

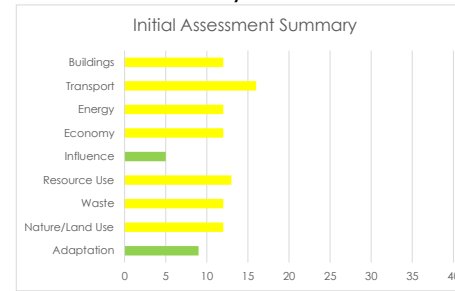
## Climate Change Impact Assessment Summary

<b>Project/Proposal Name</b>	Committee Climate Statements	<b>Portfolio</b>	City Futures
<b>Committee</b>	Strategy and Resources	<b>Lead Member</b>	Clr Tom Hunt
<b>Strategic Priority</b>	Clean Economic Growth	<b>Lead Officer</b>	William Stewart
<b>Date CIA Completed</b>	27/11/23	<b>CIA Author</b>	Laura Ellendale
		<b>Sign Off/Date</b>	27/11/23

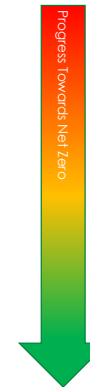
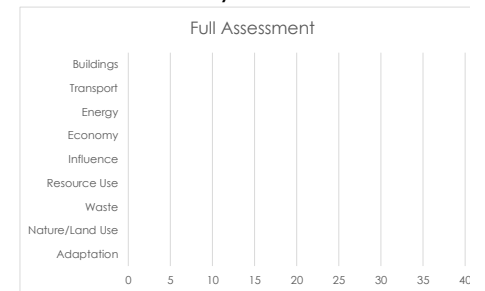
<b>Project Description and CIA Assessment Summary</b>	<p><b>Project Description:</b> Composite of Committee Climate Statements that:</p> <ol style="list-style-type: none"> <li>Respond to the Annual Climate Progress Report 2022/23 in a timely manner.</li> <li>Restate the cross-party council commitment to taking what action we can to address the climate emergency, adapt our city and council for a changing climate and reduce emissions to achieve our ambition to be a net zero city and council by 2030.</li> <li>Increase understanding of the impact climate change will have on committees, the opportunities that tackling climate change offers, and the contribution to climate and net zero action each committee is currently making and needs to make moving forward.</li> </ol> <p><b>Overview of Climate Impact:</b> The Statements in themselves do not increase, maintain or reduce GHG emissions against any of the categories. However, they restate our climate commitments amidst a challenging time, commit to developing council-wide service climate adaptation plans, and include an overview of and commitment to the decisions that committees intend to take to support and accelerate net zero and climate action at pace and scale. By communicating commitment and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making, it is therefore considered that if utilised, they have the potential to contribute to large reductions in emissions and increased climate action at pace and scale over the coming years, the statements will support an overall moderate decrease in emissions. It is important to note however that realisation of this is reliant on future decision-making being in line with the commitments made. Decisions are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions. On that basis, further assessment is not required on the Statements.</p>
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<b>Rapid Assessment</b>	Does the project or proposal have an impact in the following areas? Select all those that apply. Only complete the sections you have selected here in the assessment.		
<b>Buildings and Infrastructure</b>	Yes	<b>Influence</b>	Yes
<b>Transport</b>	Yes	<b>Resource Use</b>	Yes
<b>Energy</b>	Yes	<b>Waste</b>	Yes
<b>Economy</b>	Yes	<b>Nature/Land Use</b>	Yes
		<b>Adaptation</b>	Yes

## Initial Assessment Summary



## Full Assessment Summary



<b>&gt;=27</b>	The project will increase the amount of CO2e released compared to before.
<b>21-26</b>	The project will maintain similar levels of CO2e emissions compared to before.
<b>12-20</b>	The project will achieve a moderate decrease in CO2e emissions compared to before.
<b>3-11</b>	The project will achieve a significant decrease in CO2e emissions compared to before.
<b>0-2</b>	The project can be considered to achieve net zero CO2e emissions.

Initial Assessment

Category	Impact	Description of Project Impact	Score
Buildings and Infrastructure	Construction	The Statements communicate our climate commitment, and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making relevant to this category. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	4
	Use	The Statements communicate our climate commitment, and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making relevant to this category. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	4
	Land use in development	The Statements communicate our climate commitment, and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making relevant to this category. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	4
Transport	Demand Reduction	The Statements communicate our climate commitment, and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making relevant to this category. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	4
	Decarbonisation of Transport	The Statements communicate our climate commitment, and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making relevant to this category. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	4
	Public Transport	The Statements communicate our climate commitment, and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making relevant to this category. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	4
	Increasing Active Travel	The Statements communicate our climate commitment, and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making relevant to this category. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	4
Energy	Decarbonisation of Fuel	The Statements communicate our climate commitment, and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making relevant to this category. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	4

10	The project will significantly increase the amount of CO2e released compared to before.
9	The project will increase the amount of CO2e released compared to before.
8	The project will maintain similar levels of CO2e emissions compared to before.
7	
6	
5	
4	The project will achieve a moderate decrease in CO2e emissions compared to before.
3	
2	The project will achieve a significant decrease in CO2e emissions compared to before.

