





Contents

Item	Page
1 Introduction	1
1.1 Purpose of the Report	1
1.2 Strategic Environmental Assessment (SEA) and Appropriate Assessment (AA)	2
1.3 Background to the Climate Action Plan	2
2 The Public Consultation Process	4
2.1 Outline of the Public Consultation Process	4
2.2 Key Elements of the Public Consultation Process	4
2.3 Public Information Events	9
3 Details of the Submissions	10
3.1 Introduction	10
3.2 List of Persons, Organisations and Bodies who made Submissions	10
3.3 Chief Executive's Responses and Recommendations	10
4 Categorisation, Summary and Responses to Issues Raised	12
4.1 Submissions CLW-C67-1	12
4.2 Submission CLW-C67-2	13
4.3 Submission CLW-C67-3	14
4.4 Submissions CLW-C67-4	16
4.5 Submissions CLW 5	17
5.5 Summary of Chief Executive's recommendations for Proposed Modifications	33
5 Conclusions	34
Appendix 2: Public Notice of Draft Plan Public Consultation	35
Appendix 3: SEA Screening Conclusion and Determination and AA Screening Conclusion and	
Determination	36

1 Introduction

1.1 Purpose of the Report

Carlow County Council has prepared a Draft Climate Action Plan 2024-2029. The Draft Plan sets out mitigation, adaptation and other climate action measures, to create a low carbon and climate resilient County. This is aligned to the Government's overall National Climate Objective, which seeks to pursue and achieve, by no later than the end of 2050, the transition to a climate resilient, biodiversity rich, environmentally sustainable and climate neutral economy.

The Draft Plan includes a range of actions across the five theme areas of Governance & Leadership, Built Environment & Transport, Natural Environment & Green Infrastructure, Communities: Resilience & Transition, and Sustainability & Resource Management.

Pursuant to Section 16 of the Climate Action and Low Carbon Development (Amendment) Act 2021, notice of the preparation of the Carlow County Council Draft Climate Action Plan 2024-2029, was given on Tuesday 12th September 2023. Submissions or observations with regard to the Draft Plan and Environmental Reports (Strategic Environmental Assessment and Appropriate Assessment) were invited for a period of 6 weeks, from Wednesday 13th September 2023 until Wednesday 25th October inclusive.

In accordance with the requirements of the Climate (Amendment) Act 2021, this Chief Executive's Report summarises and details the outcome of the Public Consultation process on the Draft Climate Action Plan, as follows:

- lists the persons, organisations or bodies who made submissions or observations on the Draft Climate Action Plan;
- summarises the issues raised by the persons, organisations or bodies in the submissions or observations;
- gives the response and recommendation of the Chief Executive to the issues raised;
 and
- outlines any proposed modifications to the Draft Plan, on foot of the Public Consultation process.

This Chief Executive's Report on Submissions Received is hereby submitted to the Elected Members of the Local Authority, for their consideration. The Elected Members have 6 weeks to consider this Chief Executive's Report, in accordance with the requirements of the Climate (Amendment) Act 2021. Elected Members will be briefed on the 8th January 2024 to provide an overview of the Chief Executive's Report and on 15th January 2024 Council Meeting of Carlow County Council will take place to decide by resolution, whether to:

- approve, or
- approve, subject to such modifications as they consider appropriate, the local authority climate action plan.

Within thirty (30) days of the approval of the final local authority Climate Action Plan by the Elected Members, the Council will publish the final plan. The Climate Action Plan shall have effect for a period of five years from the date on which it is approved by the Elected Members.

1.2 Strategic Environmental Assessment (SEA) and Appropriate Assessment (AA)

The Elected Members shall give approval for the Local Authority Climate Action Plan, only after having determined that the Plan shall not adversely affect the integrity of a European Site(s) in line with SI 477 (EU Birds and Natural Habitats) Regulations 2011, as amended.

An Environmental Report accompanies the Draft Climate Action Plan. The Environmental Report contains a detailed analysis of the Draft Climate Action Plan and how the implementation of the Plan would impact on its receiving environment. The Chief Executive's recommendations as set out in this report, have been assessed to determine whether they would have any significant impact on the environment. Taking into account the mitigation measures which have already been integrated into the Draft Plan, it is considered that the modifications proposed on foot of recommendations in this Chief Executive's Report, will not have any significant adverse effect on the environment.

In accordance with requirements under Article 6 of the EU Habitats Directive (92/43/EEC) the Draft Climate Action Plan and modifications proposed on foot of this Chief Executive's Report have been screened, to assess whether they would have a significant effect on one or more Natura 2000 sites. It is considered that the Draft Plan and modifications proposed on foot of the Chief Executive's recommendations, alone and in combination with other plans and projects, will not have any significant effect on any Natura 2000 sites.

1.3 Background to the Climate Action Plan

The Climate (Amendment) Act 2021 specifically requires all local authorities in Ireland to prepare and approve a Climate Action Plan, in consideration of wider national climate and energy targets, addressing both mitigation and adaptation measures. This is aligned to the Government's overall National Climate Objective, which seeks to pursue and achieve, by no later than the end of 2050, the transition to a climate resilient, biodiversity rich, environmentally sustainable and climate neutral economy. The Draft Plan demonstrates a coherent approach to climate action across the administrative and political structure of the local authority.

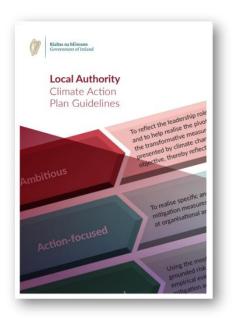
The Draft Climate Action Plan sets a clear pathway for Carlow County Council to:

- actively translate national climate policy to local circumstances with the prioritisation and acceleration of evidence-based measures;
- assist in the delivery of the climate neutrality objective at local and community levels;
 and
- identify and deliver a Decarbonising Zone (DZ) within the local authority area to act as a test bed for a range of climate mitigation, adaptation and biodiversity measures in a

specifically defined area, through the identification of projects and outcomes that will assist in the delivery of the National Climate Objective.

The Draft Plan has been prepared in accordance with the Local Authority Climate Action Plan Guidelines, developed in response to Section 16 of the Climate (Amendment) Act 2021, with the aim of supporting local authorities in both the content and preparation of their Local Authority Climate Action Plans. The Guidelines were issued by the Department of Environment, Climate, and Communications in March 2023.

The Draft Plan sets out how Carlow County Council will be responsible for enhancing climate resilience, increasing energy efficiency and reducing greenhouse gas emissions, across its own assets, services and infrastructure, to which it is 'fully accountable' for, whilst also demonstrating a broader role of 'influencing', 'coordinating and facilitating' and 'advocating' for other sectors, to meet their own climate targets and ambitions.



This is necessary to ensure that the environmental, social and economic benefits that come with climate action, can be fully realised. The Council will also continue its efforts in rolling out ambitious climate action projects, drawing down available sources of funding, pursuing citizen and stakeholder engagement, all supported by a progressive policy framework.

2 The Public Consultation Process

2.1 Outline of the Public Consultation Process

In accordance with the provisions of Section 16 of the Climate (Amendment) Act 2021, the Draft Climate Action Plan underwent statutory public consultation, from Wednesday 13th September 2023 until Wednesday 25th October 2023 inclusive.

