding or coastal processes, avoiding development footprint into sensitive areas such as environmental
	designations or minerals and soils assets and limiting boundary impacts from disturbance such as noise and light.
	Focussing development towards the lower tier settlements will help increase the local identity of settlements and encourage new
	investment in the public realm. Increasing development will help with both the availability and range of housing stock, helping to
	balance the population and make living in such locations more affordable to a greater number and range of the community (the West
	Wight in particular would benefit).
	With no settlement boundary the identity of individual communities will need consideration when considering sites on the periphery of
	the current settlement as this could lead to encroachment into the countryside and/or erosion of strategic gaps between settlements.
Identified areas	Attention will need to be given to the size of sites and viability in terms of affordable housing delivery. Smaller settlements are likely to
for enhancement	have a prevalence of smaller sites so monitoring of housing deliver will be of particular importance if this option is taken forward.
or mitigation	Many of the sustainability impacts of directing growth to lower tier settlements can be mitigated for, in part, through provision of good
	transport links covering all modes of transport, enabling the use of electric vehicles and ensuring infrastructure provision includes
	future-proofed internet connectivity.
	An approach to ensuring new sites remain within the recognisable area of the settlement and crucially don't lead to either isolated
	pocket development or the erosion of strategic gaps needs to adopted if this option is taken forward.

Spatial Strategy Option	Option 3(c) Growth in locations not previously considered (c) New tier(s) in settlement hierarchy with settlement boundaries and allocated sites.
Summary of SA Performance	Encouraging growth in lower tiers of the settlement hierarchy carries some uncertainty with it in terms of outcomes and impacts. Increasing development may help with the viability of services and opportunities locally, which in turn will also help reduce impacts from car journeys, congestion and traffic. However, it is not known what the threshold of quantum of development is to enable such effects. In addition, there has to be an acceptance that some needs, be they employment, retail, leisure and services or health care, will always be located in the primary settlements, so increasing development in lower tier settlements will always have some negative impacts due to the relationship of provision with the larger settlements.  Continuing growth in lower tier settlements were they are vulnerable to either coastal processes or flood risk will continue to be an
	issue with this option By making use of both a settlement boundary and allocations this option has the potential to make a significant contribution both to the overall annual housing target and more significantly for the local community, local need for both a range of housing stock and tenure. This in turn will have positive impacts on local population mix as more of those finding current housing stock in smaller rural settlements unaffordable will have the opportunity to live in these communities. This will have knock on positive effects for social exclusion, health, wellbeing and vibrancy of lower tier settlements as a broader spread of demographic dependencies (form child care provision to assisting older people) will be better dealt with from within the community.  Using the settlement boundary to provide growth could see a significant expansion of these settlements, the majority of which are surrounded by countryside, many with designated areas. This in turn is likely to generate further environmental impacts than the existing settlements. However, through the allocation process sites will be identified that will have the least impacts (with those sites
Identified areas for enhancement	having unacceptable impacts being screened out altogether).  Many of the sustainability impacts of directing growth to lower tier settlements can be mitigated for, in part, through provision of good transport links covering all modes of transport, enabling the use of electric vehicles and ensuring infrastructure provision includes
or mitigation	future-proofed internet connectivity.  A risked based sequential approach that implements the councils SFRA should be used to inform site selection and use of either the relevant coastal strategy or if it is identified a CCMA.  It will be important to ensure a broad range of housing stock is delivered in terms of both size/type and tenure, with particular attention paid to any identified local need. Flexible accommodation able to meet multigenerational needs should be preferred. Strategic decision-making should be made at a settlement/Island-wide level to determine which settlements are better suited to growth, based upon both need and the existing environmental constraints. This will then avoid trying to identify suitable sites at the

## **Developing the Preferred Option**

For all of the options there are common areas that whichever spatial strategy option is taken forward will need to be addressed, being;

- Impacts on the natural environment from new development, including but not limited to consideration of designated biodiversity assets and sterilisation of geological and pedological assets, landscape, seascape and settlement character and the historic environment;
- Provision of sustainable transport infrastructure, that not only links settlements but provides communities access to and experience of open and green space and the natural environment;
- A negative impact on water resources, highlighting the fundamental issues detailed in the water background paper, that are to some extent independent of any spatial development option.
- Spatial provision for Gypsy, Traveller and Travelling Showpeople communities, so whichever option is taken forward, this community will need to be provided for in either or both policy and allocations;

There was one further theme coming through the assessment that although it doesn't necessitate action (or mitigation) in the same way as the above, will enhance the performance of whichever spatial option is taken forward for policy development. The sub-appraisal criteria associated with the SA Objective Climate Change Mitigation are (bar *supporting supply chains associated with renewable energy*) universal in their application and the benefits to the Island and the wider global perspective are self-evident, being;

- Contributing to the extent of the fastest speed internet connectivity;
- Contributing to the availability of local electricity storage; and,
- Making provision for electrical vehicle use through charge points.

As is to be expected there was no one spatial option that performed better than the others across all the SA Objectives. Looking at the summary of performance in Table 6 and Figure 1, some broad conclusions can be drawn, being;

- All of the major impacts, both positive and negative, are from options 1a, 1b and 2;
- The majority of the negative impacts are in relation to environmental based SA Objectives
  (as opposed to social or economic) or in other words all of the options perform better
  against the social and economic SA Objectives;
- The uniqueness of option 2 is demonstrated in its assessment performance having significantly more major positive and negative impacts

The existing spatial strategy approach in the core strategy is the basis for the variations of option 1, i.e. using the existing settlement hierarchy. However evidence from the focussed consultation on the adopted plan, the themed work groups and the number of applications in the West Wight and wider rural area suggests that sticking with this approach is not the best option, either in terms of SA or more fundamentally meeting the needs of local communities of the Island. That's not to say that focussing development in the Island's main towns is without its merits, but that the opportunity presented by a new plan should include the wider Island so that all communities can benefit from planned development.

The difficult option to deal with is option 2 and the possibilities and challenges a new settlement offers. More than any other option, location will be critical in the performance of this option and it may be more appropriate to remain at a strategic level when it comes to identifying possible areas for growth. Given historic delivery rates and the potential barriers to getting a form of option 2 delivering, this should not be relied upon for either the short or medium term. Even looking to the long term, the number of likely obstacles to delivery (as indicated by the number of major negative impacts in the SA assessment) suggests that this should be a second option, or part of a longer phase



of strategic delivery to assist with the other options. However, the availability or otherwise of sites suitable for allocation may make this option more viable.

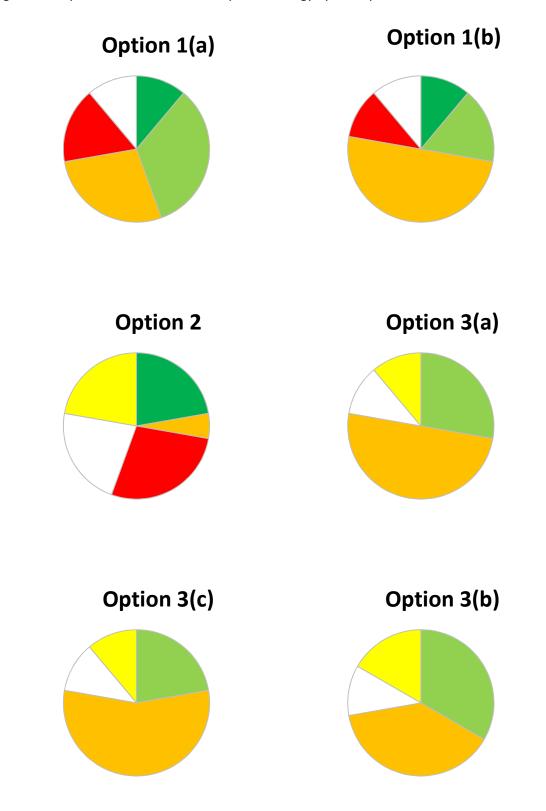
The ideal approach for delivery of the spatial strategy would be one that balances out all of the positives from each option, while applying the mitigation identified previously, where relevant. No one spatial option is clearly better than the rest. They all have their merits (and issues). The most sustainable option for a spatial strategy for the Island would be a hybrid that applies the existing settlement hierarchy, but recognises the role Island settlements considered in options 3a, b and c can and should play in the future development and growth on the Island. A new settlement could play a role in the Island's future. There are likely to be many opportunities with planning a settlement that will be much more readily achievable than when dealing with established settlements (for example infrastructure to support future transport, power and communications) but, the issues identified in this assessment should inform any future consideration of taking this option forward.



Table 6: Summary of SA performance for each Spatial Strategy Option

Table 6. Sull	iiiiai y Oi	JA PCII	Office	, ioi cac	пораца	Juaces	y Optioi											
	19. Air Quality	20. Coasts	21. Water	22. Landscape & Seascape	23. Archaeology and heritage	24. Biodiversity, fauna and	25. Soil, geology and land use	26. Climate change	27. Climate change	28. Culture	29. Population	30. Crime and safety	31. Health	32. Social inclusion	33. Education and training	34. Access	35. Material assets	36. Employment & economic prfm
Option 1(a)	++		-	-		+	+	~		?/+	~	-	-	+	+	-	++	+
Option 1(b)	+		-	-	-	-	-	~		-	~	-	-	++	+	-	++	+
Option 2	-	++	?/		?	?/	?/	++	++	-1	?	~	~	~	?	++	?	?
Option 3(a)	?	-	-	-	+	-	-	~	-	+	+	~	+	?	-	+	-	-
Option 3(b)	-	?	-	-	+	+	-	2	?	+	+	~	+	?	1	+	-	-
Option 3(c)	?	-	-	-	1	1	-	?	1	+	+	?	+	?	1	+	-	1

Figure 1: Graphical illustration of each spatial strategy option's performance



## Appendix 7: Island Planning Strategy Policy Options Sustainability Appraisal Assessment Matrix

Please note that due to the size of Appendix 2 this is a separate attachment.



## Appendix 8: Island Planning Strategy Policy Options Sustainability Appraisal Assessment Matrix – Summary of Outcomes

Please note that due to the size of Appendix 2 this is a separate attachment.



## **Appendix 7: Island Planning Strategy Policy Options Sustainability Appraisal Assessment Matrix**

Policy: Balanced Mix of Housing – Provide an appropriate mix of housing based upon evidence, identified need for a local area and any specialist housing requirements.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and walking.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing risk from coastal erosion and instability, or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
3. Water To reduce impact on the environment from water use	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement character or seascape.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conservation, enhancement or increased access to historic assets.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and conservation and enhancement of RIGGS.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
10. Culture:		Commentary: The proposed policy option has the potential to contribute to the SA Objective sub-appraisal
To maintain and protect the local culture,		criteria of increasing local identity of individual settlements by making provision to meet the need and thereby
traditions and civic pride of Island towns		enabling multiple generations within the same family to live in close proximity to each other.
and villages and increase engagement in	+	Temporary/Permanence: Permanent
cultural activity		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
11. Population:		Commentary: By making specific provision for local housing need through an appropriate mix of housing the
To develop and maintain a balanced and		policy will have a positive impact on the SA Objective sub-appraisal criteria of supporting an aging population
sustainable population structure on the		and contributing to the achievement of a balanced population structure on the Island.
Island.	++	Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
12. Crime and safety:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce crime and the fear of crime and		Reducing antisocial behaviour associated with the evening economy.
ensure safety in the public realm	_	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
13. Health:		Commentary: Ensuring there is an appropriate mix of housing to meet local need and any specialist housing
To improve the health and wellbeing of the		requirements is likely to increase the housing stock that is affordable. This will have a positive impact on the
population and reduce inequalities in		SA Objective sub-appraisal criteria of increasing levels and distribution of affordable housing, particularly if
health	l	there is focus to address deprivation, over-crowding and health related issues.
	++	Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Uncertain, depends on achieving delivery
		Geographical effect: The Bay, West Wight, Pan A & B, Newport South B and Newport North B.
14. Social Inclusion:		Commentary: The policy option is likely to lead to benefits and therefore have a major positive impact by
To reduce the level and distribution of		contributing to the SA Objective sub-appraisal criteria of making provision for a range of flexible
poverty and social exclusion across the	++	accommodation and contributing to meet the needs of the sub market area. The effects will be greatest, and
Island		therefore effort should be focussed to implement, in areas of deprivation, where people are likely to be some
		of the most vulnerable members of the local community.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: The Bay, West Wight, Pan A & B, Newport South B and Newport North B.
15. Education and training:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To raise educational achievement levels		criteria in relation to access to and standard of education facilities and developing skills related to marine
across the Island and develop opportunities		activities.
for everyone to acquire the skills they need	~	Temporary/Permanence: n/a
to find and remain in work		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
16. Access:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To improve accessibility to all services and		contributing to the number employment sites with waterfront access available/occupied, maintain access to
facilities		and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into
	~	contact with nature.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
17. Material assets		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure the provision of adequate		reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable
infrastructure for transport, utilities,		transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway
housing and public facilities to meet the	~	and avoiding adverse impacts on infrastructure landfall sites.
needs of residents and visitors		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
	Tir.	Geographical effect: n/a
18. Employment & Economic Performance:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure high and stable levels of		Reducing commuting distances, making provision and supporting existing and new marine related
employment so everyone can benefit from	~	employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing
the economic growth of the Island		to the general improvement of the urban environment and the Bay economy, or helping to expand and
		improve the tourism offer.
		Temporary/Permanence: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a

Summary of outcomes	Balanced Mix of Housing – Provide an appropriate mix of housing based upon evidence, identified need for a local area and any specialist housing requirements.
Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Increasing local identity of individual settlements by making provision to meet the need and thereby enabling multiple generations within the same family to live in close proximity to each other.  Supporting an aging population and contributing to the achievement of a balanced population structure on the Island. Increasing levels and distribution of affordable housing, particularly if there is focus to address deprivation, over-crowding and health related issues.  Making provision for a range of flexible accommodation and contributing to meet the needs of the sub market area. The effects will be greatest, and therefore effort should be focussed to implement, in areas of deprivation, where people are likely to be some of the most vulnerable members of the local community.

Policy: Coastal Management – sets out the council's approach to managing development in areas affected by coastal change through a criteria approach based upon CCMAs.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
1. Air Quality:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce air quality pollution and ensure		reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and
air quality continues to improve	~	walking.
		Temporary/Permanence: n/a
		Timescale: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Likelihood of effect: n/a Geographical effect: n/a
2. Coasts:  To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	++	Commentary: The policy option will have major positive impacts against the SA Objective sub-appraisal criteria of reducing the risk to infrastructure, property and people from erosion and instability and promote protection, restoration and enhancement of the coastal zone, through the implementation of identified CCMAs applied on a criteria basis. To avoid any potential negative impacts the policy will need to be able to accommodate a flexible approach where practical to do so (such as time-limited consents for shorter life-span development, e.g. commercial uses). Implementation of this policy will be a significant positive step in the population of the Island adapting to the coastline and dynamic processes, allowing more freedom for the coastal evolve in the dynamic coastal environment, without increasing risk to new development. Temporary/Permanence: Permanent Timescale: Lifetime of the plan Likelihood of effect: Likely Geographical effect: Island's coastline
3. Water To reduce impact on the environment from water use	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	+	Commentary: The policy option will have positive impacts against the SA Objective sub-appraisal criteria of contributing to the relevant seascape at both the Island and Southern Marine Plan scale by enabling, wherever possible, coastal processes to evolve the coastline naturally and steer new development away from active seafronts and cliff lines, benefiting both development and the wider seascape, maintaining and even increasing the extent of undeveloped coastline.  Temporary/Permanence: Permanent Timescale: Lifetime of the plan Likelihood of effect: Likely Geographical effect: Island's coastline, areas identified as CCMAs
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive	?/-	Commentary: The policy option has the potential for negative impacts against the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of designated and non-designated heritage assets, due to such historic assets being lost through the recession of the coastline due to erosion processes being allowed to erode the coastline. There is uncertainty as to either the occurrence and/or significance of

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
landscape		any such assets in locations potentially vulnerable to coastal processes.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Uncertain
		Geographical effect: Actively eroding parts of the coastline/CCMAs
6. Biodiversity, fauna and flora:		Commentary: The policy option will have uncertain effects as recognising and protecting parts of the Island's
To conserve and enhance the Islands		coastline as natural, undeveloped and allow these areas to evolve will result in loss of terrestrial habitat and a
biodiversity, fauna and flora		possible gain in inter-tidal and/or marine. It is not possible to determine the overall net loss or gain to
		biodiversity, but it is important to recognise that allowing dynamic coastal processes will result in a physical
	?	and therefore biological change.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Actively eroding parts of the coastline/CCMAs
7. Soil, geology and land use:		Commentary: The policy option will have positive impacts on the SA Objective sub-appraisal criteria of
To ensure appropriate land use in relation		positively contributing to the enhancement of RIGGS and the geological succession exposure along the
to soil and geology functionality and to		undefended coastline of the Island. Allowing coastal processes to continue will maintain fresh exposures and
improve efficiency in land use.	1.	continue the possibility of new discoveries in the fossil record.
	+	Temporary/Permanence: Permanent
		Timescale: Lifetime of the plan
		Likelihood of effect: Likely
		Geographical effect: Actively eroding parts of the coastline/CCMAs
8. Climate Change Mitigation		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To minimise future climate change through		Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of
reducing emissions of carbon dioxide and		electrical charge points for vehicles or supporting renewable energy supply chains.
other greenhouse gases	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
9. Climate Change Adaptation		Commentary: the policy option will have positive impacts against the SA Objective sub-appraisal criteria of
To reduce the risks to people and		making provision for the natural environment to adapt to coastal squeeze and the ability for habitats to roll-
properties from the effects of climate	+	back, by identifying parts of the coastline that should not be developed and will maintain an undeveloped
change		coastline that is able to recede naturally along with the successive range of associated coastal habitats.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Temporary/Permanence: Permanent
		Timescale: Lifetime of the plan
		Likelihood of effect: Likely
		Geographical effect: Actively eroding parts of the coastline/CCMAs
10. Culture:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To maintain and protect the local culture,		Preventing settlement coalescence, reducing light pollution, increasing local identity, encouraging investment
traditions and civic pride of Island towns		in the public realm or contributing to the provision of and access to cultural facilities.
and villages and increase engagement in	~	Temporary/Permanence: n/a
cultural activity		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
11. Population:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To develop and maintain a balanced and		criteria in relation to the Islands population.
sustainable population structure on the	_	Temporary/Permanence: n/a
Island.		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
12. Crime and safety:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce crime and the fear of crime and		Reducing antisocial behaviour associated with the evening economy.
ensure safety in the public realm	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
13. Health:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To improve the health and wellbeing of the		criteria in relation to the distribution of health related services and facilities across the Island.
population and reduce inequalities in	_	Temporary/Permanence: n/a
health		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
14. Social Inclusion:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the level and distribution of	~	Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to
poverty and social exclusion across the		meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's
Island		needs.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
15. Education and training:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To raise educational achievement levels		criteria in relation to access to and standard of education facilities and developing skills related to marine
across the Island and develop opportunities		activities.
for everyone to acquire the skills they need	~	Temporary/Permanence: n/a
to find and remain in work		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
16. Access:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To improve accessibility to all services and		contributing to the number employment sites with waterfront access available/occupied, maintain access to
facilities		and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into
	_	contact with nature.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
17. Material assets		Commentary: The policy option has the potential for impacts on the SA Objective sub-appraisal criteria of
To ensure the provision of adequate		avoiding, minimising or mitigating any significant adverse impacts on infrastructure landfall sites. Some of the
infrastructure for transport, utilities,		most significant infrastructure landfall sites are located in areas vulnerable to coastal instability and the policy
housing and public facilities to meet the		will need to recognise the need to maintain localised stability in these key areas (probably through
needs of residents and visitors	?	maintaining defended sections of coast) if it is to address the identified uncertainty.
		Temporary/Permanence: Lifetime of the plan
		Timescale: Short, medium and long-term
		Likelihood of effect: Likely
		Geographical effect: Localised areas of defended coastline
18. Employment & Economic Performance:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure high and stable levels of		Reducing commuting distances, making provision and supporting existing and new marine related
employment so everyone can benefit from	~	employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing
the economic growth of the Island		to the general improvement of the urban environment and the Bay economy, or helping to expand and
		improve the tourism offer.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a

Summary of outcomes	Coastal Management – sets out the council's approach to managing development in areas affected by coastal change through a criteria approach based upon CCMAs.
Potential adverse effects and	The policy option will have uncertain and potentially negative effects, including:
suggested mitigation	Risk that historic assets will be lost through the recession of the coastline due to erosion processes being allowed to erode the coastline.
	It is not possible to determine the overall net loss or gain to biodiversity, but it is important to recognise that allowing
	dynamic coastal processes will result in a physical and therefore biological change.
	To avoid any potential negative impacts the policy will need to be able to accommodate a flexible approach where practical to do so (such as time-limited consents for shorter life-span development, e.g. commercial uses).
	to do so (such as time innited consents for shorter me span development, e.g. commercial ases).
	The policy will need to recognise the need to maintain localised stability in key areas (probably through maintaining defended sections of coast) if it is to address identified uncertainties associated with landfall.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:
r occurrent for positive energy	reducing the risk to infrastructure, property and people from erosion and instability and promote protection, restoration and enhancement of the coastal zone, through the implementation of identified CCMAs applied on a criteria basis.
	Positively contributing to the enhancement of RIGGS and the geological succession exposure along the undefended coastline of the Island. Allowing coastal processes to continue will maintain fresh exposures and continue the possibility of new discoveries in the fossil record.
	Maintaining relevant seascape objectives (at both the Island and Southern Marine Plan scale) by enabling, wherever possible, coastal processes to evolve the coastline naturally and steer new development away from active seafronts and cliff lines, benefiting both development and the wider seascape, maintaining and even increasing the extent of undeveloped coastline.
	Allowing the natural environment to adapt to coastal squeeze and the ability for habitats to roll-back, by identifying parts of the coastline that should not be developed and will maintain an undeveloped coastline that is able to recede naturally along with the successive range of associated coastal habitats.

Policy: Design Quality for New Development – Sets out a range of urban design criteria for developments to meet, focussing on high quality and inclusive design.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and walking.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing risk from coastal erosion and instability, or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
3. Water To reduce impact on the environment from water use	+/++	Commentary: The policy has potential for positive impacts, by ensuring efficient use of resources in new development includes not just materials, but how the building will consume natural resources when in use, including water efficiency measures. The SA performance could be further enhanced against this Objective if consideration was given to minimising the production of waste and pollution.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Likely  Geographical effect: Island-wide
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	++	Commentary: The policy has significant potential for positive impacts by ensuring new development both takes account of and positively contributes to the environment within which it is set, having particular regard to features that contribute to the character of the setting (e.g. buildings, topography, hedges, trees, watercourses etc.). Special consideration should be given to areas designated for their character, such as the AONB and Conservation Areas. The policy could be strengthened by a more robust requirement to the credibility of the design process and those involved, including relevant accreditation and use of industry standard formats/approaches and assessments. This would help ensure consistency in quality of submitted schemes.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Temporary/Permanence: Permanent
		Timescale: Lifetime of the plan
		Likelihood of effect: Likely
		Geographical effect: Island-wide
5. Archaeology and heritage:		Commentary: The policy has potential for positive impacts on the SA Objective sub-appraisal criteria of
To protect and enhance the Islands historic		contributing to the enhancement of designated and non-designated heritage assets, by ensuring new
environment and character, and to achieve		development takes account of and positively contributes to the setting of heritage assets.
sustainable development within a sensitive	+	Temporary/Permanence: Permanent
landscape	'	Timescale: Lifetime of the plan
landscape		Likelihood of effect: Likely
		Geographical effect: Island-wide
6. Biodiversity, fauna and flora:		Commentary: The policy has potential for positive impacts on the SA Objective sub-appraisal criteria of having
To conserve and enhance the Islands		regard to existing site constraints that are important to the environment and wildlife, including watercourses,
biodiversity, fauna and flora		hedges, trees and wildlife corridors.
biodiversity, radiia and nord	+	Temporary/Permanence: Permanent
	'	Timescale: Lifetime of the plan
		Likelihood of effect: Likely
		Geographical effect: Island-wide
7. Soil, geology and land use:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure appropriate land use in relation		Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and
to soil and geology functionality and to		conservation and enhancement of RIGGS.
improve efficiency in land use.	~	Temporary/Permanence: n/a
improve efficiency in failu use.		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
8. Climate Change Mitigation		Commentary: While the policy has the potential for positive impacts the effects are currently uncertain as
To minimise future climate change through		there is no reference to climate change. If the points that development will be expected to comply with were
reducing emissions of carbon dioxide and		climate proofed, for example design that both took account of climate change within any built structure (such
other greenhouse gases		as taking account of temperature extremes, rainwater harvesting etc.) and recognised the need for the
טנוופו צובפווווטטיב צמיבי	?/+	surrounding physical environment to be able to adapt to changing extremes (e.g. drainage/channel capacity
	''	allowances and appropriate species etc.) then the policy would have a positive impact.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Uncertain

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Geographical effect: Island-wide
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
10. Culture:  To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	+	Commentary: The policy is likely to have positive impacts in relation to the SA Objective sub-appraisal criteria of increasing the local identity of individual settlements. By taking account of the local environment and context of setting it's also likely to positively contribute to the prevention of settlement coalescence.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: likely Geographical effect: Island-wide
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	+	Commentary: The overall aim of the policy is to support high quality design development that is inclusive, which provides positive impacts for the SA Objective sub-appraisal criteria of supporting an aging population and contributing to achieving a balanced population structure, by providing development that is flexible in meeting multi-generational requirements, thereby being inclusive in design and function.  Temporary/Permanence: Permanent Timescale: medium to long-term Likelihood of effect: likely Geographical effect: Island-wide
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	+	Commentary: As the policy aims to require development proposals to provide an attractive, functional, accessible and safe built environment, the policy provides positive impacts for the SA Objective sub-appraisal criteria of contributing to reducing antisocial behaviour associated with the evening economy. Temporary/Permanence: Permanent Timescale: medium to long-term Likelihood of effect: likely Geographical effect: Island-wide
13. Health: To improve the health and wellbeing of the population and reduce inequalities in	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Increasing levels and distribution of affordable housing, or the equitable distribution of health related services and facilities.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
health		Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	+	Geographical effect: n/a  Commentary: By requiring development to be inclusive, accessible and adaptable the policy has the potential to positively contribute to the SA Objective sub-appraisal criteria of making provision for a range of flexible accommodation and may also positively contribute to ensuring that sub housing market area needs are met. Temporary/Permanence: Permanent Timescale: Medium to long-term  Likelihood of effect: Uncertain  Geographical effect: Island-wide
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	Commentary: There is no clear relationship between the policy option and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	+	Commentary: By requiring development to be appropriately landscaped to provide an attractive setting for development that integrates with the surroundings the policy has the potential to positively contribute to the SA Objective sub-appraisal criteria of making provision for open space and opportunities for contact with nature.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain Geographical effect: Island-wide
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	+	Commentary: The policy has potential for positive impacts on the SA Objective sub-appraisal criteria of improving the tourism offer and experience through higher quality, by supporting proposals for high quality design, that enhance the existing environment and provide an attractive built environment with a sense of place.  Temporary/Permanence: Permanent Timescale: Lifetime of the plan Likelihood of effect: Likely
		<u>'</u>

Summary of outcomes	Design Quality for New Development – Sets out a range of urban design criteria for developments to meet,			
Summary of outcomes	focussing on high quality and inclusive design.			
Potential adverse effects and	Only positive effects have been identified and mitigation is not required. The uncertainty associated climate change can be			
suggested mitigation	positively addressed by expecting development to be climate proofed.			
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:			
	Ensuring efficient use of resources in new. The SA performance could be further enhanced against this Objective if			
	consideration was given to minimising the production of waste and pollution.			
	Ensuring new development both takes account of and positively contributes to the environment within which it is set, having			
	particular regard to designated sites, heritage assets and the character of an area. Development is required to be			
	appropriately landscaped to provide an attractive setting that provides open space and integrates with the surroundings.			
	The policy could be strengthened by a more robust requirement to the credibility of the design process and those involved,			
	including relevant accreditation and use of industry standard formats/approaches and assessments			
	Prevention of settlement coalescence.			
	Contributing to achieving a balanced population structure and ensuring that sub housing market area needs are met.			
	Reducing antisocial behaviour associated with the evening economy.			
	Reducing travel times and ensuring adequate access to existing transport is maintained.			
	Improving the tourism offer and experience through higher quality projects.			

Policy: Developer Contributions – Secure contributions where development would add to capacity requirements for infrastructure.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and walking.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing risk from coastal erosion and instability, or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
3. Water To reduce impact on the environment from water use	++	Commentary: The policy option will have major positive impacts on the SA Objective sub-appraisal criteria of helping to protect the quality of water by controlling development likely to adversely affect waterbodies, helps to maintain environmentally sustainable supply and provide sufficient capacity for treatment of wastewater, by ensuring contributions for improvements in provision of utility infrastructure.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Likely  Geographical effect: Island-wide
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement character or seascape.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
5. Archaeology and heritage: To protect and enhance the Islands historic	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conservation, enhancement or increased access to historic assets.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
environment and character, and to achieve		Temporary/Permanence: n/a
sustainable development within a sensitive		Timescale: n/a
landscape		Likelihood of effect: n/a
		Geographical effect: n/a
6. Biodiversity, fauna and flora:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To conserve and enhance the Islands		conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland.
biodiversity, fauna and flora	_	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
7. Soil, geology and land use:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure appropriate land use in relation		Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and
to soil and geology functionality and to		conservation and enhancement of RIGGS.
improve efficiency in land use.	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
8. Climate Change Mitigation		Commentary: The policy option will have positive impacts on the SA Objective sub-appraisal criteria of
To minimise future climate change through		contributing to the extent of fastest speed internet connectivity, by supporting improvements in utility
reducing emissions of carbon dioxide and		infrastructure and requirement for new development to demonstrate utility capacity. The performance of the
other greenhouse gases		policy against this SA Objective could be further enhanced if making provision for electrical vehicle charge
	+/++	points and local electrical storage were included in the consideration of 'standard' utility provision.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
9. Climate Change Adaptation		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the risks to people and		avoiding flood risk and making provision for the natural environment to roll back in response to coastal
properties from the effects of climate		squeeze.
change	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
10. Culture:  To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Preventing settlement coalescence, reducing light pollution, increasing local identity, encouraging investment in the public realm or contributing to the provision of and access to cultural facilities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the Islands population.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing antisocial behaviour associated with the evening economy.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the distribution of health related services and facilities across the Island.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a
16. Access: To improve accessibility to all services and facilities	~	Geographical effect: n/a  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the number employment sites with waterfront access available/occupied, maintain access to and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into contact with nature.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing commuting distances, making provision and supporting existing and new marine related employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing to the general improvement of the urban environment and the Bay economy, or helping to expand and improve the tourism offer.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a

Summary of outcomes	Developer Contributions – Secure contributions where development would add to capacity requirements for infrastructure.
Potential adverse effects and	Only positive effects have been identified and mitigation is not required.
suggested mitigation	
	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:
	Helping to protect the quality of water.
	by supporting improvements in utility infrastructure and requirement for new development to demonstrate utility capacity.

Policy: Economic Development – Support growth in economic development including, extension of existing employment sites in sustainable locations, development of clusters focussed within Medina Valley and Ryde, start-up units and room for expansion, sustainably located mixed use developments, rural economic development including farm diversification, conversion and reuse of existing buildings. Resist loss of employment sites.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	+	Commentary: The policy option will have a positive impact on all of the SA Objective sub-appraisal criteria by ensuring employment sites are in sustainable locations and mixed use development are also sustainably located. There is an assumption that by 'sustainable locations' the primary driver is location and the ability to access the site(s) by multiple modes of transport. The rural elements of the policy will in particular, need to be checked with a caveat relating to proximity of sustainable modes of transport (including public transport) in order to deliver the positive impact SA score.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide, but with a particular focus on development clusters within the Medina Valley
2. Coasts:		and Ryde.  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect the Islands coastline and		reducing risk from coastal erosion and instability, or sustaining natural systems and processes.
minimise the risk to people and property	~	Temporary/Permanence: n/a
from coastal erosion and flooding		Timescale: n/a
		Likelihood of effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Geographical effect: n/a
3. Water		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce impact on the environment from		protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity.
water use		Temporary/Permanence: n/a
water use	~	Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
4. Landscape & Seascape:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect and enhance the Islands natural		contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement
and historic environment and character,		character or seascape.
and to achieve sustainable development	~	Temporary/Permanence: n/a
within a sensitive landscape		Timescale: n/a
Within a sensitive landscape		Likelihood of effect: n/a
		Geographical effect: n/a
5. Archaeology and heritage:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect and enhance the Islands historic		conservation, enhancement or increased access to historic assets.
environment and character, and to achieve		Temporary/Permanence: n/a
sustainable development within a sensitive	~	Timescale: n/a
landscape		Likelihood of effect: n/a
•		Geographical effect: n/a
6. Biodiversity, fauna and flora:		Commentary: The policy option has positive impacts against all of the SA Objective sub-appraisal criteria by
To conserve and enhance the Islands		focusing economic development towards areas of existing employment and in rural areas diversification,
biodiversity, fauna and flora		conversion and reuse of existing buildings. This will reduce the need for greenfield sites and the increased
•		likelihood of proximity to sensitive receptors. There should however, be an acknowledgement that brownfield
	+	sites can have a value in terms of wildlife and biodiversity.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
7. Soil, geology and land use:		Commentary: The policy option has positive impacts against all of the SA Objective sub-appraisal criteria by
To ensure appropriate land use in relation	+	focusing economic development towards areas of existing employment and in rural areas diversification,
to soil and geology functionality and to	*	conversion and reuse of existing buildings. This will reduce the need for greenfield sites and the increased
improve efficiency in land use.		likelihood of sterilising geological or pedological assets, including MSAs and grades of agricultural land.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
8. Climate Change Mitigation		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To minimise future climate change through		Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of
reducing emissions of carbon dioxide and		electrical charge points for vehicles or supporting renewable energy supply chains.
other greenhouse gases	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
9. Climate Change Adaptation		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the risks to people and		avoiding flood risk and making provision for the natural environment to roll back in response to coastal
properties from the effects of climate		squeeze.
change	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
10. Culture:		Commentary: By supporting rural economic development the policy option has a negative impact against the
To maintain and protect the local culture,		SA Objective sub-appraisal criteria of reducing light pollution and increase darkness. This can be mitigated by
traditions and civic pride of Island towns		firstly ensuring the most sensitive areas for dark skies are protected and that development in rural areas uses
and villages and increase engagement in		lighting that minimises light pollution as far as reasonably possible through both design and appropriate light
cultural activity	_	sources.
Cultural activity		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Uncertain, depends upon proposal, location and mitigation
		Geographical effect: Rural areas of the Island, with particular focus on dark sky areas
11 Deputation		Commentary: the policy option will have a positive impact against the SA Objective sub-appraisal criteria of
11. Population: To develop and maintain a balanced and		contributing to the number of Island residents in full-time employment by supporting economic development
•		
sustainable population structure on the	+	in sustainable locations across the Island.
Island.		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Geographical effect: Island-wide
12. Crime and safety:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce crime and the fear of crime and		Reducing antisocial behaviour associated with the evening economy.
ensure safety in the public realm		Temporary/Permanence: n/a
ensure surety in the public realin	~	Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
13. Health:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To improve the health and wellbeing of the		criteria in relation to the distribution of health related services and facilities across the Island.
population and reduce inequalities in		Temporary/Permanence: n/a
health	~	Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
14. Social Inclusion:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the level and distribution of		Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to
poverty and social exclusion across the		meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's
Island		needs.
	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
15. Education and training:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To raise educational achievement levels		criteria in relation to access to and standard of education facilities and developing skills related to marine
across the Island and develop opportunities		activities.
for everyone to acquire the skills they need	~	Temporary/Permanence: n/a
to find and remain in work		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
16. Access:		Commentary: the policy option will have a positive impact against the SA Objective sub-appraisal criteria of
To improve accessibility to all services and		contributing to the number of employment sites with water access, available/occupied, by supporting
facilities	+	economic development, with particular focus on development of clusters within the Medina Valley and
		resisting the loss of existing employment sites.
		Temporary/Permanence: Permanent

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide, but with a particular focus on the Medina Valley
17. Material assets		Commentary: the policy option will have a positive impact against the SA Objective sub-appraisal criteria of
To ensure the provision of adequate		contributing to the maintenance of a regular and reliable Medina crossing by supporting economic
infrastructure for transport, utilities,		development, with particular focus on development of clusters within the Medina Valley, which in turn is likely
housing and public facilities to meet the	١.	to increase demand on the chain ferry.
needs of residents and visitors	+	Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Medina Valley
18. Employment & Economic Performance:		Commentary: the policy option will have a positive impact against the SA Objective sub-appraisal criteria of
To ensure high and stable levels of		Making provision and support for existing and new marine related employment activities (including tourism),
employment so everyone can benefit from		particularly in relation to Cowes and East Cowes, by supporting economic development, with particular focus
the economic growth of the Island		on development of clusters within the Medina Valley and resisting the loss of existing employment sites.
	+	Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Medina Valley

Summary of outcomes	Economic Development – Support growth in economic development including, extension of existing employment sites in sustainable locations, development of clusters focussed within Medina Valley and Ryde, start-up units and room for expansion, sustainably located mixed use developments, rural economic development including farm diversification, conversion and reuse of existing buildings. Resist loss of employment sites.
Potential adverse effects and suggested mitigation	There is an assumption that by 'sustainable locations' the primary driver is location and the ability to access the site(s) by multiple modes of transport. The rural elements of the policy will in particular, need to be checked with a caveat relating to proximity of sustainable modes of transport (including public transport) in order to deliver the positive impact SA score (for Air Quality).
Potential for positive effects	Acknowledgement that brownfield sites can have a value in terms of wildlife and biodiversity.

