# TORBAY COUNCIL







# Sustainability Appraisal Reasonable Alternatives

Housing Update: Growth Options

**Consultation (Regulation 18)** 

January 2022

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## Introduction

This document presents second stage of the Sustainability Appraisal (SA) of the Local Plan Review and update. Its role is to assist with the identification of the most appropriate option, in sustainability terms, to predict implications for sustainable development and put forward recommendations for improvement where necessary. An assessment of 'reasonable' alternatives is required to meet the requirement of Regulation 12 of the 2004 Strategic Environmental Assessment (SEA) Regulations and in doing so, identify and evaluate their sustainability implications.

Five growth options, based on the Housing and Employment Land Availability Assessment (HELAA), have been developed in the Issues and Options (Regulation 18 of the Local Planning Regulations 2012). The options set out different ways that the Local Plan could guide new housing sites and other infrastructure, in Torbay.

**Option 1 Existing allocations plus densified urban clusters**: No further greenfield allocation beyond already allocated or approved sites. This is estimated to provide between 190-250 dwellings a year.

**Option 2 Limited further greenfield development:** As per option 1 plus a limited number of greenfield sites deemed as having relatively minor constraints. This is estimated to provide between 250-300 dwellings a year. Option 2 "Business as usual", represents building rates achieved since the beginning of the Local Plan period of 2012.

**Option 3 As per option 2 plus one or two further urban extensions:** Several possible "suboptions" for the location of the potential urban extension exist. However, further expansion at the west of Paignton appears to be the most likely candidate. This option is estimated to provide between 320-380 dwellings a year.

**Option 4 All sites that have not been outright rejected by the HELAA:** This includes sites which have significant environmental and deliverability constraints. This option could provide between 470-500 dwellings a year.

**Option 5: Meeting full needs (as set down by the government standard method):** To achieve a growth rate of around 600 dwellings per year, all sites including many rejected by the HELAA as unsuitable for development would need to be allocated.

The consultation also seeks views on whether a "hybrid" of the above options could maximise the benefits arising from any one option; in particular whether it could increase emphasis on urban regeneration. Since this is not a formal option, it is difficult to assess in SA terms. However, the findings on the main options are relevant and will be taken into account when considering a preferred option.

## Methodology

The SA of reasonable alternatives involves assessing the performance of each option against the SA framework. The appraisal is a qualitative exercise based on professional judgement taking into account the information gathered in the SA Scoping Report<sup>1</sup>.

The magnitude of the impact of the different options on each objective is defined as significant positive benefit, some positive benefit, neutral or no link, significant negative impact, negative and uncertain impacts (see table 1). The SA should also consider the probability, duration, frequency and reversibility of the effects, including cumulative, secondary and synergistic effects whenever possible.

A significant effect arises as a result of a minor impact on a resource of international and national value or a major impact on a resource of local value. In addition, the accumulation of many non-significant effects on similar local resources may give rise to an overall significant effect. This approach to assessing and assigning significance to an environmental effect relies upon such factors as legislative requirements, guidelines, standards and codes of practice, consideration of the SA/SEA Regulations, the advice and views of statutory consultees and other interested parties and expert judgement.

++	Significantly	Option/policy/site would	Positive effect but consider whether
	positive	significantly help with achieving	effect can be enhanced
		objective	
+	Positive	Option/policy/site would help with	Net positive effect but consider
		achieving objective	whether effect can be enhanced
?	Uncertain	More information needed	Where this will come from – who has
			it? What will be done about collecting
			it? When will it be collected?
0	Neutral	Option/policy/site would neither	Option/policy or allocation likely to be
		help nor hinder the achievement of	facceptable; but would require
		the objective	intervention to realise positive effects
-	Negative	Option/policy/site would be in	Will require demonstrable levels of
		conflict with the objective.	mitigation in order to make the
			option/policy/site acceptable.
	Significantly	Option/policy/site would be in	Unlikely that adequate mitigation could
	negative	conflict with the objective and	be provided to make the site
		unlikely to be acceptable. No	acceptable. Delete, reconsider or
		evidence has been provided on	amend the option/policy or site
		potential mitigation.	