The Climate (Amendment) Act 2021 states, that in making the local authority climate action plan, a local authority shall:

- (a) consult and co-operate with adjoining local authorities;
- (b) consult with the Public Participation Network in the administrative area of the local authority and such other persons as the local authority considers appropriate;
- (c) co-ordinate, where appropriate, with adjoining local authorities in relation to the mitigation measures and adaptation measures to be adopted;
- (d) consider any significant effects the implementation of the local authority climate action plan may have on adjoining local authorities; and
- (e) consider any submissions made to it by an adjoining local authority.

The Act also states that a local authority shall, before making a local authority climate action plan:

- (a) publish, in such manner as the local authority considers appropriate, a draft of the proposed local authority climate action plan,
- (b) publish a notice on the internet and in at least one newspaper circulating in the administrative area of the local authority inviting members of the public and any interested parties to make submissions in writing in relation to the proposed local authority climate action plan within such period (not exceeding two months from the date of the publication of the notice) as may be specified in the notice, and
- (c) have regard to any submissions made pursuant to, and in accordance with, a notice under paragraph (b).

2.2 Key Elements of the Public Consultation Process

Carlow County Council conducted 2 non statutory pre-draft consultations in the preparation of the draft document and then completed the statutory consultation process with the draft climate change action plan. Details on the processes are outlined as follows:

Pre Draft Consultation 1 - Establishing awareness and engagement (non-statutory)

At the statutory meeting of Carlow County Council in January 2023, Elected Members were informed of the legislative requirement under the Climate Action and Low Carbon Development (Amendment) Act 2021 to prepare and adopt a Local Authority Climate Action Plan for Carlow County Council. Members were advised of the LACAP statutory process, scope

and inclusion of a Decarbonising Zone as set out in the aforementioned act and in draft Guidelines issued by the Department of the Environment, Climate and Communications.

In order to ensure that local based information and opinions were considered and included, Carlow County Council invited observations and recommendations for consideration in the draft Climate Action Plan. Members of the public were invited to "Have their say" on Carlow County Council's Consult Carlow portal, Consult.ie.

This online portal is a specifically designed website where members of the public can participate in Carlow County Council's public consultations by viewing relevant documents and making submissions/ observations.

Submissions were accepted from the 16th January 2023- 6th February 2023.

There were 2 online submissions received.

Pre Draft Consultation 2 - Preparation of the Draft – "Have your say" (non-statutory)

In order to ensure that local views and concerns were considered and increase understanding of the scope of the LACAP Carlow County Council commenced a commenced a non-statutory consultation process on 1st May 2023 with submissions invited until 16th June 2023.

A range of in person and online public meetings were facilitated at different times and in different locations where the public could meet members of the Climate Action Team, receive an informative briefing presentation and examine existing policy documents and discuss their climate concerns.

A presentation was made outlining the following:

- Legislative requirements under the Climate Action and Low Carbon Development
 (Amendment) Act 2021 to prepare and adopt a Local Authority Climate Action Plan
 for Carlow County Council.
- The role of the Public Sector
- The framework of the LACAP
- Statutory timelines for delivery of the LACAP
- Scope of the LACAP
- GHG reduction targets for Carlow County Council
- Carlow County Council Decarbonising Zone

Members of the Planning, Environment, Climate & Bio-Diversity Action, Energy & Agriculture SPC were advised and updated at their meeting on 9th May 2023.

Elected Members of Carlow County Council received a presentation and were updated/briefed at the Carlow County Council statutory May meeting on 8th May 2023.

Public meetings took place as follows:

Area	Date	Attendance
Carlow Town	02/05/2023	24
Bagenalstown	04/05/2023	13
Online	09/05/2023	4
Borris	11/05/2023	6
Carlow Town	16/05/2023	7
Tullow	18/05/2023	9
Hacketstown	23/05/2023	3
Rathvilly	25/05/2023	1
Online	30/05/2023	3
Carlow County Council Staff & PPN	01/06/2023	47
Carlow Chamber of Commerce	08/06/20253	15

There were 4 submissions received.

All submissions received were considered in the making of the draft LACAP.

The Climate Action Regional Office (CARO) carried out five facilitated sectoral engagement workshops as follows:

Theme	Date
Heritage & Biodiversity (in conjunction with Heritage Council)	25th April 2023
Transportation	22nd May 2023
Built Environment and Land use Planning	23rd May 2023
Community Development and Enterprise	30th May 2023
Land use Change (incl. Agriculture and Water)	31st May 2023

Stakeholders included:

- Department of the Environment, Climate and Communications (DECC)
- Department of Rural and Community Development (DRCD)
- Department of Transport (DoT)
- Department of Housing, Local Government and Heritage (DHLGH)
- Department of Tourism, Culture, Arts, Gaeltacht, Sports, and Media (DTCAGSM)
- Department of Agriculture, Food, and the Marine (DAFM)
- Office of the Planning Regulator (OPR)
- National Parks and Wildlife Services (NPWS)
- National Transport Authority (NTA)
- Zero Emission Vehicles Ireland (ZEVI)
- Transport Infrastructure Ireland (TII)
- Arts Council of Ireland
- Sustainable Energy Authority of Ireland (SEAI)
- Office of Public Works (OPW)
- Local Government Management Agency (LGMA)
- Geological Survey of Ireland (GSI)
- Environmental Protection Agency (EPA)
- Inland Fisheries (IF)
- Mét Éireann (ME)
- Uisce Eireann
- Regional Assemblies, represented by Southern Regional Assembly (SRA)
- Climate Action Regional Offices (CARO)
- Local Enterprise Office Network (LEO)
- Local Authority Waters Programme (LAWPRO)
- Local Authority Services National Training Group (LASNTG)
- Electric Ireland Super homes
- The Heritage Council
- Office of the Planning Regulator
- Accelerating Change Together (ACT)

Methodology used by Carlow Coutny Council for consultation with key stakeholders include:.

- Local Newspaper Notice Carlow Nationalsit
- Local Radio Advertisement KCLR
- Social Media Advertisement
- Local Authority Website
- Parish Newsletters
- Local Notes local Newspaper Carlow Nationalist
- Carlow PPN
- Communications with Statutory Stakeholders
- Public Display in County Buildings of Carlow County Council
- Public Display in Library branches

- Presentation to Staff members of Carlow County Council
- Presentation to Elected members of Carlow County Council
- Presentation to Members of Planning, Environment, Climate and Bio-Diversity Action,
 Energy and Agriculture Strategic Policy Committee.
- Notification of adjoining Local Authorities
- The Climate Action Regional Office engaged with the Dep
- artments responsible for the development of sectoral adaptation plans inviting them to review the local authority adaptation strategies and to make submissions.
- The Climate Action Regional Office also identified key high-level stakeholders according to their importance and relevance to the subject matter of Local Authority Adaptation Strategies and invited them to review the local authority adaptation strategies and to make submissions

Statutory Public consultation on the draft Local Authority Climate Action Plan 2024-2029

The Statutory Public consultation on the draft Local Authority Climate Action Plan 2024-2029 commenced on 13th September, with submissions invited until 4pm on 25th October.