**Policy: Ensuring Planning Permissions are Delivered** - Requiring evidence that the scheme is deliverable, suitable and achievable for major development. Previously permitted or soon to expire residential permissions not to be approved unless sufficient evidence is provided that the site is deliverable.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and walking.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing risk from coastal erosion and instability, or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
3. Water To reduce impact on the environment from water use	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement character or seascape.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conservation, enhancement or increased access to historic assets.  Temporary/Permanence: n/a  Timescale: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
landscape		Likelihood of effect: n/a
		Geographical effect: n/a
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland. Temporary/Permanence: n/a Timescale: n/a
		Likelihood of effect: n/a Geographical effect: n/a
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and conservation and enhancement of RIGGS.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in	+	Commentary: The policy option has a positive impact on the SA Objective sub-appraisal criteria of helping to prevent settlement coalescence and increase the local identity of individual settlements by providing greater certainty that permissions will be developed. This will have the combined effect of reducing the likelihood of vacant sites for prolonged periods of time within settlements and will take pressure off of the need to find

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
cultural activity		additional sites at the edges and outside of settlements.
		Temporary/Permanence: permanent
		Timescale: Lifetime of the plan
		Likelihood of effect: Likely
		Geographical effect: Island-wide
11. Population:		Commentary: By providing greater certainty that permissions will be developed, the policy option will have a
To develop and maintain a balanced and		positive impact on the SA Objective sub-appraisal criteria of supporting an aging population and contributing
sustainable population structure on the		to achieving a balanced population structure, as increased certainty in delivery will result in greater provision
Island.		to meet specific needs as well as general local need. By contributing to a range of housing provision (both type
	+	and tenure) this will have positive impacts on affordability and contributing to a balanced population.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
12. Crime and safety:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce crime and the fear of crime and		Reducing antisocial behaviour associated with the evening economy.
ensure safety in the public realm	_	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
13. Health:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To improve the health and wellbeing of the		criteria in relation to the distribution of health related services and facilities across the Island.
population and reduce inequalities in	_	Temporary/Permanence: n/a
health	~	Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
14. Social Inclusion:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the level and distribution of		Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to
poverty and social exclusion across the		meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's
Island	~	needs.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Geographical effect: n/a
15. Education and training:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To raise educational achievement levels		criteria in relation to access to and standard of education facilities and developing skills related to marine
across the Island and develop opportunities		activities.
for everyone to acquire the skills they need	~	Temporary/Permanence: n/a
to find and remain in work		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
16. Access:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To improve accessibility to all services and		contributing to the number employment sites with waterfront access available/occupied, maintain access to
facilities		and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into
	~	contact with nature.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
17. Material assets		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure the provision of adequate		reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable
infrastructure for transport, utilities,		transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway
housing and public facilities to meet the	_~	and avoiding adverse impacts on infrastructure landfall sites.
needs of residents and visitors		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
18. Employment & Economic Performance:		Commentary: The policy option has a positive impact on the SA Objective sub-appraisal criteria of contributing
To ensure high and stable levels of		to the regeneration of the seafront interchange area of Ryde seafront and contributing to the general
employment so everyone can benefit from		improvement of the urban environment and the Bay economy, by providing greater certainty that permissions
the economic growth of the Island		will be developed. This will have the combined effect of reducing the likelihood of vacant sites for prolonged
	+	periods of time within settlements and will subsequent encourage investment leading to regeneration (as
		opposed to stymying the regeneration of areas).
		Temporary/Permanence: permanent
		Timescale: Lifetime of the plan
		Likelihood of effect: Likely

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Geographical effect: Island-wide

Summary of outcomes	<b>Ensuring Planning Permissions are Delivered -</b> Requiring evidence that the scheme is deliverable, suitable and achievable for major development. Previously permitted or soon to expire residential permissions not to be approved unless sufficient evidence is provided that the site is deliverable.
Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:  Preventing settlement coalescence and increasing the local identity of individual settlements.  Supporting an aging population and improving affordability which will contribute to a balanced population.

Policy: Flood Risk – Expect proposals to reduce the overall and local risk of flooding, primarily through the sequential risk-based approach of the sequential and exceptions test

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and walking.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	+	Commentary: The policy option will have a positive effect on reducing the risk to new development from coastal flooding. Implementing the sequential approach is also likely to help locate development away from areas subject to coastal erosion. The policy's performance would be enhanced if it made specific reference to either the relevant coastal strategy or any adopted CCMAs.  Temporary/Permanence: Permanent

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Timescale: Lifetime of the plan
		Likelihood of effect: Likely
		Geographical effect: All coastal areas subject to flood risk
3. Water		Commentary: The policy option will have a positive effect on the SA Objective sub-appraisal criteria of helping
To reduce impact on the environment from		to protect water quality by controlling development likely to cause adverse effects, by ensuring the
water use		management of flood waters is through the most sustainable means, ideally a system of SuDS that looks to
		mimic the sites natural drainage pre-development (or better), looking to implement the hierarchical approach
	+	of the SUDS management train wherever possible.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
4. Landscape & Seascape:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect and enhance the Islands natural		contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement
and historic environment and character,		character or seascape.
and to achieve sustainable development	~	Temporary/Permanence: n/a
within a sensitive landscape		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
5. Archaeology and heritage:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect and enhance the Islands historic		conservation, enhancement or increased access to historic assets.
environment and character, and to achieve		Temporary/Permanence: n/a
sustainable development within a sensitive	~	Timescale: n/a
landscape		Likelihood of effect: n/a
·		Geographical effect: n/a
6. Biodiversity, fauna and flora:		Commentary: The opportunity may exist for measures to address flood risk positively contributing to
To conserve and enhance the Islands		biodiversity, both through effective handling of contaminated flood water (such as wastewater flooding) and
biodiversity, fauna and flora		through mitigation that provides environmental enhancements, for example an area intended to retain flood
<i>''</i>	]	waters could also double as additional natural green space. Use of the SUDS management train should help to
	?/+	ensure such gains, but the policy would perform better if there was greater certainty of the opportunity for
		biodiversity gains being taken into account, by referencing such a requirement in policy wording.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Likelihood of effect: Uncertain Geographical effect: Island-wide
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and conservation and enhancement of RIGGS.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	++	Commentary: The policy option will have major positive impacts against the SA Objective sub-appraisal criteria of avoiding development at risk of flooding and the effects of climate change, through the use of an up-to-date SFRA that will provide certainty for the lifetime of development combined with the risk-based approach of the sequential and exceptions test. It should be recognised that given the Islands historic settlement pattern and long established marine industry employment sector, the availability of brownfield sites for regeneration will increasingly be more likely to have an element of flood risk, as the less constrained sites are developed. It is therefore likely that use of the exceptions test combined with a level 2 SFRA will be required for such sites to be considered in the plan (i.e. for allocation)  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Likely  Geographical effect: Island-wide, but particularly focussed around the Island's watercourses and coastline.
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Preventing settlement coalescence, reducing light pollution, increasing local identity, encouraging investment in the public realm or contributing to the provision of and access to cultural facilities.  Temporary/Permanence: n/a Timescale: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Likelihood of effect: n/a
11 Deputation		Geographical effect: n/a
11. Population: To develop and maintain a balanced and		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the Islands population.
		···
sustainable population structure on the	~	Temporary/Permanence: n/a Timescale: n/a
Island.		· ·
		Likelihood of effect: n/a
42.6:	<u> </u>	Geographical effect: n/a
12. Crime and safety:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce crime and the fear of crime and		Reducing antisocial behaviour associated with the evening economy.
ensure safety in the public realm	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
13. Health:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To improve the health and wellbeing of the		criteria in relation to the distribution of health related services and facilities across the Island.
population and reduce inequalities in	~	Temporary/Permanence: n/a
health		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
14. Social Inclusion:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the level and distribution of		Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to
poverty and social exclusion across the		meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's
Island	~	needs.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
15. Education and training:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To raise educational achievement levels		criteria in relation to access to and standard of education facilities and developing skills related to marine
across the Island and develop opportunities	~	activities.
for everyone to acquire the skills they need		Temporary/Permanence: n/a
to find and remain in work		Timescale: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Likelihood of effect: n/a
		Geographical effect: n/a
16. Access:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To improve accessibility to all services and		contributing to the number employment sites with waterfront access available/occupied, maintain access to
facilities		and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into
	_	contact with nature.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
17. Material assets		Commentary: The policy option will have a positive impact on the SA Objective sub-appraisal criteria of
To ensure the provision of adequate		contributing to ensuring adequate access to cross-Solent terminals by ensuring flood risk for the operational
infrastructure for transport, utilities,		lifetime of the development is taken into account so that these key infrastructure assets can remain
housing and public facilities to meet the		functioning in times of adverse weather conditions. Maintaining a reliable cross-Solent service is likely to lead
needs of residents and visitors	+	to multiple economic and social positive impacts.
		Temporary/Permanence: Lifetime of development
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Cross-Solent terminals
18. Employment & Economic Performance:		Commentary: The policy option will have positive impacts on the SA Objective sub-appraisal criteria of
To ensure high and stable levels of		supporting existing and new marine related employment and contributing to the regeneration of the seafront
employment so everyone can benefit from		interchange area of Ryde seafront, by ensuring all future development takes flood risk over the development's
the economic growth of the Island		lifetime into account. For employment sites it will be important to both minimise impacts and be resilient so
		that there is minimal interruption to operation. For the regeneration of Ryde seafront particular attention
	+	should be paid to how public spaces will function in times of flooding, in order to minimise risks to public
		safety and minimise cost to public bodies involved in any post-flood recovery.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Waterfront locations within the Medina Valley, Ryde Seafront.

Summary of outcomes	Flood Risk – Expect proposals to reduce the overall and local risk of flooding, primarily through the sequential risk-based approach of the sequential and exceptions test
Potential adverse effects and	Only positive effects have been identified and mitigation is not required.
suggested mitigation	
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:  Reducing the risk to new development from coastal flooding and helping locate development away from areas subject to flooding and coastal erosion through sequential testing.  Ensuring all future development (including new marine related employment and contributing to the regeneration of the seafront interchange area of Ryde seafront) takes flood risk over the development's lifetime into account.  Helping to protect water quality by ensuring the management of flood waters is through the most sustainable means.  Use of the SUDS management train which should help to ensure biodiversity gains. The policy would perform better if there was greater certainty of the opportunity for biodiversity gains being taken into account, by referencing such a requirement in policy wording.
	Avoiding development at risk of flooding and the effects of climate change, through the use of an up-to-date SFRA that will provide certainty for the lifetime of development combined with the risk-based approach of the sequential and exceptions test  Ensuring adequate access to cross-Solent terminals by ensuring flood risk for the operational lifetime of the development is
	taken into account so that these key infrastructure assets can remain functioning in times of adverse weather conditions.

Policy: Gypsies, Travellers and Travelling Showpeople – Meet the identified need by allocating sufficient sites that meet settlement boundary, accessibility and infrastructure requirements criteria.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	+	Commentary: By ensuring any identified need is located meeting the specified criteria and therefore in sustainable areas when considering access to facilities and transport networks, the policy option will have a positive effect on all of the SA Objective sub-appraisal criteria, although this is likely to be minor in relation to the issues due to proportion of the population involved. To ensure and enhance sustainability performance particular attention should be given to the accessibility of these communities to public transport and sustainable transport networks (i.e. footpaths, cycle tracks etc.).  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain, provision of allocated sites doesn't guarantee certainty of take-up, particularly

	where communities are in established locations and taking up an allocation would require a move.  Geographical effect: At specific site locations  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
~	reducing risk from coastal erosion and instability, or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a
	Likelihood of effect: n/a Geographical effect: n/a
+	Commentary: The policy option will positively contribute to the SA Objective sub-appraisal criteria of protecting water quality and maintaining a sustainable supply; by ensuring allocated sites meet infrastructure requirements. This should reduce the likelihood of informal connections in terms of either supply or disposal of water and the associated issues with this.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Uncertain, provision of allocated sites doesn't guarantee certainty of take-up, particularly where communities are in established locations and taking up an allocation would require a move.
+	Geographical effect: At specific site locations  Commentary: The policy option will positively contribute to the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, protecting tranquil areas, protecting landscape and settlement character; by ensuring allocated sites are located in relation to settlement boundaries and thereby reducing the likelihood of impacts on sensitive visual receptors.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Uncertain, provision of allocated sites doesn't guarantee certainty of take-up, particularly where communities are in established locations and taking up an allocation would require a move.  Geographical effect: At specific site locations
~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conservation, enhancement or increased access to historic assets.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a  Commentary: The policy option will positively contribute to the SA Objective sub-appraisal criteria of
	+

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
To conserve and enhance the Islands biodiversity, fauna and flora		protecting wildlife and habitats, including trees and hedges, and demonstrating a net gain; by ensuring allocated sites are located in relation to settlement boundaries and thereby reducing the likelihood of impacts on sensitive biodiversity receptors.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Uncertain, provision of allocated sites doesn't guarantee certainty of take-up, particularly where communities are in established locations and taking up an allocation would require a move.  Geographical effect: At specific site locations
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	+	Commentary: The policy option will positively contribute to the SA Objective sub-appraisal criteria of protecting MSAs, the most productive soils and RIGGS; by ensuring allocated sites are located in relation to settlement boundaries and thereby reducing the likelihood of impacts on areas important for mineral and soil resources.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain, provision of allocated sites doesn't guarantee certainty of take-up, particularly where communities are in established locations and taking up an allocation would require a move.  Geographical effect: At specific site locations
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	++	Commentary: The policy option will positively contribute to the SA Objective sub-appraisal criteria of avoiding development at risk from flooding and the effects of climate change; by ensuring allocated sites are located in relation to settlement boundaries and thereby reducing the likelihood of impacts on development from flooding. While the proportion of the population likely to be affected by this is relatively small, the reduction in risk is significant given the nature of the types of accommodation associated with some of these groups and therefore the level of vulnerability (NPPF identifies 'Caravans, mobile homes and park homes intended for permanent residential use.' As Highly Vulnerable (Table 2: Flood risk vulnerability classification, Paragraph: 066 Reference ID: 7-066-20140306, Revision date: 06 03 2014, accessed 05/11/2018). Temporary/Permanence: Permanent

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Timescale: Medium to long-term Likelihood of effect: Uncertain, provision of allocated sites doesn't guarantee certainty of take-up, particularly where communities are in established locations and taking up an allocation would require a move. Geographical effect: At specific site locations
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	+	Commentary: The policy option will positively contribute to the SA Objective sub-appraisal criteria of increasing local identity of individual settlements; by ensuring allocated sites are located in relation to settlement boundaries and thereby reducing the likelihood of impacts on areas outside and between settlements, in terms of defined sense of place and division between urban developed areas and the countryside.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	~	Commentary: There is no clear relationship between the policy and any of the SA Objective sub-appraisal criteria.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	~	Commentary: There is no clear relationship between the policy and any of the SA Objective sub-appraisal criteria.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	Commentary: There is no clear relationship between the policy and any of the SA Objective sub-appraisal criteria.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of	+	Commentary: The policy option will positively contribute to the SA Objective sub-appraisal criteria of Meeting the identified need of the Gypsy, Traveller and Travelling Showpeople communities by allocating

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
poverty and social exclusion across the Island		sufficient sites to meet their needs.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Uncertain, provision of allocated sites doesn't guarantee certainty of take-up, particularly
15. Education and training: To raise educational achievement levels		where communities are in established locations and taking up an allocation would require a move.  Geographical effect: At specific site locations  Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine
across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	activities. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the number employment sites with waterfront access available/occupied, maintain access to and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into contact with nature.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing commuting distances, making provision and supporting existing and new marine related employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing to the general improvement of the urban environment and the Bay economy, or helping to expand and

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		improve the tourism offer.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a

Summary of outcomes	Gypsies, Travellers and Travelling Showpeople – Meet the identified need by allocating sufficient sites that meet settlement boundary, accessibility and infrastructure requirements criteria.
Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Ensuring sites are allocated in sustainable areas to meet the identified needs Gypsy, traveller and travelling showpeople. In allocating sites consideration is given to: infrastructure requirements, access to facilities and sustainable transport networks, protecting water quality and maintaining a sustainable supply, conservation and enhancement of the AONB, protecting tranquil areas, protecting landscape and settlement character/identity, protecting wildlife and habitats, protecting mineral and soil resources and avoiding development at risk from flooding and the effects of climate change.

## Policy: Historic and Built Environment – Conserves and enhances the Islands historic and built environment through a number of criteria.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
1. Air Quality:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce air quality pollution and ensure		reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and
air quality continues to improve	~	walking.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Geographical effect: n/a
2. Coasts:	<u> </u>	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect the Islands coastline and		reducing risk from coastal erosion and instability, or sustaining natural systems and processes.
minimise the risk to people and property		Temporary/Permanence: n/a
from coastal erosion and flooding	~	Timescale: n/a
mom coustar crosion and nooding		Likelihood of effect: n/a
		Geographical effect: n/a
3. Water		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce impact on the environment from		protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity.
water use	~	Temporary/Permanence: n/a
	~	Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
4. Landscape & Seascape:		Commentary: The policy option will have major positive impacts against the SA Objective sub-appraisal criteria
To protect and enhance the Islands natural		of contributing to the conservation and enhancement of the AONB, protecting tranquil areas and the
and historic environment and character,		landscape and settlement character of the Island, through the conservation and enhancement of the Islands
and to achieve sustainable development		historic and built environment. The performance of the policy could be further improved if there was
within a sensitive landscape	++	sufficient flexibility to allow the loss of features with no historic merit within protected areas or buildings as
	***	long as this led to the further enhancement of the historic context.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
5. Archaeology and heritage:		Commentary: The policy option will have major positive impacts against the SA Objective sub-appraisal criteria
To protect and enhance the Islands historic		of contributing to the conservation and enhancement of designated and non-designated heritage assets. The
environment and character, and to achieve		performance of the policy could be further improved if there was sufficient flexibility to allow the loss of
sustainable development within a sensitive		features with no historic merit within heritage assets as long as this led to the further enhancement of the
landscape	++	historic context and where relevant provided increase access to and enjoyment of historic assets.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
6. Biodiversity, fauna and flora:	+	Commentary: The policy option will have a positive impact on the biodiversity of the Island by providing

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
To conserve and enhance the Islands		sanctuaries for species, within either structures or their settings.
biodiversity, fauna and flora		Temporary/Permanence: Likely to change over time
blodiversity, radira and nora		Timescale: Lifetime of the plan
		Likelihood of effect: Likely
		Geographical effect: Island-wide
7 Sail goology and land use:		<u> </u>
7. Soil, geology and land use:		Commentary: The policy option will have a positive impact against the SA Objective sub-appraisal criteria of
To ensure appropriate land use in relation		contributing to the conservation and enhancement of RIGGS.
to soil and geology functionality and to	+	Temporary/Permanence: Permanent
improve efficiency in land use.		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
8. Climate Change Mitigation		Commentary: The policy option has the potential to negatively impact all of the SA Objective sub-appraisal
To minimise future climate change through		criteria by not allowing the changes in the built environment required to enable positive performance (e.g.
reducing emissions of carbon dioxide and		enabling fastest internet connectivity, contributing to local electricity storage and provision for electrical
other greenhouse gases		vehicle use through charge points). To mitigate this, a sequential risk-based based approach should be taken
		that sets out the circumstances when installation of the infrastructure to support the SA sub-appraisal criteria,
	-	recognising that there will be some instances where the historic asset is of such significance that such
		modernisation cannot take place.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Uncertain
		Geographical effect: Island-wide
9. Climate Change Adaptation		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the risks to people and		avoiding flood risk and making provision for the natural environment to roll back in response to coastal
properties from the effects of climate		squeeze.
change	~	Temporary/Permanence: n/a
_		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
10. Culture:		Commentary: The policy option will have major positive impacts against the SA Objective sub-appraisal criteria
To maintain and protect the local culture,		of contributing to the provision of and access to cultural facilities and increasing the local identity of individual
traditions and civic pride of Island towns	++	settlements. By protecting and enhancing the historic assets of a settlement It is also likely to encourage
and villages and increase engagement in		investment in the public realm.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
cultural activity		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
11. Population:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To develop and maintain a balanced and		criteria in relation to the Islands population.
sustainable population structure on the	~	Temporary/Permanence: n/a
Island.		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
12. Crime and safety:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce crime and the fear of crime and		Reducing antisocial behaviour associated with the evening economy.
ensure safety in the public realm	_	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
13. Health:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To improve the health and wellbeing of the		criteria in relation to the distribution of health related services and facilities across the Island.
population and reduce inequalities in	_	Temporary/Permanence: n/a
health		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
14. Social Inclusion:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the level and distribution of		Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to
poverty and social exclusion across the		meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's
Island	_	needs.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
15. Education and training:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To raise educational achievement levels	~	criteria in relation to access to and standard of education facilities and developing skills related to marine
across the Island and develop opportunities		activities.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
for everyone to acquire the skills they need		Temporary/Permanence: n/a
to find and remain in work		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
16. Access:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To improve accessibility to all services and		contributing to the number employment sites with waterfront access available/occupied, maintain access to
facilities		and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into
	_	contact with nature.
	-	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
17. Material assets		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure the provision of adequate		reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable
infrastructure for transport, utilities,		transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway
housing and public facilities to meet the	_	and avoiding adverse impacts on infrastructure landfall sites.
needs of residents and visitors		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
18. Employment & Economic Performance:		Commentary: The policy option will make a positive contribution to the SA Objective sub-appraisal criteria of
To ensure high and stable levels of		contributing to the regeneration of the seafront interchange area of Ryde, contribute to the general
employment so everyone can benefit from		improvement of the urban environment and the Bay economy and improve the tourism offer. These benefits
the economic growth of the Island		will be dependent upon all conservation and enhancement work being both appropriate to the heritage asset
	+	and of the highest quality.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide

Summary of outcomes	Historic and Built Environment – Conserves and enhances the Islands historic and built environment through a
Summary of outcomes	number of criteria.

Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:  Contributing to the conservation and enhancement designated sites and assets, including the AONB, heritage features and RIGGS.  By providing sanctuaries for wildlife, within either structures or their settings.  Encouraging investment in the public realm which will contribute to the general improvement of the urban environment, economy and improve the tourism offer. These benefits will be dependent upon all conservation and enhancement work being both appropriate to the heritage asset and of the highest quality.  The performance of the policy could be further improved if there was sufficient flexibility to allow the loss of features with no historic merit within heritage assets as long as this led to the further enhancement of the historic context and where relevant provided increase access to and enjoyment of historic assets.

Policy: Housing for Older People – Support development proposals that contribute to the identified need of accommodation suitable for older persons, including protection of existing provision

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and walking.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
Coasts:     To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing risk from coastal erosion and instability, or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
3. Water		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce impact on the environment from		protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity.
water use	_	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
4. Landscape & Seascape:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect and enhance the Islands natural		contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement
and historic environment and character,		character or seascape.
and to achieve sustainable development	~	Temporary/Permanence: n/a
within a sensitive landscape		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
5. Archaeology and heritage:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect and enhance the Islands historic		conservation, enhancement or increased access to historic assets.
environment and character, and to achieve	~	Temporary/Permanence: n/a
sustainable development within a sensitive		Timescale: n/a
landscape		Likelihood of effect: n/a
		Geographical effect: n/a
6. Biodiversity, fauna and flora:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To conserve and enhance the Islands		conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland.
biodiversity, fauna and flora	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
7. Soil, geology and land use:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure appropriate land use in relation		Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and
to soil and geology functionality and to		conservation and enhancement of RIGGS.
improve efficiency in land use.	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
8. Climate Change Mitigation	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases		Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
10. Culture:  To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Preventing settlement coalescence, reducing light pollution, increasing local identity, encouraging investment in the public realm or contributing to the provision of and access to cultural facilities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	+/++	Commentary: By making specific provision for the older population of the Island the policy will have a positive impact on the SA Objective sub-appraisal criteria of supporting an aging population. It also has the potential for additional benefits if accommodation for the elderly looked to be flexible, both in terms of it's integration into a community and it's use, such as lifetime homes, to provide benefits to multiple generations. This would then likely lead to positive impacts against the SA Objective sub-appraisal criteria of contributing to the achievement of a balanced population structure on the Island.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing antisocial behaviour associated with the evening economy.  Temporary/Permanence: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	+	Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a Commentary: Ensuring there is a range of accommodation for older people is likely to increase the housing stock that is affordable to this demographic. This is likely to have a positive impact on the SA Objective subappraisal criteria of increasing levels and distribution of affordable housing, particularly if there is focus to address deprivation, over-crowding and health related issues.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain, depends on achieving delivery Geographical effect: The Bay, West Wight, Pan A & B, Newport South B and Newport North B.
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	++	Commentary: The policy option is likely to lead to benefits and therefore have a major positive impact by contributing to the SA Objective sub-appraisal criteria of making provision for a range of flexible accommodation and contributing to meet the needs of the sub market area. The effects will be greatest, and therefore effort should be focussed to implement, in areas of deprivation, where older people are likely to be some of the most vulnerable members of the local community.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: The Bay, West Wight, Pan A & B, Newport South B and Newport North B.
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the number employment sites with waterfront access available/occupied, maintain access to and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into contact with nature.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	~	Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing commuting distances, making provision and supporting existing and new marine related employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing to the general improvement of the urban environment and the Bay economy, or helping to expand and improve the tourism offer.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a

Summary of outcomes	Housing for Older People – Support development proposals that contribute to the identified need of accommodation suitable for older persons, including protection of existing provision
Potential adverse effects and	Only positive effects have been identified and mitigation is not required.
suggested mitigation	
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:  Making provision for a range of flexible accommodation and supporting an aging population. This will lead to meeting the needs of the sub market area and increasing levels and distribution of affordable housing for a balanced population demographic.

Policy: Landscape, Seascape, Biodiversity and Geodiversity – Conserve, enhance and promote the landscape, seascape, biodiversity and geological interest of the Island through a number of criteria

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and walking.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	++	Commentary: The policy option will have a positive impact on the SA Objective sub-appraisal criteria of promoting protection, restoration and enhancement of coastal zone (including protected sites for nature conservation) by seeking to sustain natural systems and processes. Contributing to these criteria is likely to have multiple benefits across the entire range of the policy options aims (i.e. protecting and enhancing habitat will benefit wider biodiversity, will maintain or even improve the local seascape, and where there are cliff exposures, maintain geological interest.  Temporary/Permanence: Permanent Timescale: Lifetime of the plan Likelihood of effect: Likely Geographical effect: Island's coastline
3. Water To reduce impact on the environment from water use	+	Commentary: The policy option will have a positive impact on the SA Objective sub-appraisal criteria of helping to maintain environmentally sustainable supply by ensuring the carrying capacity of the natural environment isn't compromised through additional demands on local water resources.  Temporary/Permanence: Permanent Timescale: Lifetime of the plan Likelihood of effect: Likely Geographical effect: Island-wide
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character,	++	Commentary: The policy option will have major positive impacts against the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, protecting landscape and settlement character and positively contributing to seascape.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
and to achieve sustainable development		Temporary/Permanence: Permanent
within a sensitive landscape		Timescale: Lifetime of the plan
within a sensitive landscape		Likelihood of effect: Likely
		Geographical effect: Island-wide, including coastal areas and surrounding sea (the Solent to the north and the
		English Channel to the south).
5. Archaeology and heritage:		Commentary: The policy option will have positive impacts against the SA Objective sub-appraisal criteria of
To protect and enhance the Islands historic		contributing to the conservation and enhancement of designated and non-designated heritage assets, both
environment and character, and to achieve		through the protection that the policy criteria will afford but additionally through benefits to the context and
sustainable development within a sensitive		setting of historic assets.
landscape	+	Temporary/Permanence: Permanent
landscape		Timescale: Lifetime of the plan
		Likelihood of effect: Likely
		Geographical effect: Island-wide
6. Biodiversity, fauna and flora:		Commentary: The policy option will have major positive impacts against the SA Objective sub-appraisal criteria
To conserve and enhance the Islands		of avoiding net loss or damage to designated wildlife sites and qualifying habitats and species, maintaining
biodiversity, fauna and flora		favourable conservation status for all notified features, demonstrating a net gain in biodiversity, protection of
· ·		trees and hedges identified as having value and contributing to an increase in woodland. The primary purpose
	++	of the policy is the protection and enhancement of all these criteria.
		Temporary/Permanence: Permanent
		Timescale: Lifetime of the plan
		Likelihood of effect: Likely
		Geographical effect: Island-wide.
7. Soil, geology and land use:		Commentary: The policy option will have positive impacts against the SA Objective sub-appraisal criteria of
To ensure appropriate land use in relation		protecting soils and their functionality and positively contribute to the conservation and enhancement of
to soil and geology functionality and to		RIGGS.
improve efficiency in land use.	+	Temporary/Permanence: Permanent
		Timescale: Lifetime of the plan
		Likelihood of effect: Likely
		Geographical effect: Island-wide
8. Climate Change Mitigation		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To minimise future climate change through	~	contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of
reducing emissions of carbon dioxide and		electrical charge points for vehicles or supporting renewable energy supply chains.
other greenhouse gases		Temporary/Permanence: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
9. Climate Change Adaptation		Commentary: The policy option has a positive impact on the SA Objective sub-appraisal criteria of making
To reduce the risks to people and		provision for the natural environment to adapt to coastal squeeze and the ability for habitats to roll back, by
properties from the effects of climate		contributing to the protection of existing habitat and it's enhancement which could include both increasing
change		areas protected and physically moving. Protection of both species and habitats will need to be flexible in order
		to be able to allow adaptation to the changing dynamics that are being brought about by climate change.
	+	While the focus to date has been the coastal zone, there will need to be an awareness of the actual and likely
		future impacts of climate change on terrestrial habitats and species.
		Temporary/Permanence: Permanent
		Timescale: Lifetime of the plan
		Likelihood of effect: Likely
		Geographical effect: Island-wide
10. Culture:		Commentary: The policy option has a positive impact on the SA Objective sub-appraisal criteria of preventing
To maintain and protect the local culture,		settlement coalescence, reducing light pollution and increasing darkness and increasing the local identity of
traditions and civic pride of Island towns		individual settlements, all through the protection and enhancement of natural spaces that have a significance
and villages and increase engagement in	+	to biodiversity, landscape and seascape in terms of benefits to wildlife and landscape.
cultural activity	'	Temporary/Permanence: Permanent
		Timescale: Lifetime of the plan
		Likelihood of effect: Likely
		Geographical effect: Island-wide
11. Population:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To develop and maintain a balanced and		criteria in relation to the Islands population.
sustainable population structure on the	~	Temporary/Permanence: n/a
Island.		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
12. Crime and safety:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce crime and the fear of crime and		Reducing antisocial behaviour associated with the evening economy.
ensure safety in the public realm	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Geographical effect: n/a
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the distribution of health related services and facilities across the Island.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
14. Social Inclusion:  To reduce the level and distribution of poverty and social exclusion across the Island	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	+	Commentary: The policy option has a positive impact on the SA Objective sub-appraisal criteria of making provision for open space and providing opportunities for contact with nature, through the protection and enhancement of natural spaces that have significance to biodiversity, landscape and seascape in terms of benefits to wildlife and landscape. However, access to nature will need to be managed so as to ensure no detrimental effects on habitats and wildlife.  Temporary/Permanence: Permanent Timescale: Lifetime of the plan Likelihood of effect: Likely Geographical effect: Island-wide
17. Material assets To ensure the provision of adequate	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing commuting distances, making provision and supporting existing and new marine related

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors		employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing to the general improvement of the urban environment and the Bay economy, or helping to expand and improve the tourism offer.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	+	Commentary: The policy option has a positive impact on the SA Objective sub-appraisal criteria of helping to expand and improve the tourism offer and experience through higher quality, reduced seasonality and protection of the Island's environmental assets. The policy should pick up on the potential issue of increasing the appeal of the Island in terms of tourism to extended seasons or even year round, will need to be done without any impact on protected environmental features that rely on the current off-season, such as the SPA designation for over-wintering birds.  Temporary/Permanence: Permanent Timescale: Lifetime of the plan Likelihood of effect: Likely Geographical effect: Island-wide

Summary of outcomes	Landscape, Seascape, Biodiversity and Geodiversity – Conserve, enhance and promote the landscape, seascape, biodiversity and geological interest of the Island through a number of criteria
Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Promoting protection, restoration and enhancement of the coastal zone (including protected sites for nature conservation) by seeking to sustain natural systems and processes.  Ensuring the carrying capacity of the natural environment isn't compromised through additional demands on local water resources.  Contributing to the conservation and enhancement designated sites, including the AONB, heritage features and RIGGS.  Avoiding net loss or damage to designated wildlife sites and qualifying habitats and species, maintaining favourable conservation status for all notified features, demonstrating a net gain in biodiversity, protection of trees and hedges identified as having value and contributing to an increase in woodland.

