



BRAUNSTONE TOWN COUNCIL

www.braunstonetowncouncil.org.uk

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Braunstone Town “*Citizens Advisory Panel*”

.....INFORM.....CONSULT.....INVOLVE.....

21st July 2021

Dear Citizens' Advisory Panel Member

A **SPECIAL ONLINE** meeting of the **BRAUNSTONE TOWN CITIZENS' ADVISORY PANEL** will be held on **Zoom Video Conferencing** (details below) on **Thursday, 29th July 2021** commencing at **7.30pm**, the agenda for the meeting is set out below.

The Council extends an invitation to any interested local residents and user's groups to attend the meeting to participate in the debate by video link using **Zoom Video Conferencing** (details below).

Join Zoom Meeting

<https://zoom.us/j/92622751580?pwd=ZGYvRHg2RWZKT2RVaHI4bmUwdWVvQT9>

Meeting ID: 926 2275 1580

Passcode: 665479

Yours sincerely,

Executive Officer & Town Clerk

AGENDA

1. **Apologies**
To receive apologies for absence.
2. **Disclosures of Interest**
To receive any disclosures of Interest in respect of items on this agenda.
3. **Climate Change and Environmental Strategy – Consultation Draft**
To receive the Consultation Draft of Braunstone Town Council's Climate Change and Environmental Strategy in order to discuss and respond to the consultation (**Enclosed**).

NOTE:

CRIME & DISORDER ACT 1998 (SECTION 17) – The Council has an obligation to consider Crime and Disorder implications of all its activities and to do all that it can to prevent Crime and Disorder in its area.

EQUALITIES ACT 2010

Braunstone Town Council has a duty in carrying out its functions to have due regard to:-

- *eliminate unlawful discrimination, harassment and victimisation;*
- *advance equality of opportunity between different groups; and;*
- *foster good relations between different groups*

To ensure that no person receives less favourable treatment on the basis of race, disability, sex, gender re-assignment, sexual orientation, age, religion or belief, marriage or civil partnership, pregnancy or maternity.



BRAUNSTONE TOWN COUNCIL

CITIZENS' ADVISORY PANEL – 29th JULY 2021

Item 3 – Climate Change and Environmental Strategy – Consultation Draft

Purpose

To receive the Consultation Draft of Braunstone Town Council's Climate Change and Environmental Strategy in order to discuss and respond to the consultation.

Background

On 13th May 2021, a resolution on Climate Change was considered and approved by the annual residents' meeting (Annual Towns Meeting). The resolution requested that the Town Council produce a Climate Change and Environmental Strategy to address the following:

- 1. Pledge to make the activities of Braunstone Town Council carbon neutral and embed climate and environmental awareness in all our decision making.*
- 2. Promote and encourage awareness and action on climate change, environmental protection and recycling by local residents, businesses and community organisations.*
- 3. Put climate change at the heart of our procurement policies including moving to the use of renewable energy sources for its activities and encourage its customers and suppliers to do likewise.*
- 4. Protect and enhance the town's Green spaces, promote and encourage tree planting, and seek to increase and enrich biodiversity.*

The Town Council's Policy & Resources Committee on 10th June 2021 received a proposed draft Climate Change and Environmental Strategy for consideration and consultation and resolved to undertake a consultation, including with the Citizens' Advisory Panel.

Draft Climate Change and Environmental Strategy

Attached at Appendix 1 is the consultation draft of Braunstone Town Council's proposed Climate Change and Environmental Strategy for consideration.

Each of the four objectives identified in the Annual Towns Meeting resolution has its own chapter setting out the framework for its delivery. The final chapters set out action planning, monitoring and review.

The consultation runs for 6 weeks and the deadline for comments is 9.00am on Monday 16th August 2021.

Following this consultation, comments and responses will be considered and the post-consultation version will be submitted to the Town Council's Policy & Resources Committee, scheduled for 26th August 2021, for consideration and recommendation to Council for adoption.