The Draft Climate Action Plan public consultation process involved the following key elements:

- A public notice appeared in the Carlow Nationalist on 12th September 2023.
- Extensive use of the Council's social media networks was undertaken throughout the consualtion process.
- A total of 6 Radio interviews were completed by the Climate Action Coordinator with KCLR and BEAT FM at the commencement of, and during the public consultation process to encourage participation by the public in the plan making process.
- The publication of the draft Carlow County Council Climate Action Plan and commencement of the statutory consultation period was noted at the September 5th meeting of the Planning, Environment, Climate and Bio-Diversity Action, Energy and Agriculture Strategic Policy Committee (SPC). A presentation was made to members outlining the statutory plan making process and timeline for delivery.
- The publication of the draft Carlow County Council Climate Action Plan and commencement of the statutory consultation period was approved at the September meeting of Carlow County Council. Elected Members were invited to attend an online Q&A event to take place on 14th September.
- Direct communication was made with prescribed bodies and Local Key Stakeholders.

2.3 Public Information Events

In addition to the public events held in the non-statutory consultations during the statutory public consultation period, members of the Climate Action Team invited members of the public to obtain clarification on issues relating to the Draft plan and offered support in understanding the procedures in making submissions or observastions on same.

Copies of supporting policies of Carlow County Council were available on site including:

- Carlow County Development Plan 2022-2028
- Carlow County Council Biodiversity Action Plan 2023-2025
- County Carlow Green Infrastructure Strategy

A number of in person Public Information Events took place as follows:

Location	Date	Attendance
Bagenalstown Library	Tuesday 19th September	6
Tullow Library	Wednesday 20 th	2
_	September	
Carlow Central Library	Thursday 21st th	8
_	September	

Elected members and members of the Planning, Environment, Climate and Bio-Diversity Action, Energy and Agriculture Strategic Policy Committee were invited to attend an online Q&A session on 14th September 2023. There were no issues of concern or clarification raised at this meeting.

A presentation was made to the members of the Carlow Town Forum on 26th September outlining the following:

- Legislative requirements under the Climate Action and Low Carbon Development (Amendment) Act 2021 to prepare and adopt a Local Authority Climate Action Plan for Carlow County Council.
- The role of the Public Sector
- The framework of the LACAP
- Statutory timelines for delivery of the LACAP
- Scope of the LACAP
- GHG reduction targets for Carlow County Council
- Carlow County Council Decarbonising Zone

Members of Carlow Town Forum were invited to make submissions on the Draft plan.

3 Details of the Submissions

3.1 Introduction

A total of 12 valid submissions and observations were received, the breakdown of which is as follows:

Submission Type	Number
Online Portal Submissions	4
Posted / Handed Submissions	0
Email Submissions	9
Total Submissions	13

All valid submissions and observations were read, analysed and summarised. An overview of issues raised is provided in Section 3.3. The categorisation and summary of issues raised, together with the Chief Executive's (CE) response and recommendations, is contained in Section 4.

The following submission themes were used:

- 1. Submissions from Government Bodies/ Departments and adjoining Local Authorities
- 2. Submissions from Private Industry
- 3. Submissions from Utilities.
- 4. Submissions from Organisations / Community Groups
- 5. Submissions form the General Public/Individuals

Note: The headings relating to the categorisation and summary of issues raised, together with the Chief Executive's response and recommendations, follows that of the headings of the Draft Climate Action Plan document.

3.2 List of Persons, Organisations and Bodies who made Submissions

Appendix 1 includes a list of the persons, organisations and bodies that made written submissions. Each submission has been assigned an independent reference.

3.3 Chief Executive's Responses and Recommendations

This Chief Executive report examines issues raised in the submissions and observations, in the context of their relevance to the purpose and scope of the Draft Climate Action Plan, seeks to incorporate new/additional provisions where they are relevant to the purpose of the Plan, its implementation and do not have a negative impact on the broader environmental considerations of the area.

In the interests of clarity, issues raised in submissions and observations that:

- do not sit within the scope of the Draft Climate Action Plan;
- go beyond its scope but lie within the scope of the local authority;
- go beyond the functions of the local authority; and/or

- are not directly related to the provisions of the Draft Plan or climate actions,
- are already provided for within the Draft Climate Action Plan

will be subject to general commentary where appropriate and may not be considered further to help inform the provisions or actions of the final Climate Action Plan.

4 Categorisation, Summary and Responses to Issues Raised

All 13 valid submissions and observations were read, analysed and summarised. The report takes the following format to address issues raised in the submissions and observations received.

4.1 Submissions CLW-C67-1

Submission CLW-C67-1	Submission Summary	CE Response and Recommendation
Elizabeth Bradley	Encourage behaviour change and build awareness in purchasing food with a low carbon footprint.	CE Response: The submission from Elizabeth Bradley,is welcomed and contents are acknowledged.
	Collaboration and agreed targets between the local authorities, farmers\ food producers and the public would have to be agreed.	Food production does not fall under the remit of Carlow Coutny Council. Carlow County Council will continue to provide assistance to local food producers across it's statutory funcitions and continue to raise awareness of purchasing food with low carbon footprint through environmental awareness, shop local and community campaigns run by various departments.
		CE Recommendation No modification is proposed to the Draft Carlow County Council Local Authority Climate Action Plan 2024 – 2029 on the basis of this submission for the reasons set out above.

4.2 Submission CLW-C67-2

Submission CLW-C67-2	Submission Summary	CE Response and Recommendation
Gas Networks Ireland	Gas Networks Ireland (GNI) supports the Carlow Climate Action	CE Response: The submission from Gas Networks Ireland is
	Plan 2024-2029. GNI provide information on what Biomethane,	welcomed and contents are acknowledged.
	Green Hydrogen and Compressed Natural Gas are in their	
	submission.	Carlow County Council recognise the importance of the provision
		of a decarbonised energy supply, as highlighted in the County
	They note these renewable gases could be included under	Development Plan 2022-2028 and in Carlow County Council's
	Strategic Goal 5. Sustainability & Resource Management –	Renewable Energy Strategy. Climate Actions SRM 1.4, 1.5, 1.6,
	particularly biomethane considering the role it can play in	1.10, 1.11 and 1.12 under Sustainability & Resource Management
	relation to the circular economy.	support and faciliate the local authority, businesses and the
		community in reducing their carbon footprint which includes the
	GNI also notes that compressed gas can play a key role in the	use of renewable energy.
	decarbonisation of Heavy Goods Vehicles (HGV) particulary	
	when combined with biomethane and could be included under	Strategic Goal 2 Built Environment & Transport, Actions B1.1,
	Strategic Goal 2 Built Environment & Transport.	B1.2, B1.3, under Buildings and T1.1 and T1.2 under Transport
		support the use of renewable enery including but not restricted
		to renewable gases.
		CE Recommendation
		No modification is proposed to the Draft Carlow County Council
		Local Authority Climate Action Plan 2024 – 2029 on the basis of
		this submission for the reasons set out above.