#### Table 1: Effects of option on SA objectives

<sup>&</sup>lt;sup>1</sup> sustainability-appraisal-scoping-report.pdf (torbay.gov.uk)

## Assessment of Reasonable Alternatives

An assessment of options has been undertaken, with each option assessed against the sustainability objectives as set out in the Scoping Report. The assessment seeks to identify whether an option would contribute to, or conflict with, the achievement of sustainability objectives. Options were also being compared against each other. The outcome of this appraisal is set out in Appendix A and a summary below accompanied by visual illustration (Table 2).

#### **Options 1 and 2**

Overall, options 1 and 2 performed well against environmental objectives and relatively poorly across the range of social and economic sustainability objectives. Both options will steer development away from flood risk areas, areas of amenity and landscape value, biodiversity/geological sites, contaminated sites and other sensitive locations. Although some sites in Options 1 and 2 are in flood risk areas, they are in brownfield town centre locations where flood prevention measures are being prepared to safeguard existing development. Regeneration of these areas can assist in reducing the overall flood risk". The two Options will direct growth towards main urban area of Torbay, which offer the highest level of services (e.g. education, leisure and retail) and thus should limit the overall need to travel. The two options, however, will not fit well with the growth aspirations (as outlined in the Torbay Local Plan) and could potentially undermine Torbay's role in the region. On balance, option 2 would have slightly more long-term benefits.

These options would result in an undersupply against housing need, resulting in existing problems relating to the affordability of housing being exacerbated. Related to this, there may be a suppression of household formation as young adults are unable to afford to move out of the family home (potentially contributing to the existing trend of young people moving away from Torbay) potentially giving rise to overcrowding with a negative impact on the aspirating to provide healthy and sustainable living environments. This could also increase the top-heavy age structure of Torbay.

#### **Option 3**

The supply of large numbers of new homes can often be best achieved through planning for larger scale development, such as new settlements or significant extensions to existing villages and towns, provided they are well located and designed, and supported by the necessary infrastructure and facilities<sup>2</sup>. In essence, it would provide an opportunity to plan a vibrant and sustainable community from the outset.

Concentrating new homes in one or two urban extensions has both positive and negative impacts. On the one hand, a new urban extension would relieve pressure on existing infrastructure/services, offer employment opportunities, deliver a range of affordable homes and protect the character of existing

settlements. On the other hand, a new urban extension would increase outward commuting, place pressure on the open countryside, biodiversity and infrastructure. Additionally, there would need to be market interest to deliver the level of services and facilities needed.

#### **Option 4 and 5**

Options 4 and 5 represent spreading growth across a larger number of settlements in less sustainable locations. This dispersed pattern is likely to improve the quality of housing and deliver affordable housing to address future needs. By their very nature, these options will have adverse impacts on the environment such as biodiversity, agriculture/soil quality, water resources and the character and appearance of the landscape, resulting from the loss of greenfield land and areas of amenity and landscape value. They are likely to exacerbate existing problems such long-distance to access jobs and services, greenhouse gas emissions, pollution level and flood risk.

Options 4 and 5 are likely to give rise to a broader range of adverse impacts than the other options, some of which may not be capable of mitigation. These options would clearly necessitate very significant investment in new infrastructure and physical improvements (e.g. extensive landscape buffers) in most parts of Torbay to accommodate the demand from the increase in households, workers and pupils in each community area. In many cases, new development would require very long lead-in times before it could be delivered.

SA Objectives	1. Climate	2. Natural resources	3. Waste	4. Biodiversity	5. Heritage	6. Landscape	7. Travel	8. Economy	9. Poverty	10. Land-use	11. Crime	12. Housing	13. Health
Option 1													
Option 2													
Option 3													
Option 4													
Option 5													

#### **Table 2: Summary of SA Alternative Options**

Key

++	Significantly positive
+	Positive
?	Uncertain
0	Neutral
-	Negative
	Significantly negative

## The Local Plan Post 2030

The Local Plan Growth Options Consultation's first preference is to carry out a quick update of the Plan within the current timeframe of 2030, and the main SA reflects this approach. We are mindful of paragraph 33 of the NPPF that states that strategic policies should look ahead over a minimum of fifteen years. On this basis, it is necessary to consider the implications of rolling forward the Plan period to 2040, to ensure 15 years post-adoption plan period.

