

Climate Impact Assessment

| Name of project, policy, function, service or proposal being assessed: | Gedling Borough Guidanc | e on Biodiversity Net G | iain | |
|---|--|-------------------------|---------------------------------|---|
| The main objective of (Gedling Borough interim Planning Policy Statement on Biodiversity net gain): | This Guidance seeks to add further detail to the requirements of the Environment Act 2021 in relation to achieving biodiversity net gain (BNG) from the development of land. | | | |
| What impact will this (Gedling | Borough Interim Planning Po | olicy Statement on BNG | 6) have on the following: | |
| Category | Negative | Positive | No impact/ Negligible change | Mitigation/ Comments |
| | | Positive impact | | The Guidance seeks to implement national legislation to achieve |

| Behaviour & Culture | | a minimum of a 10% |
|---------------------|-----------------|-------------------------|
| Change | | increase in |
| | | biodiversity. The |
| | | Guidance is aimed |
| | | principally to support |
| | | developers to make |
| | | BNG compliant |
| | | planning applications. |
| | | It intends to ensure |
| | | BNG is considered at |
| | | the outset of the |
| | | planning application |
| | | process and be an |
| | | integral part of the |
| | | design process. |
| | | Developers are also |
| | | advised to consider |
| | | the wider role of BNG |
| | | in terms of adaptation |
| | | and climate change. |
| | Positive impact | The Guidance will |
| | • | seek a minimum 10% |
| Built Environment | | biodiversity net gain |
| | | which will enhance |
| | | the quality and |
| | | experience of living in |
| | | the built environment. |
| | | |

| | | No impact | Potentially result in |
|-----------|--|-----------|-------------------------|
| _ | | | BNG being provided |
| Transport | | | as Blue or Green |
| | | | infrastructure in areas |
| | | | currently deficient |
| | | | which may reduce the |
| | | | need for people to |
| | | | travel to Blue or |
| | | | Green Infrastructure |
| | | | that is further away. |
| | | | However, direct |
| | | | effects are |
| | | | considered broadly |
| | | | neutral. |
| | | | |

| Energy, Natural Resources & Climate Change | Positive impact. | | BNG is specifically designed to achieve a net increase in biodiversity through the protection, enhancement and creation of new habitat which will have a positive effect on natural resources. BNG in the form of new green infrastructure providing habitat can contribute towards mitigating climate change through absorbing carbon. It can also be provided as part of mitigation measures such as SuDs and the creation of natural systems to mitigate against flooding. |
|--|------------------|-----------|--|
| Waste Reduction & Recycling | | No impact | Broadly neutral. |
| Blue-Green Infrastructure/Biodiversity | Positive impact | | BNG is designed to achieve a net gain in |

| | | | biodiversity which must be measurable. |
|--------------------------|--|-----------|--|
| | | | BNG can be provided as part of Blue Green Infrastructure and assist in connecting existing blue and green infrastructure networks. |
| Procurement & Purchasing | | No impact | |
| | | | |

In response to the information provided above please provide if there is any proposed action including any consultation that is going to be carried out

| Planned Actions | Timeframe | Potential Outcome | Responsible Officer |
|--|-------------------------|---|-------------------------|
| Guidance has been subject to consultation. | January / February 2024 | Changes arising from consultation and approval as Guidance. | Planning Policy Manager |
| | | | |
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Authorisation and Review

| Completing Officer | Graeme Foster, Principal Planning Officer |
|---|---|
| Authorising Head of Service/Director | Mike Avery, Head of Development and Place |
| Date | |
| Review date (if applicable) | |