4.3 Submission CLW-C67-3

Submission CLW-C67-3	Submission Summary	CE Response and Recommendation
Mary Ryan	The submission noted their disappointment that the scope	CE Response:
	relates only to activities and assets of the Local Authority.	The submission from Mary Ryan is welcomed and contents are
		acknowledged.
	That reference is made to the Various National, Sectoral and	
	Regional plans however there is no information in relation to	The scope of the Climate Action Plan is set out in the statutory
	policy implementation affecting County Carlow or where	Local Authority Climate Action Plan Guidelines, which were
	responsibility lies.	followed in the preparation of the draft Plan.
	Commented that stating that "Carlow County Council has a	The actions presented in the LACAP demonstrate the
	strong commitment to mainstreaming climate action across its	commitment of Carlow County Council to mainstream climate
	own operations and functions - doesn't make it so" and that their	action across its operations and functions over the next 5 years.
	belief was "the reality does not support this.	
		Carlow County Council is committed to progressing the
	Noted that the tables are well presented and the presence of	availability of online services for the public to enable ease of
	action lists is welcome	access to services while facilitating a reduction in the need for
		service users to travel to obtain services. Services such as Motor
	It was good to see the feasibility study in relation to creating a	tax online have been greatly received by the public. Carlow
	self sufficient nursery (NE1.9) for public realm planting not so	County Council has recently reviewed its website and online
	good to see (Srm 1.9) to increase the range of services available	platform and will be releasing it's new website in late 2023.
	on an online platform -unless the online platforms are greatly	
	improved	Carlow Town benefited greatly from the Carlow Flood Relief
		scheme safe guarding houses from flooding. Carlow County
	Noted the greatest hazard for Carlow will be river flooding and	Council works closely with Office of Public Works (OPW) with
	that it would be good to see some plans to address this.	regards to preparing plans and Flood Risk Management Maps.
	Also the increased incidence of extreme precipitation and	Flood Risk plans and mapping are available through the OPW
	drought would indicate the need for increased reservoir capacity	website www.floodinfo.ie. Action B1.11 of the Climate Action
	however nothing in the plan with regard to this.	Plan includes for the Review the Major Emergency Plan & Flood
	While personaling and appropriating the officer of the	Plan to ensure incorporation of climate risk.
	While accepting and appreciating the efforts of the	(iliana Sinanga (US) and the conitant authority and the Silver S
	Environmental dept to present the document both in Carlow	Úisce Eireann (UE) are the sanitary authority and provider of
	Town and other towns and villages, it was noted that the levels	public drinking water. The National Water Resource Plan (NWRP)

of engagement were disappointing (as with most public consultation documents). Looking for this to be addressed and a review of the methods undertaken.

Requested an executive summary report

prepared by UE is their framework to understand and address water demand. UE is implementing a Climate Risk and Resilience Assessment project to ensure that the impact of climate change is considered against the performance of their assets.

In addition to the statutory consultations set out in the LACAP Guidelines extensive efforts were made by Carlow County Council to engage with staff, the Members and the public in the preparation of the drat Climate Action Plan. These are documented within the Plan and CE report.

An executive summary report will be prepared with the final document.

CE Recommendation

No modification is proposed to the Draft Carlow County Council Local Authority Climate Action Plan 2024 – 2029 on the basis of this submission for the reasons set out above.

4.4 Submissions CLW-C67-4

Submission CLW-C67-4	Submission Summary	CE Response and Recommendation
Community Gardens	Section C1.6 and C1.7 be changed from "Develop" to "Develop,	CE Response:
Ireland	adopt and implement".	The submission for Community Gardens Ireland is welcomed and
		contents are acknowledged.
	Carlow County Council to ensure the implementation of Section	
	C1.6 and C1.7	Carlow County Council recognise the significant Climate
		contributions made by community gardens and allotments and
	Carlow County Council to commit to preserving existing	will continue to support them.
	allotments and community gardens provided and increasing the	
	number of allotments and community gardens provided over the	The development and promotion of Community Garden
	lifetime of the Climate Action Plan. The KPI for this will be the	Guidelines are based on the RU:RBAN project are intended to
	number of allotments and community gardens in Carlow.	offer advice to those who wish to set up community gardens/
	Carlow County Council to commit to performing a review of idle,	allotments.
	vacant and derelict land within Carlow County Council that could be used for community growing purposes.	Carlow County Council are not in a position at present to offer a
	be used for community growing purposes.	seed library.
	Carlow County Council to commit to opening a seed library,	seed library.
	similar to the one established within Wicklow County Council and	Carlow County Council will recognise National Allotments and
	in Hollyhill Library in Cork City.	Community Gardens Week.
	an thought and a start of the s	Sommanie, Saraens Weeki
	Carlow County Council to recognise National Allotments and	CE Recommendation
	Community Gardens Week by celebrating therole of community	No modification is proposed to the Draft Carlow County Council
	growing within communities throughout Carlow during this week	Local Authority Climate Action Plan 2024 – 2029 on the basis of
	each year	this submission for the reasons set out above.

4.5 Submissions CLW 5

Submission CLW 5	Submission Summary	CE Response and Recommendation
Department of	Local Autorities should recognise the continued	CE Response:
Transport	need to identify additional measures to deliver the level of	The submission from the Department of Transport is welcomed
	ambition required. This includes, amongst others, the	and the contents noted.
	identification and implementation of further road space	
	reallocation opportunities, pedestrian and cycling enhancement	Carlow County Council continue to work towards decarbonising
	plans as well as various demand management measures, policies	our fleet and facilitating a transition towards sustainable and low
	regarding transport climate action (both mitigation and	carbon transport modes through the promotion of alternative
	adaptation) of relevance to the development of Local Authority climate action plans. These policies, as well as the CAP23 metrics	modes of transport and walkable communities.
	for transport, should be reflected in Local Authority climate action plans as appropriate. Local Authorities should reference relevant supports that are being provided centrally in support of these objectives, and the specific actions proposed to deliver on these objectives.	Carlow County Council acknowledges the fundamental link between transport and land use to reduce reliance on car-based travel and to ensure more sustainable patterns of travel, transportation and development. The need to consolidate and concentrate development in a manner that allows the effective
	The importance and role of integrated land use and transport planning in meeting our climate commitments should be addressed in the LA Climate Action Plan.	provision of, and ready access to public transport is acknowledged in the Carlow County Development Plan 2022-2028 through the appropriate zoning of lands and implementation of development management standards that support appropriate densities and mixed-use developments. Prioritisation of integrated transport and land use, supported by investment in public transport, active
	At local level the preparation of local transport plans, in consultation with the National Transport Authority and Transport Infrastructure Ireland, should set mode share targets in order to support a significant shift to active and sustainable modes and the reduction in private car trips in the short to medium-term.	travel networks and shared, low carbon mobility options will improve people's travel choices and support safe, sustainable and healthy lifestyles. It is the stated policy of the Council to actively support sustainable modes of transport through appropriate land use zonings and to encourage levels of development with mixed uses within walking distance of public transport nodes on well
	Those responsible for coordinating the preparation of the Climate Action Plan should ensure all related policy objectives	located accessible sites in town and village centres throughout the County.

and National and Local EV Infrastructure targets are adequately reflected in the Climate Action Plans

Local Authorities should therefore seek to ensure that their climate action plans are

cognisant of and aligned with the The Clean Air Strategy (CAS) and the National Sustainable Mobility Policy (SMP), both in terms of the overall targets of the SMP as amended by CAP23 (and future iterations of the CAP), including the specific actions identified for completion by 2025, and with any recommendations that may emerge

from the forthcoming National Demand Management Strategy

When revising and updating adaptation plans and actions for the new LACAPs, Local Authorities should consider the following relating to Transport infrastructure adaptation

- Alignment with national Climate Action Plan adaptation actions for Transport infrastructure, including the potential for continued cross-sectoral collaboration (e.g. through CAROs) to support knowledge transfer and capacity-building;
- Consideration of the most recent approved statutory Transport Sectoral Adaptation Plan findings, recommendations and actions in the design, planning and investment of LA transport infrastructure.