This would represent a significant change, that would add to Torbay housing needs requirement. The Growth Options document acknowledges that the supply of development land will fall off later in an extended plan period, as sites are built out. The housing deliverability is accordingly adjusted downwards to reflect these options.

With an extended Plan period, all options will have cumulative negative impact, sometimes significant, on many of the social and economic sustainability objectives. The undersupply of housing would worsen access affordable dwelling of mix sizes and types and exacerbate social deprivation and social exclusion. It would also have the potential to restrict long-term economic growth and prosperity and undermine regeneration efforts in Torbay. Such options will run counter to the principles of sustainable development.

The environmental impact will remain unchanged, particularly with respect to the dispersed growth options (option 4&5), that are allocating sites in environmentally sensitive locations. Some of the environmental objective for options 1, 2, &3 might have positive impact due to anticipated infrastructure improvement and ecological enhancement and habitat creation. Expected technological improvement could also contribution to combating the effects of climate change during an extended plan period.

SA Objectives	1. Climate	2. Resources	3. Waste	4. Biodiversity	5. Heritage	6. Landscape	7. Travel	8. Economy	9. Poverty	10. Land-use	11. Crime	12. Housing	13. Health
Option 1													
Option 2													
Option 3													
Option 4													
Option 5													

#### Table: Plan extended to 2040

## Conclusions

Torbay is physically constrained due to nature conservation interests and a lack of easily delivered urban brownfield land opportunities. It would not be possible to meet the objectively identified needs in a way that maximises economic prosperity without compromising the environment. Future economic and population growth will generate more waste, increase greenhouse gas emissions and consumption of resources.

The assessment reveals that each option has sustainable merits and drawbacks. Option 1 and 2 would potentially widen the gap between rich and poor communities in terms of access to decent affordable homes, and offers little to support the resilience, strength and competitiveness of the local economy. They would therefore be unable to meet the Local Plan vision and objectives. The dispersed patterns (option 4 and 5) place significant pressure on the open countryside, biodiversity and infrastructure, even with mitigation in some cases. Option 3 scores relatively better than the other options as it would deliver development to enable contributions towards economic growth and community infrastructure, but not without environmental challenges. However, it will be possible to reduce, offset or avoid these adverse effects with appropriate mitigation.

### Next steps

The next step in the development of the Sustainability Appraisal is to take on board the feedback from this consultation and update the report accordingly. Any significant changes made to the Issues and Options (Regulation 18) will be subject to further SA. The next stage of the Local Plan Update is (Regulation 19), will be accompanied by a Sustainability Appraisal Report.

Sustainability		Gro	owth Op	otion		Comment
objective	1	2	3	4	5	
1. To reduce and	-	-	-			Housing delivery associated with all options will result in
manage the						an increase in energy consumption. The greater the
impacts of climate						number of homes delivered, the higher the potential for
change						negative impact on this objective. It is recognised that new
						development offers the best opportunity to integrate
						renewable energy into building design. However, the low
						growth scenarios (Option 1&2) are unlikely to reach the
						scale necessary for development of medium and large-
						scale renewable energy schemes, although opportunities
						may exist for small scale renewable schemes.
						Option 1, 2&3 would steer development away from flood
						risk areas, or where development is focussed in urban
						areas, allow flood mitigation and protection measures to
						be put in place. In contrast, under the high growth options
						(Option 4&5), several sites will have to be located within