Contributing to and supporting renewable energy infrastructure.

Preventing settlement coalescence, reducing light pollution and increasing darkness and increasing the local identity of individual settlements.

Making provision for the natural environment to adapt to coastal squeeze and the ability for habitats to roll back. Making provision for open space and providing opportunities for contact with nature, through the protection and enhancement of natural spaces that have significance to biodiversity, landscape and seascape in terms of benefits to wildlife and landscape.

Helping to expand and improve the tourism offer and experience through higher quality, reduced seasonality and protection of the Island's environmental assets.

Protection of both species and habitats will need to be flexible in order to be able to allow adaptation to the changing dynamics that are being brought about by climate change. The policy should pick up on the potential issue of increasing the appeal of the Island in terms of tourism to extended seasons or even year round, will need to be done without any impact on protected environmental features that rely on the current off-season, such as the SPA designation for over-wintering birds. While the focus to date has been the coastal zone, there will need to be an awareness of the actual and likely future impacts of climate change on terrestrial habitats and species. Access to nature will need to be managed so as to ensure no detrimental effects on habitats and wildlife.

Policy: Locally Affordable Housing – Provide 35% of the development as on-site affordable housing, based on developments of 15+ units in KRAs and 10+ units elsewhere. Deliver a target mix of 70% affordable housing to be social/affordable rented and 30% for intermediate tenures.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
1. Air Quality:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce air quality pollution and ensure		reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and
air quality continues to improve		walking.
	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
2. Coasts:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect the Islands coastline and	~	reducing risk from coastal erosion and instability, or sustaining natural systems and processes.
minimise the risk to people and property		Temporary/Permanence: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
from coastal erosion and flooding		Timescale: n/a
from coastal erosion and hooding		Likelihood of effect: n/a
		Geographical effect: n/a
3. Water		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce impact on the environment from water use		protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity. Temporary/Permanence: n/a
water use	~	Timescale: n/a
		Likelihood of effect: n/a
A Landacana Q Casasana.		Geographical effect: n/a
4. Landscape & Seascape:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect and enhance the Islands natural		contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement
and historic environment and character,	~	character or seascape.
and to achieve sustainable development		Temporary/Permanence: n/a
within a sensitive landscape		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
5. Archaeology and heritage:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect and enhance the Islands historic		conservation, enhancement or increased access to historic assets.
environment and character, and to achieve	~	Temporary/Permanence: n/a
sustainable development within a sensitive		Timescale: n/a
landscape		Likelihood of effect: n/a
C D: I: ': C I I	-	Geographical effect: n/a
6. Biodiversity, fauna and flora:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To conserve and enhance the Islands		conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland.
biodiversity, fauna and flora	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
7 Call and and hard year		Geographical effect: n/a
7. Soil, geology and land use:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure appropriate land use in relation	~	Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and
to soil and geology functionality and to	1.5	conservation and enhancement of RIGGS.
improve efficiency in land use.		Temporary/Permanence: n/a
		Timescale: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Likelihood of effect: n/a
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	Geographical effect: n/a  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a
		Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze.  Temporary/Permanence: n/a
		Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
10. Culture:  To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Preventing settlement coalescence, reducing light pollution, increasing local identity, encouraging investment in the public realm or contributing to the provision of and access to cultural facilities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	+	Commentary: The policy option will have a positive impact on the SA Objective sub-appraisal criteria of supporting an aging population and contributing to achieving a balanced population structure through ensuring a range of affordable housing is available to those sectors of the market most likely to require it. Providing such housing stock is also likely to contribute positively to retaining young people on the Island (hence balanced population) by not being priced out of the housing market on affordability issues. However, parts of the policy option will need to be updated to reflect the scope of the new plan, i.e. 'based on developments of 15+ units in KRAs and 10+ units elsewhere.'  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Geographical effect: Island-wide
12. Crime and safety:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce crime and the fear of crime and		Reducing antisocial behaviour associated with the evening economy.
ensure safety in the public realm		Temporary/Permanence: n/a
ensure surety in the public realin	~	Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
13. Health:		Commentary: The policy option will have a positive impact on the SA Objective sub-appraisal criteria of
To improve the health and wellbeing of the		Increasing levels and distribution of affordable housing across the Island through ensuring a range of
population and reduce inequalities in		affordable housing is available to those sectors of the market most likely to require it. Providing such housing
health		stock is also likely to contribute positively to retaining young people on the Island (hence balanced population)
Treater!		by not being priced out of the housing market on affordability issues. However, parts of the policy option will
	++	need to be updated to reflect the scope of the new plan, i.e. 'based on developments of 15+ units in KRAs and
		10+ units elsewhere.'
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island wide
14. Social Inclusion:		Commentary: The policy option has a positive impact against the SA Objective sub-appraisal criteria of making
To reduce the level and distribution of		provision for a range of flexible accommodation focussed on main areas of deprivation and ensuring that sub-
poverty and social exclusion across the		housing market area needs are being met. The performance of the policy could be enhanced if consideration
Island		of affordable housing could also include it's efficiency so that technologies that lead to cheaper running costs
.566	++	and more affordable living are part of helping make life more affordable for the poorest and most deprived.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island wide
15. Education and training:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To raise educational achievement levels		criteria in relation to access to and standard of education facilities and developing skills related to marine
across the Island and develop opportunities	~	activities.
for everyone to acquire the skills they need	~	Temporary/Permanence: n/a
to find and remain in work		Timescale: n/a
		Likelihood of effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the number employment sites with waterfront access available/occupied, maintain access to and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into contact with nature.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing commuting distances, making provision and supporting existing and new marine related employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing to the general improvement of the urban environment and the Bay economy, or helping to expand and improve the tourism offer.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a

Summary of outcomes	Locally Affordable Housing – Provide 35% of the development as on-site affordable housing, based on developments of 15+ units in KRAs and 10+ units elsewhere. Deliver a target mix of 70% affordable housing to be social/affordable rented and 30% for intermediate tenures.	
Potential adverse effects and suggested mitigation	The nature of the policy is such that there are no negative impacts to mitigate.	

Potential for positive effects	The performance of the policy could be enhanced if consideration of affordable housing could also include it's			
	efficiency so that technologies that lead to cheaper running costs and more affordable living are part of helping			
	make life more affordable for the poorest and most deprived.			

Policy: Preserving Settlement Identity - Preserving Settlement Identity by preventing development in certain areas/gaps that would impact upon separation, boundaries drawn widely.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and walking.
	~	Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing risk from coastal erosion and instability, or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
3. Water To reduce impact on the environment from water use	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
4. Landscape & Seascape:  To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	+	Commentary: The policy option will have a positive impact on the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, help to protect tranquil areas, helping to protect the landscape and settlement character of the Island, and contribute to the relevant seascape, through protection of identified gaps of strategic importance in terms of defining, separating and preventing settlement coalescence. Identifying the relevant areas on the map will help application of the policy.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Temporary/Permanence: Lifetime of the plan
		Timescale: Short, medium and long term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
5. Archaeology and heritage:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect and enhance the Islands historic		conservation, enhancement or increased access to historic assets.
environment and character, and to achieve		Temporary/Permanence: n/a
sustainable development within a sensitive	~	Timescale: n/a
landscape		Likelihood of effect: n/a
		Geographical effect: n/a
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	+	Commentary: The policy option will have a positive impact on the SA Objective sub-appraisal criteria of avoiding net loss, damage to, or fragmentation of designated wildlife sites and qualifying species and protecting trees and hedges identified as having a value, through protection of identified gaps of strategic importance in terms of defining, separating and preventing settlement coalescence. Identifying the relevant areas on the map will help application of the policy.  Temporary/Permanence: Lifetime of the plan
		Timescale: Short, medium and long term
		Likelihood of effect: Likely
7 Call and and land		Geographical effect: Island-wide
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	+	Commentary: The policy option will have a positive impact on the SA Objective sub-appraisal criteria of protecting areas which have value for their mineral resource potential in MSAs and protection of the best and most versatile agricultural land, by defining areas where development will generally be resisted (particularly major development), which will prevent the sterilisation and loss of identified geological and pedological assets.  Temporary/Permanence: Permanent
		Timescale: Lifetime of the plan
		Likelihood of effect: likely
		Geographical effect: Areas between settlements identified as contributing to strategic gaps.
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a
other greenhouse gases		Timescale: n/a
	1	Timescale, ilya

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Likelihood of effect: n/a
		Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	++	Commentary: The policy option will have a major positive impact on the SA Objective sub-appraisal criteria of helping to prevent settlement coalescence, reducing light pollution and increase darkness, and increase the local identity of individual settlements, through protection of identified gaps of strategic importance in terms of defining, separating and preventing settlement coalescence.  Temporary/Permanence: Lifetime of the plan Timescale: Short, medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the Islands population.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing antisocial behaviour associated with the evening economy.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the distribution of health related services and facilities across the Island.  Temporary/Permanence: n/a  Timescale: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Likelihood of effect: n/a
		Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the number employment sites with waterfront access available/occupied, maintain access to and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into contact with nature.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing commuting distances, making provision and supporting existing and new marine related employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing to the general improvement of the urban environment and the Bay economy, or helping to expand and improve the tourism offer.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a
		Geographical effect: n/a

Summary of outcomes	Preserving Settlement Identity - Preserving Settlement Identity by preventing development in certain areas/gaps that would impact upon separation, boundaries drawn widely.
Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Avoiding net loss, damage to, or fragmentation of designated wildlife sites and qualifying species and protecting trees and hedges identified as having a value, through protection of identified gaps of strategic importance. contributing to the conservation and enhancement of landscapes, including AONB, MSAs and of the best and most versatile agricultural land helping to prevent settlement coalescence, reducing light pollution and increase darkness, and increase the local identity of individual settlements.

## Policy: Renewables – Sets targets and criteria to encourage renewable energy schemes

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
1. Air Quality:	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
To reduce air quality pollution and ensure air quality continues to improve		reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and walking.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
Coasts:     To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	?/-	Commentary: There are renewable energy opportunities associated with off-shore wind, tidal and wave sources around the coast of the Island. This could potentially lead to infrastructure (such as connecting cables etc.) being at risk from coastal processes and/or interrupting natural processes and systems around the coastline.  Temporary/Permanence: Temporary (any investment in marine renewables is likely to have a limited lifespan) Timescale: Medium term Likelihood of effect: Uncertain Geographical effect: Specific coastal areas around the Island (e.g. St Catherine's Point etc.)
3. Water To reduce impact on the environment from water use	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining supply and sufficient wastewater infrastructure capacity.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape		Commentary: The potential exists for significant impacts on landscape and seascape, particularly where there are relevant sensitive receptors such as the AONB and Heritage Coast.  Temporary/Permanence: Temporary  Timescale: Medium term  Likelihood of effect: Likely  Geographical effect: Island-wide
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape		Commentary: The potential exists for significant impacts on designated and non-designated heritage assets, particularly where there are relevant sensitive receptors such as Conservation Areas, listed and scheduled structures and other historic assets.  Temporary/Permanence: Temporary Timescale: Medium term Likelihood of effect: Uncertain Geographical effect: Island-wide

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	-	Commentary: Due to the footprint, location and nature of development there is some potential for negative impacts resulting from renewable energy development.  Temporary/Permanence: Temporary  Timescale: Medium term  Likelihood of effect: Uncertain  Geographical effect: Island-wide
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.		Commentary: Due to the footprint and location of development there is significant potential for negative impacts resulting from renewable energy development. However this can be mitigated through proper reinstatement of land back to it's original condition prior to the development. Proposals should also avoid the most sensitive areas such as highest grades of agricultural land and MSAs.  Temporary/Permanence: Temporary  Timescale: Medium  Likelihood of effect: Uncertain  Geographical effect: Rural areas outside of development boundaries.
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	++	Commentary: There is significant potential for future renewable energy schemes to contribute positively to the SA Objective sub-appraisal criteria of contributing to the availability of local electricity storage, provision for electrical vehicle charge points and supporting supply chains associated with renewable energy. The renewable energy policy will need to make the links, such as through requirements, to ensure all opportunities for such added value are taken advantage of.  Temporary/Permanence: Temporary  Timescale: Medium to long-term  Likelihood of effect: Uncertain  Geographical effect: Island-wide
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	?/-	Commentary: There are renewable energy opportunities associated with off-shore wind, tidal and wave sources around the coast of the Island. This could potentially lead to infrastructure (such as connecting cables etc.) being at risk from coastal processes and/or interrupting natural processes and systems around the coastline, thus conflicting with the sub-appraisal criteria for this SA Objective.  Temporary/Permanence: Temporary (any investment in marine renewables is likely to have a limited lifespan)  Timescale: Medium term  Likelihood of effect: Uncertain  Geographical effect: Specific coastal areas around the Island (e.g. St Catherine's Point etc.)
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns	~	Commentary: There is no clear relationship between the policy and any of the SA Objective sub-appraisal criteria.  Temporary/Permanence: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
and villages and increase engagement in cultural activity		Timescale: n/a Likelihood of effect: n/a
11. Population:  To develop and maintain a balanced and		Geographical effect: n/a  Commentary: There is no clear relationship between the policy and any of the SA Objective sub-appraisal criteria.
sustainable population structure on the Island.	~	Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a
12. Crime and safety: To reduce crime and the fear of crime and		Geographical effect: n/a  Commentary: There is no clear relationship between the policy and any of the SA Objective sub-appraisal criteria.
ensure safety in the public realm	~	Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
13. Health: To improve the health and wellbeing of the population and reduce inequalities in	~	Commentary: There is no clear relationship between the policy and any of the SA Objective sub-appraisal criteria.  Temporary/Permanence: n/a
health		Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	~	Commentary: There is no clear relationship between the policy and any of the SA Objective sub-appraisal criteria.  Temporary/Permanence: n/a  Timescale: n/a
45 Education and training		Likelihood of effect: n/a Geographical effect: n/a  Commonton: These in the protection for a positive contribution to the SA Chicating sub-processing or the protection of the same of the
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	+/?	Commentary: There is the potential for a positive contribution to the SA Objective sub-appraisal criteria of helping to develop skills related to marine activities on the Island if any schemes for marine based renewables comes forward. There is already an existing employment sector and locally based demand would strength the Island's renewables industry, including employment and training opportunities and potentially wider educational benefits. However there is significant uncertainty in the investment of marine based renewables around the Island, with no significant schemes to date, despite the industry (manufacturing) presence on the

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		island.
		Temporary/Permanence: Temporary
		Timescale: Medium to long-term
		Likelihood of effect: Uncertain
		Geographical effect: Specific coastal locations around the Island.
16. Access:		There is the potential for a positive effect in relation to the SA Objective sub-appraisal criteria of contributing
To improve accessibility to all services and		to the number of employment sites with water access if any schemes for marine based renewables comes
facilities		forward. There is already an existing employment sector that has a significant presence in terms of waterfront
Tabilities .		employment sites and additional uses in such locations are likely to lead to multiple benefits, primarily to the
		local economy. However there is significant uncertainty in the investment of marine based renewables around
	+/?	the Island, with no significant schemes to date, despite the industry (manufacturing) presence on the island.
		Temporary/Permanence: Temporary
		Timescale: Medium to long-term
		Likelihood of effect: Uncertain
		Geographical effect: Specific coastal locations around the Island.
17. Material assets		There is the potential for a positive effect in relation to the SA Objective sub-appraisal criteria of avoid,
To ensure the provision of adequate		minimise or mitigate any significant adverse impacts on infrastructure landfall sites if any schemes for marine
infrastructure for transport, utilities,		based renewables comes forward. Development of marine based renewables is likely to require a critical
housing and public facilities to meet the		connection point linking the marine infrastructure with that of the terrestrial. This requirement will highlight
needs of residents and visitors		the importance of new and/or existing infrastructure landfall sites and any potential co or close proximity
	. /2	location may help with continued security of such sites. However there is significant uncertainty in the
	+/?	investment of marine based renewables around the Island, with no significant schemes to date, despite the
		industry (manufacturing) presence on the island.
		Temporary/Permanence: Temporary
		Timescale: Medium to long-term
		Likelihood of effect: Uncertain
		Geographical effect: Specific coastal locations around the Island.
18. Employment & Economic Performance:		Commentary: While there is the potential for a positive impact through supporting existing and new marine
To ensure high and stable levels of		related employment, the uncertainty associated with marine renewables for the Island and the fact that there
employment so everyone can benefit from		is a track record of land-based renewables being delivered means there is a greater potential for negative
the economic growth of the Island	-	effects through impacts on landscape and views through terrestrial renewables such as wind and solar, when
		considered against the SA Objective sub-appraisal criteria of helping to expand and improve the tourism offer
		and experience through protection of the Islands environmental assets.
		Temporary/Permanence: Temporary

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Timescale: Medium to long-term Likelihood of effect: Uncertain Geographical effect: Rural areas of the Island

Summary of outcomes	Renewables – Sets targets and criteria to encourage renewable energy schemes
Potential adverse effects and	There is renewable energy opportunities associated with off-shore wind, tidal and wave sources around the coast of the
suggested mitigation	Island. This could potentially lead to infrastructure (such as connecting cables etc.) being at risk from coastal processes and/or interrupting natural processes and significant impacts to landscape and seascape, especially where there are sensitive receptors such as the AONB and Heritage Coast. The potential also exists for significant impacts on designated and non-designated heritage assets, , listed and scheduled structures, biodiversity and geodiversity. It is also identified that there is significant uncertainty in the investment of marine based renewables around the Island, with no significant schemes to date, despite the industry (manufacturing) presence on the island. The likelihood of these impacts is unknown and any development of renewable schemes would be temporary. Therefore impacts should be avoided, minimised or mitigated when planning for such schemes.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:  Contributing to the availability of local electricity storage, provision for electrical vehicle charge points and supporting supply chains associated with renewable energy. The renewable energy policy will need to make the links, such as through requirements, to ensure all opportunities for such added value are taken advantage of.  helping to develop skills related to marine activities contributing to the number of employment sites with water access

Policy: Rural Service Centres and the Wider Rural Area – Protection of existing retail provision in rural locations with a sequential criterion based approach to the location of new retail.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
1. Air Quality:		Commentary: The policy option will have positive impacts on the SA Objective sub-appraisal criteria of
To reduce air quality pollution and ensure	+	reducing the amount of congestion, reducing car trips and increasing the proportion of people using public
air quality continues to improve		transport, cycling and walking by protecting existing retail provision in rural locations, by providing local

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		facilities to smaller communities, reducing the reliance on town centres for all retail requirements, thereby
		reducing number of car trips.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely, but dependent on other strategies
		Geographical effect: Main areas where air quality is an issue
2. Coasts:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect the Islands coastline and		reducing risk from coastal erosion and instability, or sustaining natural systems and processes.
minimise the risk to people and property	_	Temporary/Permanence: n/a
from coastal erosion and flooding	~	Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
3. Water		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce impact on the environment from		protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity.
water use		Temporary/Permanence: n/a
	~	Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
4. Landscape & Seascape:		Commentary: The policy option will have positive effects on the SA Objective sub-appraisal criteria of
To protect and enhance the Islands natural		protecting the AONB, landscape, settlement character and tranquillity by protecting existing retail provision in
and historic environment and character,		rural locations and applying a sequential criterion based approach to the location of new development,
and to achieve sustainable development		thereby avoiding the impacts associated with retail activity in the wider rural areas of the Island.
within a sensitive landscape	+	Temporary/Permanence: Permanent
Within a sensitive famascape		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Rural service centres and other rural settlements
5. Archaeology and heritage:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect and enhance the Islands historic		conservation, enhancement or increased access to historic assets.
environment and character, and to achieve		Temporary/Permanence: n/a
sustainable development within a sensitive	~	Timescale: n/a
landscape		Likelihood of effect: n/a
<del> </del>		Geographical effect: n/a
6. Biodiversity, fauna and flora:	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
To conserve and enhance the Islands biodiversity, fauna and flora		conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	~	Geographical effect: n/a  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and conservation and enhancement of RIGGS.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	+	Commentary: The policy option will have positive effects on the SA Objective sub-appraisal criteria of helping to prevent settlement coalescence, and increase the local identity of individual settlements, by focussing retail development in the first instance, to existing town centres. However retail uses traditional involve lit frontages and advertising and this will need to be appropriately managed within sensitive rural areas, particularly the AONB and dark skies proposed designation.  Temporary/Permanence: Permanent Timescale: Medium to long-term

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Likelihood of effect: Likely
		Geographical effect: Rural service centres and other rural settlements
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	+	Commentary: The policy will have positive effects on the SA Objective sub-appraisal criteria of contributing to achieving a balanced population and the number of Island residents in full-time employment by maintaining and enabling small scale sources of employment in areas where there is above average economically inactive residents (West Wight).  Temporary/Permanence: Permanent Timescale: Lifetime of the plan Likelihood of effect: Likely Geographical effect: Rural areas, but particularly the West Wight.
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing antisocial behaviour associated with the evening economy.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Increasing levels and distribution of affordable housing, or the equitable distribution of health related services and facilities.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of making provision for a range of flexible accommodation, ensuring sub housing market area needs are met or meeting the needs of Gypsy, Traveller and Travelling Showpeople communities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
15. Education and training: To raise educational achievement levels across the Island and develop opportunities	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
for everyone to acquire the skills they need		Temporary/Permanence: n/a
to find and remain in work		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
16. Access:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To improve accessibility to all services and		contributing to the number employment sites with waterfront access available/occupied, maintain access to
facilities		and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into
	_	contact with nature.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
17. Material assets		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure the provision of adequate		reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable
infrastructure for transport, utilities,		transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway
housing and public facilities to meet the	~	and avoiding adverse impacts on infrastructure landfall sites.
needs of residents and visitors		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
	Tir.	Geographical effect: n/a
18. Employment & Economic Performance:		Commentary: The policy option has a positive impact on the SA Objective sub-appraisal criteria of reducing
To ensure high and stable levels of		distances people travel to work by providing the opportunity of people being able to travel to work by
employment so everyone can benefit from		sustainable modes of transport due to small scale, local retail being located in close proximity to existing rural
the economic growth of the Island	+	settlements.
		Temporary/Permanence: Permanent
		Timescale: Lifetime of the plan
		Likelihood of effect: Likely
		Geographical effect: Rural service centres and other rural settlements

Summary of outcomes	Rural Service Centres and the Wider Rural Area – Protection of existing retail provision in rural locations with a		
	sequential criterion based approach to the location of new retail.		

Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Reducing the amount of congestion and car trips at the same time increasing the proportion of people using public transport, cycling and walking. b protecting existing retail provision in rural locations, by providing local facilities to smaller communities, reducing the reliance on town centres for all retail requirements. Protecting the AONB, landscape, settlement character and tranquillity. Helping to prevent settlement coalescence, and increase the local identity of individual settlements, by focussing retail development in the first instance, to existing town centres. However retail uses traditional involve lit frontages and advertising and this will need to be appropriately managed within sensitive rural areas, particularly the AONB and dark skies proposed designation. Contributing to achieving a balanced population and the number of Island residents in full-time employment by maintaining and enabling small scale sources of employment in areas where there is above average economically inactive residents (West Wight).

Policy: Social and Community Infrastructure – Support development proposals that improve cultural, educational, leisure and community facilities and protect existing provision, on a criteria basis.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
1. Air Quality:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce air quality pollution and ensure		reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and
air quality continues to improve		walking.
	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
2. Coasts:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect the Islands coastline and		reducing risk from coastal erosion and instability, or sustaining natural systems and processes.
minimise the risk to people and property	~	Temporary/Permanence: n/a
from coastal erosion and flooding		Timescale: n/a
		Likelihood of effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Geographical effect: n/a
3. Water To reduce impact on the environment from water use	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement character or seascape.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape	++	Commentary: The proposed policy option will have a positive impact on the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of designated and non-designated heritage assets and providing increased access to and enjoyment of historic assets. This will be achieved through supporting development that maintains and improves the condition of and access to such assets.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	+	Commentary: The policy option will have a positive impact on the SA Objective sub-appraisal criteria of contributing to the protection of existing designated sites for nature conservation and providing a net gain, by providing outdoor (cultural, educational, leisure and community) facilities. These can act as an alternative means of recreation that takes pressure away from sensitive areas for nature conservation and providing incidental supporting habitats to important species (such as playing fields and Brent Geese).  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain, dependent upon the nature of community infrastructure provided.  Geographical effect: Island-wide
7. Soil, geology and land use: To ensure appropriate land use in relation	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
to soil and geology functionality and to improve efficiency in land use.		conservation and enhancement of RIGGS. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	++	Commentary: The policy option will have a positive impact on the SA Objective sub-appraisal criteria of Increasing the local identity of individual settlements, encouraging new investment in the public realm and contributing to the provision of and access to cultural facilities. This will be achieved by supporting proposals that improve cultural, educational, leisure and community facilities. In order to ensure maximum benefits particular emphasis should be given to the need to address the decline in the public realm, through high quality design on open spaces and public art that positively contributes to the experience of being in a particular location. Events requiring permission should also be supported where they provide an increased range of cultural experiences on the Island and investment in supporting infrastructure, particularly the provision of permanent venues and conference facilities, should be supported.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain, dependent upon the nature of community infrastructure provided.  Geographical effect: Island-wide
11. Population:	+	Commentary: The policy option will have a positive effective against the SA Objective sub-appraisal criteria of

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
To develop and maintain a balanced and sustainable population structure on the Island.		achieving a balanced population by contributing to cultural facilities and experiences that are likely to widen in appeal to multiple generations and therefore help to retain a broader, more balanced demographic.  Temporary/Permanence: Permanent  Timescale: Medium – long-term  Likelihood of effect: Uncertain, dependent upon the type of provision  Geographical effect: Island-wide
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	+	Commentary: The policy option has the potential for a positive impact if it can help to deliver new leisure and community facilities that take safety, particularly for uses during the evening, into account.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Increasing levels and distribution of affordable housing, or the equitable distribution of health related services and facilities.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	+	Commentary: The policy option will have a positive impact on the overall SA Objective of reducing social exclusion by increasing the opportunity for individuals to come into contact and socially interact, through the provision of improved cultural, educational, leisure and community facilities.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	+	Commentary: The policy option will have positive impacts on the SA Objective sub-appraisal criteria of providing access to, and contributing to the improvement in the standard of education facilities by supporting proposals that improve educational and community facilities.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
16. Access: To improve accessibility to all services and facilities	+	Commentary: The policy option will have positive impacts on the SA Objective sub-appraisal criteria associated with the provision of open space and opportunities for people to come into contact with nature, where the outcomes from the policy option (in terms of improving cultural, leisure and community facilities) results in the improvement and/or provision of outside community space.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain, dependent upon the type of provision being improved/provided.  Geographical effect: Island-wide
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing commuting distances, making provision and supporting existing and new marine related employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing to the general improvement of the urban environment and the Bay economy, or helping to expand and improve the tourism offer.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a

Summary of outcomes	Social and Community Infrastructure – Support development proposals that improve cultural, educational, leisure and community facilities and protect existing provision, on a criteria basis.
Potential adverse effects and	Only positive effects have been identified and mitigation is not required.
suggested mitigation	

Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:
	Contributing to the conservation and enhancement of designated and non-designated heritage assets and providing
	increased access to and enjoyment of historic assets.
	Contributing to the protection of existing designated sites for nature conservation and providing a net gain, by providing
	outdoor (cultural, educational, leisure and community) facilities.
	Provision of open space and opportunities for people to come into contact with nature.
	Increasing the local identity of individual settlements, encouraging new investment in the public realm and contributing to
	the provision of and access to cultural facilities.
	Achieving a balanced population by contributing to cultural facilities and experiences that are likely to widen in appeal to
	multiple generations and therefore help to retain a broader, more balanced demographic.
	Helping to deliver new leisure and community facilities that take safety, particularly for uses during the evening, into
	account.
	Reducing social exclusion by increasing the opportunity for individuals to come into contact and socially interact, through the
	provision of improved cultural, educational, leisure and community facilities.
	Providing access to, and contributing to the improvement in the standard of education facilities by supporting proposals that
	improve educational and community facilities.

## Policy: Supporting Rural Economy – Allow for more development that supports economic activity in rural areas

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	?	Commentary: The proposed policy option will have an impact on the SA Objective, when considering all 3 subappraisal criteria, however there is significant uncertainty as to whether this will on balance be negative or positive. Enabling more economic activity may reduce the necessity for individuals to commute longer distances, however is the economic activity is one that is likely to generate additional trips (such as a tourism or leisure activity or a sale of goods such as a rural retail outlet) then the impacts will be negative. Mitigation could include consideration of a green travel plan; this should be particularly focussed on businesses likely to generate trips.  Temporary/Permanence: Permanent Timescale: Medium to long-term
		Likelihood of effect: Uncertain Geographical effect: Rural areas of the Island
2. Coasts:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect the Islands coastline and	~	reducing risk from coastal erosion and instability, or sustaining natural systems and processes.
minimise the risk to people and property		Temporary/Permanence: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
from coastal erosion and flooding		Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
3. Water To reduce impact on the environment from water use	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape		Commentary: The policy option is likely to have negative impacts on the SA Objectives sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, protecting tranquil areas and avoiding risk to them from light and noise pollution and increases in traffic, protecting settlement character, landscape and seascape, by increasing economic activity, which will generate direct impacts from the development and use of it directly (e.g. visual, noise, light etc.) and indirect (e.g. economic activity is likely to generate additional trips, such as a tourism or leisure activity or a sale of goods such as a rural retail outlet). Mitigation could include consideration of low impact development, sympathetic to the rural context and a green travel plan; this should be particularly focussed on businesses likely to generate trips.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Uncertain  Geographical effect: Rural areas of the Island, especially where there are significant landscape receptors, e.g. AONB, Heritage Coast etc.
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conservation, enhancement or increased access to historic assets.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora		Commentary: the policy option has the potential for negative impacts against the SA Objective sub-appraisal criteria of avoiding net loss, damage to, or fragmentation of designated wildlife sites and qualifying species, demonstrating a net gain in biodiversity, protecting trees and hedges and contributing to an increase in woodland, by increasing economic activity, which will generate direct impacts from the development and use of it directly (e.g. footprint and loss of, or disturbance to habitat, creating barriers to wildlife, increasing urban

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		areas in a rural environment etc.) and indirect (e.g. economic activity is likely to generate additional trips, such as a tourism or leisure activity or a sale of goods such as a rural retail outlet). Mitigation could include consideration of low impact development, sympathetic to the rural context and a requirement to enhance local biodiversity, both through the development itself and contributions to habitat enhancement. Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Rural areas of the Island
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	-	Commentary: The policy option is likely to have negative impacts on the SA Objectives sub-appraisal criteria of protecting MSAs and the best and most versatile agricultural land, primarily through any requirement for undeveloped land. Mitigation could include consideration of any guidance on MSAs, including use of resource before it's sterilised.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Rural areas of the Island
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
10. Culture:  To maintain and protect the local culture, traditions and civic pride of Island towns	-	Commentary: The policy option is likely to have negative impacts on the SA Objectives sub-appraisal criteria of helping to prevent settlement coalescence, reducing light pollution and increasing darkness and not impacting areas of dark skies, by increasing economic activity, which will generate direct impacts from the development

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
and villages and increase engagement in cultural activity		and use of it directly (e.g. physical footprint in a rural area, visual, noise, light etc.) and indirect (e.g. economic activity is likely to generate additional trips, such as a tourism or leisure activity or a sale of goods such as a rural retail outlet). Mitigation could include consideration of low impact development, sympathetic to the rural context and a set of locational criteria that should be applied in all but the most exceptional circumstances, eg avoid identified green gaps and any designated dark sky area.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain Geographical effect: Rural areas of the Island, especially where there are significant landscape receptors, e.g. AONB, Heritage Coast etc.
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	++	Commentary: the policy option will have major positive impacts against the SA Objective sub-appraisal criteria of contributing to the number of Island residents in full-time employment. The impacts are likely to be major not necessarily due to overall number of new jobs created, but the employment opportunities generated in locations where historically these have been very limited.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: likely Geographical effect: Rural areas of the Island
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing antisocial behaviour associated with the evening economy.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the distribution of health related services and facilities across the Island.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Island		needs.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
15. Education and training:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To raise educational achievement levels		criteria in relation to access to and standard of education facilities and developing skills related to marine
across the Island and develop opportunities		activities.
for everyone to acquire the skills they need	~	Temporary/Permanence: n/a
to find and remain in work		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
16. Access:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To improve accessibility to all services and		contributing to the number employment sites with waterfront access available/occupied, maintain access to
facilities		and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into
	_	contact with nature.
	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
17. Material assets		Commentary: The policy option will have a positive impact against the SA Objective sub-appraisal criteria of
To ensure the provision of adequate		contributing to a reduction in travel times and traffic delays, by creating employment opportunities in rural
infrastructure for transport, utilities,		locations where there has traditionally been fewer such opportunities than the main urban areas of the Island,
housing and public facilities to meet the		which will have the dual effect of potentially reducing the time an individual has to travel by being located in
needs of residents and visitors		closer proximity, but also then reducing the amount of traffic who's destination is the traditional centres of
	+	employment on the Island.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: likely
		Geographical effect: Island-wide
18. Employment & Economic Performance:		Commentary: The policy option will have a positive impact against the SA Objective sub-appraisal criteria of
To ensure high and stable levels of	+	helping reduce distances people travel to work, by creating employment opportunities in rural locations
employment so everyone can benefit from		where there has traditionally been fewer such opportunities than the main urban areas of the Island, which

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
the economic growth of the Island		will have the dual effect of potentially reducing the time an individual has to travel by being located in closer
		proximity, but also then reducing the amount of traffic who's destination is the traditional centres of
		employment on the Island.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: likely
		Geographical effect: Island-wide

Summary of outcomes	Supporting Rural Economy – Allow for more development that supports economic activity in rural areas
Potential adverse effects and suggested mitigation	The policy option will have uncertain and potentially negative effects, including:  Enabling more economic activity may reduce the necessity for individuals to commute longer distances, however is the economic activity is one that is likely to generate additional trips (such as a tourism or leisure activity or a sale of goods such as a rural retail outlet) then the impacts will be negative. Mitigation could include consideration of a green travel plan; this should be particularly focussed on businesses likely to generate trips.  Increasing economic activity in areas of the AONB and tranquillity is unlikely to avoid risk to them from light and noise pollution and increases in traffic. Mitigation could include consideration of low impact development, sympathetic to the rural context and a green travel plan; this should be particularly focussed on businesses likely to generate trips.  Generating direct impacts to biodiversity and settlement coalescence from the development and use of it directly (e.g. footprint and loss of, or disturbance to habitat, creating barriers to wildlife, increasing urban areas in a rural environment etc.) and indirect (e.g. economic activity is likely to generate additional trips, such as a tourism or leisure activity or a sale of goods such as a rural retail outlet). Mitigation could include consideration of low impact development, sympathetic to the rural context and a requirement to enhance local biodiversity, both through the development itself and contributions to habitat enhancement.  Impacting MSAs and the best and most versatile agricultural land, primarily through any requirement for undeveloped land. Mitigation could include consideration of any guidance on MSAs, including use of resource before its sterilised.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Contributing to the number of Island residents in full-time employment. Contributing to a reduction in travel times, distances and traffic delays associated with commuter travel.