Those responsible for coordinating the preparation of the Climate Action Plan should ensure all related policy objectives and National and Local EV Infrastructure targets are adequately reflected in the Climate Action Plans

The Climate Action Plan will seek to support the integration of land use and transportation as outlined in the Carlow County Development Plan 2022-2028.

T1.1 & T1.2 Will reduce emissions from Carlow County Council Fleet

T1.3 Commits Carlow County Council to develop and adopt an Electric Vehicle Strategy.

This policy will be developed in partnership with Zero Emission Vehicles Ireland (ZEVI)

T1.4 Copper-fastens Carlow County Councils commitment to deliver active travel projects across the County to encourage use of active travel modes such as walking or cycling.

T1.5 Assures preparation of local transport plans, based on the Area Based Transport Assessment (ABTA) approach in consultation with NTA, TII, IE and relevant stakeholders for Carlow Town, Tullow and Muine Bheag

Carlow County Council has 3 participants in the current The Smart and Sustainable Mobility Accelerator programme (SSMA)

Carlow Town to SETU Pedestrian & Cycle Scheme was one of the 35 Pathfinder projects selected by the Department of Transport Carlow County Council will continue working with Local Link to improve accessibility to Shared mobility schemes throughout the County.

CE Recommendation

No modification is proposed to the Draft Carlow County Council Local Authority Climate Action Plan 2024 – 2029 on the basis of this submission for the reasons set out above.

4.6 Submissions CLW 6

Submission CLW 6	Submission Summary	CE Response and Recommendation
County Carlow	"Above Average Precipitation" - sounds very innocuous,	CE Response:
Environmental Network	and there is no definition without	The submission from County Carlow Environmental Network is
	having to refer to the RPS report, which does not seem to	welcomed and contents acknowledged.
	define the period of time of the	
	average rainfall, e.g., days, weeks, months? Consider	Standardised scientific terminology used at all times throughout
	relabelling as "Prolonged period	the plan.
	above average rainfall.	
		G 1.4 & C1.1 provide for Climate Action engagement programme
	Cold Spell seems to indicate a short period of extreme cold.	in the workplace for all staff, Elected Members and the wider
	Climate scientists are	community.
	indicating that with a stall in the jet stream, weather patterns	Strategic Goal 1.
	are expected to hang around	All Local Authority projects are subject to legislative compliance
	for longer. Consider: "Prolonged period below average	and statutory processes including AA Screening/Flood Risk
	temperature".	assessment.
	Proactively educate and promote climate, biodiversity and	Community projects are provided for in action C1.3
	eco-awareness to council	Carlow Coutny Council will continue to work with the Local
	staff and the wider community.	Authorities Water Programme (LAWPRO), Waterways Ireland,
		National Parks and Wildlife (NPWS) and other relevant
	Strategic Goal 1.	stakeholders to facilitate waterway management and forestery
	All projects/development must undertake a risk assessment as	restoration.
	to the impact on	
	climate, biodiversity etc and the risks be removed and	Strategic Goal 2:
	mitigation measures	Potential light pollution has been mitigated for in the design of
	designed and implemented	the Public Lighting Energy Efficiency project (PLEEP).
	Support opportunities to support waterways management	Building on flood plains is addressed in Carlow County
	(streams, wetlands, and	Development plan 2022-2028
	(co. cas, rectaines, and	

rivers), creation and maintenance of riparian zones, ways of slowing water and creating flood zones for times of high water to aid the prevention of flooding downstream and improving habitats for wildlife while achieving climate targets through the implementation of the climate actions within the plan.

Support opportunities to support forestry restoration, rehabilitation and maintenance while achieving climate targets through the implementation of the climate actions within the plan.

Support opportunities to support upland area restoration (Blackstairs Mts), rehabilitation and maintenance and prevention of uncontrolled fires while achieving climate targets through the implementation of the climate actions within the plan.

Strategic Goal 2:

B1.4 ···.are maintained or reduced/controlled to avoid effects to biodiversity and light Pollution

B1.11 & B1.12 These items need to actively include ways of slowing water, creating wetlands and creating areas for rivers to flood to prevent flooding downstream.

Actions B1.11 & B1.12 address updating of the Major Emergency Plan & Flood Plan and Carlow County Council guidelines for nature based sustainable drainage solutions.

Renewable energy and reduction in energy demand is addressed in Action B1.2 Prepare and implement a carbon savings programme of measures for Council buildings/facilities to assist in achieving a 51% reduction in greenhouse gas emissions by 2030.

Transport:

T1.1 to include all mechanically propelled vehicles.

T1.5 Local Link provide this service.

Railway services are outside the remit of Carlow County Council.

Connectivitiy between transport services underway with e Bike Scheme.

Park and ride facility currently under investigation with TII.

Strategic Goal 3:

NE1.3 Will be implemented on lands where Local Authority has remit.

NE1.4 Implementation included in Action.

NE1.5 Inclusion of Biodiversity is standard. Hedge cutting is not under remit of LA for enforcement. Document is for internal LA use.

Hedgecutting and verge strategy are included in the Carlow Coutny Council Biodiversity Action plan.

Renewable energy on all County Council buildings and lands where appropriate and use of smart metres and energy management to optimise energy efficiency and time of use (non-peak).

Transport:

T1.1 ··· to include all motorised machinery., e.g. road sweepers

T1.5 Investigate travel solutions for people living in rural areas.

Promote increase in railway services (more trains) and upgrade of rail line (two track). Evening train back from Dublin badly needed.

Promote connectivity between rail to bus, bus to bus etc.

Having encouraged people to move to Carlow because it's commutable (Carlow

LEO), develop Park and Ride options to major areas, e.g., Bus stop to airport,

Carlow town to Leixlip, Maynouth etc. (Carlow LEO have completed surveys to see

how many people commute in and out of the County.)

Strategic Goal 3:

NE1.3 Prepare and implement

NE1.4 \cdots and enforce said policy

NE1.5 Prepare a Hedge and Road Verge Maintenance Strategy for Carlow County

Council, having due regard to hedgerow conservation requirements and for biodiversity

Environmental Issues can be reported through existing mechanism. Local Authority can only action reports that come under their remit. Complaints pertaining to issues that are outside the remit of the local authority are communicated to the relevant organisation.

STRATEGIC GOAL 4:

Carlow County Council have identified supported events that will achieve maximum effect.

Guidelines to be completed, approved and circulated.

Community gardens policy currently being developed and point of contact will be established.

Arts and Culture projects being progressed by Arts Department.