Following adoption by Council, further work will be required to deliver the Strategy's ambitions and objectives. Chapter 7 of the Strategy sets out an annual action planning process, which involves the engagement of the Citizens' Advisory Panel and will include appropriate timescales for monitoring and review, depending upon the size and scale of the actions to be delivered.

Action Requested

Review Braunstone Town Council's proposed Climate Change and Environmental Strategy, attached at Appendix 1, and determine the Panel's consultation response (if any).



BRAUNSTONE TOWN COUNCIL

**Climate Change and
Environmental Strategy**

CONSULTATION DRAFT

Consultation Draft 30th JUNE 2021

DATE ADOPTED		FREQUENCY OF REVIEW	3 years or legislative changes
REVISED DATE/S			

BRAUNSTONE TOWN COUNCIL

DRAFT Climate Change and Environmental Strategy

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1. FOREWORD

From the Leader of Braunstone Town Council

Human influence on climate has been the dominant cause of observed warming since the mid-20th century. Global temperatures have already increased by 1° Celsius from pre-industrial levels. Atmospheric CO2 levels are above 400 parts per million (ppm). This far exceeds the 350 ppm deemed to be a safe level for humanity.

The IPCC's Special Report on Global Warming of 1.5°C, published in 2018, describes the enormous harm that a 2°C rise is likely to cause compared to a 1.5°C rise. The report informs us that limiting Global Warming to 1.5°C may still be possible with ambitious action from national and sub-national authorities, civil society, the private sector and local communities.

The UK has, at international level, signed into the Paris Accord 2015 and to the commitments agreed in 2018 at the Conference of Parties to the UN Framework Convention on Climate Change (COP24) which amongst other things recognise the need to limit by 2030 temperature rises to between 1.5° C and 2° C above the internationally recognised preindustrial baseline. As a consequence the UK has set targets into law under the Climate Change Act 2008.

Braunstone Town and the surrounding area have experienced the impact of climate change, such as increased flooding, in recent years. Individuals cannot be expected to make the required changes on their own. Nations and society need to change their sources of energy, laws, taxation policies and infrastructure to make low carbon living easier and the new norm.

A 'Climate Emergency' has been declared and we all have a part to play.

This Climate Change and Environmental Strategy sets out the framework for Braunstone Town Council to deliver its pledge to make its activities carbon neutral and embed climate and environmental awareness in its decision making.

The Strategy also provides the framework for the Town Council to:

- promote and encourage awareness and action on climate change, environmental protection and recycling by local residents, businesses and community organisations;
- put climate change at the heart of its procurement policies including moving to the use of renewable energy sources for its activities and encourage its customers and suppliers to do likewise; and
- protect and enhance the town's Green spaces, promote and encourage tree planting, and seek to increase and enrich biodiversity.

Councillor Nick Brown
Leader of Braunstone Town Council

2. THE JOURNEY TO DATE

Due to the nature of the Climate crisis, it is vitally important that the Town Council focuses its efforts and has a clear deliverable plan to respond. This Strategy provides that focus, recognising the Council already has a track record of delivering on the environment and therefore is able to build upon our achievements to date.

1. Rainwater harvesting reducing surface water run-off and reducing demand for treated clean water; used at:
 - Thorpe Astley Community Centre to supply water to the toilets, and
 - Shakespeare Park Pavilion to supply water to the toilets and irrigation for the bowling green.
2. LED Lighting use 70 to 80% less energy compared to traditional incandescents, the Town Council has installed LED lighting at:
 - Braunstone Civic Centre (including car park)
 - Thorpe Astley Community Centre (including car park)
 - Shakespeare Park Pavilion (including car park)
 - Mossdale Meadows Parks Depot
 - Thorpe Astley Park
 - Franklin Park
3. PV Panels harness the sun's natural power and convert it into electricity reducing the amount of electricity needed from the national grid; PV Panels have been installed at:
 - Shakespeare Park Pavilion
4. Bonded rubber mulch is a durable long lasting playground safety surface that is made from recycled rubber; Braunstone Town Council has installed these surfaces at:
 - Holmfield Park
 - Franklin Parkthe proposals for the refurbishment of Shakespeare Park Play area also include all safety surfaces being bonded rubber mulch; and as existing wet pour surfaces wear out, they are replaced with bonded rubber mulch.
5. Action on the climate and the environment is everyone's responsibility; however, it is important to ensure that as a Council we provide for both leadership and delivery:
 - the Council's Resources and Facilities Manager acts as the Council's Officer Energy Champion and raises awareness of energy efficiency and sustainable energy issues; and ensures we work towards increasing the Council's organisational energy performance and reducing our consumption of energy;
 - the Council's Communications and Events Officer is responsible for setting up, delivering and administering community initiatives in accordance with the Council's priorities and objectives.