#### **Appendix A: Assessment of Alternative Growth Options**

Sustainability		Gro	owth Op	otion		Comment
objective	1	2	3	4	5	
						flood risk zone 3. This will increase the number of hard
						surfaces and place additional pressures on the surface
						water drainage system. In addition, these options could
						result in development in locations where services and jobs
						are less accessible. This would lead to an increase in
						transport and associated greenhouse gas emissions.
2. To improve	-	-	-	-	-	Whilst Option 1&2 will have the least implications for
water, air, soil						natural resources, they have been marked as negative
quality and						because they will contribute to pollution and natural
minimise noise						resource depletion to a certain level. It will also increase
levels						the risk of out commuting for work, further adding to air
						quality issues.
						Development under all options will inevitably increase
						impermeable surfaces resulting in increased water run-off
						and potential pollution of water courses. Options 4 and 5
						will involve the loss of significant BMV agricultural land.
						Existing policies in the Torbay Local Plan seek to ensure
						that new development will not result in, soil, water or air
						pollution.
3. To minimise	-	-	-	-	-	Waste arisings will inevitably increase due to the increase
waste and						in Torbay's households. The low level of growth will have
increase the						the least implications for waste generation.
recycling and						Existing policies in the Torbay Local Plan seek to ensure
reuse of waste						that new development will provide facilities to allow the
materials						recycling of materials. These policies will be taken forward
						into the Local Plan Review and thus the implementation of
						the existing policies will apply to all growth options.
4. To conserve,	+	+	-			All the growth options have the potential to impact
protect and						negatively on Torbay's biodiversity assets in both the
enhance habitats						urban and countryside areas. The quantum together with
and species, and						location and design of the proposed growth areas will
geodiversity						determine the nature of impact. However, as a general
						principle, the denser the housing development the less
						opportunities there are for incorporating biodiversity into
						the design.
						Options 1& 2 offer the opportunity for significant ecological
						enhancement and habitat creation. Several site in options
						3, 4 & 5 will lead to loss of agricultural land, greenfield
						land and land of ecological value.
						The HELAA sites have undergone Habitats Regulations
						Assessment (HRA) screening to identify sites that are

Sustainability		Gro	owth Op	otion		Comment
objective	1	2	3	4	5	
5. To conserve,	-	-	3	4		likely to have significant effect on the two European sites within Torbay i.e. the Lyme Bay and Torbay Marine SAC and South Hams SAC. All options will have likely significant effects on the two European sites. However, options 3, 4 and 5 would negatively affect the South Hams SAC more than option 1 and 2. Local Plan Biodiversity and Geodiversity Policy (NC1) ensure the negative impacts of new development are avoided or mitigated. All options will put pressure on heritage assets in Torbay and therefore will have the potential to result in pegative
enhance and						and therefore will have the potential to result in negative
enjoy the historic environment.						<ul> <li>impacts on the historic environment, including</li> <li>conservation areas, listed buildings, archaeological</li> <li>remains, and their settings. It is acknowledged that</li> <li>Options 1 and 2 will intensify development in many</li> <li>conservation areas and affecting listed buildings.</li> <li>However, these are already within an urban context and</li> <li>there are opportunities to offset the impact on urban</li> <li>heritage assets through the regeneration and revitalisation</li> <li>of the built environment.</li> <li>Options 4 and 5 will have significant negative impact on</li> <li>this objective due to intensity of sites located within or</li> <li>close to conservation areas, listed buildings and</li> <li>Scheduled Monuments. It is noted that some</li> <li>conservation areas and other heritage assets in Torbay</li> <li>are in villages and semi-rural settings.</li> <li>Existing Local Plan Historic Environment does not detract</li> <li>from the character and heritage assets of the wider area.</li> </ul>
6. To protect, enhance and manage the character and quality of the landscape, townscape and seascape	+	+	-			Impacts will depend on quantum of new land take together with the location and design of the proposed growth areas. Options 1 & 2 will not have negative impact on this SA objective. Option 3 could require the development of more sites in sensitive landscapes areas. Options 4 & 5 will have significant negative impact the Undeveloped Coast and AONB. There is potential for negative impact on the setting of the Maidencombe,
						Galmpton and Churston villages, by causing settlement Coalescence. This would change the role and function of settlements which may impact on their identity and sense of place.