STRATEGIC GOAL 5:

Two Large scale composting facilities operate in Co. Carlow.

Wate collection is facilitated by the private sector. Once off events under anti-dumping initiative will continue when funding allows for same.

'Repair cafes' not possible at present due to insurance issues. Ongoing exploration of same through the Regional Waste management Offices.

Single use plastic policy in place in Carlow County Council.

Hedgecutting and verge strategy to include an annual cutting plan which is mindful of biodiversity and flowering times

Support opportunities to support waterways management (streams, wetlands, and rivers), creation and maintenance of riparian zones, ways of slowing water and creating flood zones for times of high water to aid the prevention of flooding downstream and improving habitats for wildlife while achieving climate targets through the implementation of the climate actions within the plan.

Support opportunities to support forestry restoration, rehabilitation and maintenance while achieving climate targets through the implementation of the climate actions within the plan.

Support opportunities to support upland area restoration (Blackstairs Mts), rehabilitation and maintenance and prevention of uncontrolled fires while achieving climate targets through the implementation of the climate actions within the plan.

Encourage and develop a mechanism for reporting of environmental issues (hedges, tree felling, Fires etc)

Ban on Coffee cups is outside the remit of Carlow County Council. Killarney project is a community led initiative involving Independent coffee shops and hotels signing on to the Killarney Coffee Cup Project.

The Department of Agriculture, Food and the Marine have produced the Food Vision 2030. The Strategy aims for an integrated food systems approach to food and health policy.

CE Recommendation

No modification is proposed to the Draft Carlow County Council Local Authority Climate Action Plan 2024 – 2029 on the basis of this submission for the reasons set out above.

STRATEGIC GOAL 4:

C1.5 Develop a Green Festivals & Events Strategy to include all events from small to large, funded by the County Council, ensuring these are carried out in accordance with sustainability guidelines

C1.6 Guidelines have been created for the URBACT project by Carlow LEO.

C1.7 Develop, adopt and implement a community Garden & Allotment Policy for Carlow County Council, and identify land for same.

Consider providing a point of contact to assist the county community garden and allotment network

Promote values based learning and conversations through Arts and Culture in communities to foster resilience and transition mitigation and adaptation. The values behind the SDGs

STRATEGIC GOAL 5:

Develop a pilot large scale community composting facility (Powerstown?)

Investigate logistics of an Annual Waste Collection initiative around the County for mattresses, sofas, white goods etc., to facilitate people without transport

producers only, helping

food producers to access alternative distribution methods.

Support and foster "repair cafes and shops" - LEO

Ban single use coffee cups (like Kilarney)

Promote and use ethically produced goods (supply chain) and food (local, organic, free range, fairtrade etc)

Develop a network of local food producers, enabling people to access local food and produce., e.g., not just having the farmers market as

4.7 Submissions CLW 7

Submission CLW 7	Submission Summary	CE Response and Recommendation
Brendan Ward	Set the charges for the use of public car parks.	CE Response:
	Consideration should be given to introducing, on a phased	The submission from Brendan Ward is welcomed and contents
	basis, additional charges for fossil fuel vehicles in order to	are acknowledged.
	incentivise the use of electric vehicles.	
	NE1.5 in the Plan refers to the preparation of a Hedge and Road Verge Maintenance Strategy. This again is an area where the Council has a direct responsibility and consequently any actions taken can have a more immediate impact. At present	Carlow County Council operate paid parking within Carlow Town only. The admisistration of same are governed by the The Municipal District of Carlow Carlow County Council parking Bye – Laws. There are no provisions at present to introduce different charges by vehicle type.
	local authorities write to landowners are on a regular basis to	
	remind them of their duty to cut roadside hedges. However if hedges are cut on an annual basis it results in a release of carbon. They only sequester carbon if they are managed sensitively and need only be cut every three years.	The Roads Act 1993 (Section 70) places a statutory obligation on all landowners/occupiers of land or structures to ensure that roadside structures, trees, shrubs or other vegetation do not present a danger to those using and working on public roads. Carlow County Council issue public notices twice per year
	2018 GHG emissions from Agriculture in county Carlow were 38.9%. This is even in excess of the national average according to the most recent figures from the EPA. More recent information would be needed but it seems reasonable to conclude that this is primarily caused by methane emissions from livestock farming. On these figures it will be impossible to	highlighting landowner legal obligations with regards to hedge cutting and road safety, biodiversity and invasive species are also highlighted in these notices. Targeted notices are sent to individual land owners where unmanaged hedges present a road safety issue only.
	reach the overall target of 51% without having substantial reductions from the agricultural sector yet there are no actions outlined in the Plan of how we might even begin to achieve this. This is particularly disappointing when the document states in the introduction that Carlow County Council is "pursuing a leadership role on climate action at the local level	The Government Climate Action Plan 2023 (CAP23) sets out the ambitious sectoral plan and pathways for achieving our National Climate targets. Central Government is working with all relevant Government Departments to achive ambition of halving Ireland's greenhouse gas emissions by the end of the decade, and putting Ireland on course to becoming carbon neutral by 2050. Carlow County Council are mandadated to achieve 51% reductions of it's GHGs including it's buldings, public lighting and

council fleet. The Department of Agriculture are mandadated to achieve targets pertinent to their area.
CE Recommendation No modification is proposed to the Draft Carlow County Council Local Authority Climate Action Plan 2024 – 2029 on the basis of this submission for the reasons set out above.

4.8 Submissions CLW 8

Submission CLW 8	Submission Summary	CE Response and Recommendation
Rosemary Rooney	Submissions raised the issue of Strategic Goal 3. Natural	CE Response:
	Environment & Green Infrastructure: Nature Restoration	The submission from Rosemary Rooney is welcomed and
	Programme of the Blackstairs.	contents acknowledged.
		While Carlow County Council acknowledge the significance of the upland ecosystems, a nature restoration programme of the Blackstairs requires a colbaorative commitment from a variety of Government departments and therefor is outside of the remit of Carlow County Council Climate Action Plan.
		Support for this endeavour is provided for in Carlow County
		Council Biodiversity Action Plan.
		CE Recommendation
		No modification is proposed to the Draft Carlow County Council
		Local Authority Climate Action Plan 2024 – 2029 on the basis of
		this submission for the reasons set out above.

