

# Carbon Impact Assessment Dashboard Tool (v1)

Report Name	Overnight Short Breaks for disabled children with complex health needs
Report date	10/05/22
Report author	Lisa Lopez
Project Notes	Commissioning a new 4 bed unit for children/young people with complex health needs. 3 beds for overnight Short Breaks, and one bed to avoid unnecessary hospital stays. There is a lack of appropriate overnight Short Breaks available locally for this cohort. This unit will meet the needs of these families and is a statutory duty.
Export filename	<i>Overnight Short Breaks for disabled children with complex health needs CIAD 10.05.2022</i>

Category	Impact
Behaviour and Culture Change	Communication & engagement
Behaviour and Culture Change	Wider influence
Behaviour and Culture Change	Working with communities
Behaviour and Culture Change	Working with partners
Built Environment	Building construction
Built Environment	Building use
Built Environment	Switching away from fossil fuels
Business & internal resources	Developing green businesses
Business & internal resources	Marketable skills & training
Business & internal resources	Sustainability in business
Business & internal resources	Material / infrastructure requirement
Carbon Removal & Ecology	Carbon storage
Carbon Removal & Ecology	Biodiversity & Ecology
Carbon Removal & Ecology	Bee friendly city
Carbon Removal & Ecology	Carbon offsets
Consumption	Food & Drink
Consumption	Products

Consumption

Services

Consumption

Local and low-carbon production

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Energy

Local renewable generation capacity

Energy

Reducing energy demand

Energy

Improved energy storage

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Resilience and Adaptation

Green / blue infrastructure

Resilience and Adaptation

Natural flood management

Resilience and Adaptation

Drought vulnerability

Resilience and Adaptation

Flooding vulnerability

Resilience and Adaptation

Heatwave vulnerability

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Transport

Staff travel requirement

Transport

Decarbonising vehicles

Transport

Improving infrastructure

Transport

Supporting people to use active travel

Transport

Reduced need to travel

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Waste and Water

Single-use plastic

Waste and Water

End of life disposal / recycling

Waste and Water

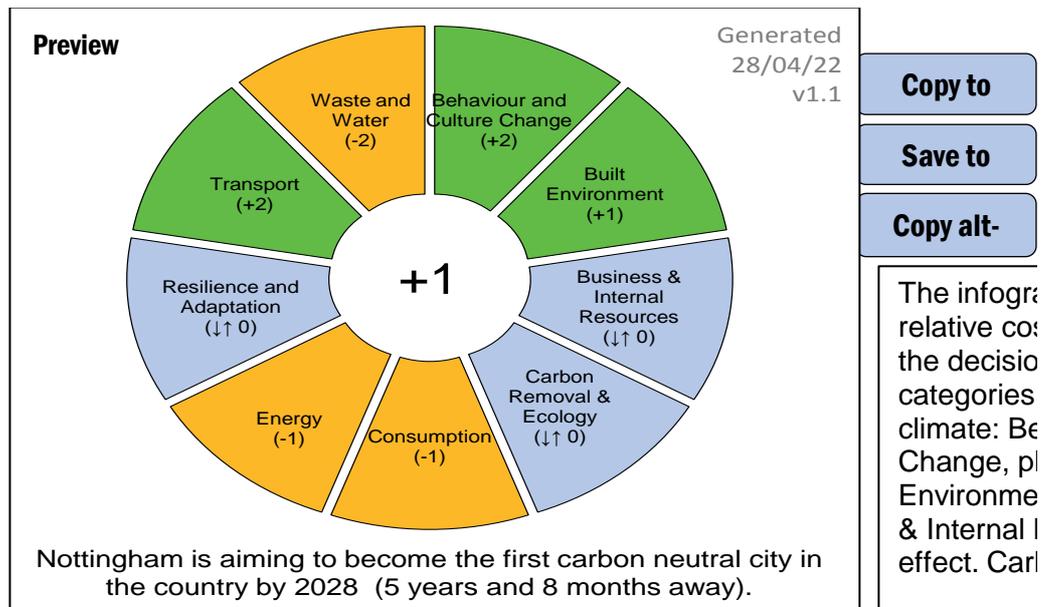
Waste volume

Waste and Water

Water use

Other	Other 1
Other	Other 2
Other	Other 3
Other	Other 4

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### Notes / justification for score / existing work

No impact

We will work with the provider to look at how the new unit can be as environmentally friendly as is practicable. Small unit, limited impact on Nottingham City Council as a whole. However the contract is likely to be in effect for up to 10 years and the building may be operational as a short breaks unit

No impact

Social value is included in the service specification and tender questions. This includes environmental impact of the service. The provider's response will be evaluated as part of the tender process, and may have an impact on which provider we work with to deliver the service. Small unit, limited impact on Nottingham City Council as a whole. However the contract is likely to be in effect for up to 10 years and the building may be operational as a short breaks unit for longer.

Refit of existing building rather than new build. Details of building can only be confirmed once the provider is identified and work commences.

Potential for positive impact, but can only be confirmed once the provider and building are identified. Can only be confirmed once the provider and building are identified.

No impact

No impact

No impact

Cannot be determined as most of the families who will use this service currently have some alternative form of break, and we cannot know the extent to which each of these uses resources, and how that will compare to the future provider. Some measures to reduce environmental impact of the service are included as described. However the provider market is extremely limited, so we may not get a provider who is able to offer the most environmentally friendly model. Our priority has to be securing a high quality service for young people with highly complex health needs, in line with the families' needs and our statutory duties.