Policy: Sustainable Build Criteria for New Development – Measures to reduce the consumption of natural resources and to help deliver targets for reducing carbon emissions

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and walking.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing risk from coastal erosion and instability, or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
3. Water To reduce impact on the environment from water use	+/++	Commentary: The policy has significant potential for positive impacts, by ensuring efficient use of resources in new development includes not just materials, but how the building will consume natural resources when in use, including water efficiency measures. The SA performance could be further enhanced against this Objective if consideration was given to maximising the use of surface water on site and ensuring any form of SUDS resulted in any water discharges from the site being of the highest quality possible. This would address both the use/efficiency and capacity/quality issues and sub-criteria requirements associated with water in the SA.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement character or seascape.  Temporary/Permanence: n/a Timescale: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Likelihood of effect: n/a
		Geographical effect: n/a
5. Archaeology and heritage:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect and enhance the Islands historic		conservation, enhancement or increased access to historic assets.
environment and character, and to achieve	~	Temporary/Permanence: n/a
sustainable development within a sensitive		Timescale: n/a
landscape		Likelihood of effect: n/a
		Geographical effect: n/a
6. Biodiversity, fauna and flora:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To conserve and enhance the Islands		conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland.
biodiversity, fauna and flora	_	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
7. Soil, geology and land use:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure appropriate land use in relation		Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and
to soil and geology functionality and to		conservation and enhancement of RIGGS.
improve efficiency in land use.	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
8. Climate Change Mitigation		Commentary: The policy has significant potential for positive impacts against all of the SA Objective sub-
To minimise future climate change through		appraisal criteria by ensuring new development is future-proofed by enabling connection to the fastest
reducing emissions of carbon dioxide and		broadband (and allowing future upgrades), making provision for charge points for electrical vehicles and
other greenhouse gases	,	making an allowance for the potential future storage of electricity locally.
	+/++	Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
9. Climate Change Adaptation		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the risks to people and		avoiding flood risk and making provision for the natural environment to roll back in response to coastal
properties from the effects of climate	~	squeeze.
change		Temporary/Permanence: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Timescale: n/a
		Likelihood of effect: n/a
40.04		Geographical effect: n/a
10. Culture:		Commentary: The policy has the potential to contribute positively to the SA Objective sub-appraisal criteria of
To maintain and protect the local culture,		reducing light pollution and increasing darkness and encouraging development and design that does not
traditions and civic pride of Island towns		impact areas identified as having dark skies, by ensuring efficient use of lighting in new development also
and villages and increase engagement in	?/+	considers light spillage/pollution and how to mitigate this.
cultural activity		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
11. Population:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To develop and maintain a balanced and		Supporting an aging population, contributing to achieving a balanced population, the number of residents in
sustainable population structure on the		further education, and the number of residents in full time employment.
Island.	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
12. Crime and safety:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce crime and the fear of crime and		Reducing antisocial behaviour associated with the evening economy.
ensure safety in the public realm	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
13. Health:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To improve the health and wellbeing of the		Increasing levels and distribution of affordable housing, or the equitable distribution of health related services
population and reduce inequalities in		and facilities.
health	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
14. Social Inclusion:	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the level and distribution of		Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
poverty and social exclusion across the Island		meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	+	Commentary: The policy has potential for positive impacts against the SA Objective sub-appraisal criteria of contributing to the improvement in the standard of education facilities by ensuring new development associated with education provision is built to the highest standards of efficiency, reducing costs and ensuring levels of comfort for learning environments on the Island.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Likely  Geographical effect: Island-wide
16. Access: To improve accessibility to all services and facilities	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the number employment sites with waterfront access available/occupied, maintain access to and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into contact with nature.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
18. Employment & Economic Performance: To ensure high and stable levels of	+	Commentary: The policy has potential for positive impacts against the SA Objective sub-appraisal criteria of helping to reduce distances people travel to work, by ensuring new development is future-proofed by enabling

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
employment so everyone can benefit from		connection to the fastest broadband (and allowing future upgrades). This will greatly increase the possibility of
the economic growth of the Island		individuals being able to work flexibly and remotely from home, negating the traditional commute.
the economic growth of the island		, , , , , , , , , , , , , , , , , , , ,
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely (the council and other public sector employers are already facility flexible working)
		Geographical effect: Island-wide

Summary of outcomes	Sustainable Build Criteria for New Development – Measures to reduce the consumption of natural resources and to help deliver targets for reducing carbon emissions
Potential adverse effects and	Only positive effects have been identified and mitigation is not required.
suggested mitigation	
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:
,	Ensuring efficient use of resources in new development includes not just materials, but how the building will consume natural resources when in use, including water efficiency measures.
	Ensuring new development is future-proofed by enabling connection to the fastest broadband (and allowing future
	upgrades), making provision for charge points for electrical vehicles and making an allowance for the potential future storage of electricity locally.
	Reducing light pollution and increasing darkness and encouraging development and design that does not impact areas
	identified as having dark skies, by ensuring efficient use of lighting in new development also considers light spillage/pollution and how to mitigate this.
	Contributing to the improvement in the standard of education facilities by ensuring new development associated with
	education provision is built to the highest standards of efficiency, reducing costs and ensuring levels of comfort for learning environments on the Island.
	Helping to reduce distances people travel to work

## Policy: Sustainable Travel – Supports proposals that increase travel choice and provide alternative means of travel to the car.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
1. Air Quality:	++	Commentary: The policy option will have major positive impacts against all of the SA Objective sub-appraisal

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
To reduce air quality pollution and ensure		criteria.
air quality continues to improve		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide, but particularly at key areas for air quality (e.g. Newport approaches).
2. Coasts:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect the Islands coastline and		reducing risk from coastal erosion and instability, or sustaining natural systems and processes.
minimise the risk to people and property	~	Temporary/Permanence: n/a
from coastal erosion and flooding		Timescale: n/a
_		Likelihood of effect: n/a
		Geographical effect: n/a
3. Water		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce impact on the environment from		protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity.
water use		Temporary/Permanence: n/a
	~	Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
4. Landscape & Seascape:		Commentary: The policy option will have a positive impact on the SA Objective sub-appraisal criteria of
To protect and enhance the Islands natural		helping to protect tranquil areas on the Island and avoid risk to them from light and noise pollution and
and historic environment and character,		increases in traffic, by encouraging modal shift and consequential reduced use of the private car.
and to achieve sustainable development		Temporary/Permanence: Permanent (while the measures are permanent the behaviour change may be
within a sensitive landscape	+	temporary).
'		Timescale: Medium to long-term
		Likelihood of effect: Uncertain
		Geographical effect: Rural areas of the Island
5. Archaeology and heritage:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect and enhance the Islands historic		conservation, enhancement or increased access to historic assets.
environment and character, and to achieve		Temporary/Permanence: n/a
sustainable development within a sensitive	~	Timescale: n/a
landscape		Likelihood of effect: n/a
'		Geographical effect: n/a
6. Biodiversity, fauna and flora:	+	Commentary: There is a positive impact from the policy option on the SA Objective sub-appraisal criteria of

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
To conserve and enhance the Islands biodiversity, fauna and flora		protecting trees and hedges identified as having a value and reduce any loss, through the promotion of infrastructure to support alternative means to the car, i.e. footpaths and cycle tracks and the trees and hedges that may form the boundaries to these transport routes. Further benefit could be gain by activity seeking to identify where such transport routes could form ecological corridors to link existing wildlife sites.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and conservation and enhancement of RIGGS.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	+	Commentary: The policy option will have a positive impact on the SA Objective sub-appraisal criteria of making provision for electrical vehicle use through charge points. The policy could provide further positive impacts if consideration was given to the possibility of local electricity storage as part of the vehicle charging point network.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Main urban areas and key routes first, then Island-wide
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
10. Culture:  To maintain and protect the local culture, traditions and civic pride of Island towns	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Preventing settlement coalescence, reducing light pollution, increasing local identity, encouraging investment in the public realm or contributing to the provision of and access to cultural facilities.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
and villages and increase engagement in		Temporary/Permanence: n/a
cultural activity		Timescale: n/a
cultural activity		Likelihood of effect: n/a
		Geographical effect: n/a
11. Population:		Commentary: The policy option will have positive impacts on the SA Objective sub-appraisal criteria of
To develop and maintain a balanced and		supporting an aging population, achieving a balanced population structure and contributing to the number of
sustainable population structure on the		residents in either full-time education, training or employment, by providing a range of transport options this
Island.		increases accessibility and reduces reliance on the private motor car and the socio-economic barriers that can
isiana.	+	create.
	'	Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
12. Crime and safety:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce crime and the fear of crime and		Reducing antisocial behaviour associated with the evening economy.
ensure safety in the public realm	_	Temporary/Permanence: n/a
, ·	~	Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
13. Health:		Commentary: The policy option will have positive impacts on the overall SA Objective to improve the health
To improve the health and wellbeing of the		and wellbeing of the population, by making provision for modes of transport that also provide health benefits,
population and reduce inequalities in		and any reduction in vehicles using fossil fuels will also contribute to health benefits of cleaner air.
health	+	Temporary/Permanence: Permanent
		Timescale: medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
14. Social Inclusion:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the level and distribution of		Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to
poverty and social exclusion across the		meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's
Island	~	needs.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Geographical effect: n/a
15. Education and training:		Commentary: The policy option will have positive impacts on the SA Objective sub-appraisal criteria of
To raise educational achievement levels		providing adequate access to education facilities, by providing a range of transport options this increases
across the Island and develop opportunities		accessibility and reduces reliance on the private motor car and the socio-economic barriers that can create.
for everyone to acquire the skills they need	+	Temporary/Permanence: Permanent
to find and remain in work		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
16. Access:		Commentary: The policy option will have positive impacts on the overall SA Objective to improve accessibility
To improve accessibility to all services and		to all services and facilities, by providing a range of transport options this increases accessibility and reduces
facilities		reliance on the private motor car.
	+	Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
17. Material assets		Commentary: The policy option will have positive impacts against the SA Objective sub-appraisal criteria of
To ensure the provision of adequate		contributing to a reduction in travel times and traffic delays, contributing to ensuring adequate access to
infrastructure for transport, utilities,		cross-Solent terminals, contributing to ensuring access to sustainable transport routes, contribute to the
housing and public facilities to meet the		maintenance of a regular and reliable Medina crossing and continued operation of the railway. By providing a
needs of residents and visitors		range of transport options this increases accessibility and also helps to maintain demand on the existing public
	++	transport provision, including ferries/the floating bridge and the railway. Increasing the number of journeys
	**	made by sustainable transport modes is likely to lead to less vehicular traffic, which in turn is likely to reduce
		delays through traffic and ultimately shorten travel times.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
18. Employment & Economic Performance:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure high and stable levels of		Reducing commuting distances, making provision and supporting existing and new marine related
employment so everyone can benefit from	~	employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing
the economic growth of the Island		to the general improvement of the urban environment and the Bay economy, or helping to expand and
		improve the tourism offer.
		Temporary/Permanence: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a

Summary of outcomes	Sustainable Travel – Supports proposals that increase travel choice and provide alternative means of travel to				
Summary of outcomes	the car.				
Potential adverse effects and	Only positive effects have been identified and mitigation is not required.				
suggested mitigation					
	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:				
	Encouraging modal shift and consequential reduced use of the private car to avoid risk to landscapes from light and noise pollution and increases in traffic.				
	Protecting trees and hedges identified as having a value and reduce any loss, through the promotion of infrastructure to support alternative means to the car, i.e. footpaths and cycle tracks and the trees and hedges that may form the boundaries to these transport routes. Further benefit could be gain by activity seeking to identify where such transport routes could form ecological corridors to link existing wildlife sites.				
	Making provision for electrical vehicle use through charge points. The policy could provide further positive impacts if consideration was given to the possibility of local electricity storage as part of the vehicle charging point network. Providing a range of transport options which increases accessibility to education and employment. Improving the health and wellbeing of the population, by making provision for modes of transport that also provides health				
	benefits, and any reduction in vehicles using fossil fuels will also contribute to health benefits of cleaner air.  Increasing the number of journeys made by sustainable transport modes is likely to lead to less vehicular traffic, which in turn is likely to reduce delays through traffic and ultimately shorten travel times.				

## Policy: Town Centres – Sequential and impact based approach focussing retail on existing town centres

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
1. Air Quality:	++	Commentary: The policy option will have positive impacts on the SA Objective sub-appraisal criteria of

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
To reduce air quality pollution and ensure air quality continues to improve		reducing the amount of congestion, reducing car trips and increasing the proportion of people using public transport, cycling and walking by continuing to focus retail in existing main shopping areas of town centres will continue to support sustainable modes to access these facilities (e.g. bus services, cycling and walking infrastructure) and will minimise journeys made through co-location with existing services and facilities, but particularly retail uses. Likelihood of effect will be greatly increased if a complementary sustainable transport and/or parking strategy is developed.  Temporary/Permanence: Permanent
		Timescale: Medium to long-term Likelihood of effect: Likely, but dependent on other strategies Geographical effect: Main areas where air quality is an issue
Coasts:     To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing risk from coastal erosion and instability, or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
3. Water To reduce impact on the environment from water use	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	+	Commentary: The policy option will have positive effects on the SA Objective sub-appraisal criteria of protecting the AONB, landscape, settlement character and tranquillity by directing retail to town centres in the first instance, thereby avoiding the impacts associated with retail activity in smaller settlements and more rural areas, where the same impacts are likely to be magnified due to the sensitivity of the receptors. Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Town centres, smaller settlements and the wider rural area
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve	-	Commentary: All of the Island's towns contain an historic core that generally co-insides with the main focus for retail. Ongoing redevelopment of these historic cores has the potential to impact upon identity and heritage, particularly where there are conservation areas. Redevelopment of any commercial core or high

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
sustainable development within a sensitive landscape		street generally tends to be piecemeal, so a guide on design and form would help to mitigate these impacts and possibly even lead to improvements through a coherent, consistent set of design guidelines, sympathetic to the historic elements and local vernacular.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Uncertain, dependent upon individual proposals and any influencing mitigation (eg design guides etc.).
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	~	Geographical effect: Historic cores of Cowes, East Cowes, Newport, Ryde and the Bay.  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland. Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and conservation and enhancement of RIGGS.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze.  Temporary/Permanence: n/a Timescale: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Likelihood of effect: n/a
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	++	Geographical effect: n/a  Commentary: The policy option will have positive effects on the SA Objective sub-appraisal criteria of helping to prevent settlement coalescence, reducing light pollution and impacts on areas identified as dark skies, and increase the local identity of individual settlements, by focussing retail development in the first instance, to existing town centres.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Town centres and the wider rural area
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Supporting an aging population, contributing to achieving a balanced population structure, number of residents in further education or full-time employment.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	+	Commentary: By continuing to focus retail uses in existing town centres in the first instance this will contribute to maintaining a mix of retail and leisure uses in these areas, helping to avoid concentrations of uses associated with the evening economy that can/could lead to an increase in antisocial behaviour.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Likely  Geographical effect: Town centres
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Increasing levels and distribution of affordable housing, or the equitable distribution of health related services and facilities.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of making provision for a range of flexible accommodation, ensuring sub housing market area needs are met or

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
poverty and social exclusion across the		meeting the needs of Gypsy, Traveller and Travelling Showpeople communities
Island		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
15. Education and training:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To raise educational achievement levels		criteria in relation to access to and standard of education facilities and developing skills related to marine
across the Island and develop opportunities		activities.
for everyone to acquire the skills they need	~	Temporary/Permanence: n/a
to find and remain in work		Timescale: n/a
to find and remain in work		Likelihood of effect: n/a
		Geographical effect: n/a
16. Access:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To improve accessibility to all services and		contributing to the number employment sites with waterfront access available/occupied, maintain access to
facilities		and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into
	~	contact with nature.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
17. Material assets		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure the provision of adequate		reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable
infrastructure for transport, utilities,		transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway
housing and public facilities to meet the	~	and avoiding adverse impacts on infrastructure landfall sites.
needs of residents and visitors		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
18. Employment & Economic Performance:		Commentary: The policy option has a positive impact on the SA Objective sub-appraisal criteria of reducing
To ensure high and stable levels of		distances people travel to work by maintaining the increased likelihood of people being able to travel to work
employment so everyone can benefit from	+	by sustainable modes of transport due to the main areas of retail being located in close proximity to significant
the economic growth of the Island		areas of residential development.
		Temporary/Permanence: Permanent

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Timescale: Lifetime of the plan
		Likelihood of effect: Likely
		Geographical effect: Town centres

Summary of outcomes	Town Centres – Sequential and impact based approach focussing retail on existing town centres
Potential adverse effects and suggested mitigation	All of the Island's towns contain an historic core that generally co-insides with the main focus for retail. Ongoing redevelopment of these historic cores has the potential to impact upon identity and heritage, particularly where there are conservation areas. Redevelopment of any commercial core or high street generally tends to be piecemeal, so a guide on design and form would help to mitigate these impacts and possibly even lead to improvements through a coherent, consistent set of design guidelines, sympathetic to the historic elements and local vernacular.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Increasing the number of journeys made by sustainable transport modes is likely to lead to less vehicular traffic, which in turn is likely to reduce delays through traffic and ultimately shorten travel times.  Encouraging modal shift and consequential reduced use of the private car to avoid risk to landscapes from light and noise pollution and increases in traffic.  Continuing to focus retail uses in existing town centres in the first instance this will contribute to maintaining a mix of retail and leisure uses in these areas, helping to avoid concentrations of uses associated with the evening economy that can/could lead to an increase in antisocial behaviour.

Policy: Utility Infrastructure Requirements – Support proposals for improvements in provision of utility infrastructure and requirement for new development to demonstrate utility capacity

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
1. Air Quality:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce air quality pollution and ensure	~	reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and
air quality continues to improve		walking.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
2. Coasts:		Commentary: The policy option has the potential for positive impacts on the SA Objective sub-appraisal
To protect the Islands coastline and		criteria reducing the risk to infrastructure from erosion and instability, but ensuring future provision takes
minimise the risk to people and property		into account vulnerability at the coast in areas associated with erosion and instability.
from coastal erosion and flooding	+	Temporary/Permanence: Permanent
		Timescale: Medium and long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
3. Water		Commentary: The policy option will have major positive impacts on the SA Objective sub-appraisal criteria of
To reduce impact on the environment from		helping to protect the quality of water by controlling development likely to adversely affect waterbodies,
water use		helps to maintain environmentally sustainable supply and provide sufficient capacity for treatment of
		wastewater, by supporting proposals for improvements in provision of utility infrastructure and requirement
		for new development to demonstrate utility capacity. The effects would be enhanced if consideration was also
	++	given to development that will not be utilising conventional utility infrastructure (e.g. oil and gas storage,
		septic tanks and on-site management of sewerage).
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
4. Landscape & Seascape:		Commentary: The policy option does have the potential for a negative impact on landscapes and the
To protect and enhance the Islands natural		enhancement of the AONB through visual impacts generate by new infrastructure. However new
and historic environment and character,		infrastructure also presents the opportunity to improve impacts from existing infrastructure where this is
and to achieve sustainable development		being replaced. Where the new infrastructure has the potential to be visually prominent measures to mitigate
within a sensitive landscape	?	should be sought as far as reasonably possible.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Uncertain
		Geographical effect: Rural areas, particularly protected landscapes.
5. Archaeology and heritage:		Commentary: The policy option does have the potential for a negative impact on designated and non-
To protect and enhance the Islands historic	'	designated heritage assets, but this will be dependent upon implementation and whether full account has

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
environment and character, and to achieve sustainable development within a sensitive landscape		been given to all sensitive receptors, dependent upon the nature of the infrastructure involved. These impacts can be mitigated for within the policy if reference is made to consideration being given to potential impacts, how these will be mitigated and what potential there is for improvement to the existing baseline (for example removal of obsolete infrastructure may provide significant benefits to the historic environment if done sensitively).  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain Geographical effect: Areas of historic significance, including historic town centres and other designated and non-designated heritage assets.
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	?	Commentary: The policy option does have the potential for a negative impact on biodiversity, but this will be dependent upon implementation and whether full account has been given to all sensitive receptors, dependent upon the nature of the infrastructure involved. These impacts can be mitigated for within the policy if reference is made to consideration being given to potential impacts, how these will be mitigated. Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain Geographical effect: Designated and non-designated sites and open space.
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	?	Commentary: The policy option does have the potential for a negative impact on areas which have value for their mineral resource potential and best and most versatile agricultural land, but this will be dependent upon implementation (e.g. routing and method) and whether full account has been given to all sensitive receptors, dependent upon the nature of the infrastructure involved. These impacts can be mitigated for within the policy if reference is made to consideration being given to potential impacts and how these will be mitigated. Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain Geographical effect: Rural areas, particularly protected landscapes.
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	++	Commentary: The policy option will have major positive impacts on the SA Objective sub-appraisal criteria of contributing to the extent of fastest speed internet connectivity, contribute to the availability of local electrical storage, making provision for electrical vehicle charge points and supporting supply chains associated with renewable energy. The performance of the policy against this SA Objective could be further enhanced if provision is made to, wherever possible, future proof infrastructure installation, both in terms of capacity and likely technological evolution.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide
9. Climate Change Adaptation		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the risks to people and		avoiding flood risk and making provision for the natural environment to roll back in response to coastal
properties from the effects of climate		squeeze.
change	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
10. Culture:		Commentary: The policy option will have positive impacts against the SA Objective sub-appraisal criteria of
To maintain and protect the local culture,		reducing light pollution and increasing darkness and encouraging new investment in the public realm, through
traditions and civic pride of Island towns		the provision of modern, efficient performing infrastructure. Performance of the policy could be further
and villages and increase engagement in		enhanced if it were to recognise the specific needs to enhance the dark sky park area with appropriate level
cultural activity	+	lighting.
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide, but particularly AONB and dark skies park.
11. Population:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To develop and maintain a balanced and		criteria in relation to the Islands population.
sustainable population structure on the	_	Temporary/Permanence: n/a
Island.		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
12. Crime and safety:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce crime and the fear of crime and		Reducing antisocial behaviour associated with the evening economy.
ensure safety in the public realm	_	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
l		Geographical effect: n/a
13. Health:	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
To improve the health and wellbeing of the population and reduce inequalities in health		criteria in relation to the distribution of health related services and facilities across the Island. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	+	Geographical effect: n/a  Commentary: The policy will have a positive impact on the SA Objective sub-appraisal criteria of meeting the identified need of the Gypsy, Traveller and Travelling Showpeople communities, by ensuring any sites allocated are properly serviced with all required utility infrastructure.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Specific allocated sites for Gypsy, Traveller and Travelling Showpeople communities.
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the number employment sites with waterfront access available/occupied, maintain access to and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into contact with nature.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a Timescale: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Likelihood of effect: n/a
		Geographical effect: n/a
18. Employment & Economic Performance:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure high and stable levels of employment so everyone can benefit from		Reducing commuting distances, making provision and supporting existing and new marine related employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing
the economic growth of the Island		to the general improvement of the urban environment and the Bay economy, or helping to expand and
_	~	improve the tourism offer.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a

Summary of outcomes	Utility Infrastructure Requirements – Support proposals for improvements in provision of utility infrastructure						
Summary of outcomes	and requirement for new development to demonstrate utility capacity						
Potential adverse effects and	The policy option will have uncertain and potentially negative effects, including:						
suggested mitigation	Visual impacts generated by new infrastructure. However new infrastructure also presents the opportunity to improve impacts from existing infrastructure where this is being replaced. Where the new infrastructure has the potential to be visually prominent measures to mitigate should be sought as far as reasonably possible.  To designated and non-designated heritage assets, biodiversity, mineral assets and the best/most fertile agricultural land.  The nature of the infrastructure involved, implementation and whether full account has been given to all sensitive receptors						
	will determine the level of impact.  These impacts can be mitigated for within the policy if reference is made to consideration being given to potential impacts.  Mitigation will be dependent on the existing baseline (for example removal of obsolete infrastructure may provide significant benefits to the historic environment if done sensitively).						
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Ensuring future provision takes into account vulnerability at the coast in areas associated with erosion and instability. Helping to protect the quality of water. The effects would be enhanced if consideration was also given to development that will not be utilising conventional utility infrastructure (e.g. oil and gas storage, septic tanks and on-site management of sewerage).						

Contributing to the extent of fastest speed internet connectivity and availability of local electrical storage, making provision for electrical vehicle charge points and supporting supply chains associated with renewable energy. The performance of the policy could be further enhanced if provision is made to, wherever possible, future proof infrastructure installation, both in terms of capacity and likely technological evolution.

Reducing light pollution and increasing darkness and encouraging new investment in the public realm, through the provision of modern, efficient performing infrastructure. Performance of the policy could be further enhanced if it were to recognise the specific needs to enhance the dark sky park area with appropriate level lighting.

Meeting the identified need of the Gypsy, Traveller and Travelling Showpeople communities, by ensuring any sites allocated are properly serviced with all required utility infrastructure.

Policy: Cross	Policy: Cross-Solent Travel – sets out the council's approach to proposals at/for cross-Solent terminals						
Option 1	Criteria based approach to the development of existing terminals, addressing in particular future demand/capacity and any traffic related issues; and requirements for any new terminals.						
Option 2	Criteria based approach to the development of new terminals, addressing in particular future demand/capacity and any traffic related issues; and requirements for any new terminals.						
Option 3	Criteria based approach to the development of a fixed link (either a bridge or a tunnel, incorporating either road or rail), addressing in particular future demand/capacity and any traffic related issues; and requirements for any new terminals.						

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	+	+	++	Commentary: While both options 1 and 2 will have positive impacts by taking account of future demand and can therefore provide capacity to meet future demand, thereby minimising any congestion or traffic disruption associated with ferry terminals a fixed link will provided additional benefits, either by being a continuous road link and therefore minimising the times vehicles are stationary but in use (such as in marshalling areas), or providing a public transport link that is independent of vehicular use cancelling congestion related emissions altogether.  Temporary/Permanence: Permanent Timescale: Long-term Likelihood of effect: Uncertain due to unknown viability Geographical effect: Island towns with cross-Solent terminals.

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
·	Option 1	Option 2	Option 3	
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	0	+	++	Commentary: Option 1 will require ongoing coastal management, although redevelopment will provide the opportunity to make the terminals more resilient to the effects of climate change on the Island's coastline. Option 2 provides the opportunity to locate new terminals in areas where both infrastructure vulnerability and habitat viability through coastal squeeze is minimised through location as far as reasonably possible. Option 3 provides the opportunity to provide infrastructure that is sufficiently far enough away from the coastline so as to neither be affected by it, nor have an influence on coastal squeeze  Temporary/Permanence: Permanent  Timescale: Long-term  Likelihood of effect: Uncertain due to unknown viability  Geographical effect: North coast of the Island
3. Water To reduce impact on the environment from water use	~	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	0	-	/?	Commentary: The effects on the SA Objective sub-appraisal criteria of protection of the AONB, tranquil areas, settlement character, landscape and seascape are to a greater extent already present with the existing terminals, so any redevelopment is unlikely to have any significant impact. However as option 2 considers the development of new terminals there is likely to be some negative impacts on visually sensitive receptors, while a fixed may have minimal (if it were a tunnel) or major impacts, but this in part, in relation to a bridge, will be down to design and opinion.  Temporary/Permanence: Permanent Timescale: Long-term Likelihood of effect: Uncertain Geographical effect: North coast of the Island
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character,	+	0	0	Commentary: Option 1 has the potential for positive impacts as all the existing cross-Solent terminals are either located within, or in close proximity to the Island's historic coastal towns (with the exception of Fishbourne) and therefore redevelopment provides the opportunity for enhancement of the existing

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
·	Option 1	Option 2	Option 3	
and to achieve sustainable development within a sensitive landscape				terminals and their relationship to the neighbouring historic settlements. Neither of the other options will provide this opportunity for improvement.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Likely  Geographical effect: North coast towns with cross-Solent terminals
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	0	-	/?	Commentary: While the impacts on biodiversity from option 1 are already evident, both options 2 and 3, being new development in sensitive areas, have the potential for negative impact on wildlife, both directly (e.g. development footprint) and indirectly (e.g. disturbance from operational activity). However the scale of option 3, were it to be a bridge, is so significant that it will almost certainly have major negative impacts and due to the nature of the nature conservation designations, is likely to require and Appropriate Assessment and IROPI.  Temporary/Permanence: Permanent Timescale: Long term Likelihood of effect: Likely Geographical effect: North coast of the Island
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	+	-		Commentary: Option 1 will have positive impacts as redevelopment of existing terminals facilities will see reuse of a brownfield site, while not having any significant new footprint impact. Conversely, both options 2 and 3 will be generating new development footprints, with the associated impacts, with option 3 likely to be significant in it's footprint requirements.  Temporary/Permanence: Permanent Timescale: Long-term Likelihood of effect: Likely Geographical effect: North coast of the Island
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	-	-	++	Commentary: Options 1 and 2 rely on a coastal location and so are likely to have negative impacts when considered against the SA Objective sub-appraisal criteria of avoiding development at risk from flooding and the effects of climate change and making provision for coastal squeeze, due to their requirements for waterfront location. Option 3 has the ability to be set back from the coastline and therefore be located with minimal impacts from or as a result of climate change.  Temporary/Permanence: Permanent Timescale: Long-term Likelihood of effect: Likely Geographical effect: North coast of the Island
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	~	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Preventing settlement coalescence, reducing light pollution, increasing local identity, encouraging investment in the public realm or contributing to the provision of and access to cultural facilities.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	0	0	?	Commentary: Options 1 and 2 are unlikely to have any significant impact on the SA Objective, however Option 3 introduces significant uncertainty as to the movement of people and how this would effect the demographics of the Island population.  Temporary/Permanence: Permanent Timescale: Long-term Likelihood of effect: Uncertain Geographical effect: North coast of the Island
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	~	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing antisocial behaviour associated with the evening economy. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
•	Option 1	Option 2	Option 3	
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective subappraisal criteria in relation to the distribution of health related services and facilities across the Island. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	~	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of  Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	0	0	+	Commentary: While options 1 and 2 are unlikely to have any significant impacts on the SA Objective, option 3 is likely to increase accessibility to a broader range of education facilities available on the mainland.  Temporary/Permanence: Permanent Timescale: long-term Likelihood of effect: Uncertain Geographical effect: Island-wide
16. Access: To improve accessibility to all services and facilities	+	++	~	Commentary: Options 1 and 2 will have positive impacts when assessed against the SA Objective subappraisal criteria of contributing to the number of employment sites with water access and maintaining variety and access to all cross-Solent terminals, with option 2 adding significant benefits such as additional new employment sites with waterfront access and increasing variety.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: North coast towns with cross-Solent terminals
17. Material assets	+	+	+	Commentary: Options 1 and 2 will have positive impacts against the SA Objective sub-appraisal criteria

SA Objectives	Option 1	Option 2	Option 3	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors				of contributing to ensuring adequate access to cross-Solent terminals, while option 3 has positive impacts on the sub-appraisal criteria of reducing travel times and traffic delays.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Likely  Geographical effect: North coast of the Island
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	+	+	Ş	Commentary: Options 1 and 2 will have positive impacts against the SA Objective sub-appraisal criteria of provision and support for existing and new marine related employment, but there is some uncertainty as to the effect a fixed-link to the mainland would have on tourism on the Island and weather is would impact the sense of being an Island by not crossing the Solent by water.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain Geographical effect: Island ports/terminals and areas of tourism such as the Bay, Ryde and the wider rural area.

Summary of outcomes	Policy: Cross-Solent Travel – sets out the council's approach to proposals at/for cross-Solent terminals
Preferred (reasonable alternative) Option	Option 1: Criteria based approach to the development of existing terminals, addressing in particular future
	demand/capacity and any traffic related issues; and requirements for any new terminals.
Reasons for selecting the preferred	All three options perform negatively and positively against the various SA objectives. However option 1
approach	performs better overall because it has no uncertainties or major negative impacts unlike option 3 and more
	positives than option 1. This is because it allows for the redevelopment of existing terminal facilities which will
	see reuse of brownfield sites as well as allowing development of new terminal/s in sustainable locations.
Reasons the rejected options were not	Option 2 scores negatively where is relies on new development and so the greater potential for direct impacts
taken forward	associated with the footprint of development, particularly as it would be located on the northern coast of the
	Island for which the marine environment is designated. Option 3 performed very well in some instances but
	very negatively in others and is therefore a less balanced approach to take forward.
Potential adverse effects (of Preferred	Allowing development that avoids negative impacts on landscapes and seascapes, wildlife, geodiversity and

Option) and suggested mitigation	the effects of climate change (including flooding) will require detailed consideration. It is likely that
	environmental statements and habitat regulations assessment will be required, especially for new terminals.