4.9 Submissions CLW 9

Submission CLW 9	Submission Summary	CE Response and Recommendation	
EPA	Suggest that the Plan include a specific action to carry out	CE Response:	
	"implementation	Submssion from the EPA is welcomed and contents	
	monitoring" to ensure that progress achieving the actions and	acknowledged.	
	measures across the Plan		
	is being monitored and reported on.	Implementation monitoring will be conducted locally through our	
		Climate Action and Management Teams and reported annually to	
	We recommend that the findings of the SEA ER and NIS are fully	Council. Implementation monitoring both Regionally and	
	reflected in the Plan, to	Nationally will be conducted through the CARO.	
	ensure that the relevant recommendations are fully considered		
	and integrated as	Findings of the SEA ER and NIS are fully reflected in the Plan which	
	appropriate.	has undergone review process with consultants.	
	The Plan should include a commitment to remain aligned with	Carlow County Council in preparing and implementing this draft	
	high level plans and programmes, Guidelines, and legislation	climate action plan has considered best practice, adherence to	
	over its lifetime. The Climate Action Plan 2024 is currently	national climate policy, compliance with the provisions of	
	being prepared and work will be commencing on the review	,	
	of the National Planning Framework and Regional Spatial and	consultation with relevant stakeholders and alignment with the	
	Economic Strategies also. Any relevant updates of these	local government sectoral requirements and commitments on	
	plans/strategies should be integrated as appropriate into the	climate action.	
	Plan as relevant and appropriate.		
		Carlow County Council will comply with relevant updates to the	
	The Plan should include a commitment to consider any relevant	national Climate Action Plan and National Planning Framework	
	updated actions, measures or recommendations that may arise in updates to the National Climate Action Plan (or the National	as amended over the lifetime of the Plan in accordance with it's	
	Planning Framework) over the lifetime of the Plan.	statutory obligations.	
	Training trainework) over the methic of the riall.		
	Our State of Environment Report, Ireland's Environment - An	The recommendations in the SOER 2024 report, once published,	
	Integrated Assessment 2020 (SOER2020) identifies thirteen	will be considered by Carlow County Council in accordance with	
	'Key Messages for Ireland'. Delivering Ireland's long-term	it's statutory obligations.	
	sustainable development and environmental objectives will		
	sustamable development and environmental objectives will		

involve many different stakeholders to address these key actions. The report recognises the need for full implementation of existing environmental legislation and review of governance/coordination on environmental protection across public bodies.

The EPA are currently preparing the next iteration of the SOER report, which will be published in 2024. We recommend that a commitment is made in the Plan, to take account of any relevant recommendations in the SOER 2024 report, once published, in implementing the Plan over its lifetime.

CE Recommendation

No modification is proposed to the Draft Carlow County Council Local Authority Climate Action Plan 2024 – 2029 on the basis of this submission for the reasons set out above.

4.10 Submissions CLW 10

Submission CLW 10	Submission Summary	CE Response and Recommendation
Steadfast Creation	Steadfast Creation outline their vision to create a healthy	CE Response:
	environment, Sustainable community, empowered	The submission from Stedfast Creation is welcomed and the
	community, social inclusion, creativity, recreation and self-	contents are noted. The submission is positive in its outline of
	sufficient.	the power of gardening but makes no recommendations for
	Steafast Creation detailed a number of projects that they are	modification of the plan.
	involved in and their ethos with regards to lessons that can be	
	learned from garening.	CE Recommendation
		No modification is proposed to the Draft Carlow County Council
		Local Authority Climate Action Plan 2024 – 2029 on the basis of
		this submission for the reasons set out above.

4.11 Submissions CLW 11

Submission CLW 10	Submission Summary	CE Response and Recommendation
Uisce Eireann	Uisce Eireann welcomed the publication of the vision for	CE Response:
	Carlow County Council Climate Action Plan 2024-2029 and	The submission from Uisce Eireann is welcomed and contents
	noted UE was developing it's own sustainability plans and were	acknowledged.
	supportive of CCC proposals to protect and enhance Carlow's	The many projects and initiatives of UE towards sustainability,
	green and blue spaces.	energy efficiency, climate resilience, and the circular economy are noted.
	UE welcomed the action to "Prepare Carlow County Council	
	guidelines for nature based sustainable drainage solutions,	Carlow County Council will be cognisant of all relevant guidelines,
	ensuring the guidelines have appropriate regard to	best practice and standards in the preparation of it's guidelines
	environmental protection requirements, including	for nature based sustainable drainage solutions for Carlow County
	requirements to protect European sites." UE noted that they	Council.
	would welcome in particular consideration of by CCC of a number of documents when preparing their guidelines.	
	number of documents when preparing their guidelines.	
	UE noted proposals under the recast Urban Wastewater	
	Treatment Directive (UWWTD) including preparation of Integrated Urban Wastewater Management Plans	Carlow County Council acknowledges progress on the recast Urban Wastewater Treatment Directive (UWWTD) and will
	(IUWWMP's) for certain thresholds. Noting, if adopted the new	address its obligations under the legislation once the UWWTD is
	UWWTD will require collaboration between UE and LA's on	signed.
	integrated drainage planning.	
	UE cited their National Water Resource Plan and their	
	implantation of a Climate Risk and Resilience Assessment	1
	project on all their new and existing assets.	schools) is outside the remit of the Local Authority. Carlow
		County Council will continue to monitor and improve its own
	UE noted future projections that Carlow will experience	water demand across it's buildings and services. Projects such as
	increased periods of drought. UE request that water demand	rainwater harvesting as implemented at Carlow Fire Station, the
	management (by households, businesses & schools etc) be considered in the climate action plan.	increased use of planting that is drought tolerant will continue to be implemented by Carlow County Council.
	considered in the climate action plan.	be implemented by carlow county council.

UE would welcome consideration of water use efficiency as a measure/action in the Plan.	CE Recommendation
UE noted their efforts and projects to improve their energy efficiency, circularity and bioeconomy.	No modification is proposed to the Draft Carlow County Council Local Authority Climate Action Plan 2024 – 2029 on the basis of this submission for the reasons set out above.
UE welcomes Carlow County Councils Objective "to Support the development and implementation of positive climate action across all operations of Carlow County Council, collaborating with others to lead, influence and assist in their endeavours to reduce their negative climate impact." Uisce Eireann are eager to collaborate with others in leveraging circularity opportunities to support the development of a sustainable bioeconomy mode.	

4.12 Submissions CLW 12

Submission CLW 12	Submission Summary	CE Response and Recommendation
Dept. of Agriculture Food	Local authorities should include relevant steps to support a	CE Response:
& the Marine	Just Transition for the sea fisheries and aquaculture sectors in	The submission from the Department of Agriculture Food and
	their Climate Action Plans.	the Marine in relation to Irelands Seafood Industry is welcome and contents acknowledged.
		Carlow is a non-coastal county. Carlow County Council will continue to work with partners and other organisiations to
		protect waters within the administrative area of Carlow County
		Council. Waters includes rivers, streams, ponds, groundwater and bathing waters.
		CE Recommendation
		No modification is proposed to the Draft Carlow County Council
		Local Authority Climate Action Plan 2024 – 2029 on the basis of
		this submission for the reasons set out above.