	<b>Demand Reduction/Efficiency Improvements</b>	The Statements communicate our climate commitment, and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making relevant to this category. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	4
	<b>Increasing infrastructure for renewables generation</b>	The Statements communicate our climate commitment, and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making relevant to this category. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	4

<b>Economy</b>	<b>Development of low carbon businesses</b>	The Statements communicate our climate commitment, and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making relevant to this category. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	4
	<b>Increase in low carbon skills/training</b>	The Statements communicate our climate commitment, and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making relevant to this category. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	4
	<b>Improved business sustainability</b>	The Statements communicate our climate commitment, and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making relevant to this category. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	4

<b>Influence</b>	<b>Awareness Raising</b>	The Statements publicly communicate and restate our climate commitments to taking what action we can to address the climate emergency, adapt our city and council for a changing climate and reduce emissions to achieve our ambition to be a net zero city and council by 2030, and state how all policy committees intend to support delivery of those commitments at pace and scale through decision-making across the council and city. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	1
	<b>Climate Leadership</b>	The Statements publicly communicate and restate our climate commitments to taking what action we can to address the climate emergency, adapt our city and council for a changing climate and reduce emissions to achieve our ambition to be a net zero city and council by 2030, and state how all policy committees intend to support delivery of those commitments at pace and scale through decision-making across the council and city. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	0
	<b>Working with Stakeholders</b>	The Statements communicate our climate commitment, and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making relevant to this category. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	4

1	CO2e emissions compared to before.
0	The project can be considered to achieve net zero CO2e emissions.
<b>Carbon Negative</b>	The project is actively removing CO2e from the atmosphere.





	<b>Flood Management</b>	The Statements communicate our climate commitment, and increasing understanding of how committees can support delivery of those commitments at pace and scale through decision-making relevant to this category. The statements also commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. Decisions relevant to this category are made on specific decisions and action, and initial/full Climate Impact Assessments will be prepared where appropriate for individual decision and actions, setting how both adaptation and mitigation we will take to reduce climate impacts. On that basis, further assessment is not required for specific categories.	4
<b>Adaptation</b>	<b>Exposure to climate change impacts</b>	The statements commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate. The climate emergency is one of the biggest challenges we will face as a city, region, country and global community. By restating our commitment commit to developing council-wide Climate Adaptation Plans within each of our service areas. By restating our support and commitment to the targets that Sheffield has set around addressing climate change, to tackling challenges that can be addressed by this council, and using the opportunities and levers that are available to us working together with Sheffield's communities, businesses, institutions and partner organisations we support further reduction to our carbon emissions and adapt to our changing climate, minimising the impact of change, realising the widespread benefits of investing in homes and new technologies, and addressing issues around social justice. The statements commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate.	3
	<b>Vulnerable Groups</b>	It is widely recognised that climate change will have a more negative effect on people with protected characteristics, particularly people living in poverty, people with some long-term health conditions and disabilities and people from ethnic minorities, who are disproportionately likely to both experience disability and poverty. Young people are also acutely impacted, both due to climate anxiety now, and by being more impacted by climate change throughout their lifetimes. The Council has a key role to play in ensuring that the transition happens in a way which ensures both climate justice and social justice. The statements also draw attention to the socioeconomic, health and wellbeing and other benefits to taking action on climate change, increase understanding that failing to act to address climate change will likely result in wider and greater inequality, and that activity taken to address climate change can also address social justice to deliver strong co-benefits. The statements commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate.	3
	<b>Just Transition</b>	It is widely recognised that climate change will have a more negative effect on people with protected characteristics, particularly people living in poverty, people with some long-term health conditions and disabilities and people from ethnic minorities, who are disproportionately likely to both experience disability and poverty. Young people are also acutely impacted, both due to climate anxiety now, and by being more impacted by climate change throughout their lifetimes. The Council has a key role to play in ensuring that the transition happens in a way which ensures both climate justice and social justice. The statements also draw attention to the socioeconomic, health and wellbeing and other benefits to taking action on climate change, increase understanding that failing to act to address climate change will likely result in wider and greater inequality, and that activity taken to address climate change can also address social justice to deliver strong co-benefits. The statements commit us to developing council-wide service climate adaptation plans, which will set out how we will adapt our services to changing climate.	3

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