Policy: Dark S	Policy: Dark Skies - Creation of an area of 'Dark Skies' and measures to reduce light pollution from new development.					
Option 1	Option 1 The whole Island					
Option 2	The whole of the AONB designation					
Option 3	The south western part of the AONB designation					
Option 4	An area within the south western part of the AONB designation					

SA Objectives	Option 1	Option 2	Option 3	Option 4	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	?/	?/-	?/-	?/-	Commentary: There is the potential for a negative impact on the SA Objective sub-appraisal criteria of increasing the proportion of people using public transport, cycling and walking as a result of reduced light levels in the public realm and an increased feeling of vulnerability and decrease in perceived safety could lead to a less people choosing to use public transport and walking and cycling. The impact would be greater with option 1 as this effect would be Islandwide. These effects could be mitigated through use of appropriate lighting, as opposed to reduced, but there would remain uncertainty about how effective this would be. Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain Geographical effect: Island-wide to defined area
2. Coasts:  To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	~	~	~	~	Commentary: There is no clear relationship between the policy and the SA Objective subappraisal criteria of reducing risk from coastal erosion and instability, or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
3. Water To reduce impact on the environment	~	~	~	~	Commentary: There is no clear relationship between the policy and the SA Objective subappraisal criteria of

SA Objectives					Commentary/Explanation (to include secondary, cumulative and synergistic effects)
·	Option 1	Option 2	Option 3	Option 4	
from water use					protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	?	+	+	+	Commentary: Policy options 2, 3 and 4 will have positive impacts on the SA Objective subappraisal criteria of contributing to the conservation and enhancement of the AONB and helping to protect tranquil areas on the Island and avoid risk to them from light pollution. There is uncertainty with how option 1 would perform as some of the iconic seafront settlements (such as Cowes, East Cowes and Ryde) have an established seascape, including at night time, that might be negatively impact by a policy option seeking to change the amount of light in these settlements.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain for option 1, certain for options 2, 3 and 4 Geographical effect: Island-wide to defined area
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape	?	?	?	?	Commentary: It is unclear how reduced light would impact upon the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of designated and non-designated heritage assets, and providing for increased access to and enjoyment of historic assets. Some certainty could be provided through guidance on lighting and the historic environment.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain Geographical effect: Island-wide to defined area
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	++	+	+	+	Commentary: All of the policy options will have a positive impact on the SA Objective subappraisal criteria of avoiding net loss, damage to, or fragmentation of designated wildlife sites and the qualifying habitats and species, achieve or maintain favourable conservation status for all notified features, by reducing the impact of new development on biodiversity through light pollution. Option 1 will have major positive impacts due to its physical extent, i.e. Island-wide,

SA Objectives					Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	Option 4	
7. Soil, geology and land use:					as opposed to the defined areas of the other 3 options. Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Certain Geographical effect: Island-wide to defined area  Commentary: There is no clear relationship between the policy and the SA Objective sub-
To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	~	~	~	~	appraisal criteria of Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and conservation and enhancement of RIGGS. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	~	~	~	Commentary: There is no clear relationship between the policy and the SA Objective subappraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	~	~	~	Commentary: There is no clear relationship between the policy and the SA Objective subappraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
10. Culture:  To maintain and protect the local culture, traditions and civic pride of	+	+	+	++	Commentary: All of the policy options will have a positive impact on the SA Objective subappraisal criteria of helping to prevent settlement coalescence, reduce light pollution and increase darkness, encourage both development and design that does not impact areas

SA Objectives					Commentary/Explanation (to include secondary, cumulative and synergistic effects)
•	Option 1	Option 2	Option 3	Option 4	
Island towns and villages and increase engagement in cultural activity					identified as having dark skies through light pollution. Option 4 will have major positive impacts due to focusing implementation of the policy on the defined area of dark skies, which would also help to further differentiate between being in the dark sky designation (and the experience of this) and being elsewhere on the Island.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Certain  Geographical effect: Island-wide to defined area
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	-	-	0	0	Commentary: Options 1 and 2 will have a negative impact on the SA Objective sub-appraisal criteria of supporting an aging population, as this age group are likely to benefit from increased light levels at night time. Options 3 and 4 perform more neutrally due to the increasing level of focus in geographical extent and therefore reduced likelihood of impacting a certain section of the local population, combined with the fact that these areas are less populated than the extents of options 1 and 2. A balance will need to be struck between reduced lighting and safety in the public realm, particularly where there may be sections of the local population more vulnerable to reduced lighting due to both health and perceived safety, combined with other mitigation such as adaptive lighting.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide to defined area
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	-	0	0	0	Commentary: Option 1 will have a negative impact on the SA Objective sub-appraisal criteria of contributing to reducing antisocial behaviour associated with the evening economy, through seeking to reduce lighting in urban areas where it is needed for safety and security. Options 2, 3 and 4 perform more neutrally due to the increasing level of focus in geographical extent and therefore reduced likelihood of impacting an urban evening economy (issue identified with Newport town centre). A balance will need to be struck between reduced lighting and safety in the public realm.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide to defined area

SA Objectives					Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	Option 4	
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	~	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the distribution of health related services and facilities across the Island.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	~	~	٠	~	Commentary: There is no clear relationship between the policy and the SA Objective subappraisal criteria of making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	~	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	-	-	0	0	Commentary: Options 1 and 2 will have a negative impact on the SA Objective sub-appraisal criteria of making provision for open space to benefit health and wellbeing and providing opportunities for people to access open spaces, as reducing lighting in areas of open space, is likely to reduce both the actual and perceived levels of safety and security, thereby reducing both type and numbers using such space. Options 2, 3 and 4 perform more neutrally due to the increasing level of focus in geographical extent and therefore reduced likelihood of impacting on open spaces, which have increased significance in more urban areas. A balance will need to be struck between reduced lighting and safety in the public realm.  Temporary/Permanence: Permanent

SA Objectives					Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	Option 4	
					Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide to defined area
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	-	-	-	-	Commentary: All options will have a negative impact on the SA Objective sub-appraisal criteria of contributing to ensuring access to sustainable transport routes as a result of reduced light levels in the public realm and an increased feeling of vulnerability and decrease in perceived safety could lead to a less people choosing to walk and cycle and therefore reduce access to sustainable transport routes. There is an extensive network of footpaths and cycle tracks on the Island, so the effect would be felt Island-wide. A balance will need to be struck between reduced lighting and safety in the public realm.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide to defined area
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	+	+	+	++	Commentary: All of the policy options will have a positive impact on the SA Objective subappraisal criteria of helping to expand and improve the tourism offer and experience through high quality, reduced seasonality and protection of the Islands environmental assets, by providing a dark sky environment which may have particular benefits through appeal and the Islands south-east location and proximity to London and other major population areas in the region. Option 4 will have major positive impacts due to focusing implementation of the policy on the defined area of dark skies, which would also help to further differentiate between being in the dark sky designation (and the experience of this) and being elsewhere on the Island. Temporary/Permanence: Permanent Timescale: Lifetime of the plan Likelihood of effect: Likely Geographical effect: Island-wide to defined area

Summary of outcomes	Creation of an area of 'Dark Skies' and measures to reduce light pollution from new development.
Preferred (reasonable alternative) Option	Option 4: An area within the south western part of the AONB designation.

Reasons for selecting the preferred	All options scored similarly with few negatives of each. However policy 4 has two major positives due to
approach	focusing implementation of the policy on the defined area, which would help to further differentiate between
	being in the dark sky designation (and the experience of this) and being elsewhere on the Island.
Reasons the rejected options were not	A policy for creation of an area of 'Dark Skies' and measures to reduce light pollution is in itself sustainable.
taken forward	However it is considered important that the designated park forms its own identity on the Island where only
	one policy does this specifically.
Potential adverse effects (of Preferred	All options scored negatively on contributing to an increased feeling of vulnerability and decrease in perceived
Option) and suggested mitigation	safety as a result of reduced light levels in the public realm. due to could lead to a less people choosing to
	walk and cycle and This would therefore reduce access to sustainable transport routes and a balance will need
	to be struck between reduced lighting and safety in the public realm.

Policy: Economy	Policy: Economy – sets out the Island's approach to economic development and key employment allocation						
Option 1	Option 1 Plan for employment land provision based on Employment Land Study (ELS) recommendations						
Option 2	Option 2 Plan for employment land provision based on ambitious aspirations above the ELS recommendations						

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	?	?	Commentary: Both of the policy options have an uncertain effect against the SA Objective sub-appraisal criteria of reducing the number of car trips, as this is dependent upon location, which could influence the score from either negative to positive depending upon employment land provision location. In order to improve performance of the policy options and take away the uncertainty spatial criteria could be added, such as using the settlement boundary.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain Geographical effect: Island-wide
2. Coasts: To protect the Islands coastline and			Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing risk from coastal erosion and instability, or sustaining natural systems and processes.
minimise the risk to people and	~	~	Temporary/Permanence: n/a
• • •			
property from coastal erosion and			Timescale: n/a
flooding			Likelihood of effect: n/a

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
•	Option 1	Option 2	
			Geographical effect: n/a
3. Water To reduce impact on the environment from water use	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement character or seascape.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conservation, enhancement or increased access to historic assets.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	?/+	?	Commentary: Both options have a level of uncertainty when considered against the SA Objective sub-appraisal criteria of encouraging the remediation and re-use of contaminated and brownfield land as this is locationally dependent, but the higher quantum associated with option 2 results in an increase in the uncertainty as the proportion of brownfield sites available will be proportionately less against the increased employment land provision figure. Option 1 does have the potential to remediate and re-use contaminated and brownfield land

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
·	Option 1	Option 2	
			and so the potential positive impact does exist, but to realise this, a reference to preferential use of brownfield land would improve the performance of the policy.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Uncertain  Geographical effect: Areas of focus for regeneration, including the Medina Valley, Ryde and the Bay.
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Preventing settlement coalescence, reducing light pollution, increasing local identity, encouraging investment in the public realm or contributing to the provision of and access to cultural facilities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	?/+	?/++	Commentary: Both policy options have positive impacts against the SA Objective sub-appraisal criteria of contributing to the number of residents in full-time employment, with option 2 performing better through greater provision leading to greater potential for additional employment (above option 1). There is some uncertainty in relation to the unknowns around delivering sites and what the nature of the employment uses will be, which will influence both number and type of employment opportunities. This could be addressed

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
·	Option 1	Option 2	
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	~	~	through a greater level of detail in any allocations made, to help deal with uncertainties and unanticipated costs associated with unknowns.  Temporary/Permanence: Permanent Timescale: medium to long-term Likelihood of effect: Uncertain Geographical effect: Island-wide, with a focus on main areas of regeneration (ie Medina Valley, Ryde, the Bay).  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing antisocial behaviour associated with the evening economy.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	~	Geographical effect: n/a  Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the distribution of health related services and facilities across the Island.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
•	Option 1	Option 2	
			Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	?/+	?/+	Commentary: Both policy options have positive impacts against the SA Objective sub-appraisal criteria of contributing to the number of employment sites with water access available/occupied, however this will only be realised if an allocation includes waterfront so there is some uncertainty. Due to the limited areas of waterfront and extensive environmental designations there are no significant advantages associated with the greater quantum of option 2.  Temporary/Permanence: Permanent  Timescale: medium to long-term  Likelihood of effect: Uncertain  Geographical effect: Island-wide, with a focus on main areas of regeneration (i.e. Medina Valley, Ryde, the Bay).
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	?/+	?/+	Commentary: Both policy options will have positive impacts against the SA Objective sub-appraisal criteria of making provision and supporting existing and new marine related employment (including tourism activities), particularly in relation to Cowes and East Cowes. However, the lack of delivery on the existing (core strategy) employment allocations suggests that increased quantum will not increase performance against this SA Objective. Delivery potential is likely to be increased with additional detail on each site in order to 'de-risk' as far as possible.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain Geographical effect: Main regeneration areas with a particular focus on Cowes and East Cowes.

Summary of outcomes	Economy – sets out the Island's approach to economic development and key employment allocation
Preferred (reasonable alternative) Option	Option 1: Plan for employment land provision based on ELS recommendations
Reasons for selecting the preferred	Neither option raises positive or negative scores when assessed against the SA objectives. However there are
approach	fewer uncertainties associated with option 1 due to the ambitious nature of the other option.
Reasons the rejected options were not	Option 2 is ambitious in its approach and seeks to plan for employment allocations over what is required. This
taken forward	would have knock on effects to the environment where uncertainties on air quality, biodiversity and efficient
	land use have been identified.
Potential adverse effects (of Preferred	Uncertainties associated with the preferred option can be addressed by adding spatial criteria, such as using
Option) and suggested mitigation	the settlement boundary.

Policy: Environment – sets out the Islands approach to the environment.						
Option 1	Seek to protect and conserve and enhance the Islands natural and historic environment.					
Option 2	Take a more flexible approach to the environment and designations allowing more instances of mitigation.					
Option 3	Look for greater levels of enhancement to the environment.					

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	?/+	?	?/++	Commentary: While there is no direct link between the options and the SA Objectives sub-appraisal criteria, there is an assumption that increasing levels of enhancement to the natural environment is likely, albeit indirectly, to lead to an improvement in air quality.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Uncertain  Geographical effect: Island-wide
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	+	0/-	++	Commentary: Where options 1 and 3 increasingly seek to contribute to environmental enhancement, the more flexible approach of option 2 introduces uncertainty through the introduction of a greater level of flexibility in the consideration of environmental assets. Thus options 1 and 3 are respectively increasingly likely to contribute to vulnerable coastal areas of environmental significance, while option 2 introduces the possibility of potential harm to such assets.  Temporary/Permanence: Permanent

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
•	Option 1	Option 2	Option 3	
				Timescale: Medium to long term Likelihood of effect: Uncertain Geographical effect: Areas of coastal development and habitat vulnerable to climate change/coastal squeeze.
3. Water To reduce impact on the environment from water use	+	0/-	++	Commentary: Where options 1 and 3 increasingly seek to contribute to environmental enhancement, the more flexible approach of option 2 introduces uncertainty through the introduction of a greater level of flexibility in the consideration of environmental assets. Thus options 1 and 3 are respectively increasingly likely to positively contribute to the sub-appraisal criteria of helping to protect water quality and providing environmentally sustainable supply through provision of environmental capacity by maintaining, enhancing and increasing more naturalised areas within catchments. The more flexible approach of option 2 introduces uncertainty through the introduction of a greater level of flexibility in the consideration of environmental assets, with the possibility of a negative effect.  Temporary/Permanence: Permanent Timescale: Medium to long term Likelihood of effect: Likely Geographical effect: Island-wide
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	+	0/-	++	Commentary: Where options 1 and 3 increasingly seek to contribute to environmental enhancement, the more flexible approach of option 2 introduces uncertainty through the introduction of a greater level of flexibility in the consideration of environmental assets. Thus options 1 and 3 are respectively increasingly likely to positively contribute to the sub-appraisal criteria of contributing positively to the enhancement of the landscape, seascape and settlement character of the Island.  Temporary/Permanence: Permanent Timescale: Medium to long term Likelihood of effect: Likely Geographical effect: Island-wide
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape	+	-	++	Commentary: Where options 1 and 3 increasingly seek to contribute to enhance the Islands natural and historic environments, the more flexible approach of option 2 introduces uncertainty through the introduction of a greater level of flexibility in the consideration of such sensitive assets. Thus options 1 and 3 are respectively increasingly likely to positively contribute to the sub-appraisal criteria of conservation and enhancement of heritage assets.  Temporary/Permanence: Permanent

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	
				Timescale: Medium to long term Likelihood of effect: Likely Geographical effect: Island-wide
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	+	-	++	Commentary: Where options 1 and 3 increasingly seek to conserve and enhance the Islands biodiversity, the more flexible approach of option 2 introduces uncertainty through the introduction of a greater level of flexibility in the consideration of such sensitive assets. Thus options 1 and 3 are respectively increasingly likely to positively contribute to the sub-appraisal criteria of conservation and enhancement of biodiversity, with option 3 more likely to deliver the net gain in biodiversity. Temporary/Permanence: Permanent Timescale: Medium to long term Likelihood of effect: Likely Geographical effect: Island-wide
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	0/+	0/-	0/++	Commentary: The increasing levels of protection of environmental assets with options 1 and 3 is likely to be complimentary in the protection of agriculturally valuable soils and may help prevent piecemeal development from eroding MSAs and encroaching onto RIGGS.  Temporary/Permanence: Permanent  Timescale: Lifetime of the plan  Likelihood of effect: Uncertain  Geographical effect: Rural areas of the Island
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	~	~	Commentary: There is no clear relationship between any of the policy options and the SA Objective sub-appraisal criteria of positive contributions to infrastructure to support a low carbon society. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	+	0/-	++	Commentary: The increasing levels of protection of environmental assets with options 1 and 3 will positively contribute to the aim of adapting to climate change and addressing the issues of habitats vulnerable to coastal squeeze. Conversely, the flexible approach of option 2 may not deliver any such benefits and may even negatively impact the aims of the SA Objective's sub-appraisal criteria. Temporary/Permanence: Permanent Timescale: Medium to long term

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	
				Likelihood of effect: Likely Geographical effect: Defended areas of the coast
10. Culture:  To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	+	-	++	Commentary: The increasing levels of protection of environmental assets with options 1 and 3 may contribute to positively contribute to the aims of settlement identity through the prevention of settlement coalescence, and reducing light pollution particularly in light sensitive areas. Conversely, the flexible approach of option 2 may not deliver any such benefits and may even negatively impact the aims of the SA Objective's sub-appraisal criteria.  Temporary/Permanence: Permanent Timescale: Lifetime of the plan Likelihood of effect: Uncertain Geographical effect: Edges of settlements and rural areas of the Island
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	~	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective subappraisal criteria in relation to the Islands population.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	~	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective subappraisal criteria in relation to antisocial behaviour associated with the night-time economy.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective subappraisal criteria in relation to the distribution of health related services and facilities across the Island. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of	~	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective subappraisal criteria in relation to deprivation, addressing sub-housing market area needs and the needs of

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
·	Option 1	Option 2	Option 3	
poverty and social exclusion across the Island				Gypsy, Traveller and Travelling Showpeople communities. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective subappraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	+	?/-	++	Commentary: Where options 1 and 3 increasingly seek to contribute to environmental enhancement, the more flexible approach of option 2 introduces uncertainty through the introduction of a greater level of flexibility in the consideration of environmental assets. Thus options 1 and 3 are respectively increasingly likely to positively contribute to the sub-appraisal criteria of contributing to open space and providing opportunities for contact with nature. The more flexible approach of option 2 introduces uncertainty through the introduction of a greater level of flexibility in the consideration of environmental assets, with the possibility of a negative effect, through loss of sites (for nature conservation) and therefore reducing possible opportunities for people to access open space and come into contact with nature.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	~	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective subappraisal criteria in relation to travel times, transport infrastructure or sites where utility infrastructure makes landfall on the Island.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a

SA Objectives	Option 1	Option 2	Option 3	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	+	?/-	++	Geographical effect: n/a  Commentary: Where options 1 and 3 increasingly seek to contribute to environmental enhancement, the more flexible approach of option 2 introduces uncertainty through the introduction of a greater level of flexibility in the consideration of environmental assets. Thus options 1 and 3 are respectively increasingly likely to positively contribute to the sub-appraisal criteria of supporting tourism related activities and protection of the Island's environmental assets. The more flexible approach of option 2 introduces uncertainty through the introduction of a greater level of flexibility in the consideration of environmental assets, with the possibility of a negative effect, through loss of sites (for nature conservation) and therefore reducing (in either quality and/or number) possible environmental assets and features of interest or significance in terms of tourism.  Temporary/Permanence: Permanent Timescale: Medium to long term Likelihood of effect: Likely Geographical effect: Island-wide

Summary of outcomes	Environment – sets out the Islands approach to the environment
Preferred (reasonable alternative) Option	Option 3: Look for greater levels of enhancement to the environment.
Reasons for selecting the preferred	Both Option 1 and 3 perform well overall, with no negative effects. However Option 3 outperforms Option 1 in
approach	most areas due to the intent of the option to provide greater levels of environmental enhancement and
	therefore associated benefits.
Reasons the rejected options were not	The flexible nature of Option 2 in how it treats both the environment generally and designations specifically is
taken forward	more likely to lead to an overall decline in the environment and environmental value of the Island, which
	would have far reaching sustainability effects, including the economy (e.g. through tourism) and health and
	wellbeing (access to nature). Thus Option 2 performs comparatively poorly with a number of recorded
	potential negative impacts and uncertainties.
Potential adverse effects (of Preferred	Approach to enabling greater access to nature while not compromising designated sites or species will need
Option) and suggested mitigation	detailed consideration, potentially through site access management and/or provision of less sensitive/more
	robust green spaces.

Policy: Green Infrastructure – states the council's aim of enhancing the GI network and linking it to walking and cycling routes.					
Option 1	Provision and protection of GI across the Island, including provision of GI to prevent settlement coalescence, assists in the provision of open space for sport and recreation.				
Option 2	A greater level of provision and protection of GI across the Island, including provision of GI to prevent settlement coalescence, assists in the provision of open space for sport and recreation, above evidenced level of need.				

SA Objectives	Option 1	Option 2	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	+	++	Commentary: Both options will have a positive impact on the SA Objective sub-appraisal criteria of increasing the proportion of people using public transport, cycling and walking as provision of GI is likely to promote increased pedestrian and cycling activity, with a greater level of provision in option 2 leading to greater benefits.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
Coasts:     To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing risk from coastal erosion and instability, or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
3. Water To reduce impact on the environment from water use	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable	+	++	Commentary: Both options will have a positive impact on the SA Objective sub-appraisal criteria of contributing to the AONB, protection of tranquil areas, landscapes, settlement character and seascapes, through the increased provision of green spaces to compliment the setting of these environmental and visual assets, with a greater level of provision in option 2 leading to greater benefits.

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	
development within a sensitive			Temporary/Permanence: Permanent
landscape			Timescale: Medium to long-term
			Likelihood of effect: Likely
			Geographical effect: Island-wide
5. Archaeology and heritage:			Commentary: Both options will have a positive impact on the SA Objective sub-appraisal criteria of contributing
To protect and enhance the Islands			to the conservation and enhancement of designated and non-designated heritage assets, through the increased
historic environment and character,			provision of green spaces to compliment the setting of these historic assets, with a greater level of provision in
and to achieve sustainable	+	++	option 2 leading to greater benefits.
development within a sensitive	*		Temporary/Permanence: Permanent
landscape			Timescale: Medium to long-term
			Likelihood of effect: Likely
			Geographical effect: Island-wide
6. Biodiversity, fauna and flora:			Commentary: Both options will have a positive impact on the SA Objective sub-appraisal criteria of contributing
To conserve and enhance the Islands			to conserving and enhancing (through net gain) protected biodiversity, trees, hedges and woodland, through the
biodiversity, fauna and flora			increased provision of green spaces to compliment the setting of these environmental assets, with a greater level
	+	++	of provision in option 2 leading to greater benefits.
	"	**	Temporary/Permanence: Permanent
			Timescale: Medium to long-term
			Likelihood of effect: Likely
			Geographical effect: Island-wide
7. Soil, geology and land use:			Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure appropriate land use in			Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and
relation to soil and geology			conservation and enhancement of RIGGS.
functionality and to improve	~	~	Temporary/Permanence: n/a
efficiency in land use.			Timescale: n/a
			Likelihood of effect: n/a
			Geographical effect: n/a
8. Climate Change Mitigation			Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To minimise future climate change	~	~	Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of
through reducing emissions of carbon			electrical charge points for vehicles or supporting renewable energy supply chains.
dioxide and other greenhouse gases			Temporary/Permanence: n/a

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	
			Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	+	++	Commentary: Both options will have a positive impact on the SA Objective sub-appraisal criteria of helping to prevent settlement coalescence, reducing light pollution, increase local identity, and encourage new investment in the public realm, through the increased provision of green spaces to compliment the setting of these environmental assets, with a greater level of provision in option 2 leading to greater benefits.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the Islands population.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing antisocial behaviour associated with the evening economy.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
13. Health: To improve the health and wellbeing	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the distribution of health related services and facilities across the Island.

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
·	Option 1	Option 2	
of the population and reduce inequalities in health			Temporary/Permanence: n/a Timescale: n/a
mequanties in neutri			Likelihood of effect: n/a
14. Social Inclusion:			Geographical effect: n/a  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the level and distribution of			Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to
poverty and social exclusion across			meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs.
the Island	~	~	Temporary/Permanence: n/a
the island			Timescale: n/a
			Likelihood of effect: n/a
			Geographical effect: n/a
15. Education and training:			Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To raise educational achievement			criteria in relation to access to and standard of education facilities and developing skills related to marine
levels across the Island and develop			activities.
opportunities for everyone to acquire	~	~	Temporary/Permanence: n/a
the skills they need to find and remain			Timescale: n/a
in work			Likelihood of effect: n/a
			Geographical effect: n/a
16. Access:			Commentary: Both options will have a positive impact on the SA Objective sub-appraisal criteria of making
To improve accessibility to all services			provision for open space and providing opportunities for people to access open space, through the increased
and facilities			provision of green spaces, with a greater level of provision in option 2 leading to greater benefits.
	+	++	Temporary/Permanence: Permanent
			Timescale: Medium to long-term
			Likelihood of effect: Likely
			Geographical effect: Island-wide
17. Material assets			Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure the provision of adequate			reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable
infrastructure for transport, utilities,	~	~	transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and
housing and public facilities to meet			avoiding adverse impacts on infrastructure landfall sites.
the needs of residents and visitors			Temporary/Permanence: n/a
			Timescale: n/a

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	
			Likelihood of effect: n/a
			Geographical effect: n/a
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	+	?/-	Commentary: Both options will have a positive impact on the SA Objective sub-appraisal criteria of contributing to regeneration, general improvement of the urban area and helping to expand and improve the tourism offer, however there are significant uncertainties associated with option 2 in relation to whether or not this would be viable in seeking to deliver a greater level of provision above evidenced level of need. If it did prove unviable this may result in negative impacts, as in seeking provision above the evidenced need may well be challenged which could result in no or a lesser provision of GI being gained than that being sought in option 1 through an evidenced need.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain Geographical effect: Island-wide

Summary of outcomes	Green Infrastructure – states the council's aim of enhancing the GI network and linking it to walking and cycling routes.
Preferred (reasonable alternative) Option	Option 2: A greater level of provision and protection of GI across the Island, including provision of GI to prevent settlement coalescence, assists in the provision of open space for sport and recreation, above evidenced level of need.
Reasons for selecting the preferred approach	The preferred option provides greater potential for significant improvements to the environment as well as for people's quality of life providing recreational and cultural opportunities.
Reasons the rejected options were not taken forward	Whilst option 1 will provide benefits for the environment and people these are not as great as option 2.
Potential adverse effects (of Preferred Option) and suggested mitigation	Uncertain and potentially negative impacts associated with employment and economic growth has been identified due to whether creation of GI is viable above the evidenced need. This can be overcome by ensuring development provides enhanced GI within the context of its scale and surroundings.

Policy: Housing – sets out criteria to ensure housing targets are met.

Option 1	Deliver Objectively Assessed Need (OAN) based upon 2016 household projections (571dpa)
Option 2	Exceed OAN based upon 2016 household projections (up to 641dpa)

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	-		Commentary: Both options aim for a higher provision of housing than current baseline, with Option 2 having greater impacts with the higher number of dwellings. Newport in particular as the transport hub may be subject to air quality issues. However the cumulative effects are uncertain as it is likely that over the lifetime of the development there will a technological shift in private transport from fossil fuel based to electric. So there will be an increase in private car ownership, but increasingly newer vehicles will be less polluting.  Temporary/Permanence: Permanent (construction stage not considered here as too detailed in level of assessment).  Timescale: Medium/Long Likelihood of effect: Likely Geographical effect: Island-wide
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	?	?	Commentary While majority of Island settlements are coastal or estuarine the location of new development will be out of Floodzones and CCMAs. Some brownfield sites will have a level of floodrisk but the requirement for regeneration will see appropriate uses of these sites so that they are safe using sequential and exceptions approach. SFRA flood layers will ensure new development is safe for it's lifetime. Potential impacts will be dependent upon site location?  Temporary/Permanence: Permanent Likelihood of effect: Uncertain Geographical effect: Coastal locations
3. Water To reduce impact on the environment from water use	-		Commentary: Both options will lead to an increase in water consumption. Option 2 will have an increased impact. It is likely that the impacts will increase cumulatively over time with climate change. This will be compounded by the areas of supply having a negative synergistic impact with growth on the mainland. Mitigation will be required for any growth option looking to address both consumption and sources that have less impact on the environment than the current supply from mainland chalk rivers. Water quality impacts can be addressed on-site and so are likely to be neutral.  Temporary/Permanence: Permanent Likelihood of effect: Likely Geographical effect: Island and Southern Hampshire catchments
4. Landscape & Seascape:	0/+	0/+	Commentary: Both options provide the opportunity for planned development that not only avoids potential

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
·	Option 1	Option 2	
To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape			land and seascape impacts, but also potentially contribute positively to street scene, open space, local identity and the wider public realm. The difference between the options is not likely to be significant for this particular objective. Potential positive synergistic effects in how new development contributes to the setting of existing settlements.  Temporary/Permanence: Permanent Likelihood of effect: Likely Geographical effect: Island wide
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape	0/+	0/+	Commentary: Both options provide the opportunity for planned development to respect and enhance the setting of existing historic assets and the character of protected areas. Development of greenfield sites may lead to new finds.  Temporary/Permanence: Permanent Likelihood of effect: Likely  Geographical effect: Historic town and village centres, historic assets
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	0	0	Commentary: Both options have the ability to negatively impact biodiversity through new development. However the move to net gain from development and the potential to contribute positively to the Islands biodiversity. Impacts will primarily be linked to location and proximity to sensitive receptors, difference in quantum between the 2 options over the lifetime of the plan. Secondary impacts, primarily from recreation on the Solent and Southampton Water SPA already have an agreed mechanism and scheme of mitigation in place to cover the higher level of growth in option 2.  Temporary/Permanence: Permanent Likelihood of effect: Likely Geographical effect: Island-wide
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	0/+	0/++	Commentary: Neither quantum option will determine the location of development, but the higher quantum of option 2 increases the likelihood of the remediation and re-use of contaminated and brownfield land.  Temporary/Permanence: Permanent Likelihood of effect: Uncertain Geographical effect: Island-wide
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	?/+	?/++	Commentary: Neither quantum option will determine the location of development, but the higher quantum of option 2 increases the likelihood of positive contributions to infrastructure to support a low carbon society. Securing these benefits will be dependent upon viability, so there will be some uncertainty. Temporary/Permanence: Permanent

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
·	Option 1	Option 2	
			Likelihood of effect: Uncertain Geographical effect: Island-wide but areas identified with air quality issues, particularly Newport area, could benefit.
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	0/+	0/+	Commentary: Neither quantum option will determine the location of development, but both may assist in the evolution of settlements away from areas of flood risk or subject to coastal squeeze.  Temporary/Permanence: Permanent Likelihood of effect: Uncertain Geographical effect: Coastal settlements
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	0/+	0/++	Commentary: While neither option will influence the spatial elements of the identified SA issues, the increase in residential population is likely to lead to increased support (and demand for) cultural events and activities, in turn helping to sustain and even grow associated facilities, events and venues. The effects are likely to accumulate overtime as populations of local settlements increase.  Temporary/Permanence: Permanent Likelihood of effect: likely Geographical effect: Island-wide
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	+	++	Commentary: Both options have the ability to positively contribute to a balanced population structure and make provision for an aging population.  Temporary/Permanence: Permanent Likelihood of effect: Likely Geographical effect: Island-wide
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	?/-	?/	Commentary: Both options are likely to lead to population increases in the Islands main towns, particularly Newport where there is an identified potential issue with antisocial behaviour and the evening economy. Mitigation will rely on multiple stakeholders and location specific and or design policy approach. Temporary/Permanence: Permanent Likelihood of effect: Uncertain Geographical effect: Town centres
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	+	++	Commentary: Increases in the number and range of better quality new housing stock is likely to contribute positively to individual's health and wellbeing. The greater quantum associated with option 2 increases the likelihood and extent of these positive benefits.  Temporary/Permanence: Permanent Likelihood of effect: Likely

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
·	Option 1	Option 2	
			Geographical effect: Island-wide
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	+	++	Commentary: Both options have the potential to reduce over-crowding and homelessness, which will positively influence deprivation. The higher quantum of option 2 is likely to increase the potential delivery of a wider range of housing stock in terms of ownership and affordability.  Temporary/Permanence: Permanent Likelihood of effect: Likely Geographical effect: Island-wide
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	~	Commentary: There is no clear relationship between the two different quantum's of the proposed policy options and the provision of education facilities, the standard of education or the development of skills related to the marine sector.  Temporary/Permanence: n/a Likelihood of effect: n/a Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	~	~	Commentary: There is no clear relationship between the two different quantum's of the proposed policy options and access to cross-Solent terminals, employment sites with waterfront access, or open space. Temporary/Permanence: n/a Likelihood of effect: n/a Geographical effect: n/a
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	?/+	?/++	Commentary: There is some uncertainty as to the potential relationships and effects of the two different quantum's and the SA sub-appraisal criteria. For example increasing population may help to secure more frequent cross-Solent services, but equally may lead to longer delays at key times of peak demand. However, an increasing quantum will increase the likelihood of the future viability and operation of the Island's rail service and provision of new footpaths, cycle tracks and rights of way.  Temporary/Permanence: Permanent Likelihood of effect: Uncertain Geographical effect: Island-wide
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the	~	~	Commentary: There is no clear relationship between the two different quantum's of the proposed policy options and the SA Objective sub-appraisal criteria.  Temporary/Permanence: n/a Likelihood of effect: n/a Geographical effect: n/a

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	
Island			

Summary of outcomes	Housing – sets out criteria to ensure housing targets are met
Preferred (reasonable alternative) Option	Option 2: Exceed OAN based upon 2016 household projections (up to 641dpa)
Reasons for selecting the preferred	Option 2 allows for the identified housing need to be met over the lifetime of the plan. It scores positively for
approach	the health and dynamics of the Island's population. This is because it is likely to increase the potential delivery
	of a wider range of housing stock in terms of ownership and affordability.
Reasons the rejected options were not	Option 1 creates less potential to positively contribute to the range of housing stock and the social
taken forward	opportunities associated with this.
Potential adverse effects (of Preferred	Both options will lead to an increase in water consumption and impacts to air quality. On site mitigation will
Option) and suggested mitigation	be required to ensure impacts to water resources are neutral. It is expected that there will be modal shift in
	transport over the lifetime of the plan which will contribute to addressing impacts to air quality.

Policy: Improving our Public Realm - Require new development to improve public realm			
Option 1	Require specific public realm works to existing spaces and a generic list of works within schemes		
Option 2	Scheme to respond to the context of individual areas		

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	tion 1	tion 2	
	o	o	
1. Air Quality:			Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce air quality pollution and	~	~	reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and
ensure air quality continues to			walking.
improve			Temporary/Permanence: n/a

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	
			Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
2. Coasts:  To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing risk from coastal erosion and instability, or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
3. Water To reduce impact on the environment from water use	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	ŗ	+	Commentary: Policy option 1 has some uncertainty as to how it perform when considering impacts against the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, helping to protect settlement character and landscape and seascape, due to using a generic work list. Option 2 has positive impacts on these sub-appraisal criteria as the scheme has the ability to respond to the context of the individual area.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain for option 1. Likely for option 2 Geographical effect: Primarily settlements within the AONB
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape	?	+	Commentary: Policy option 1 has some uncertainty as to how it perform when considering impacts against the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of designated and non-designated heritage assets, due to using a generic work list. Option 2 has positive impacts on the sub-appraisal criteria as the scheme has the ability to respond to the context of the individual area.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Uncertain for option 1. Likely for option 2

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	
			Geographical effect: Island-wide
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and conservation and enhancement of RIGGS.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
10. Culture:  To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase	?	+	Commentary: Policy option 1 has some uncertainty as to how it perform when considering impacts against the SA Objective sub-appraisal criteria of increasing the local identity of individual settlements and encouraging new investment in the public realm, due to using a generic work list. Option 2 has positive impacts on these subappraisal criteria as the scheme has the ability to respond to the context of the individual area, including it's

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	
engagement in cultural activity			existing historic assets.
			Temporary/Permanence: Permanent
			Timescale: Medium to long-term
			Likelihood of effect: Uncertain for option 1. Likely for option 2
			Geographical effect: Primarily settlements within the AONB
11. Population:			Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To develop and maintain a balanced			criteria in relation to the Islands population.
and sustainable population structure	~	~	Temporary/Permanence: n/a
on the Island.			Timescale: n/a
			Likelihood of effect: n/a
			Geographical effect: n/a
12. Crime and safety:			Commentary: Policy option 1 has some uncertainty as to how it perform when considering impacts against the
To reduce crime and the fear of crime			SA Objective sub-appraisal criteria of reducing antisocial behaviour associated with the evening economy, due
and ensure safety in the public realm			to using a generic work list. Option 2 has positive impacts on the sub-appraisal criteria as the scheme has the
			ability to respond to the context of the individual area, including urban public space, that would contribute
	3	+	positively to the safety of an area.
			Temporary/Permanence: Permanent
			Timescale: Medium to long-term
			Likelihood of effect: Uncertain for option 1. Likely for option 2
			Geographical effect: Primarily settlements within the AONB
13. Health:			Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To improve the health and wellbeing			criteria in relation to the distribution of health related services and facilities across the Island.
of the population and reduce	~	~	Temporary/Permanence: n/a
inequalities in health			Timescale: n/a
			Likelihood of effect: n/a
			Geographical effect: n/a
14. Social Inclusion:			Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the level and distribution of			Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to
poverty and social exclusion across	~	~	meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs.
the Island			Temporary/Permanence: n/a
			Timescale: n/a

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	
			Likelihood of effect: n/a
			Geographical effect: n/a
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the number employment sites with waterfront access available/occupied, maintain access to and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into contact with nature.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	+	++	Commentary: Both policy options will have positive impacts against the SA Objective sub-appraisal criteria of contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing to the general improvement of the urban environment and the Bay economy, and helping to expand and improve the tourism offer and experience through higher quality. However, policy option 2 is likely to have major positive impacts on the sub-appraisal criteria due to it's bespoke nature (the scheme has the ability to respond to the context of the individual area) increasing both the likelihood and nature of positive impacts.