3. CORPORATE ACTIVITIES OF BRAUNSTONE TOWN COUNCIL

OBJECTIVE: To make the activities of Braunstone Town Council carbon neutral by 2030 by embedding climate and environmental awareness in all our decision making.

Being "carbon neutral" means that through its activities, the Council will emit no more than the same amount of carbon dioxide into the atmosphere that it offsets by some other means.

The Council's activities are all its services, operations and corporate governance; and includes the people whose role it is undertake those activities, be they Councillors, staff or volunteers.

To ensure that the Council becomes carbon neutral by 2030, we will:

- (a) commission a carbon audit of our activities to provide both data on the Council's carbon footprint along with recommended actions to reduce our carbon footprint;
- (b) prioritise Capital Plan Projects, which wholly or significantly deliver towards achieving this objective;
- (c) ensure that our resources (finance and people) are prioritised to delivering actions identified by the audit;
- (d) undertake an annual review of progress;
- (e) recommission the audit in 2024 and 2027 to ensure that all possible actions are being taken and that new and emerging technologies and approaches are utilised;
- (f) identifying measures to increase opportunities and the effectiveness of remote working for both staff and councillors;
- (g) developing an on-going programme of investment in energy efficiency and carbon offset and reduction initiatives beyond 2030.

The ultimate aim of Braunstone Town Council will be to reach "net-zero" by 2050. "Net-zero" means that through our activities, the Council will emit no carbon dioxide into the atmosphere. This is an ambitious target, but it is critical to ensuring that we protect our environment for future generations.

4. SUPPORTING THE LOCAL COMMUNITY

OBJECTIVE: Promote and encourage awareness and action on climate change, environmental protection and recycling by local residents, businesses and community organisations.

Braunstone Town Council actively supports the objective of Blaby District Council and Leicestershire County Council for the Town, District and County to become carbon neutral no later than 2050.

Being "carbon neutral" means that the carbon dioxide emitted by all the activities in the community, be they individual, domestic, commercial, industrial or transport related, are offset by some other means.

The Council will seek to provide leadership at a local level, including in partnership with the principal Councils (including the City Council) and other organisations, to support our community to respond to the climate change agenda; this includes:

- (a) raising awareness of and promoting "local"; be it local businesses and retail or local producers;
- (b) raising awareness of existing cycling and walking routes around the Town, particularly to community facilities, leisure facilities, employment locations, schools and neighbourhood parades;
- (c) supporting and facilitating initiatives to improve cycling and walking routes and provide sustainable transport connections between the various communities, facilities and services in our Town and also between the Town and the City Centre, Fosse Park, railway stations, bus stations and other surrounding retail and employment areas;
- (d) support and promote initiatives to improve air quality, recognising the importance of also preventing a deterioration air quality in the context of the new developments at Lubbethorpe and in and around the Motorway Retail and Employment Area;
- (e) supporting and promoting initiatives which help residents make sustainable life style choices; such as using low or zero carbon energy and transport,
- (f) support and promote efforts by the principal Councils for the Town to reduce its waste and recycle more; and
- (g) provide opportunities for residents to recycle more of their waste when visiting the Town's parks & open spaces and community facilities and work with the District Council to increase provision across the Town.

The long term aim will be for Braunstone Town to reach "net-zero". "Net-zero" means that all activities in the Town emit no carbon dioxide into the atmosphere.

In the medium term the Town Council will need to assess where and how its residents access services, employment and education. The Town Council will need to work with the District and County Council's, as well as with the City Council, to either ensure this can be accessed by sustainable transport or alternatively can be provided for in the community.