Sustainability		Gro	owth Op	otion		Comment
objective	1	2	3	4	5	-
						Existing Local Plan Policies Countryside, Coast and
						Greenspace (C1- C5) seek to ensure that new
						development does not result in an adverse effect on the
						landscape and townscape.
7. To reduce the	+	+	-	-	-	Growth options 1 and 2 offer the best opportunity to
need and desire to						increase non-car travel and reducing the need for travel
travel by car and						due to the focussing of new development in existing
support						settlements where public transport, including opportunities
sustainable/active						for enhanced services, is available.
modes of travel						Growth option 4 and 5, by contrast, are less suited to
						reducing the need for travel due to the dispersed nature of
						the development, i.e. urban extensions away from existing
						public transport routes.
						Existing policies in the Torbay Local Plan seek to promote
						sustainable transport which, if implemented, will improve
						provision/investment in new or enhanced public transport
						in conjunction with the proposed residential development.
8. To support	+	+	+	++	++	All Growth Options will indirectly improve economic growth
strong, diverse						in Torbay by providing employment in the housing building
and sustainable						sector and within a mix of uses being brought forward in
economic growth						conjunction with the residential development.
						Option 1, 2& 3 would provide minor improvement in
						viability of local businesses and commercial
						activities. Option 4 & 5 will bring opportunities for in-
						migration of population who may bring with them new
						employment opportunities and skills. This would help
						broaden the workforce, boost skills and reduce the output
						gap between Torbay and the rest of the region. Options 4
						and 5 also provide the best opportunities to provide family
						housing , allowing local young people to start families,
						thereby creating a more balanced society and economy.
9. To reduce	_	-	+	-	-	Growth options 1 & 2 will exacerbate housing inequality
poverty and						and poverty. While growth options 3, 4 & 5 will provide
income inequality						greatest scope for New Homes Bonus and developer
						contributions, and therefore benefit communities in
						Torbay. However, options 4 & 5 will raise concerns
						regarding over-intensive development and loss of cultural
						assets including space for cultural events.
10. To maximise	+	+	-			Growth Options 1 & 2 seek to focus new development on
the use of						previously developed land and thus will contribute
previously						
Proviously						

Sustainability		Gro	owth Op	otion		Comment
objective	1	2	3	4	5	-
developed land/						positively to maximising previously developed land and
buildings and						buildings.
encourage the						Growth Option 3, which seeks to focus new development
efficient use of						outside of existing settlements with one or two urban
land						extensions west of Paignton, will include previously
						developed land but also greenfield land outside the
						settlement boundaries. However, this approach will ensure
						that land is used efficiently and thus represents a minor
						positive effect on this sustainability objective.
						Growth Options 4 & 5 will focus new development both in
						and outside of existing settlement boundaries. These
						options, therefore, will have significant negative effect on
						this sustainability objective.
11. To promote	?	?	?	?	?	The extent to which crime reduction measures
safe communities						implemented in design depend on individual applications.
and reduce fear of						All the Residential Growth Options will have a neutral
crime						score on promoting safe communities and reducing the
						fear of crime at this stage.
12. To provide	-	-	-	+	++	Growth Options 4 & 5 have the opportunity to deliver a
housing that						range of housing types, including affordable housing.
meets the needs						Option 5 will result in the delivery of the greatest number
of existing and						of affordable homes as required to meet the future
future residents						demand for housing and therefore has the strongest
						positive impact on this objective.
						Growth Options 1, 2 & 3 would deliver affordable housing
						below the assessed level of local housing needs and it
						wouldn't fit well with the long term growth
						aspirations. Moreover option 1&2 are likely to increased
						outward migration (particularly young people), and
						potential overcrowding.
13. To improve	+	+	+	+	+	Access to a decent and affordable housing is one of the
health and						wider determinants of health and therefore all options
wellbeing						could have positive impacts on health. All options will
and reduce health						provide opportunities for regeneration of living
inequalities						environment within urban areas. They are likely to
						maintain access to recreational areas in the countryside
						and therefore increase opportunities for daily routine
						exercise through accessibility by walking and cycling as
						modes of transport.
						Option 1, 2 & 3 could result in town cramming and loss of
						urban open space, although this could be offset at least in

Sustainability		Gro	owth Op	otion		Comment
objective	1	2	3	4	5	-
						part by urban regeneration and improvements to the urban
						environment
						The dispersed nature of Growth Options 4 and 5 have the
						potential to offer the opportunity to 'design-in' new indoor
						and outdoor leisure facilities and bring forward new or
						expanded health facilities. However,
						the level of investment/resources for health and leisure
						related facilities will be spread more widely and thus will
						only have a minor positive effect on this sustainability
						objective.

#### Key:

++	Significantly positive
+	Positive
?	Uncertain
0	Neutral
-	Negative
	Significantly negative