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Cannot be determined as most of the families who will use this service currently have some alternative form of break, and we cannot know the extent to which each of these services uses products, and how that will compare to the future provider.

New service as we have not had a service that fulfills this need for some time. May result in some local increase but cannot properly be determined as most of the families who will use this service currently have some alternative form of break. We cannot know the impact of each of these services, and how that will compare to the future provider. Some measures to reduce environmental impact of the service are included as described. However the provider market is extremely limited, so we may not get a provider who is able to offer the most environmentally friendly model. Our priority has to be securing a high quality service for young people with highly complex health needs, in line with the families' needs and our statutory duties.

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Service staff will be provided by the provider. These will be new staff and it's not possible to determine what individual's previous travel arrangements were prior to working in this service. As the service will be local, it's likely that health staff supporting the young people will have reduced travel implications. Limited impact on Nottingham City as a whole. However the contract is likely to be in effect for up to 10 years and the building may be operational as a short breaks unit for longer. Cannot be determined as we have no way of knowing what the staff and family vehicles travelling to and from the service will be.

Likely to be no impact

Likely to be no impact. May include provision for active travel for staff i.e. cycle lockers, but this can only be determined once the provider and building are identified. Not appropriate for the service users as they will be families transporting young people with highly complex health

Will reduce the need for families who currently have overnight breaks in the County (approx. 1-1.5 hour's drive away) to travel by providing a local service. Will reduce transport to and from school as a group for these young people, as well as individual family transport methods.

Small unit, limited impact on Nottingham City Council as a whole. However the contract is likely to be in effect for up to 10 years and the building may be operational as a short breaks unit for longer.

Cannot be determined unless the provider shares this information, as this is a service. Some measures to reduce environmental impact of the service are included as described. However the provider market is extremely limited, so we may not get a provider who is able to offer the most environmentally friendly model. Our priority has to be securing a high quality service for young people with highly complex health needs, in line with the families' needs and our statutory duties. Cannot be determined as we cannot know the extent to which the current range of support options generate and recycle waste. Some measures to reduce environmental impact of the service are included as described. However the provider market is extremely limited, so we may not get a provider who is able to offer the most environmentally friendly model. Our priority has to be securing a high quality service for young people with highly complex health needs, in line with the families'

Potential for some overall increase in waste as a whole, as we have not had a service that fulfills this need for some time. Some measures to reduce environmental impact of the service are included as described. However the provider market is extremely limited, so we may not get a provider who is able to offer the most environmentally friendly model. Our priority has to be securing a high quality service for young people with highly complex health needs, in line with the families' needs and our statutory duties.

Small unit, limited impact on Nottingham City as a whole. However the contract is likely to be in  
Potential for some overall increase in water use as a whole, as we have not had a service that fulfills this need for some time. Some measures to reduce environmental impact of the service are included as described. However the provider market is extremely limited, so we may not get a provider who is able to offer the most environmentally friendly model. Our priority has to be securing a high quality service for young people with highly complex health needs, in line with the families' needs and our statutory duties.

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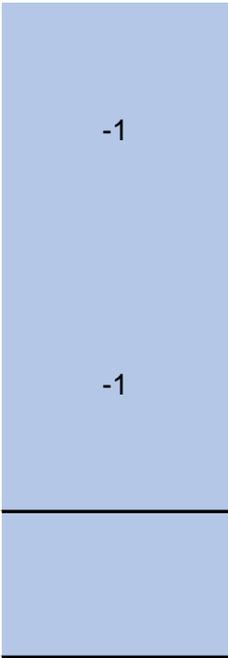
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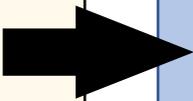
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-1	<p>1. We are looking at the effects of <b>this</b> decision (not our past performance, or that represent future decisions)</p> <p>2. We are looking at the <b>whole impact</b> of the decision (regardless of geographic location or organisational boundary)</p> <p>3. We are only looking at the <b>climate impact</b> - other impacts, and social, economic wellbeing measures are recorded elsewhere.</p> <p>4. We need to stay <b>accessible</b>. Click on the "copy alt-text" button above and then the result into the alt text box for your infographic in word. Click here for a guide</p> <p>5. Your report must include some explanation as well as the infographic. <b>If the activity will have consequences past 2028 you must say so in your report.</b></p>
-1	<p>6. While there are no other specific rules for writing the summary, some of the things you may want to discuss include:</p> <ul style="list-style-type: none"> <li>• What are the biggest costs and benefits of this activity in terms of the climate?</li> <li>• Are there things that we will have to include in future iterations of this activity that you have a recommendation?</li> <li>• Are there measures already included in your plan to minimise the costs and maximise benefits with respect to climate change?</li> </ul>
-	<ul style="list-style-type: none"> <li>• Are there other costs and benefits which are outside the scope of the CIAI example, does the project have high value in terms of economic or social benefits which outweighs the climate cost? Is this a valuable climate action which is recorded elsewhere?</li> </ul>
+1	<ul style="list-style-type: none"> <li>• What are your ambitions for this activity – what is technically feasible and what do you think we should be aiming for?</li> <li>• If we were to carry out the activity in the best possible way for the climate, what would that look like?</li> <li>• What method(s) if any are available to monitor our climate performance or the activity? This might include internal data (electricity bills, mileage claims etc) or an external verification process. Is this feasible? If not, why not?</li> <li>• What are the constraints which stop you doing more? Time, money, expertise, political support, partner buy in, something else?</li> </ul>
-	<p>If you get stuck, please contact <a href="mailto:climatechange@nottinghamcity.gov.uk">climatechange@nottinghamcity.gov.uk</a></p>

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