5. PROCUREMENT

OBJECTIVE: Put climate change at the heart of our procurement policies including moving to the use of renewable energy sources for its activities and encourage its customers and suppliers to do likewise.

The OECD background paper “The Role of Public Procurement in Low-carbon Innovation” for the 33rd Round Table on Sustainable Development (12-13 April 2016) identifies that public procurement expenditures amount to 13% of OECD countries’ gross domestic products. The report states that “no occasion should be missed to guide public procurement expenditures towards efficient low-carbon choices in products, services and public works”. The report sets out how government spending decisions are important for the emergence and diffusion of new products and services.

The Council’s aim will be to reduce dependence on resources; then to source low carbon and environmentally sustainable resources.

The Council’s Sustainable Procurement Objectives will be to:

- (a) reduce our energy use and increase our energy efficiency;
- (b) reduce dependence on chemicals;
- (c) reduce dependence on carbon technology;
- (d) meet more of our own energy needs, for example through installation of new technologies such as PV Panels, reducing dependence upon the national grid;
- (e) obtain best value in terms of all costs when sourcing energy suppliers; this means balancing financial cost with the cost to the environment and the planet;
- (f) critically assess the short term, medium term and long term benefits of procuring new technologies;
- (g) source the provision of goods, services and works “locally” where possible;
- (h) use suppliers who source their products or goods “locally”;
- (i) use “fairly” traded products; and
- (j) require the submission of an environmental statement when inviting tenders for the provision of goods, services and works in order to assess the overall impact on the environment in terms of carbon and waste.

The Council will commission a carbon audit of our activities to provide both data on the Council’s carbon footprint along with recommended actions to reduce our carbon footprint. This report will inform the Council’s procurement action plan, which will prioritise the products, services and works to be procured, based on the medium and long term impact of reducing the Council’s carbon footprint and protecting the environment.

6. PROTECTING AND ENHANCING GREEN SPACES

OBJECTIVE: To protect and enhance the town's Green spaces, promote and encourage tree planting, and seek to increase and enrich biodiversity.

The Town Council is responsible for most of the Town's Parks and Open Spaces. These urban green spaces not only provide for sport, recreation and play but also for an enriched natural environment protecting the Town from and mitigating the effects of climate change and air pollution.

The Council will:

- (a) help fight pollution and climate change by planting trees on our parks;
- (b) produce an Environment and Biodiversity Strategy for our Parks and Open Spaces, which will set out the Council's approach to tree planting and maintenance, along with the Council's commitment to enhancing and enriching biodiversity;
- (c) reuse more of the waste generated from the maintenance of our parks and open spaces (e.g. tree and hedge clippings and grass cuttings) to enhance the biodiversity and environmental aspects of our parks and open spaces;
- (d) where we cannot reuse the waste ourselves, develop arrangements where the waste could be reused by others, composted or recycled;
- (e) identify measures for the management of our land and assets, which reduce the likelihood of flooding and provide for a rolling programme of water course maintenance as part of the annual winter works programme;
- (f) encourage the involvement of local residents, particularly young people and schools, in projects and initiatives to enhance the natural environment; and
- (g) source materials, including play equipment, which is durable and long lasting, made from sustainable sources and compliments the natural environment.

In the medium term the Council will consider reviewing access to and provision of green space across the Town. In the long term the Council, in partnership with the District and County Councils, will need to develop plans to enhance the built environment across the Town, including tree planting, protecting hedgerows and encouraging wild flower and biodiversity.

7. ACTION PLANNING

Underpinning this strategy is the need to take action. The Council will need to consider the deliverability of each identified action and its impact, along with available resources, when deciding which actions will be a priority.

Upon adoption of this Strategy, Policy & Resources Committee will develop and approve an annual action plan to deliver the Strategy's Objectives.

The Policy & Resources Committee will seek the input of the Council's Community Development Committee, Planning & Environment Committee and Citizens' Advisory Panel, particularly in respect of

- (a) Supporting the Local Community
- (b) Protecting and Enhancing Green Spaces.