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	11	2 ر	
	ptio	ţi	
	do	ďO	
			Temporary/Permanence: Permanent
			Timescale: Medium to long-term
			Likelihood of effect: Likely
			Geographical effect: Island-wide but particular focus in areas of regeneration, including Ryde and The Bay.

Summary of outcomes	Policy: Improving our Public Realm - Require new development to improve public realm
Preferred (reasonable alternative) Option	Option 2: Scheme to respond to the context of individual areas
Reasons for selecting the preferred	Option 2 has the potential to contribute positively to the environment and communities on the Island.
approach	
Reasons the rejected options were not	Option 1 raises uncertainties around the environment and culture and crime and safety because it is a generic
taken forward	work list.
Potential adverse effects (of Preferred	No negatives have been identified for the preferred approach and mitigation is not required.
Option) and suggested mitigation	

Policy: Renewables – sets out the councils approach to proposals for renewable energy						
Option 1	Criteria approach that includes consideration of viability, landscape and local supply-chain					
Option 2	Identify specific areas appropriate for specific technologies					

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	ption 1	ption 2	
	∣ ō	ō	
1. Air Quality:			Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce air quality pollution and	~	~	reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and
ensure air quality continues to			walking.
improve			Temporary/Permanence: n/a

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	
			Timescale: n/a
			Likelihood of effect: n/a
			Geographical effect: n/a
2. Coasts:			Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect the Islands coastline and			reducing risk from coastal erosion and instability, or sustaining natural systems and processes.
minimise the risk to people and	~	~	Temporary/Permanence: n/a
property from coastal erosion and			Timescale: n/a
flooding			Likelihood of effect: n/a
			Geographical effect: n/a
3. Water			Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce impact on the environment			protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity.
from water use	_	~	Temporary/Permanence: n/a
			Timescale: n/a
			Likelihood of effect: n/a
			Geographical effect: n/a
4. Landscape & Seascape:			Commentary: Policy option 1 will have a positive impact on the SA Objective sub-appraisal criteria of helping to
To protect and enhance the Islands			protect the landscape and settlement character of the Island and ensure that any change in land use does not
natural and historic environment and			negatively impact on the existing character of the area by applying criteria that includes the consideration of
character, and to achieve sustainable			landscape. Option 2 will have a negative impact on the landscape and settlement character of the Island and
development within a sensitive			may harm the AONB by being directed to the best areas of opportunity for renewables (particularly on-shore
landscape	+	-	wind power).
			Temporary/Permanence: Temporary
			Timescale: Medium to Long-term
			Likelihood of effect: Likely
			Geographical effect: Island-wide, but particularly higher and visually prominent areas, such as the top of the
			Downs.
5. Archaeology and heritage:			Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect and enhance the Islands			conservation, enhancement or increased access to historic assets.
historic environment and character,	~	~	Temporary/Permanence: n/a
and to achieve sustainable			Timescale: n/a
development within a sensitive			Likelihood of effect: n/a

Iandscape	SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Geographical effect: n/a	·	Option 1	Option 2	
harm to designated wildlife sites and qualifying species and protecting trees and by applying relevant prot based criteria. Option 2 will have a negative impact on designated wildlife sites and species by being direct the best areas of opportunity for nenewables (particularly on-shore wind power) which has potential to im either or both protected sites and wildlife.  Temporary/Permanence: Temporary Timescale: Medium to Long-term Likelihood of effect: Likely Geographical effect: Island-wide, but particularly rural areas and areas protected for biodiversity reasons. Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and conservation and enhancement of RIGGS. Temporary/Permanence: n/a Likelihood of effect: n/a Geographical effect: n/a Likelihood of effect: n/a Likelihood of effect: n/a Geographical effect: n/a Commentary: Both policy options will have a positive impact on the SA Objective sub-appraisal criteria of supporting supply chains associated with renewable energy, with option 1 likely to have significant positive impacts due to having criteria specifically in relation to local supply-chain. Temporary/Permanence: Temporary Timescale: Medium to long-term Likelihood of effect: Uncertain, dependent upon commercial decisions Geographical effect: Medina Valley primary location of renewable supply chain on the Island. Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria avoiding flood risk and making provision for the natural environment to roll back in response to coastal squ remporary/Permanence: n/a Timescale: n/a Timescale: n/a	landscape			Geographical effect: n/a
To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.  **Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and conservation and enhancement of RIGGS.  **Temporary/Permanence: n/a	To conserve and enhance the Islands	+	-	Temporary/Permanence: Temporary Timescale: Medium to Long-term Likelihood of effect: Likely
To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases ++ + Temporary/Permanence: Temporary Timescale: Medium to long-term Likelihood of effect: Uncertain, dependent upon commercial decisions Geographical effect: Medina Valley primary location of renewable supply chain on the Island.  9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change  Supporting supply chains associated with renewable energy, with option 1 likely to have significant positive impacts due to having criteria specifically in relation to local supply-chain.  Temporary/Permanence: Temporary Timescale: Medium to long-term Likelihood of effect: Uncertain, dependent upon commercial decisions Geographical effect: Medina Valley primary location of renewable supply chain on the Island.  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria avoiding flood risk and making provision for the natural environment to roll back in response to coastal squared properties from the effects of climate change  Temporary/Permanence: n/a Timescale: n/a	To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency	~	~	conservation and enhancement of RIGGS.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a
To reduce the risks to people and properties from the effects of climate change avoiding flood risk and making provision for the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to coastal square remains the natural environment to roll back in response to remains the natural environment to roll back in response to remain the natural environment to roll back in response to remain the natural enviro	To minimise future climate change through reducing emissions of carbon	++	+	supporting supply chains associated with renewable energy, with option 1 likely to have significant positive impacts due to having criteria specifically in relation to local supply-chain.  Temporary/Permanence: Temporary  Timescale: Medium to long-term  Likelihood of effect: Uncertain, dependent upon commercial decisions
Geographical effect: n/a	To reduce the risks to people and properties from the effects of climate change			Timescale: n/a Likelihood of effect: n/a

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	
To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity			Preventing settlement coalescence, reducing light pollution, increasing local identity, encouraging investment in the public realm or contributing to the provision of and access to cultural facilities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the Islands population.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing antisocial behaviour associated with the evening economy.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the distribution of health related services and facilities across the Island.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
•	Option 1	Option 2	
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	+	0	Commentary: Policy option 1 will have a positive impact on the SA Objective sub-appraisal criteria of Contributing to the number of employment sites with water access available/occupied as there are significant local employers supporting supply chains associated with renewable energy that require and occupy waterfront sites. Therefore option 1 likely to have significant positive impacts due to having criteria specifically in relation to local supply-chain. As option 2 makes no similar references it's performance against this SA Objective is neutral.  Temporary/Permanence: Temporary Timescale: Medium to long-term Likelihood of effect: Uncertain, dependent upon commercial decisions Geographical effect: Medina Valley primary location of renewable supply chain on the Island.
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing commuting distances, making provision and supporting existing and new marine related employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing to the general improvement of the urban environment and the Bay economy, or helping to expand and improve the tourism offer.

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	n 1	n 2	
	Optio	Optio	
Island			Temporary/Permanence: n/a
			Timescale: n/a
			Likelihood of effect: n/a
			Geographical effect: n/a

Summary of outcomes	Renewables – sets out the councils approach to proposals for renewable energy
Preferred (reasonable alternative) Option	Option 1: Criteria approach that includes consideration of viability, landscape and local supply-chain
Reasons for selecting the preferred approach	Both approaches score positively against the SA objectives however option 1 has potential for greater benefits to climate change mitigation and access to services and facilities. By securing local supply-chain for development there is greater opportunity for local employment at waterside sites.
Reasons the rejected options were not taken forward	Option 2 provides a specific approach to providing renewable energy and therefore is neutral in providing accessibility to facilities.
Potential adverse effects (of Preferred Option) and suggested mitigation	No adverse impacts have been identified and therefore mitigation in not required.

Policy: Tourism – sets out the Islands approach to tourism						
Option 1	Only allow high quality tourism proposals.					
Option 2	Focus on improving quality of existing tourism areas including conversion/ loss.					
Option 3	Locate tourism-related development within existing settlements					

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	<u> </u>	1 2	<u>m</u>	
	io l	ion	. <u>i</u>	
	o ta	Opt	Opt	
1. Air Quality:	2	0		Commentary: All options could, in theory, result in increased traffic use. However, the cumulative
To reduce air quality pollution and	ŗ	0	-	effects are uncertain as it is likely that over the lifetime of the development there will be a

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
•	Option 1	Option 2	Option 3	
ensure air quality continues to improve				technological shift in private transport away from fossil fuel based, so tourism-related traffic movements will have less of an impact. The tourism offer on the Island is also increasingly focussed around cycling and walking.  Temporary/Permanence: Permanent Timescale: Short, medium and long term Likelihood of effect: Uncertain Geographical effect: Island-wide
2. Coasts:  To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	-/0	-/0	-/0	Commentary: The Island's coastal features are important for tourism. While majority of Island settlements are coastal or estuarine the location of new development will be out of Floodzones and CCMAs. SFRA flood layers will ensure new development is safe for its lifetime. Potential impacts will be dependent upon site location.  Temporary/Permanence: Permanent Timescale: Short, medium and long term Likelihood of effect: Uncertain Geographical effect: Coastal locations
3. Water To reduce impact on the environment from water use	-	0	-	Commentary: Tourism uses will create an extra requirement for water resources (both potable and waste water), albeit not constantly throughout the year.  Temporary/Permanence: Permanent Timescale: Short, medium and long term Likelihood of effect: Likely Geographical effect: Island-wide
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	0	0	0	Commentary: All options for planned for growth in the tourism sector can have a positive impact, although ultimately it will depend on the precise nature and location of proposals. Because of this the impacts have been assessed as neutral.  Temporary/Permanence: Permanent Timescale: Short, medium and long term Likelihood of effect: Likely Geographical effect: Island-wide
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character,	0	0	0	Commentary: By managing the options for growth in the tourism sector can have a positive impact, although ultimately it will depend on the precise nature and location of proposals. Because of this the impacts have been assessed as neutral.

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
·	Option 1	Option 2	Option 3	
and to achieve sustainable development within a sensitive landscape				Temporary/Permanence: Permanent Timescale: Short, medium and long term Likelihood of effect: Likely Geographical effect: Island-wide
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	0	0	0	Commentary: By managing the options for growth in the tourism sector can have a positive impact, although ultimately it will depend on the precise nature and location of proposals. Because of this the impacts have been assessed as neutral.  Temporary/Permanence: Timescale: Likelihood of effect: Geographical effect:
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	-	+	+	Commentary: Policy option 1 has the potential for a negative impact against SA Objective sub-appraisal criteria of protecting MSAs and the best and most versatile agricultural land, but having no spatial focus, this would not differentiate tourism development within one of the Island's resort towns (such as Ryde or the Bay) from greenfield development in the wider rural area who's footprint could impact on the relevant geological and pedological assets. Conversely, options 2 and 3 both have a locational focus on existing settlements and tourism areas, so there is a reduced likelihood of new tourism development compromising these assets.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Likely  Geographical effect: Island-wide
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and	0	-	-	Commentary: Options 2 and 3 will have a negative impact on the SA Objective sub-appraisal criteria of avoiding development at risk from flooding and the effects of climate change and making provision for

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	
properties from the effects of climate change				the natural environment to adapt to coastal squeeze and the ability for habitats to roll back, buy focussing on existing settlements and tourism provision, which are primarily located on or by the coast. By focussing on quality with no spatial criteria, option 1 has the ability to positive impacts by not actively seeking to continue use of space that is compromising the sub-appraisal criteria. Tourism development should be informed by CCMAs and the relevant coastal strategy to avoid any lock-in to the build-defend-build cycle.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Coastal tourism areas of the Island, particularly Ryde and the Bay.
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	?/-	+	+	Commentary: Option 1 has the potential for a negative impact on the SA Objective sub-appraisal criteria of preventing settlement coalescence, reducing light pollution and increase darkness, but this would be dependent upon the location of any proposal. By being focussed on existing areas of tourism and settlements options 2 and 3 will have positive impacts against the SA Objective sub-appraisal criteria of encouraging new investment in the public realm through an increase in tourism activity in the local area driving both the local economy and demand for improvements in the public realm. Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Option 1 Uncertain/Options 2 & 3 Likely Geographical effect: Option 1 Island-wide, Options 2 & 3 Coastal tourism areas of the Island, particularly Ryde and the Bay.
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	+	+	+	Commentary: All of the policy options will have a positive impact against the SA Objective sub-appraisal criteria of contributing to the number of Island residents in full-time employment, by generating new employment opportunities. The benefits could be further enhanced if tourism development generated employment could be permanent and not seasonal.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide and coastal tourism areas of the Island, particularly Ryde and the Bay.
12. Crime and safety: To reduce crime and the fear of crime	~	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing antisocial behaviour associated with the evening economy.

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	
and ensure safety in the public realm				Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective subappraisal criteria in relation to the distribution of health related services and facilities across the Island. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	~	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of  Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective subappraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	+	+	+	Commentary: All of the policy options will have a positive impact on the SA Objective sub-appraisal criteria of helping to maintain variety and access to all cross-Solent terminals by maintaining and/or increasing demand for cross-Solent services. If tourism development could be encouraged/supported that wasn't focussed on the core summer period this would help even out demand and capacity issues. Temporary/Permanence: Permanent

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	
				Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Cross-Solent terminals
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	~	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	+	++	++	Commentary: All of the policy options will have a positive impact against the SA Objective sub-appraisal criteria of supporting existing and new marine related employment (including tourism activities), and helping to expand and improve the tourism offer and experience through higher quality, reduced seasonality and protection of the Island's environmental assets. However options 2 and 3 are also likely to contribute to the sub-appraisal criteria of contributing to the regeneration of the seafront interchange area of Ryde seafront and contribute to the general improvement of the urban environment and the Bay economy, through having spatial requirements.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide and coastal tourism areas of the Island, particularly Ryde and the Bay.

Summary of outcomes	Tourism – sets out the Islands approach to tourism			
Preferred (reasonable alternative) Option	Options 1 and 2: Focus on improving quality of existing tourism areas including conversion/ loss and allow			
	high quality tourism proposals.			
Reasons for selecting the preferred	All options raise uncertainties and possible negative impacts. However generally the first two options score			

approach	better against the SA objectives. This is because the combined approaches will help expand and improve the tourism offer and experience through higher quality, reduced seasonality and protection of the Island's environmental assets. There will be opportunity for permanent employment opportunities that will positively contribute to the Island's population and economy.
Reasons the rejected options were not taken forward	Whilst option 3 scores relatively positively there are negative impacts associated with the approach, including to: air quality, coasts, water and climate change mitigation.
Potential adverse effects (of Preferred Option) and suggested mitigation	Negative effects are uncertain as it will depend on the location of development. Therefore impacts can be mitigated by appropriately locating tourism development.

Policy: Travel – sets out criteria to support sustainable travel and the use of alternatives to the car.						
Option 1	Supports proposals that increase travel choice, improve air quality, improve key infrastructure particularly key road junctions and travel interchanges.					
Option 2	Encourage move from road use to alternatives including public transport.					
Option 3	Do make provision for planned growth through specific provision for key junctions and travel interchanges.					

SA Objectives	Option 1	Option 2	Option 3	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	+	++	?/-	Commentary: While Option 1 performs well with the intent of improving travel choice, Option 2 performs better when considering the SA Objectives sub-appraisal criteria of reducing congestion and car trips, and increasing the proportion of people using public transport, cycling and walking. While Option 3 does provide opportunity for alternative modes of transport (to the private motor car) through travel interchanges, the equal emphasis on investment in the road network (key junctions) results in uncertainty on the effects and even possibly negative effects indirectly through encouraging greater car use due to increased road network capacity.  Temporary/Permanence: Permanent Timescale: Medium to long term Likelihood of effect: Likely Geographical effect: Island-wide but focussed on key areas of poorer air quality, particularly approaches to Newport.
2. Coasts:	+	+	+	Commentary: The investment in transport infrastructure as a result of all 3 options is likely to lead to

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	
To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding				enhanced protection to a standard better than existing. It is assumed that all decisions on transport infrastructure investment will be made informed by the most up-to-date local coastal management strategy and in conformity with any policy identifying CCMAs. It should be noted that currently the majority of the Islands transport interchanges are subject to a level of risk from the sea (both erosion and flooding).  Temporary/Permanence: Permanent Timescale: Short, to medium to long term Likelihood of effect: Increasing over time Geographical effect: Main transport interchanges and infrastructure around the Island coastline.
3. Water To reduce impact on the environment from water use	~	~	~	Commentary: There is no clear relationship between any of the policy options and the SA Objective sub-appraisal criteria of protecting water quality, maintaining water supply or wastewater capacity. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	+	++	0/-	Commentary: Assuming that reducing car use will have a positive effect on the setting of the AONB, then both options 1 and 2 are likely to lead to positive impacts, with option 2 having the greater effect due to the emphasis on alternatives to road use. As option 3 makes no such provision its effects are either neutral or possibly a minor negative through indirectly encouraging greater car use due to increased road network capacity.  Temporary/Permanence: Due to the element of human behaviour in how people travel through and access the AONB and that this is likely to change over time (for example increasing footpath and cycle track network, increase in electric vehicle sales) the predicted effects are likely to be temporary and subject to change.  Timescale: Over the lifetime of the plan Likelihood of effect: Uncertain Geographical effect: Sensitive areas of landscape and seascape, particularly the AONB and Heritage Coast.
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character,	?/-	0	?/-	Commentary: Yarmouth, Cowes & East Cowes and Ryde have all been identified (Summary of SA Issues) as important gateways for the Island in terms of seascape, each providing a unique visual experience. The redevelopment of the ferry terminals has been identified as a potential source of impact on these

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	
and to achieve sustainable development within a sensitive landscape				areas of seascape, so the impacts identified against options 1 and 3 will be dependent upon both the nature and extent of any redevelopment of relevant ferry terminals/transport interchanges. As option 2 makes no provision for redevelopment of terminals or interchanges it's effects are neutral. In order to mitigate the potential impacts use could be made of development briefs, setting out key sensitives and their treatment. Further definition to seascapes would also help ensure development enhanced the setting and seascape of the area.  Temporary/Permanence: Permanent Timescale: Medium – long term Likelihood of effect: Uncertain Geographical effect: Coastal towns with ferry terminals and transport interchanges.
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	+	+	?	Commentary: Assuming that reducing car use will have a positive effect on biodiversity (both directly e.g. road fatalities and indirectly e.g. air quality and disturbance) then options 1 and 2 may potentially have minor positive impacts through encouraging a modal shift away from road transport. Promotion of footpaths, cycle tracks and rights of way is also likely to lead to benefits through securing green infrastructure of trees, hedges, ditches and other habitat types incidental to green transport infrastructure. The likely effects of option 3 are uncertain as to what relationship there may be between provision for key junctions and travel interchanges and biodiversity, but it is unlikely to lead to a net gain.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	~	~	~	Commentary: There is no clear relationship between any of the policy options and the SA Objective sub-appraisal criteria of protecting mineral resources, soils, best and most versatile agricultural land and RIGGS, or encourage the remediation of brownfield sites.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
8. Climate Change Mitigation To minimise future climate change	+	0	+	Commentary: Both options 1 and 3 support investment in transport infrastructure, including transport interchanges, which provides a significant opportunity to meet the SA Objective sub-criteria of

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	
through reducing emissions of carbon dioxide and other greenhouse gases				investment in infrastructure to support the transition to electric vehicles, including charge points and electricity storage. As option 2 is focussed on modal shift with no explicit support for investment in existing road transport network (including interchanges) the policy is likely to have no effect on this SA objective.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide, but likely to be focussed on main transport interchanges.
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	?/-	+	?/-	Commentary: Where options 1 and 3 support investment in transport infrastructure, but particularly transport interchanges, there is potential to ensure future development of these addresses current and future risks associated with climate change. However, by maintaining and even improving/expanding the existing transport interchanges that have a coastal location, this could lead to negative impacts through contributing to the justification for sustaining a hard line of development, from which to defend, exacerbating coastal squeeze on habitats and species as a result of sea-level rise through climate change. Option 2 is likely to lead to minor positive effects, by encouraging use of transport modes less susceptible to the impacts of climate change. It is also assumed that footpaths and cycle tracks are generally easier to adapt to an evolving coastline than the harder transport infrastructure supported in options 1 and 2.  Temporary/Permanence: Permanent Timescale: Short, to medium to long term Likelihood of effect: Increasing over time Geographical effect: Main transport interchanges and infrastructure around the Island coastline.
10. Culture:  To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	+	+	+	Commentary: Options 1 and 3 have the potential for minor positive effects by continuing to enable easy access to the mainland and the cultural experiences and diversity that offers. Option 2 has the potential for minor positive effects by reducing light pollution from vehicles through encouraging a shift in transport modes from road based to walking and cycling.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Uncertain  Geographical effect: Island-wide and areas benefiting from dark skies.
11. Population:	+	~	+	Commentary: While there is no clear relationship between option 2 and the SA Objective, options 1 and

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	
To develop and maintain a balanced and sustainable population structure on the Island.				3 do have the potential to maintain and/or increase the possibility of meeting the SA Objective subappraisal criteria of contributing to Island residents in further education or training, or employment by maintaining and/or improving access to the mainland.  Temporary/Permanence: Dependent upon 3 <sup>rd</sup> party transport operators  Timescale: Medium to long-term  Likelihood of effect: Likely  Geographical effect: Island-wide
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	~	~	~	Commentary: There is no clear relationship between any of the policy options and the SA Objective sub-appraisal criteria of reducing antisocial behaviour associated with the evening economy.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	~	~	Commentary: There is no clear relationship between any of the policy options and the SA Objective sub-appraisal criteria of distribution of affordable housing, or the equitable distribution of health related services and facilities across the Island.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	~	~	~	Commentary: There is no clear relationship between any of the policy options and the SA Objective sub-appraisal criteria of providing a range of flexible accommodation focussed on the main areas of deprivation, ensure that sub housing market area housing needs are met and meeting the needs of the Gypsy, Traveller and Travelling Showpeople communities by allocating sufficient sites.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
15. Education and training: To raise educational achievement levels across the Island and develop	+	~	+	Commentary: Options 1 and 3 have the potential for minor positive effects by continuing to enable easy access to the mainland and the education opportunities that offers. There is no clear relationship between option 2 and the SA Objective sub-appraisal of providing adequate access to education

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	Option 3	
opportunities for everyone to acquire the skills they need to find and remain in work				facilities or developing skills in relation to the marine sector. Temporary/Permanence: Dependent upon 3 <sup>rd</sup> party transport operators Timescale: Medium to long term Likelihood of effect: Likely Geographical effect: Island wide
16. Access: To improve accessibility to all services and facilities	++	+	++	Commentary: Options 1 and 3 directly contribute to the achievement of the SA Objective sub-appraisal criteria of ensuring adequate access to cross-Solent terminals. Option 2 contributes to a lesser degree to the achievement of the SA Objective sub-appraisal criteria of providing opportunities to access open spaces and for contact with nature.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Cross-Solent terminals/interchanges and Island-wide.
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	++	++	+	Commentary: Option 1 contributes positively to meeting the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals and contributing to the continued operation of the Islands railway. Option 2 contributes positively to meeting the SA Objective sub-appraisal criteria of ensuring access to sustainable transport routes and the continued operation of the railway, by encouraging a modal shift from road use to alternatives including public transport. Option 3 contributes positively to meeting the SA Objective sub-appraisal criteria of reducing travel times and ensuring adequate access to cross-Solent terminals.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Cross-Solent terminals/interchanges and Island-wide.
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	+	++	+	Commentary: All 3 options are likely to positively contribute to the SA Objective, by improving accessibility to, from and within the Island which will contribute to the expansion and improvement of the tourism offer on the Island. However where Option 2 is more positive in the support of alternatives to road use, this is likely to promote elements of transport infrastructure that have a high value in terms of tourism (i.e. footpaths and cycle tracks etc.).  Temporary/Permanence: Permanent Timescale: Medium to long-term

SA Objectives				Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	on 1	on 2	on 3	
	Opti	Opti	Opti	
				Likelihood of effect: Likely
				Geographical effect: Island-wide

Summary of outcomes	Travel – sets out criteria to support sustainable travel and the use of alternatives to the car
Preferred (reasonable alternative) Option	Option 1: Supports proposals that increase travel choice, improve air quality, improve key infrastructure particularly key road junctions and travel interchanges.
Reasons for selecting the preferred approach	Option 1 is the most rounded of all 3, considering road use and the transport network alongside the need to improve the choice and options people have to travel. It is also the only option to explicitly consider air quality, but also takes account of the future of the Islands travel interchanges.
Reasons the rejected options were not taken forward	While Option 2 performs well against the SA Objectives, with no negative impacts identified, this is in part due to it's limited nature. By focussing on the alternatives to road use it remains 'silent' on significant issues for the Island, in particular the cross-Solent terminals, interchanges and key junctions.  Conversely, Option 3 concentrates on road users, with the only concession to other forms of transport being interchanges. By not considering the sustainable transport infrastructure of the Island this option is unlikely to encourage modal shift from road use and all of the associated benefits this brings would not be realised.
Potential adverse effects (of Preferred Option) and suggested mitigation	Policy setting out approach to Seascape, including further definition of what this means and how to take it into account when developing in sensitive settings, such as ferry terminals and travel interchanges. Design brief or requirement for the future development of terminals and interchanges where they are visually prominent and in sensitive (in seascape term) locations to be of a high standard, appropriate and positively contributing to the visual experience of the relevant vistas.  When considering proposals for transport infrastructure in locations vulnerable to coastal change, particularly where the defence of such infrastructure would lead to the loss of important habitat as a result of coastal squeeze consideration should be given to the provision of setting back from the existing line of defence and/or construction measures that provide as far as is reasonably possible, structures to provide additional habitat and refuges (such as vertipools etc.). The council will expect evidence of how materials and structures have been selected to work within the existing environment and habitats.

Policy: Upskilling the Island - Promote and support skills and employment and criteria approach for an Employment and Skills Plan							
Option 1	Improving workforce skills and employability, targeting specific sectors and requiring skills plans						
Option 2	Improving workforce skills and employability, targeting specific sectors and requiring skills plans with a threshold for requirement.						

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and walking.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing risk from coastal erosion and instability, or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
3. Water To reduce impact on the environment from water use	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement character or seascape.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conservation, enhancement or increased access to historic assets.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and conservation and enhancement of RIGGS.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	Option 1	Option 2	
			Geographical effect: n/a
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Preventing settlement coalescence, reducing light pollution, increasing local identity, encouraging investment in the public realm or contributing to the provision of and access to cultural facilities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	++	+	Commentary: Both policy options will have positive impacts against the SA Objective sub-appraisal criteria of contributing to the number of Island residents in further education or training and contributing to the number of Island residents in full-time employment, by improving workforce skills through a skills plan. However as option 2 applies a threshold for the requirement, this option will result in a lesser impact as a consequence of less development contributing to the aims of the policy due to the threshold.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing antisocial behaviour associated with the evening economy.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the distribution of health related services and facilities across the Island.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
14. Social Inclusion: To reduce the level and distribution of	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to

SA Objectives			Commentary/Explanation (to include secondary, cumulative and synergistic effects)
•	Option 1	Option 2	
poverty and social exclusion across the Island			meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	?/+	+	Commentary: Both policy options will have positive impacts against the SA Objective sub-appraisal criteria of helping to develop skills related to marine activities on the Island, by improving workforce skills through a skills plan. However there is some uncertainty with option 1, as applying the requirement to all employers with no threshold may have an influence on viability, as particularly in the marine sector there are variations in sizes of businesses, with many being smaller scale who could be significantly impacted by such a requirement. As option 2 applies a threshold for the requirement, there is greater certainty that this option will lead to positive impacts. The performance of the policy options could be further enhanced if a link/reference was made to skills required in the marine sector in order to sustain and grow this area of the Islands economy. Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Option 1 Uncertain/Option 2 Likely Geographical effect: Island-wide
16. Access: To improve accessibility to all services and facilities	?/+	+	Commentary: Both policy options will have positive impacts against the SA Objective sub-appraisal criteria of contributing to the number of employment sites with water access, available/occupied, by sustaining and growing the skills base in the marine sector to provide a skilled workforce. However there is some uncertainty with option 1, as applying the requirement to all employers with no threshold may have an influence on viability, as particularly in the marine sector there are variations in sizes of businesses, with many being smaller scale who could be significantly impacted by such a requirement. As option 2 applies a threshold for the requirement, there is greater certainty that this option will lead to positive impacts.  The performance of the policy options could be further enhanced if a link/reference was made to skills required in the marine sector in order to sustain and grow this area of the Islands economy.  Temporary/Permanence: Permanent  Timescale: Medium to long-term  Likelihood of effect: Option 1 Uncertain/Option 2 Likely  Geographical effect: Island-wide
17. Material assets	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of

SA Objectives	Option 1	Option 2	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors			reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	?/+	+	Commentary: Both policy options will have positive impacts against the SA Objective sub-appraisal criteria of making provision for and supporting existing and new marine related employment (including tourism activities), particularly in relation to Cowes and East Cowes, by sustaining and growing the skills base in the marine sector to provide a skilled workforce. However there is some uncertainty with option 1, as applying the requirement to all employers with no threshold may have an influence on viability, as particularly in the marine sector there are variations in sizes of businesses, with many being smaller scale who could be significantly impacted by such a requirement. As option 2 applies a threshold for the requirement, there is greater certainty that this option will lead to positive impacts.  The performance of the policy options could be further enhanced if a link/reference was made to skills required in the marine sector, (including leisure and tourism) in order to sustain and grow this area of the Islands economy.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Option 1 Uncertain/Option 2 Likely Geographical effect: Island-wide

Summary of outcomes	Upskilling the Island - Promote and support skills and employment and criteria approach for an		
	Employment and Skills Plan		
Preferred (reasonable alternative) Option	Option 2: Improving workforce skills and employability, targeting specific sectors and requiring skills plans		
	with a threshold for requirement.		
Reasons for selecting the preferred	Both approaches scored positively however option 2 raised no uncertainties because a threshold is applied.		
approach			
Reasons the rejected options were not	There is uncertainty associated with option 2 due to viability. The option does not include the application of		

taken forward	thresholds and so there is uncertainty as to whether it can be achieved.
Potential adverse effects (of Preferred	No negative impacts have been identified however the performance of the policy options could be further
Option) and suggested mitigation	enhanced if a link/reference was made to skills required in the marine sector in order to sustain and grow this area of the Islands economy.

Policy: Our Approach Towards Sustainable Development and Growth - Sets the overall strategic direction for growth on the Island, bringing together a number of other policies.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	?/+	Commentary: The policy is clear in its intent to ensure that new development is located in the most sustainable settlements and makes provision for sustainable modes of transport. The uncertainty relates to what impacts the bridge across the River Medina will have against the SA Objective sub-appraisal criteria. As this is being investigated it is recommended that the study includes relevant SA Objectives or even employs the SA framework to better understand the implications of such an option.  Temporary/Permanence: While the built elements will give permanence in effects some of the more ephemeral aims, such as the health and well-being needs of Island residents and the ability to live a healthy and active lifestyle will be more temporary and related to the life of the plan.  Timescale: Lifetime of the plan  Likelihood of effect: Some uncertainty that relates to areas still under investigation.  Geographical effect: Island wide recognising the established settlement hierarchy
2. Coasts:  To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	+	Commentary: While not explicit the combination of ensuring new development is in the most sustainable locations combined with consideration of a high-quality environment, locating development away from the most sensitive and important features will lead to a positive impact against the relevant SA Objective subappraisal criteria.  Temporary/Permanence: Permanent Timescale: Lifetime of the plan Likelihood of effect: Likely Geographical effect: Island-wide
3. Water To reduce impact on the environment from water use	~	Commentary: The policy is strategic in nature and will not have any direct impact on water resource (including disposal) or quality. However, the policy could be enhanced if it made reference to development that was efficient in use of resources.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Temporary/Permanence: Permanent Timescale: Lifetime of the plan Likelihood of effect: Likely Geographical effect: Island-wide
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	?/	Commentary: The policy makes specific reference to elements of the IPS that have the potential for significant negative impacts against the SA Objective sub-appraisal criteria of contributing to the AONB protecting tranquil areas and avoiding noise and light pollution, settlement character, landscape and seascape. However, as there are no known locations for either new settlements or a Medina crossing there is significant uncertainty.  Temporary/Permanence: Permanent Timescale: Long-term Likelihood of effect: Uncertain, no definitive proposals or sites etc, just areas of search and investigations. Geographical effect: Medina Valley, south-east and west of the Island.
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape	+	Commentary: While not explicit the combination of ensuring new development is in the most sustainable locations combined with consideration of a high-quality environment, locating development away from the most sensitive and important features will lead to a positive impact against the relevant SA Objective subappraisal criteria.  Temporary/Permanence: Permanent Timescale: lifetime of the plan Likelihood of effect: Likely Geographical effect: Island wide
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	+	Commentary: While not explicit the combination of ensuring new development is in the most sustainable locations combined with consideration of a high-quality environment, locating development away from the most sensitive and important features will lead to a positive impact against the relevant SA Objective subappraisal criteria. The policy's performance could be improved if reference was made to environmental enhancement in addition to mitigation.  Temporary/Permanence: Permanent Timescale: Life-time of the plan Likelihood of effect: Likely Geographical effect: Island-wide
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to	+	Commentary: While not explicit the combination of ensuring new development is in the most sustainable locations combined with consideration of a high-quality environment, locating development away from the most sensitive and important features will lead to a positive impact against the relevant SA Objective sub-

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
improve efficiency in land use.		appraisal criteria. Temporary/Permanence: Permanent Timescale: Life-time of the plan Likelihood of effect: Likely
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	Geographical effect: Island-wide  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	+	Commentary: The proposed policy option has the potential to contribute to the SA Objective sub-appraisal criteria of increasing local identity of individual settlements by expecting new development to be of the highest possible design quality that contributes to a strong sense of place Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	+	Commentary: By making specific reference to people living independently for as long as possible, with appropriate access to medical facilities and the ability to live a healthy and active lifestyle will have a positive impact on the SA Objective sub-appraisal criteria of supporting an aging population and contributing to the achievement of a balanced population structure on the Island.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Geographical effect: Island-wide
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing antisocial behaviour associated with the evening economy.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	+	Commentary: By making specific reference to people living independently for as long as possible, with appropriate access to medical facilities and the ability to live a healthy and active lifestyle will have a positive impact on the SA Objective sub-appraisal criteria of contributing to equitable distribution of health-related services and facilities across the Island.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	+	Commentary: The policy will have a positive impact against the SA Objective sub-appraisal criteria of ensuring sub-housing market area needs are being met by seeking to meet the Island's objectively assessed housing need over the plan period.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	+	Commentary: The policy has a positive impact against the SA Objective sub-appraisal criteria of providing opportunities for people to access open spaces and opportunities for contact with nature through the provision of multi-user routes for sustainable transport modes. The policy's performance could be improved if it included reference to linking and providing access to green space.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: West Wight to Newport and East Cowes to Newport
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	++	Commentary: The policy has a positive impact against the SA Objective sub-appraisal criteria of contributing to a reduction in travel times and traffic delays, contribute to ensuring access to sustainable transport routes and contributing to the maintenance of a regular and reliable Medina crossing, through the provision of multi-user routes for sustainable transport modes, improvements to the existing road network and the investigation of a bridge across the River Medina.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide, particularly Newport and the Medina Valley
18. Employment & Economic Performance:		Commentary: The policy has a positive impact against all of the SA Objective sub-appraisal criteria through it's
To ensure high and stable levels of		positive strategic approach to growth (including employment) and travel on the Island. Performance of the
employment so everyone can benefit from		policy could be enhanced by making reference to delivering the council's regeneration strategy.
the economic growth of the Island	++	Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely
		Geographical effect: Island-wide

Summary of outcomes	Our Approach Towards Sustainable Development and Growth
Potential adverse effects and suggested mitigation	No mitigation was identified and the only SA Objectives with potential negative impacts are uncertain due to the strategic level of the policy and the current intent being aspiration, awaiting further supporting evidence work.
Potential for positive effects	Overall the policy performs well, with the majority of objectives scoring with minor or major positive impacts.  Suggested measures to further enhance the performance of the policy include;  the bridge across the River Medina study includes relevant SA Objectives or even employs the SA framework to better understand the implications of such an option  Make reference to development that is efficient in use of resources.  Make reference to environmental enhancement in addition to mitigation.