4.13 Submissions CLW 13

Submission CLW 13	Submission Summary	CE Response and Recommendation
Not Here Not Anywhere	Not Here Not Anywhere (NHNA) made a submission with	CE Response:
	arguments and research in support of their recommendations	
	under 3 different headings, namely	Carlow County Council welcomes the submission of Not Here
	 Fossil Fuels and fossil fuel infrastructure 	Anywhere and acknowledges contents.
	2. Energy	
	3. Data Centres	The Actions in the Climate Action plan under the theme of "Built Environment & Transport" support the recommendations of
	1. Fossil fuels and fossil fuel infrastructure	NHNA with regards to fossil fuels and energy use, in particular
	The Climate Action Plan should ensure a rapid phasing out of	actions B1.1, B1.2, B1.3 and B1.6 and B1.7. The action plan
	all fossil fuels including gas.	includes measures to ensure that energy demand across local
	The Climate Action Plan should include a planned phasing out	authority services is managed responsibly and sustainably
	of existing connections to the gas grid.	including actions to measure and reduce energy across local
	The Climate Action Plan should ban fracked gas in its energy	authority buildings B1.1, B1.2, B1.3 and B1.6 and B1.7; public
	mix.	lighting B1.4 and B1.5; and fleet T.1 and T1.2.
	The Climate Action Plan should rule out any new fossil fuel	
	infrastructure projects.	Actions to support communities are outlined under the theme of
		"Communities: Resilience & Transition. Actions C1.1, C1.2 and
		C1.3 will incentivise communities to carry out energy projects.
	2. Energy - A better way forward	Actions B1.6 and B1.7 will help safeguard against fuel poverty.
	The Climate Action Plan should add actions which incentivise	
	community energy projects - community based projects,	Recommendations by NHNA specific to data centres are governed
	organisations and social enterprises involved in the energy	by development control through the planning process and also by
	sector, owned and operated by local people and local authorities in the community.	utility providers and are deemed outside the scope of this Climate Action Plan.
	The Climate Action Plan should safeguard against Energy	
	Poverty	CE Recommendation
		No modification is proposed to the Draft Carlow County Council
	The Climate Action Plan should contain measures to ensure	Local Authority Climate Action Plan 2024 – 2029 on the basis of
	that energy demand is managed responsibly and sustainably,	this submission for the reasons set out above.

with energy seen as a public good whereby essential services are prioritised. This should involve rapid retrofitting and the decarbonisation and increase of accessibility of public transport.

When introducing community energy projects or new energy infrastructure, decision processes should be designed in a participatory way, with input from residents and stakeholder group representatives. Special outreach efforts must be made to include disadvantaged or marginalised groups in participatory processes. Those running participatory processes should keep a detailed record of the participation of marginalised groups and of best practices that serve to increase this participation.

3. Data Centres

The Climate Action Plan should add as an action the setting an overall cap on the level of data centre energy demand that can be accommodated by the electricity grid in Carlow.

The Climate Action Plan should specify that new and existing data centres are required to provide flexibility to the grid at times of day and times of year when wind and solar energy on the grid is low relative to demand - and not allowing data centres to use fossil fuel generation as the means of providing this flexibility (they can use other means e.g. energy storage, time-shifting of data processing services).

The Climate Action Plan should specify that new data centres are required to be powered entirely by one of the following, and existing centres should be required to transition rapidly to:

 On site direct renewable power source generation combined with energy storage, or o

Off site renewable power source and energy storage with dedicated grid connection (avoiding Renewable Energy Certificates). Any renewable energy infrastructure must comply with best practice public participation.
New data centres should have infrastructure in place to enable heat generated from them to be utilised for district heating systems.

5.5 Summary of Chief Executive's recommendations for Proposed Modifications

The following provides a list of minor modifications which have been proposed by the Chief Executive, on foot of pubic consultation and review of the Draft Climate Action Plan. The proposed modifications are listed by the relevant submission / Draft CAP section heading. All proposed modifications have been subject to Strategic Environmental Assessment (SEA) and Appropriate Assessment (AA) screening. The list contained in this section is for ease of reference and should be read in conjunction with the full Chief Executive's Report.

Draft CAP Section and Page	Proposed Modifications	SEA & AA Assessments
Carlow Town DZ page 69	Listing of specific register of opportunities for DZ	N/A
	Inclusion of updated graphics and images throughout the LACAP	N/A
	Inclusion of illustration mapping SDGS to thematic Goals	N/A

5 Conclusions

This Chief Executive's Report on the submissions received to the Draft Climate Action Plan, during Public Consultation, is hereby submitted to the Elected Members of the Local Authority, for their consideration.

The Elected Members have up to 6 weeks to consider this Chief Executive's Report, in accordance with the requirements of the Climate (Amendment) Act 2021. Elected Members will be briefed on the 8th January 2024 to provide an overview of the Chief Executive's Report and in January 2024 Council Meeting of Carlow County Council will take place to decide by resolution, whether to:

approve, or

Recommended by:

• approve, subject to such modifications as they consider appropriate, the local authority climate action plan.

Taking into account the Carlow County Council Draft Climate Action Plan 2024-2029, this Chief Executive's Report on Draft Plan Public Consultation, Strategic Environmental Assessment and Appropriate Assessment Screening of Chief Executive's Recommendations, it is proposed that the Draft Climate Action Plan be approved by the Elected Members, in accordance with the recommendations of this report.

Taking into account the Carlow County Council Draft Climate Action Plan 2024-2029, this Chief Executive's Report on Draft Plan Public Consultation, Strategic Environmental Assessment and Appropriate Assessment Screening of Chief Executive's Recommendations, it is proposed that the Draft Climate Action Plan be approved by the Elected Members, in accordance with the recommendations of this report.

The Elected Members shall give approval for the Climate Action Plan, only after having determined that the Plan shall not adversely affect the integrity of a European Site(s) in line with SI 477 (EU Birds and Natural Habitats) Regulations 2011, as amended.

Within thirty (30) days of the approval of the final local authority Climate Action Plan by the Elected Members, the Council will publish the final plan. The Climate Action Plan shall have effect for a period of five years from the date on which it is approved by the Elected Members.

	Jannette O' Brien	Orla Barrett
	Climate Action Co-Ordinator	Senior Engineer, Environment
Approved by:		
	Dadus is O/Carras	Califor Of Paille
	Padraig O'Gorman	Coilín O'Reilly
	Director of Services	Chief Evecutive

Time

5-7pm

5-7pm

5-7pm

Appendix 1: List of Persons, Organisations and Bodies who made Submissions

Reference Number	Author	Туре
CLW-C67-1	Elizabeth Bradley	Individual
CLW-C67-2	Gas Networks Ireland	Utility
CLW-C67-3	Mary Ryan	Individual
CLW-C67-4	Community Gardens Ireland	Organisation
CLW 5	Department of Transport	Gov. Body
CLW - 6	County carlow Environmental	
	Network	Organisation
CLW -7	Brendan Ward	Individual
CLW -8	Rosemary Rooney	Individual
CLW - 9	EPA	Gov. Body
CLW -10	Steadfast Creation	Industry
CLW - 11	Uisce Eireann	Utility
CLW - 12	Dept. of Agriculture Food & the Marine	Gov. Body
CLW - 13	Not Here Not Anywhere	Organisation

Appendix 2: Public Notice of Draft Plan Public Consultation

Via Email with "Draft Local Authority Climate Action Plan" in the subject line to climate@carlowcoco.ie
 in writing (marked "Draft Local Authority Climate Action Plan") to:

40 Dublin Street, Carlow R93 X3T5

Climate Action Co-ordinator, Environment and Climate Action Department, Carlow County Council, The Assembly Rooms,



Signed: Padraig O Gorman

Carlow County Council Offices, Athy Road, Carlow www.carlow.ie

Director of Services Transportation, Environment, Water Services, Building Control & Emergency Services

Appendix 3: SEA Screening Conclusion and Determination and AA Screening Conclusion and Determination

SEA Screening Conclusion and Determination

AA Screening Conclusion and Determination