In approving the annual action plan, Policy & Resources Committee may delegate responsibility for delivering and monitoring particular actions to either the Community Development Committee or the Planning & Environment Committee where the identified action falls within that Committee's Terms of Reference and delegated responsibility.

The Action Plan will set out:

- Nature of Action to be delivered;
- Reason for inclusion, i.e. why is it needed;
- Benefits to the Council and the Community;
- Resources Required;
- Potential Barriers to Delivery;
- Summary of steps and sub-actions required to deliver;
- Timescales for Delivery; short-term, medium-term, long-term; and
- Priority Level.

The Council's Management Team will allocate responsibility for delivery of the individual actions to the appropriate Manager, depending upon which Service will be primarily responsible for implementation.

8. MONITORING AND REVIEW

Policy & Resources Committee is responsible for the development of this Climate Change and Environmental Strategy and ensuring adequate input from Councillors, Staff, Partners, Stakeholders and Residents.

The Strategy will form part of the Council's Strategic Policy approach alongside the Medium Term Priorities and Financial Planning process, informing the budget, Capital Plan and Council Priorities and Objectives; therefore, the Strategy will need to be adopted by the Full Council.

Most of the Council's policies are reviewed at least every three years with reviews earlier if there are legislative or other significant changes. It is intended that this Strategy will be adopted in 2021 and reviewed by Policy & Resources Committee at least every three years, which includes in 2024, 2027 and 2030. This is particularly important to ensure that the Council is on track to deliver its commitment for all its activities to be "carbon neutral" by 2030. Any proposed changes to the Strategy will be submitted to Full Council for consideration and adoption.

The Strategy is supported by an annual action planning process, which will include appropriate timescales for monitoring and review, depending upon the size and scale of the actions to be delivered.

Consultation

APPENDIX 1 – Policy and Strategy Links

This Strategy forms part of and compliments the Council's Strategic Policy Framework as a whole.

In particular, the Strategy will form the basis for delivering Aim 1 of the Council's Mission: *“to ensure that local services and the environment reach the highest possible standards within the resources available for citizens, visitors and those who work in Braunstone Town”.*

The Strategy sets the overarching approach to deliver key priority 10, Responding to Climate Change: *“In recent years the impact of climate change has become increasingly visible and public awareness more widespread. During 2021/22, the Town Council will develop a Strategy and an Action Plan in order to address the impact of its own activities on the climate. In addition, the Town Council will seek to provide leadership, including in partnership with the principal Councils and other organisations, to support the community to respond to the climate change agenda”.*

The Strategy also compliments part of key priority 3 on Quality of Life Services *“The Town Council continues to provide and support important quality of life initiatives..... The Town Council also seeks to play its part on tackling climate change and poor air quality, recognising the importance of air quality in the context of the new Lubbesthorpe development, which could result in an increase in air pollution in Blaby District.....”.*

In addition the Strategy will shape the delivery of the following Service Objectives:

Planning and Environment Objectives

1. To ensure sustainable development, which meets the needs of the present generation without prejudicing the needs of future generations.
2. To improve the environment, in pursuit of which, objectives 3 to 7 below are contributors.
3. To seek high standards of design and construction within planning applications and to ensure all developments are consistent with environmental objectives.
5. To work with others to minimise the impact from:
 - (a) traffic; and
 - (b) air and light pollution.
8. To monitor the New Lubbesthorpe development and to respond to any implications of that development for the environment of the Town.