-	Include reference to linking and providing access to green space
-	reference to delivering the council's regeneration strategy

## Policy: Presumption in Favour of Sustainable Development – sets the framework for when and how applications will be assessed against the NPPF

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and walking.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing risk from coastal erosion and instability, or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
3. Water To reduce impact on the environment from water use	+	Commentary: The policy has a positive impact against the SA Objective sub-appraisal criteria of protecting water quality, resource and infrastructure capacity, by not permitting development where any adverse impacts of granting permission would significantly and demonstrably outweigh the benefits, when assessed against the policies in the NPPF taken as a whole. While there exists a level of ambiguity with the policy in terms of understanding what is meant by '…protect areas or assets of particular importance' to try to list all these would invite the possibility of missing some (for example through future updates of national policy) and would lead to repetition of existing national policy. Temporary/Permanence: Permanent Timescale: Life-time of the plan Likelihood of effect: Likely Geographical effect: Island-wide

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	+	Commentary: The policy has a positive impact against the SA Objective sub-appraisal criteria of conservation and enhancement of the AONB, protecting tranquil areas and avoiding light and noise pollution, protecting landscape and settlement character and seascape, by not permitting development where any adverse impacts of granting permission would significantly and demonstrably outweigh the benefits, when assessed against the policies in the NPPF taken as a whole. While there exists a level of ambiguity with the policy in terms of understanding what is meant by 'protect areas or assets of particular importance' to try to list all these would invite the possibility of missing some (for example through future updates of national policy) and would lead to repetition of existing national policy.  Temporary/Permanence: Permanent  Timescale: Life-time of the plan  Likelihood of effect: Likely  Geographical effect: Island-wide
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape	+	Commentary: The policy has a positive impact against the SA Objective sub-appraisal criteria of conserving and enhancing designated and non-designated heritage assets, by not permitting development where any adverse impacts of granting permission would significantly and demonstrably outweigh the benefits, when assessed against the policies in the NPPF taken as a whole. While there exists a level of ambiguity with the policy in terms of understanding what is meant by 'protect areas or assets of particular importance' to try to list all these would invite the possibility of missing some (for example through future updates of national policy) and would lead to repetition of existing national policy.  Temporary/Permanence: Permanent Timescale: Life-time of the plan Likelihood of effect: Likely Geographical effect: Island-wide
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	+	Commentary: The policy has a positive impact against the SA Objective sub-appraisal criteria of avoiding loss or damage to designated wildlife and sites, demonstrating a net gain in biodiversity, protecting trees and hedges identified as having value and contribute to increasing woodland, by not permitting development where any adverse impacts of granting permission would significantly and demonstrably outweigh the benefits, when assessed against the policies in the NPPF taken as a whole. While there exists a level of ambiguity with the policy in terms of understanding what is meant by 'protect areas or assets of particular importance' to try to list all these would invite the possibility of missing some (for example through future

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		updates of national policy) and would lead to repetition of existing national policy.
		Temporary/Permanence: Permanent
		Timescale: Life-time of the plan
		Likelihood of effect: Likely
		Geographical effect: Island-wide
7. Soil, geology and land use:		Commentary: The policy has a positive impact against the SA Objective sub-appraisal criteria of protecting
To ensure appropriate land use in relation		MSAs and the best and most versatile agricultural land, by not permitting development where any adverse
to soil and geology functionality and to		impacts of granting permission would significantly and demonstrably outweigh the benefits, when assessed
improve efficiency in land use.		against the policies in the NPPF taken as a whole. While there exists a level of ambiguity with the policy in
		terms of understanding what is meant by 'protect areas or assets of particular importance' to try to list all
	+	these would invite the possibility of missing some (for example through future updates of national policy) and
		would lead to repetition of existing national policy.
		Temporary/Permanence: Permanent
		Timescale: Life-time of the plan
		Likelihood of effect: Likely
		Geographical effect: Island-wide
8. Climate Change Mitigation		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To minimise future climate change through		Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of
reducing emissions of carbon dioxide and		electrical charge points for vehicles or supporting renewable energy supply chains.
other greenhouse gases	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
9. Climate Change Adaptation		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the risks to people and		avoiding flood risk and making provision for the natural environment to roll back in response to coastal
properties from the effects of climate		squeeze.
change	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
10. Culture:		Commentary: The policy has a positive impact against the SA Objective sub-appraisal criteria of helping to
To maintain and protect the local culture,	+	prevent settlement coalescence and increasing local identity of individual settlements, by approving planning
traditions and civic pride of Island towns		applications that accord with the policies in the IPS and where relevant with policies in neighbourhood plans.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
and villages and increase engagement in		Temporary/Permanence: Permanent
cultural activity		Timescale: Lifetime of the plan
cultural activity		Likelihood of effect: Likely
		Geographical effect: Island-wide
11. Population:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To develop and maintain a balanced and		criteria in relation to the Islands population.
sustainable population structure on the		Temporary/Permanence: n/a
Island.	~	Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
12. Crime and safety:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce crime and the fear of crime and		Reducing antisocial behaviour associated with the evening economy.
ensure safety in the public realm		Temporary/Permanence: n/a
chaire surety in the public realin	~	Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
13. Health:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To improve the health and wellbeing of the		criteria in relation to the distribution of health related services and facilities across the Island.
population and reduce inequalities in		Temporary/Permanence: n/a
health	~	Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
14. Social Inclusion:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the level and distribution of		Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to
poverty and social exclusion across the		meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's
Island		needs.
	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
15. Education and training:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To raise educational achievement levels	~	criteria in relation to access to and standard of education facilities and developing skills related to marine
across the Island and develop opportunities		activities.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
for everyone to acquire the skills they need		Temporary/Permanence: n/a
to find and remain in work		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
16. Access:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To improve accessibility to all services and		contributing to the number employment sites with waterfront access available/occupied, maintain access to
facilities		and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into
	~	contact with nature.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
17. Material assets		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure the provision of adequate		reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable
infrastructure for transport, utilities,		transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway
housing and public facilities to meet the	~	and avoiding adverse impacts on infrastructure landfall sites.
needs of residents and visitors		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
18. Employment & Economic Performance:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure high and stable levels of		Reducing commuting distances, making provision and supporting existing and new marine related
employment so everyone can benefit from		employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing
the economic growth of the Island		to the general improvement of the urban environment and the Bay economy, or helping to expand and
	~	improve the tourism offer.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a

Summary of outcomes	Presumption in Favour of Sustainable Development
---------------------	--

Potential adverse effects and	No adverse effects have been identified against the policy.
suggested mitigation	
Potential for positive effects	The policy has a number of positive impacts and while there exists a level of ambiguity with the policy in terms of understanding what is meant by 'protect areas or assets of particular importance' to try to list all these would invite the possibility of missing some (for example through future updates of national policy) and would lead to repetition of existing national policy.  The policy has a positive impact against the SA Objective sub-appraisal criteria of helping to prevent settlement coalescence and increasing local identity of individual settlements, by approving planning applications that accord with the policies in the IPS and where relevant with policies in neighbourhood plans.

### Policy: Community-led Planning

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	?	Commentary: The potential policy approach facilitates the integration of community-led documents outside of the formal process. It does not make any distinction over what the content may or may not be of such a document. Therefore, the proposed policy option has an uncertain relationship with the objective or the relationship is dependent on the way in which the aspect is managed Temporary/Permanence: unknown Timescale: unknown Likelihood of effect: unknown
		Geographical effect: unknown
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	?	Commentary: The potential policy approach facilitates the integration of community-led documents outside of the formal process. It does not make any distinction over what the content may or may not be of such a document. Therefore, the proposed policy option has an uncertain relationship with the objective or the relationship is dependent on the way in which the aspect is managed  Temporary/Permanence: unknown  Timescale: unknown  Likelihood of effect: unknown  Geographical effect: unknown
3. Water To reduce impact on the environment from water use	?	Commentary: The potential policy approach facilitates the integration of community-led documents outside of the formal process. It does not make any distinction over what the content may or may not be of such a document. Therefore, the proposed policy option has an uncertain relationship with the objective or the relationship is dependent on the way in which the aspect is managed

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Temporary/Permanence: unknown
		Timescale: unknown
		Likelihood of effect: unknown
		Geographical effect: unknown
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	?	Commentary: The potential policy approach facilitates the integration of community-led documents outside of the formal process. It does not make any distinction over what the content may or may not be of such a document. Therefore, the proposed policy option has an uncertain relationship with the objective or the relationship is dependent on the way in which the aspect is managed Temporary/Permanence: unknown
·		Timescale: unknown
		Likelihood of effect: unknown
		Geographical effect: unknown
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape	?	Commentary: The potential policy approach facilitates the integration of community-led documents outside of the formal process. It does not make any distinction over what the content may or may not be of such a document. Therefore, the proposed policy option has an uncertain relationship with the objective or the relationship is dependent on the way in which the aspect is managed Temporary/Permanence: unknown Timescale: unknown  Likelihood of effect: unknown  Geographical effect: unknown
6. Biodiversity, fauna and flora:		Commentary: The potential policy approach facilitates the integration of community-led documents outside of
To conserve and enhance the Islands biodiversity, fauna and flora	?	the formal process. It does not make any distinction over what the content may or may not be of such a document. Therefore, the proposed policy option has an uncertain relationship with the objective or the relationship is dependent on the way in which the aspect is managed  Temporary/Permanence: unknown  Timescale: unknown  Likelihood of effect: unknown  Geographical effect: unknown
7. Soil, geology and land use:		Commentary: The potential policy approach facilitates the integration of community-led documents outside of
To ensure appropriate land use in relation		the formal process. It does not make any distinction over what the content may or may not be of such a
to soil and geology functionality and to	?	document. Therefore, the proposed policy option has an uncertain relationship with the objective or the
improve efficiency in land use.		relationship is dependent on the way in which the aspect is managed
		Temporary/Permanence: unknown

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Timescale: unknown
		Likelihood of effect: unknown
		Geographical effect: unknown
8. Climate Change Mitigation		Commentary: The potential policy approach facilitates the integration of community-led documents outside of
To minimise future climate change through		the formal process. It does not make any distinction over what the content may or may not be of such a
reducing emissions of carbon dioxide and		document. Therefore, the proposed policy option has an uncertain relationship with the objective or the
other greenhouse gases	?	relationship is dependent on the way in which the aspect is managed
		Temporary/Permanence: unknown
		Timescale: unknown
		Likelihood of effect: unknown
		Geographical effect: unknown
9. Climate Change Adaptation		Commentary: The potential policy approach facilitates the integration of community-led documents outside of
To reduce the risks to people and		the formal process. It does not make any distinction over what the content may or may not be of such a
properties from the effects of climate		document. Therefore, the proposed policy option has an uncertain relationship with the objective or the
change		relationship is dependent on the way in which the aspect is managed
	?	Temporary/Permanence: unknown
		Timescale: unknown
		Likelihood of effect: unknown
		Geographical effect: unknown
10. Culture:		Commentary: The potential policy approach facilitates the integration of community-led documents outside of
To maintain and protect the local culture,		the formal process. It does not make any distinction over what the content may or may not be of such a
traditions and civic pride of Island towns		document. Therefore, the proposed policy option has an uncertain relationship with the objective or the
and villages and increase engagement in		relationship is dependent on the way in which the aspect is managed
cultural activity	?	Temporary/Permanence: unknown
		Timescale: unknown
		Likelihood of effect: unknown
		Geographical effect: unknown
11. Population:		Commentary: The potential policy approach facilitates the integration of community-led documents outside of
To develop and maintain a balanced and		the formal process. It does not make any distinction over what the content may or may not be of such a
sustainable population structure on the		document. Therefore, the proposed policy option has an uncertain relationship with the objective or the
Island.	?	relationship is dependent on the way in which the aspect is managed
		Temporary/Permanence: unknown
		Timescale: unknown

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Likelihood of effect: unknown
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	?	Geographical effect: unknown  Commentary: The potential policy approach facilitates the integration of community-led documents outside of the formal process. It does not make any distinction over what the content may or may not be of such a document. Therefore, the proposed policy option has an uncertain relationship with the objective or the relationship is dependent on the way in which the aspect is managed  Temporary/Permanence: unknown  Timescale: unknown  Likelihood of effect: unknown  Geographical effect: unknown
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	?	Commentary: The potential policy approach facilitates the integration of community-led documents outside of the formal process. It does not make any distinction over what the content may or may not be of such a document. Therefore, the proposed policy option has an uncertain relationship with the objective or the relationship is dependent on the way in which the aspect is managed Temporary/Permanence: unknown  Timescale: unknown  Likelihood of effect: unknown  Geographical effect: unknown
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	?	Commentary: The potential policy approach facilitates the integration of community-led documents outside of the formal process. It does not make any distinction over what the content may or may not be of such a document. Therefore, the proposed policy option has an uncertain relationship with the objective or the relationship is dependent on the way in which the aspect is managed Temporary/Permanence: unknown Timescale: unknown  Likelihood of effect: unknown  Geographical effect: unknown
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	?	Commentary: The potential policy approach facilitates the integration of community-led documents outside of the formal process. It does not make any distinction over what the content may or may not be of such a document. Therefore, the proposed policy option has an uncertain relationship with the objective or the relationship is dependent on the way in which the aspect is managed Temporary/Permanence: unknown Timescale: unknown Likelihood of effect: unknown

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
16. Access: To improve accessibility to all services and facilities	?	Geographical effect: unknown  Commentary: The potential policy approach facilitates the integration of community-led documents outside of the formal process. It does not make any distinction over what the content may or may not be of such a document. Therefore, the proposed policy option has an uncertain relationship with the objective or the relationship is dependent on the way in which the aspect is managed Temporary/Permanence: unknown
		Timescale: unknown Likelihood of effect: unknown Geographical effect: unknown
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	?	Commentary: The potential policy approach facilitates the integration of community-led documents outside of the formal process. It does not make any distinction over what the content may or may not be of such a document. Therefore, the proposed policy option has an uncertain relationship with the objective or the relationship is dependent on the way in which the aspect is managed  Temporary/Permanence: unknown  Timescale: unknown  Likelihood of effect: unknown  Geographical effect: unknown
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	?	Commentary: The potential policy approach facilitates the integration of community-led documents outside of the formal process. It does not make any distinction over what the content may or may not be of such a document. Therefore, the proposed policy option has an uncertain relationship with the objective or the relationship is dependent on the way in which the aspect is managed Temporary/Permanence: unknown  Timescale: unknown  Likelihood of effect: unknown  Geographical effect: unknown

Summary of outcomes	Community-led Planning
Potential adverse effects and	No potential adverse effects were identified and therefore no mitigation has been suggested.
suggested mitigation	

## Policy: Maintaining Key Utility Infrastructure

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and walking.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
Coasts:     To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	+	Commentary: The policy option recognises the importance of cross-Solent utility infrastructure (including water pipelines) and on-Island waste treatment works and therefore contributes to the SA Objective subappraisal criteria of reducing the risk to infrastructure from erosion and instability.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
3. Water To reduce impact on the environment from water use	+	Commentary: The policy option recognises the importance of cross-Solent utility infrastructure (including water pipelines) and on-Island waste treatment works and supports the principle of their protection and improvement and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement character or seascape.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
5. Archaeology and heritage: To protect and enhance the Islands historic	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conservation, enhancement or increased access to historic assets.

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
environment and character, and to achieve sustainable development within a sensitive landscape		Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	~	Geographical effect: n/a  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and conservation and enhancement of RIGGS.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	Commentary: The policy option recognises the importance of cross-Solent utility infrastructure (including electricity connections) and supports the principle of their protection and improvement and the SA Objective sub-appraisal criteria of the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
10. Culture:	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of

	Preventing settlement coalescence, reducing light pollution, increasing local identity, encouraging investment in the public realm or contributing to the provision of and access to cultural facilities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a
	Geographical effect: n/a
~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the Islands population.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing antisocial behaviour associated with the evening economy.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the distribution of health related services and facilities across the Island.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
	~

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
To raise educational achievement levels		criteria in relation to access to and standard of education facilities and developing skills related to marine
across the Island and develop opportunities		activities.
for everyone to acquire the skills they need		Temporary/Permanence: n/a
to find and remain in work		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
16. Access:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To improve accessibility to all services and		contributing to the number employment sites with waterfront access available/occupied, maintain access to
facilities		and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into
	~	contact with nature.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
17. Material assets		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure the provision of adequate		reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable
infrastructure for transport, utilities,		transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway
housing and public facilities to meet the	~	and avoiding adverse impacts on infrastructure landfall sites.
needs of residents and visitors		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
18. Employment & Economic Performance:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure high and stable levels of		Reducing commuting distances, making provision and supporting existing and new marine related
employment so everyone can benefit from		employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing
the economic growth of the Island		to the general improvement of the urban environment and the Bay economy, or helping to expand and
_	~	improve the tourism offer.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a

Summary of outcomes	Maintaining Key Utility Infrastructure
Potential adverse effects and	No potential adverse effects were identified and therefore no mitigation has been suggested.
suggested mitigation	

## Policy: Facilitating a Blue Light Hub

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
1. Air Quality:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce air quality pollution and ensure		reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and
air quality continues to improve		walking.
	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
2. Coasts:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect the Islands coastline and		reducing risk from coastal erosion and instability, or sustaining natural systems and processes.
minimise the risk to people and property	~	Temporary/Permanence: n/a
from coastal erosion and flooding		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
3. Water		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce impact on the environment from		protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity.
water use	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
4. Landscape & Seascape:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect and enhance the Islands natural		contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement
and historic environment and character,	~	character or seascape.
and to achieve sustainable development		Temporary/Permanence: n/a
within a sensitive landscape		Timescale: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Likelihood of effect: n/a
		Geographical effect: n/a
5. Archaeology and heritage:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To protect and enhance the Islands historic		conservation, enhancement or increased access to historic assets.
environment and character, and to achieve	~	Temporary/Permanence: n/a
sustainable development within a sensitive		Timescale: n/a
landscape		Likelihood of effect: n/a
		Geographical effect: n/a
6. Biodiversity, fauna and flora:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To conserve and enhance the Islands		conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland.
biodiversity, fauna and flora	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
7. Soil, geology and land use:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure appropriate land use in relation		Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and
to soil and geology functionality and to		conservation and enhancement of RIGGS.
improve efficiency in land use.	~	Temporary/Permanence: n/a
,		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
8. Climate Change Mitigation		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To minimise future climate change through		Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of
reducing emissions of carbon dioxide and		electrical charge points for vehicles or supporting renewable energy supply chains.
other greenhouse gases	~	Temporary/Permanence: n/a
ourer 8. commo and Bases		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
9. Climate Change Adaptation		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the risks to people and		avoiding flood risk and making provision for the natural environment to roll back in response to coastal
properties from the effects of climate	~	squeeze.
change		Temporary/Permanence: n/a
		Timescale: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Likelihood of effect: n/a
		Geographical effect: n/a
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Preventing settlement coalescence, reducing light pollution, increasing local identity, encouraging investment in the public realm or contributing to the provision of and access to cultural facilities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to the Islands population.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	+	Commentary: By facilitating a blue light hub the policy option will make a positive contribution to achieving the SA Objective sub-appraisal criteria of Reducing antisocial behaviour associated with the evening economy. Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	+	Commentary: By facilitating a blue light hub the policy option will make a positive contribution to achieving the SA Objective sub-appraisal criteria in relation to the distribution of health related services and facilities across the Island.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs.  Temporary/Permanence: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
15. Education and training:		Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal
To raise educational achievement levels		criteria in relation to access to and standard of education facilities and developing skills related to marine
across the Island and develop opportunities		activities.
for everyone to acquire the skills they need	~	Temporary/Permanence: n/a
to find and remain in work		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
16. Access:  To improve accessibility to all services and		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the number employment sites with waterfront access available/occupied, maintain access to
facilities		and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into
raciities		contact with nature.
	~	
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
	-	Geographical effect: n/a
17. Material assets		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure the provision of adequate		reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable
infrastructure for transport, utilities,		transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway
housing and public facilities to meet the	~	and avoiding adverse impacts on infrastructure landfall sites.
needs of residents and visitors		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
18. Employment & Economic Performance:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To ensure high and stable levels of		Reducing commuting distances, making provision and supporting existing and new marine related
employment so everyone can benefit from		employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing
the economic growth of the Island	~	to the general improvement of the urban environment and the Bay economy, or helping to expand and
		improve the tourism offer.
		Temporary/Permanence: n/a
		Timescale: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Likelihood of effect: n/a
		Geographical effect: n/a

Summary of outcomes	Facilitating a Blue Light Hub
Potential adverse effects and	No potential adverse effects were identified and therefore no mitigation has been suggested.
suggested mitigation	
Policy: Delivering Locality Hubs	

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	+	Commentary: By supporting locality hubs- fully integrated GP-led, multi-disciplinary 'one-stop-shop' services in the community and will deliver proactive and reactive care — the policy option has the potential to positively contribute to the SA Objective sub-appraisal criteria of reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and walking.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing risk from coastal erosion and instability, or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
3. Water To reduce impact on the environment from water use	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement character or seascape.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conservation, enhancement or increased access to historic assets.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and conservation and enhancement of RIGGS.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Coorney bised offerty y/s
9. Climate Change Adaptation		Geographical effect: n/a  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the risks to people and		avoiding flood risk and making provision for the natural environment to roll back in response to coastal
properties from the effects of climate		squeeze.
• •	~	Temporary/Permanence: n/a
change		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
40 Cultura	+	
10. Culture:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To maintain and protect the local culture,		Preventing settlement coalescence, reducing light pollution, increasing local identity, encouraging investment
traditions and civic pride of Island towns	~	in the public realm or contributing to the provision of and access to cultural facilities.
and villages and increase engagement in		Temporary/Permanence: n/a
cultural activity		Timescale: n/a
		Likelihood of effect: n/a
44.5	+	Geographical effect: n/a
11. Population:		Commentary: The option will have a positive impact on the SA Objective sub-appraisal criteria in relation to
To develop and maintain a balanced and		supporting an aging population, by providing health-related facilities within communities.
sustainable population structure on the	++	Temporary/Permanence: Permanent
Island.		Timescale: Medium to long-term
		Likelihood of effect: Likely
	-	Geographical effect: Island-wide
12. Crime and safety:		Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce crime and the fear of crime and		Reducing antisocial behaviour associated with the evening economy.
ensure safety in the public realm	~	Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a
13. Health:		Commentary: Localised health-related facilities within communities will have a positive impact on the SA
To improve the health and wellbeing of the		Objective sub-appraisal criteria relating to the distribution of health related services and facilities across the
population and reduce inequalities in	++	Island.
health		Temporary/Permanence: Permanent
		Timescale: Medium to long-term
		Likelihood of effect: Likely

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
		Coographical offset, Island wide
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	~	Geographical effect: Island-wide  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the number employment sites with waterfront access available/occupied, maintain access to and variety of cross-Solent terminals, provision of open space and the opportunity for people to come into contact with nature.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors  18. Employment & Economic Performance:	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of

SA Objectives	SA Score	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
	la l	
To ensure high and stable levels of		Reducing commuting distances, making provision and supporting existing and new marine related
employment so everyone can benefit from		employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing
the economic growth of the Island		to the general improvement of the urban environment and the Bay economy, or helping to expand and
		improve the tourism offer.
		Temporary/Permanence: n/a
		Timescale: n/a
		Likelihood of effect: n/a
		Geographical effect: n/a

Summary of outcomes	Delivering Locality Hubs
Potential adverse effects and	No potential adverse effects were identified and therefore no mitigation has been suggested.
suggested mitigation	

Policy: Health Hub at St Marys							
Option 1	Allocate based on evolution of the previous allocation in the Core Strategy SP3(a)						
Option 2	Don't allocate, but policy that supports healthcare type provision						

SA Objectives	Option 1	Option 2	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing congestion and car trips, or increasing the proportion of people using public transport, cycling and walking.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
2. Coasts:	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of

SA Objectives	Option 1	Option 2	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding			reducing risk from coastal erosion and instability or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
3. Water To reduce impact on the environment from water use	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement character or seascape.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conservation, enhancement or increased access to historic assets.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a

SA Objectives	Option 1	Option 2	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	~	~	Geographical effect: n/a  Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and conservation and enhancement of RIGGS.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
9. Climate Change Adaptation To reduce the risks to people and properties from the effects of climate change	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
10. Culture: To maintain and protect the local culture, traditions and civic pride of Island towns and villages and increase engagement in cultural activity	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Preventing settlement coalescence, reducing light pollution, increasing local identity, encouraging investment in the public realm or contributing to the provision of and access to cultural facilities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a

SA Objectives	Option 1	Option 2	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
11. Population: To develop and maintain a balanced and sustainable population structure on the Island.	++	+	Commentary: Both options will have a positive impact on the SA Objective sub-appraisal criteria in relation to supporting an aging population, which varies based on the scale of certainty afforded by each policy option. Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
12. Crime and safety: To reduce crime and the fear of crime and ensure safety in the public realm	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing antisocial behaviour associated with the evening economy.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
13. Health: To improve the health and wellbeing of the population and reduce inequalities in health	++	+	Commentary: Both options will have a positive impact on the SA Objective sub-appraisal criteria in relation to equitable distribution of health related services and facilities across the Island, which varies based on the scale of certainty afforded by each policy option.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	++	~	Commentary: Option 1 includes the provision of key worker and affordable housing, which supports the provision for a range of flexible accommodation focussed on main areas of deprivation and contributes to meeting needs of sub housing market area. Option 2 relates to healthcare type provision and would not provide certainty that the objectives would be met.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a

SA Objectives	Option 1	Option 2	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
the skills they need to find and remain in work			Timescale: n/a Likelihood of effect: n/a
16. Access: To improve accessibility to all services and facilities	++	+	Commentary: Both options provide the opportunity to make provision for open space to benefit health and wellbeing and for people to access open spaces and opportunities for contact with nature, which varies based on the scale of certainty afforded by each policy option.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway and avoiding adverse impacts on infrastructure landfall sites.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Reducing commuting distances, making provision and supporting existing and new marine related employment, contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing to the general improvement of the urban environment and the Bay economy, or helping to expand and improve the tourism offer.  Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a

Summary of outcomes	Health Hub at St Marys
Preferred (reasonable alternative) Option	Option 1: Allocate based on evolution of the previous allocation in the Core Strategy SP3(a)
Reasons for selecting the preferred	Option 1 provides greater certainty and therefore experiences greater benefits.

approach	
Reasons the rejected options were not	Whilst option 2 performs well, it is out performed by option 1
taken forward	
Potential adverse effects (of Preferred	There are no negative impacts identified.
Option) and suggested mitigation	

Policy: Improving Our Health and Wellbeing								
Option 1	Provision for a health impact assessment for all planning applications over 25+ dwellings							
Option 2	Option 2 Set the threshold to require a health impact assessment higher than 25 dwellings							

SA Objectives	Option 1	Option 2	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
Air Quality:     To reduce air quality pollution and ensure air quality continues to improve	++	+	Commentary: Both options will have a positive impact on the SA Objective sub-appraisal criteria of increasing the proportion of people using public transport, cycling and walking as opportunities for health and wellbeing will be identified through health impact assessments.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
2. Coasts: To protect the Islands coastline and minimise the risk to people and property from coastal erosion and flooding	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of reducing risk from coastal erosion and instability or sustaining natural systems and processes.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
3. Water To reduce impact on the environment from water use	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of protecting water quality, maintaining a sustainable supply of water or ensuring sufficient wastewater capacity. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a

SA Objectives	Option 1	Option 2	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
4. Landscape & Seascape: To protect and enhance the Islands natural and historic environment and character, and to achieve sustainable development within a sensitive landscape	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of contributing to the conservation and enhancement of the AONB, tranquil areas, landscape and settlement character or seascape.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
5. Archaeology and heritage: To protect and enhance the Islands historic environment and character, and to achieve sustainable development within a sensitive landscape	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conservation, enhancement or increased access to historic assets.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
6. Biodiversity, fauna and flora: To conserve and enhance the Islands biodiversity, fauna and flora	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of conserving (avoid net loss) and enhancing (net gain) in biodiversity, including trees, hedges and woodland. Temporary/Permanence: n/a Timescale: n/a Likelihood of effect: n/a Geographical effect: n/a
7. Soil, geology and land use: To ensure appropriate land use in relation to soil and geology functionality and to improve efficiency in land use.	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Protecting MSAs, remediation and re-use of contaminated and brownfield land, protection of soils and conservation and enhancement of RIGGS.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
8. Climate Change Mitigation To minimise future climate change through reducing emissions of carbon dioxide and other greenhouse gases	~	~	Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of Contributing to the fastest speed internet connectivity, availability of local electricity storage, provision of electrical charge points for vehicles or supporting renewable energy supply chains.  Temporary/Permanence: n/a  Timescale: n/a

SA Objectives	Option 1	Option 2	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
			Likelihood of effect: n/a
			Geographical effect: n/a
9. Climate Change Adaptation			Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce the risks to people and			avoiding flood risk and making provision for the natural environment to roll back in response to coastal squeeze.
properties from the effects of climate	~	~	Temporary/Permanence: n/a
change			Timescale: n/a
			Likelihood of effect: n/a
			Geographical effect: n/a
10. Culture:			Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To maintain and protect the local			Preventing settlement coalescence, reducing light pollution, increasing local identity, encouraging investment in
culture, traditions and civic pride of			the public realm or contributing to the provision of and access to cultural facilities.
Island towns and villages and increase	~	~	Temporary/Permanence: n/a
engagement in cultural activity			Timescale: n/a
			Likelihood of effect: n/a
			Geographical effect: n/a
11. Population:	++	+	Commentary: Both options will have a positive impact on the SA Objective sub-appraisal criteria in relation to
To develop and maintain a balanced			the Islands population. By promoting health and wellbeing, an ageing population with be supported.
and sustainable population structure			Temporary/Permanence: Permanent
on the Island.			Timescale: Medium to long-term
			Likelihood of effect: Likely
			Geographical effect: Island-wide
12. Crime and safety:			Commentary: There is no clear relationship between the policy and the SA Objective sub-appraisal criteria of
To reduce crime and the fear of crime			Reducing antisocial behaviour associated with the evening economy.
and ensure safety in the public realm	~	~	Temporary/Permanence: n/a
			Timescale: n/a
			Likelihood of effect: n/a
42 11 11			Geographical effect: n/a
13. Health:	++	+	Commentary: Both options will have a varying positive impact on the SA Objective sub-appraisal criteria to
To improve the health and wellbeing			improve the health and wellbeing of the population and reduce inequalities in health, by introducing the
of the population and reduce		1	requirement for a health impact assessment to be undertaken.
inequalities in health			Temporary/Permanence: Permanent

SA Objectives	Option 1	Option 2	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
			Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
14. Social Inclusion: To reduce the level and distribution of poverty and social exclusion across the Island	?	?	Commentary: The relationship between the policy and the SA Objective sub-appraisal criteria of Making provision for a range of flexible accommodation focussed on main areas of deprivation, contribute to meeting needs of sub housing market area and Gypsy, Traveller and Travelling Showpeople community's needs is uncertain.  Temporary/Permanence: Unknown  Timescale: Unknown  Likelihood of effect: Unknown  Geographical effect: Unknown
15. Education and training: To raise educational achievement levels across the Island and develop opportunities for everyone to acquire the skills they need to find and remain in work	~	~	Commentary: There is no clear relationship between the policy options and the SA Objective sub-appraisal criteria in relation to access to and standard of education facilities and developing skills related to marine activities.  Temporary/Permanence: n/a  Timescale: n/a  Likelihood of effect: n/a  Geographical effect: n/a
16. Access: To improve accessibility to all services and facilities	++	+	Commentary: Both options will have a positive impact on the SA Objective sub-appraisal criteria of providing opportunities for people to access open spaces and opportunities for contact with nature, by identifying potential benefits and linkages through a health impact assessment.  Temporary/Permanence: Permanent Timescale: Medium to long-term Likelihood of effect: Likely Geographical effect: Island-wide
17. Material assets To ensure the provision of adequate infrastructure for transport, utilities, housing and public facilities to meet the needs of residents and visitors	?	?	Commentary: Both options will have an uncertain relationship with the SA Objective sub-appraisal criteria of increasing the proportion of reducing travel times, ensuring adequate access to cross-Solent terminals, ensuring access to sustainable transport routes, maintenance of a regular and reliable Medina crossing, continued operation of the railway. There is potential for a relationship due to the link with health and wellbeing and sustainable transport.

SA Objectives	Option 1	Option 2	Commentary/Explanation (to include secondary, cumulative and synergistic effects)
			Temporary/Permanence: Unknown
			Timescale: Unknown
			Likelihood of effect: Unknown
			Geographical effect: Unknown
18. Employment & Economic Performance: To ensure high and stable levels of employment so everyone can benefit from the economic growth of the Island	?	?	Commentary: Both options will have an uncertain relationship with the SA Objective sub-appraisal criteria of contributing to the regeneration of the seafront interchange area of Ryde seafront, contributing to the general improvement of the urban environment and the Bay economy, or helping to expand and improve the tourism offer. There is potential for a relationship due to the link with health and wellbeing, sustainable transport and improved public realm.  Temporary/Permanence: Unknown Timescale: Unknown Likelihood of effect: Unknown Geographical effect: Unknown

Summary of outcomes	Improving Our Health and Wellbeing
Preferred (reasonable alternative) Option	Option 1: Provision for a health impact assessment for all planning applications over 25+ dwellings
Reasons for selecting the preferred	Option 1 allows for more developments to benefit from undertaking a health impact assessment, and
approach	therefore scores more positively due to the anticipated health and wellbeing benefits.
Reasons the rejected options were not	Option 2 scores less well as the benefits are not as great as those anticipated with option 1.
taken forward	
Potential adverse effects (of Preferred	There are no negative impacts identified.
Option) and suggested mitigation	

# Appendix 8: Island Planning Strategy Policy Options Sustainability Appraisal Assessment Matrix – Summary of Outcomes

Summary of outcomes	<b>Balanced Mix of Housing</b> – Provide an appropriate mix of housing based upon evidence, identified need for a local area and any specialist housing requirements.
Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Increasing local identity of individual settlements by making provision to meet the need and thereby enabling multiple generations within the same family to live in close proximity to each other.  Supporting an aging population and contributing to the achievement of a balanced population structure on the Island. Increasing levels and distribution of affordable housing, particularly if there is focus to address deprivation, over-crowding and health related issues.  Making provision for a range of flexible accommodation and contributing to meet the needs of the sub market area. The effects will be greatest, and therefore effort should be focussed to implement, in areas of deprivation, where people are likely to be some of the most vulnerable members of the local community.

Summary of outcomes	Coastal Management – sets out the council's approach to managing development in areas affected by coastal
Summary of outcomes	change through a criteria approach based upon CCMAs.
Potential adverse effects and	The policy option will have uncertain and potentially negative effects, including:
suggested mitigation	Risk that historic assets will be lost through the recession of the coastline due to erosion processes being allowed to erode the coastline.
	It is not possible to determine the overall net loss or gain to biodiversity, but it is important to recognise that allowing dynamic coastal processes will result in a physical and therefore biological change.
	To avoid any potential negative impacts the policy will need to be able to accommodate a flexible approach where practical to do so (such as time-limited consents for shorter life-span development, e.g. commercial uses).
	The policy will need to recognise the need to maintain localised stability in key areas (probably through maintaining defended sections of coast) if it is to address identified uncertainties associated with landfall.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: reducing the risk to infrastructure, property and people from erosion and instability and promote protection, restoration and enhancement of the coastal zone, through the implementation of identified CCMAs applied on a criteria basis. Positively contributing to the enhancement of RIGGS and the geological succession exposure along the undefended coastline of the Island. Allowing coastal processes to continue will maintain fresh exposures and continue the possibility of new discoveries in the fossil record.
	Maintaining relevant seascape objectives (at both the Island and Southern Marine Plan scale) by enabling, wherever

possible, coastal processes to evolve the coastline naturally and steer new development away from active seafronts and cliff lines, benefiting both development and the wider seascape, maintaining and even increasing the extent of undeveloped coastline.
Allowing the natural environment to adapt to coastal squeeze and the ability for habitats to roll-back, by identifying parts of the coastline that should not be developed and will maintain an undeveloped coastline that is able to recede naturally along with the successive range of associated coastal habitats.

Summary of outcomes	<b>Design Quality for New Development</b> – Sets out a range of urban design criteria for developments to meet, focussing on high quality and inclusive design.
Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required. The uncertainty associated climate change can be positively addressed by expecting development to be climate proofed.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Ensuring efficient use of resources in new. The SA performance could be further enhanced against this Objective if consideration was given to minimising the production of waste and pollution. Ensuring new development both takes account of and positively contributes to the environment within which it is set, having particular regard to designated sites, heritage assets and the character of an area. Development is required to be appropriately landscaped to provide an attractive setting that provides open space and integrates with the surroundings. The policy could be strengthened by a more robust requirement to the credibility of the design process and those involved, including relevant accreditation and use of industry standard formats/approaches and assessments  Prevention of settlement coalescence. Contributing to achieving a balanced population structure and ensuring that sub housing market area needs are met. Reducing antisocial behaviour associated with the evening economy.  Reducing travel times and ensuring adequate access to existing transport is maintained.  Improving the tourism offer and experience through higher quality projects.

Summary of outcomes	<b>Developer Contributions</b> – Secure contributions where development would add to capacity requirements for
	infrastructure.
Potential adverse effects and	Only positive effects have been identified and mitigation is not required.
suggested mitigation	
	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:
	Helping to protect the quality of water.
	by supporting improvements in utility infrastructure and requirement for new development to demonstrate utility capacity.

Summary of outcomes	<b>Economic Development</b> – Support growth in economic development including, extension of existing employment sites in sustainable locations, development of clusters focussed within Medina Valley and Ryde, start-up units and room for expansion, sustainably located mixed use developments, rural economic development including farm diversification, conversion and reuse of existing buildings. Resist loss of employment sites.
Potential adverse effects and suggested mitigation	There is an assumption that by 'sustainable locations' the primary driver is location and the ability to access the site(s) by multiple modes of transport. The rural elements of the policy will in particular, need to be checked with a caveat relating to proximity of sustainable modes of transport (including public transport) in order to deliver the positive impact SA score (for Air Quality).
Potential for positive effects	Acknowledgement that brownfield sites can have a value in terms of wildlife and biodiversity.

Summary of outcomes	<b>Ensuring Planning Permissions are Delivered</b> - Requiring evidence that the scheme is deliverable, suitable and achievable for major development. Previously permitted or soon to expire residential permissions not to be
	approved unless sufficient evidence is provided that the site is deliverable.
Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Preventing settlement coalescence and increasing the local identity of individual settlements. Supporting an aging population and improving affordability which will contribute to a balanced population.

Summary of outcomes	<b>Flood Risk</b> – Expect proposals to reduce the overall and local risk of flooding, primarily through the sequential risk-based approach of the sequential and exceptions test
Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Reducing the risk to new development from coastal flooding and helping locate development away from areas subject to flooding and coastal erosion through sequential testing. Ensuring all future development (including new marine related employment and contributing to the regeneration of the seafront interchange area of Ryde seafront) takes flood risk over the development's lifetime into account. Helping to protect water quality by ensuring the management of flood waters is through the most sustainable means. Use of the SUDS management train which should help to ensure biodiversity gains. The policy would perform better if there was greater certainty of the opportunity for biodiversity gains being taken into account, by referencing such a requirement in policy wording.

Avoiding development at risk of flooding and the effects of climate change, through the use of an up-to-date SFRA that will
provide certainty for the lifetime of development combined with the risk-based approach of the sequential and exceptions
test
Ensuring adequate access to cross-Solent terminals by ensuring flood risk for the operational lifetime of the development is
taken into account so that these key infrastructure assets can remain functioning in times of adverse weather conditions.

Summary of outcomes	<b>Gypsies, Travellers and Travelling Showpeople</b> – Meet the identified need by allocating sufficient sites that meet settlement boundary, accessibility and infrastructure requirements criteria.
Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Ensuring sites are allocated in sustainable areas to meet the identified needs Gypsy, traveller and travelling showpeople. In allocating sites consideration is given to: infrastructure requirements, access to facilities and sustainable transport networks, protecting water quality and maintaining a sustainable supply, conservation and enhancement of the AONB, protecting tranquil areas, protecting landscape and settlement character/identity, protecting wildlife and habitats, protecting mineral and soil resources and avoiding development at risk from flooding and the effects of climate change.

Summary of outcomes	<b>Historic and Built Environment</b> – Conserves and enhances the Islands historic and built environment through a number of criteria.
Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:  Contributing to the conservation and enhancement designated sites and assets, including the AONB, heritage features and RIGGS.  By providing sanctuaries for wildlife, within either structures or their settings.  Encouraging investment in the public realm which will contribute to the general improvement of the urban environment, economy and improve the tourism offer. These benefits will be dependent upon all conservation and enhancement work being both appropriate to the heritage asset and of the highest quality.  The performance of the policy could be further improved if there was sufficient flexibility to allow the loss of features with no historic merit within heritage assets as long as this led to the further enhancement of the historic context and where relevant provided increase access to and enjoyment of historic assets.

Summary of outcomes	Housing for Older People – Support development proposals that contribute to the identified need of accommodation suitable for older persons, including protection of existing provision
Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:  Making provision for a range of flexible accommodation and supporting an aging population. This will lead to meeting the needs of the sub market area and increasing levels and distribution of affordable housing for a balanced population demographic.

Summary of outcomes	Landscape, Seascape, Biodiversity and Geodiversity – Conserve, enhance and promote the landscape, seascape,
	biodiversity and geological interest of the Island through a number of criteria
Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Promoting protection, restoration and enhancement of the coastal zone (including protected sites for nature conservation) by seeking to sustain natural systems and processes.  Ensuring the carrying capacity of the natural environment isn't compromised through additional demands on local water resources.  Contributing to the conservation and enhancement designated sites, including the AONB, heritage features and RIGGS.  Avoiding net loss or damage to designated wildlife sites and qualifying habitats and species, maintaining favourable conservation status for all notified features, demonstrating a net gain in biodiversity, protection of trees and hedges identified as having value and contributing to an increase in woodland.  Contributing to and supporting renewable energy infrastructure.  Preventing settlement coalescence, reducing light pollution and increasing darkness and increasing the local identity of individual settlements.  Making provision for the natural environment to adapt to coastal squeeze and the ability for habitats to roll back.  Making provision for open space and providing opportunities for contact with nature, through the protection and enhancement of natural spaces that have significance to biodiversity, landscape and seascape in terms of benefits to wildlife and landscape.  Helping to expand and improve the tourism offer and experience through higher quality, reduced seasonality and protection of the Island's environmental assets.  Protection of both species and habitats will need to be flexible in order to be able to allow adaptation to the changing dynamics that are being brought about by climate change. The policy should pick up on the potential issue of increasing the appeal of the Island in terms of tourism to extended seasons or even year round, will need to be done without any impact on

	protected environmental features that rely on the current off-season, such as the SPA designation for over-wintering birds. While the focus to date has been the coastal zone, there will need to be an awareness of the actual and likely future impacts of climate change on terrestrial habitats and species. Access to nature will need to be managed so as to ensure no detrimental effects on habitats and wildlife.  Locally Affordable Housing – Provide 35% of the development as on-site affordable housing, based on
Summary of outcomes	developments of 15+ units in KRAs and 10+ units elsewhere. Deliver a target mix of 70% affordable housing to be social/affordable rented and 30% for intermediate tenures.
Potential adverse effects and suggested mitigation	The nature of the policy is such that there are no negative impacts to mitigate.
Potential for positive effects	The performance of the policy could be enhanced if consideration of affordable housing could also include it's efficiency so that technologies that lead to cheaper running costs and more affordable living are part of helping make life more affordable for the poorest and most deprived.
Summary of outcomes	<b>Preserving Settlement Identity</b> - Preserving Settlement Identity by preventing development in certain areas/gaps that would impact upon separation, boundaries drawn widely.
Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Avoiding net loss, damage to, or fragmentation of designated wildlife sites and qualifying species and protecting trees and hedges identified as having a value, through protection of identified gaps of strategic importance. contributing to the conservation and enhancement of landscapes, including AONB, MSAs and of the best and most versatile agricultural land helping to prevent settlement coalescence, reducing light pollution and increase darkness, and increase the local identity of individual settlements.
Summary of outcomes	Renewables – Sets targets and criteria to encourage renewable energy schemes
Potential adverse effects and suggested mitigation	There is renewable energy opportunities associated with off-shore wind, tidal and wave sources around the coast of the Island. This could potentially lead to infrastructure (such as connecting cables etc.) being at risk from coastal processes and/or interrupting natural processes and significant impacts to landscape and seascape, especially where there are sensitive receptors such as the AONB and Heritage Coast. The potential also exists for significant impacts on designated and non-designated heritage assets, listed and scheduled structures, biodiversity and geodiversity. It is also identified that there is significant uncertainty in the investment of marine based renewables around the Island, with no significant schemes to

	date, despite the industry (manufacturing) presence on the island. The likelihood of these impacts is unknown and any development of renewable schemes would be temporary. Therefore impacts should be avoided, minimised or mitigated when planning for such schemes.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:  Contributing to the availability of local electricity storage, provision for electrical vehicle charge points and supporting supply chains associated with renewable energy. The renewable energy policy will need to make the links, such as through requirements, to ensure all opportunities for such added value are taken advantage of.  helping to develop skills related to marine activities contributing to the number of employment sites with water access

Summary of outcomes	Rural Service Centres and the Wider Rural Area – Protection of existing retail provision in rural locations with a
	sequential criterion based approach to the location of new retail.
Potential adverse effects and	Only positive effects have been identified and mitigation is not required.
suggested mitigation	
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:
	Reducing the amount of congestion and car trips at the same time increasing the proportion of people using public
	transport, cycling and walking. b protecting existing retail provision in rural locations, by providing local facilities to smaller
	communities, reducing the reliance on town centres for all retail requirements.
	Protecting the AONB, landscape, settlement character and tranquillity.
	Helping to prevent settlement coalescence, and increase the local identity of individual settlements, by focussing retail
	development in the first instance, to existing town centres. However retail uses traditional involve lit frontages and
	advertising and this will need to be appropriately managed within sensitive rural areas, particularly the AONB and dark skies
	proposed designation.
	Contributing to achieving a balanced population and the number of Island residents in full-time employment by maintaining
	and enabling small scale sources of employment in areas where there is above average economically inactive residents
	(West Wight).

Summary of outcomes	Social and Community Infrastructure – Support development proposals that improve cultural, educational,
	leisure and community facilities and protect existing provision, on a criteria basis.
Potential adverse effects and	Only positive effects have been identified and mitigation is not required.
suggested mitigation	

#### **Potential for positive effects**

The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:

Contributing to the conservation and enhancement of designated and non-designated heritage assets and providing increased access to and enjoyment of historic assets.

Contributing to the protection of existing designated sites for nature conservation and providing a net gain, by providing outdoor (cultural, educational, leisure and community) facilities.

Provision of open space and opportunities for people to come into contact with nature.

Increasing the local identity of individual settlements, encouraging new investment in the public realm and contributing to the provision of and access to cultural facilities.

Achieving a balanced population by contributing to cultural facilities and experiences that are likely to widen in appeal to multiple generations and therefore help to retain a broader, more balanced demographic.

Helping to deliver new leisure and community facilities that take safety, particularly for uses during the evening, into account.

Reducing social exclusion by increasing the opportunity for individuals to come into contact and socially interact, through the provision of improved cultural, educational, leisure and community facilities.

Providing access to, and contributing to the improvement in the standard of education facilities by supporting proposals that improve educational and community facilities.

#### **Summary of outcomes**

#### **Supporting Rural Economy** – Allow for more development that supports economic activity in rural areas

## Potential adverse effects and suggested mitigation

The policy option will have uncertain and potentially negative effects, including:

Enabling more economic activity may reduce the necessity for individuals to commute longer distances, however is the economic activity is one that is likely to generate additional trips (such as a tourism or leisure activity or a sale of goods such as a rural retail outlet) then the impacts will be negative. Mitigation could include consideration of a green travel plan; this should be particularly focussed on businesses likely to generate trips.

Increasing economic activity in areas of the AONB and tranquillity is unlikely to avoid risk to them from light and noise pollution and increases in traffic. Mitigation could include consideration of low impact development, sympathetic to the rural context and a green travel plan; this should be particularly focussed on businesses likely to generate trips. Generating direct impacts to biodiversity and settlement coalescence from the development and use of it directly (e.g. footprint and loss of, or disturbance to habitat, creating barriers to wildlife, increasing urban areas in a rural environment etc.) and indirect (e.g. economic activity is likely to generate additional trips, such as a tourism or leisure activity or a sale of goods such as a rural retail outlet). Mitigation could include consideration of low impact development, sympathetic to the rural context and a requirement to enhance local biodiversity, both through the development itself and contributions to habitat enhancement.

Impacting MSAs and the best and most versatile agricultural land, primarily through any requirement for undeveloped land. Mitigation could include consideration of any guidance on MSAs, including use of resource before its sterilised.

Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:
	Contributing to the number of Island residents in full-time employment.
	Contributing to a reduction in travel times, distances and traffic delays associated with commuter travel.

Summary of outcomes	Sustainable Build Criteria for New Development – Measures to reduce the consumption of natural resources and to help deliver targets for reducing carbon emissions
Potential adverse effects and suggested mitigation	Only positive effects have been identified and mitigation is not required.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Ensuring efficient use of resources in new development includes not just materials, but how the building will consume natural resources when in use, including water efficiency measures.  Ensuring new development is future-proofed by enabling connection to the fastest broadband (and allowing future upgrades), making provision for charge points for electrical vehicles and making an allowance for the potential future storage of electricity locally.  Reducing light pollution and increasing darkness and encouraging development and design that does not impact areas identified as having dark skies, by ensuring efficient use of lighting in new development also considers light spillage/pollution and how to mitigate this.  Contributing to the improvement in the standard of education facilities by ensuring new development associated with education provision is built to the highest standards of efficiency, reducing costs and ensuring levels of comfort for learning environments on the Island.  Helping to reduce distances people travel to work

Summary of outcomes	Sustainable Travel – Supports proposals that increase travel choice and provide alternative means of travel to
	the car.
Potential adverse effects and	Only positive effects have been identified and mitigation is not required.
suggested mitigation	
	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:
	Encouraging modal shift and consequential reduced use of the private car to avoid risk to landscapes from light and noise pollution and increases in traffic.
	Protecting trees and hedges identified as having a value and reduce any loss, through the promotion of infrastructure to support alternative means to the car, i.e. footpaths and cycle tracks and the trees and hedges that may form the boundaries to these transport routes. Further benefit could be gain by activity seeking to identify where such transport routes could
	form ecological corridors to link existing wildlife sites.  Making provision for electrical vehicle use through charge points. The policy could provide further positive impacts if

consideration was given to the possibility of local electricity storage as part of the vehicle charging point network.
Providing a range of transport options which increases accessibility to education and employment.
Improving the health and wellbeing of the population, by making provision for modes of transport that also provides health
benefits, and any reduction in vehicles using fossil fuels will also contribute to health benefits of cleaner air.
Increasing the number of journeys made by sustainable transport modes is likely to lead to less vehicular traffic, which in
turn is likely to reduce delays through traffic and ultimately shorten travel times.

Summary of outcomes	Town Centres – Sequential and impact based approach focussing retail on existing town centres
Potential adverse effects and suggested mitigation	All of the Island's towns contain an historic core that generally co-insides with the main focus for retail. Ongoing redevelopment of these historic cores has the potential to impact upon identity and heritage, particularly where there are conservation areas. Redevelopment of any commercial core or high street generally tends to be piecemeal, so a guide on design and form would help to mitigate these impacts and possibly even lead to improvements through a coherent, consistent set of design guidelines, sympathetic to the historic elements and local vernacular.
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by: Increasing the number of journeys made by sustainable transport modes is likely to lead to less vehicular traffic, which in turn is likely to reduce delays through traffic and ultimately shorten travel times.  Encouraging modal shift and consequential reduced use of the private car to avoid risk to landscapes from light and noise pollution and increases in traffic.  Continuing to focus retail uses in existing town centres in the first instance this will contribute to maintaining a mix of retail and leisure uses in these areas, helping to avoid concentrations of uses associated with the evening economy that can/could lead to an increase in antisocial behaviour.

Summary of outcomes	<b>Utility Infrastructure Requirements</b> – Support proposals for improvements in provision of utility infrastructure and requirement for new development to demonstrate utility capacity
Potential adverse effects and	The policy option will have uncertain and potentially negative effects, including:
suggested mitigation	Visual impacts generated by new infrastructure. However new infrastructure also presents the opportunity to improve
	impacts from existing infrastructure where this is being replaced. Where the new infrastructure has the potential to be
	visually prominent measures to mitigate should be sought as far as reasonably possible.
	To designated and non-designated heritage assets, biodiversity, mineral assets and the best/most fertile agricultural land.
	The nature of the infrastructure involved, implementation and whether full account has been given to all sensitive receptors
	will determine the level of impact.
	These impacts can be mitigated for within the policy if reference is made to consideration being given to potential impacts.

	Mitigation will be dependent on the existing baseline (for example removal of obsolete infrastructure may provide
	significant benefits to the historic environment if done sensitively).
Potential for positive effects	The policy option is likely to lead to benefits and therefore contributes positively to the SA Objectives by:
	Ensuring future provision takes into account vulnerability at the coast in areas associated with erosion and instability.
	Helping to protect the quality of water. The effects would be enhanced if consideration was also given to development that
	will not be utilising conventional utility infrastructure (e.g. oil and gas storage, septic tanks and on-site management of
	sewerage).
	Contributing to the extent of fastest speed internet connectivity and availability of local electrical storage, making provision
	for electrical vehicle charge points and supporting supply chains associated with renewable energy. The performance of the policy could be further enhanced if provision is made to, wherever possible, future proof infrastructure installation, both in
	terms of capacity and likely technological evolution.
	Reducing light pollution and increasing darkness and encouraging new investment in the public realm, through the provision
	of modern, efficient performing infrastructure. Performance of the policy could be further enhanced if it were to recognise
	the specific needs to enhance the dark sky park area with appropriate level lighting.
	Meeting the identified need of the Gypsy, Traveller and Travelling Showpeople communities, by ensuring any sites allocated
	are properly serviced with all required utility infrastructure.

Summary of outcomes	Policy: Cross-Solent Travel – sets out the council's approach to proposals at/for cross-Solent terminals
Preferred (reasonable alternative)	Option 1: Criteria based approach to the development of existing terminals, addressing in particular future
Option	demand/capacity and any traffic related issues; and requirements for any new terminals.
Reasons for selecting the preferred	All three options perform negatively and positively against the various SA objectives. However option 1 performs
approach	better overall because it has no uncertainties or major negative impacts unlike option 3 and more positives than
	option 1. This is because it allows for the redevelopment of existing terminal facilities which will see reuse of
	brownfield sites as well as allowing development of new terminal/s in sustainable locations.
Reasons the rejected options were not	Option 2 scores negatively where is relies on new development and so the greater potential for direct impacts
taken forward	associated with the footprint of development, particularly as it would be located on the northern coast of the
	Island for which the marine environment is designated. Option 3 performed very well in some instances but very
	negatively in others and is therefore a less balanced approach to take forward.
Potential adverse effects (of Preferred	Allowing development that avoids negative impacts on landscapes and seascapes, wildlife, geodiversity and the
Option) and suggested mitigation	effects of climate change (including flooding) will require detailed consideration. It is likely that environmental
	statements and habitat regulations assessment will be required, especially for new terminals.

Summary of outcomes	Creation of an area of 'Dark Skies' and measures to reduce light pollution from new development.
Preferred (reasonable alternative) Option	Option 4: An area within the south western part of the AONB designation.
Reasons for selecting the preferred	All options scored similarly with few negatives of each. However policy 4 has two major positives due to
approach	focusing implementation of the policy on the defined area, which would help to further differentiate between
	being in the dark sky designation (and the experience of this) and being elsewhere on the Island.
Reasons the rejected options were not	A policy for creation of an area of 'Dark Skies' and measures to reduce light pollution is in itself sustainable.
taken forward	However it is considered important that the designated park forms its own identity on the Island where only one policy does this specifically.
Potential adverse effects (of Preferred	All options scored negatively on contributing to an increased feeling of vulnerability and decrease in perceived
Option) and suggested mitigation	safety as a result of reduced light levels in the public realm. This could lead to a less people choosing to walk
	and cycle and This would therefore reduce access to sustainable transport routes and a balance will need to
	be struck between reduced lighting and safety in the public realm.

Summary of outcomes	<b>Economy</b> – sets out the Island's approach to economic development and key employment allocation
Preferred (reasonable alternative) Option	Option 1: Plan for employment land provision based on ELS recommendations
Reasons for selecting the preferred	Neither option raises positive or negative scores when assessed against the SA objectives. However there are
approach	fewer uncertainties associated with option 1 due to the ambitious nature of the other option.
Reasons the rejected options were not	Option 2 is ambitious in its approach and seeks to plan for employment allocations over what is required. This
taken forward	would have knock on effects to the environment where uncertainties on air quality, biodiversity and efficient
	land use have been identified.
Potential adverse effects (of Preferred	Uncertainties associated with the preferred option can be addressed by adding spatial criteria, such as using
Option) and suggested mitigation	the settlement boundary.

Summary of outcomes	Environment – sets out the Islands approach to the environment
Preferred (reasonable alternative) Option	Option 3: Look for greater levels of enhancement to the environment.
Reasons for selecting the preferred	Both Option 1 and 3 perform well overall, with no negative effects. However Option 3 outperforms Option 1 in
approach	most areas due to the intent of the option to provide greater levels of environmental enhancement and
	therefore associated benefits.
Reasons the rejected options were not	The flexible nature of Option 2 in how it treats both the environment generally and designations specifically is
taken forward	more likely to lead to an overall decline in the environment and environmental value of the Island, which

	would have far reaching sustainability effects, including the economy (e.g. through tourism) and health and wellbeing (access to nature). Thus Option 2 performs comparatively poorly with a number of recorded
	potential negative impacts and uncertainties.
Potential adverse effects (of Preferred	Approach to enabling greater access to nature while not compromising designated sites or species will need
Option) and suggested mitigation	detailed consideration, potentially through site access management and/or provision of less sensitive/more
	robust green spaces.

Summary of outcomes	<b>Green Infrastructure</b> – states the council's aim of enhancing the GI network and linking it to walking and cycling routes.
Preferred (reasonable alternative) Option	Option 2: A greater level of provision and protection of GI across the Island, including provision of GI to prevent settlement coalescence, assists in the provision of open space for sport and recreation, above evidenced level of need.
Reasons for selecting the preferred approach	The preferred option provides greater potential for significant improvements to the environment as well as for people's quality of life providing recreational and cultural opportunities.
Reasons the rejected options were not taken forward	Whilst option 1 will provide benefits for the environment and people these are not as great as option 2.
Potential adverse effects (of Preferred Option) and suggested mitigation	Uncertain and potentially negative impacts associated with employment and economic growth has been identified due to whether creation of GI is viable above the evidenced need. This can be overcome by ensuring development provides enhanced GI within the context of its scale and surroundings.

Summary of outcomes	Housing – sets out criteria to ensure housing targets are met
Preferred (reasonable alternative) Option	Option 2: Exceed OAN based upon 2016 household projections (up to 641dpa)
Reasons for selecting the preferred	Option 2 allows for the identified housing need to be met over the lifetime of the plan. It scores positively for
approach	the health and dynamics of the Island's population. This is because it is likely to increase the potential delivery
	of a wider range of housing stock in terms of ownership and affordability.
Reasons the rejected options were not	Option 1 creates less potential to positively contribute to the range of housing stock and the social
taken forward	opportunities associated with this.
Potential adverse effects (of Preferred	Both options will lead to an increase in water consumption and impacts to air quality. On site mitigation will
Option) and suggested mitigation	be required to ensure impacts to water resources are neutral. It is expected that there will be modal shift in
	transport over the lifetime of the plan which will contribute to addressing impacts to air quality.

Summary of outcomes	Policy: Improving our Public Realm - Require new development to improve public realm
Preferred (reasonable alternative) Option	Option 2: Scheme to respond to the context of individual areas
Reasons for selecting the preferred	Option 2 has the potential to contribute positively to the environment and communities on the Island.
approach	
Reasons the rejected options were not	Option 1 raises uncertainties around the environment and culture and crime and safety because it is a generic
taken forward	work list.
Potential adverse effects (of Preferred	No negatives have been identified for the preferred approach and mitigation is not required.
Option) and suggested mitigation	

Summary of outcomes	Renewables – sets out the councils approach to proposals for renewable energy
Preferred (reasonable alternative) Option	Option 1: Criteria approach that includes consideration of viability, landscape and local supply-chain
Reasons for selecting the preferred	Both approaches score positively against the SA objectives however option 1 has potential for greater benefits
approach	to climate change mitigation and access to services and facilities. By securing local supply-chain for
	development there is greater opportunity for local employment at waterside sites.
Reasons the rejected options were not	Option 2 provides a specific approach to providing renewable energy and therefore is neutral in providing
taken forward	accessibility to facilities.
Potential adverse effects (of Preferred	No adverse impacts have been identified and therefore mitigation in not required.
Option) and suggested mitigation	

Summary of outcomes	<b>Tourism</b> – sets out the Islands approach to tourism
Preferred (reasonable alternative) Option	Options 1 and 2: Focus on improving quality of existing tourism areas including conversion/ loss and allow high quality tourism proposals.
Reasons for selecting the preferred approach	All options raise uncertainties and possible negative impacts. However generally the first two options score better against the SA objectives. This is because the combined approaches will help expand and improve the tourism offer and experience through higher quality, reduced seasonality and protection of the Island's environmental assets. There will be opportunity for permanent employment opportunities that will positively contribute to the Island's population and economy.
Reasons the rejected options were not	Whilst option 3 scores relatively positively there are negative impacts associated with the approach, including
taken forward	to: air quality, coasts, water and climate change mitigation.
Potential adverse effects (of Preferred	Negative effects are uncertain as it will depend on the location of development. Therefore impacts can be

Option) and suggested mitigation	mitigated by appropriately locating tourism development.
Summary of outcomes	Travel – sets out criteria to support sustainable travel and the use of alternatives to the car
Preferred (reasonable alternative) Option	Option 1: Supports proposals that increase travel choice, improve air quality, improve key infrastructure particularly key road junctions and travel interchanges.
Reasons for selecting the preferred approach	Option 1 is the most rounded of all 3, considering road use and the transport network alongside the need to improve the choice and options people have to travel. It is also the only option to explicitly consider air quality, but also takes account of the future of the Islands travel interchanges.
Reasons the rejected options were not taken forward	While Option 2 performs well against the SA Objectives, with no negative impacts identified, this is in part due to it's limited nature. By focussing on the alternatives to road use it remains 'silent' on significant issues for the Island, in particular the cross-Solent terminals, interchanges and key junctions.  Conversely, Option 3 concentrates on road users, with the only concession to other forms of transport being interchanges. By not considering the sustainable transport infrastructure of the Island this option is unlikely to encourage modal shift from road use and all of the associated benefits this brings would not be realised.
Potential adverse effects (of Preferred Option) and suggested mitigation	Policy setting out approach to Seascape, including further definition of what this means and how to take it into account when developing in sensitive settings, such as ferry terminals and travel interchanges. Design brief or requirement for the future development of terminals and interchanges where they are visually prominent and in sensitive (in seascape term) locations to be of a high standard, appropriate and positively contributing to the visual experience of the relevant vistas.  When considering proposals for transport infrastructure in locations vulnerable to coastal change, particularly where the defence of such infrastructure would lead to the loss of important habitat as a result of coastal squeeze consideration should be given to the provision of setting back from the existing line of defence and/or construction measures that provide as far as is reasonably possible, structures to provide additional habitat and refuges (such as vertipools etc). The council will expect evidence of how materials and structures have been selected to work within the existing environment and habitats.
Summary of outcomes	<b>Upskilling the Island</b> - Promote and support skills and employment and criteria approach for an Employment and Skills Plan
Preferred (reasonable alternative) Option	Option 2: Improving workforce skills and employability, targeting specific sectors and requiring skills plans with a threshold for requirement.
Reasons for selecting the preferred	Both approaches scored positively however option 2 raised no uncertainties because a threshold is applied.

approach

Reasons the rejected options were not	There is uncertainty associated with option 2 due to viability. The option does not include the application of
taken forward	thresholds and so there is uncertainty as to whether it can be achieved.
Potential adverse effects (of Preferred	No negative impacts have been identified however the performance of the policy options could be further
Option) and suggested mitigation	enhanced if a link/reference was made to skills required in the marine sector in order to sustain and grow this
	area of the Islands economy.

Summary of outcomes	Our Approach Towards Sustainable Development and Growth
Potential adverse effects and suggested mitigation	No mitigation was identified and the only SA Objectives with potential negative impacts are uncertain due to the strategic level of the policy and the current intent being aspiration, awaiting further supporting evidence work.
Potential for positive effects	Overall the policy performs well, with the majority of objectives scoring with minor or major positive impacts.  Suggested measures to further enhance the performance of the policy include;  the bridge across the River Medina study includes relevant SA Objectives or even employs the SA framework to better understand the implications of such an option  Make reference to development that is efficient in use of resources.  Make reference to environmental enhancement in addition to mitigation.  Include reference to linking and providing access to green space  reference to delivering the council's regeneration strategy

Summary of outcomes	Presumption in Favour of Sustainable Development
Potential adverse effects and suggested mitigation	No adverse effects have been identified against the policy.
Potential for positive effects	The policy has a number of positive impacts and while there exists a level of ambiguity with the policy in terms of understanding what is meant by 'protect areas or assets of particular importance' to try to list all these would invite the possibility of missing some (for example through future updates of national policy) and would lead to repetition of existing national policy.  The policy has a positive impact against the SA Objective sub-appraisal criteria of helping to prevent settlement coalescence and increasing local identity of individual settlements, by approving planning applications that accord with the policies in the IPS and where relevant with policies in neighbourhood plans.

Summary of outcomes	Community-led Planning
Potential adverse effects and	No potential adverse effects were identified and therefore no mitigation has been suggested.
suggested mitigation	

Summary of outcomes	Maintaining Key Utility Infrastructure
Potential adverse effects and	No potential adverse effects were identified and therefore no mitigation has been suggested.
suggested mitigation	

Summary of outcomes	Facilitating a Blue Light Hub
Potential adverse effects and	No potential adverse effects were identified and therefore no mitigation has been suggested.
suggested mitigation	

Summary of outcomes	Delivering Locality Hubs
Potential adverse effects and	No potential adverse effects were identified and therefore no mitigation has been suggested.
suggested mitigation	

Summary of outcomes	Health Hub at St Marys
Preferred (reasonable alternative)	Option 1: Allocate based on evolution of the previous allocation in the Core Strategy SP3(a)
Option	
Reasons for selecting the preferred	Option 1 provides greater certainty and therefore experiences greater benefits.
approach	
Reasons the rejected options were not	Whilst option 2 performs well, it is out performed by option 1
taken forward	
Potential adverse effects (of Preferred	There are no negative impacts identified.
Option) and suggested mitigation	

Summary of outcomes	Improving Our Health and Wellbeing
Preferred (reasonable alternative) Option	Option 1: Provision for a health impact assessment for all planning applications over 25+ dwellings
Reasons for selecting the preferred approach	Option 1 allows for more developments to benefit from undertaking a health impact assessment, and therefore scores more positively due to the anticipated health and wellbeing benefits.
Reasons the rejected options were not taken forward	Option 2 scores less well as the benefits are not as great as those anticipated with option 1.
Potential adverse effects (of Preferred Option) and suggested mitigation	There are no negative impacts identified.