Open Spaces & Parks Objectives

1. To provide and maintain parks and open spaces to a high standard
4. To help fight pollution and climate change by planting trees on our parks

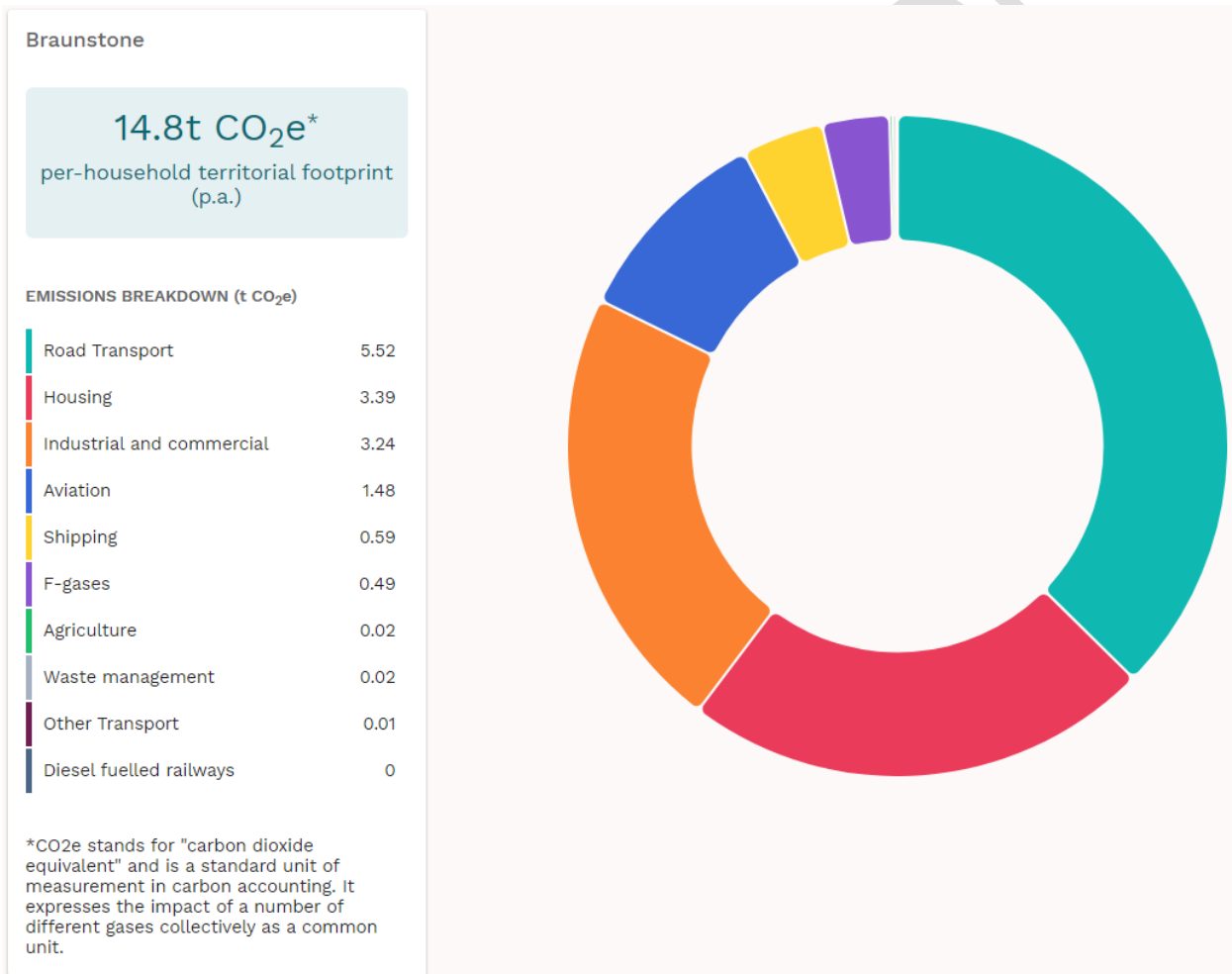
APPENDIX 2 – Parish Carbon Calculator

Nottingham City Council and The Midlands Energy Hub have developed a carbon calculator specifically designed for Parish and Town Councils.

The Carbon Calculator can be found at: <https://impact-tool.org.uk/>

The Carbon Calculator has been designed for small communities so that parish and town councils can understand their main 'collective' sources of carbon emissions, which would then give the community a better idea of where to target their climate response efforts for the greatest impact.

The figures for Braunstone Town in May 2021 are set out below:



82% of the Town's carbon emissions are made up from Road Transport (37%), Housing (23%) and Industrial and commercial (22%).