

The Climate Action Regional Offices are an initiative of Local Government, funded by the Department of the Environment, Climate and Communications, as a shared service for Local Authorities.

December 2024

Local Authority Climate Action Plans

Health Sectoral Report

Oifig Réigiúnach um Ghníomhú ar son na hAeráide Rialtas Áitiúil Climate Action Regional Offices Local Government



Rialtas na hÉireann Government of Ireland

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1. Introduction

Section 16 of the Climate Action and Low Carbon Development (Amendment) Act 2021 requires each Irish local authority to prepare a Local Authority Climate Action Plan (LACAP) for its administrative area. Each Local Authority went through a plan preparation process during 2023 and adopted their LACAP by the end of Quarter 1, 2024. The <u>31 Local Authority Climate Action Plans</u> have a five-year statutory remit. The LACAPs aim to deliver global and national climate targets and implement national climate policy at community level through local authority regulatory and strategic functions and relationships.

Additionally, action 165 of the Government's Climate Action Plan 2019, requires Local Authorities to identify and develop plans for a Decarbonising Zone (DZ) where a DZ is defined as a "*spatial area identified by the local authority, in which a range of climate mitigation, adaptation and biodiversity measures and action owners are identified to address local low carbon energy, greenhouse gas emissions and climate needs to contribute to national climate action targets*". Subsequently, Action 80 of the Climate Action Plan 2021 required that DZ plans be integrated with the LACAP.

The Climate Action Regional Offices (CAROs), which coordinate the Local Authority response to climate change, have carried out an <u>analysis of the 31 Local Authority Climate Action Plans</u> that were adopted by Irish Local authorities in 2024. The analysis is useful in terms of providing an understanding of the scope and reach of the LACAPs as well as the focus of the local government sector's climate action efforts for the next five years.

One element of the analysis identified the sectors that are relevant to each of the actions that have been adopted in the 31 LACAPs with most actions being relevant to more than one sector. For the purpose of the analysis, a sector is considered to be a distinct part of society or the economy with examples including health, transport, education, and others. Figure 1 shows the distribution of sectors across all LACAP actions. Given that the LACAPs are plans of local government, it is not surprising that the local government sector is listed as being relevant to almost all actions.

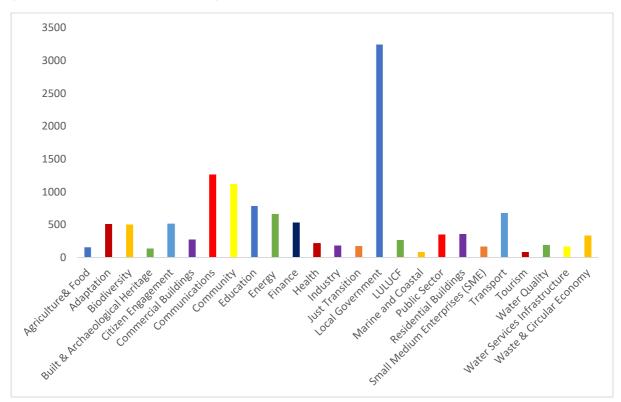


Figure 1: Breakdown of LACAP actions according to sector

Following on from the publication of the analysis of the 31 Local Authority Climate Action Plans, the CAROs have produced summary reports for each of the sectors that have been identified as being relevant to the delivery of LACAP and DZ actions. The aim of these <u>sectoral reports</u> is to steer sectors towards the local authorities and actions that are most relevant to them, to facilitate more informed sectoral engagement and to assist sectors in the preparation of their own plans.

This sectoral report has been prepared for the **Health** sector.

Please note that this is a high-level assessment performed by the CAROs to inform the Health sector. If further information is required on any aspect of the report, please contact CARO@CorkCoCo.ie.

2. LACAP analysis

The methodology deployed for the LACAP analysis centred around the development of a database. A CARO project group was established to build and contribute to the database. The database was populated by the individual actions that were adopted by all 31 local authorities.

The CARO team assessed and categorised each individual action under pre-determined high-level classifications including thematic focus area, related sector, action type i.e. mitigation or adaptation, organisation or community focus, stakeholders identified, etc.

Actions were further categorised using a three-tier process. Each action was initially classified as one of 11 Tier 1 categories and then further classified by Tier 2 and Tier 3 sub-category (over 300 Tier 2 and Tier 3 sub-categories). The Tier 1 categories under which actions were initially classified were:

- 1. Local Authority Organisation
- 2. Local Authority Owned or Managed Buildings including administrative buildings, social housing and other community buildings (e.g. libraries, swimming pools, etc)
- 3. Local Authority Owned or Managed Infrastructure –including assets such as roads, public lighting, land, parks, heritage assets, communication networks, EV charging infrastructure, draining systems, etc.
- 4. Local Authority Finance or Budgets
- 5. Planning
- 6. Community
- 7. Active and Sustainable Travel
- 8. Climate Impact Management
- 9. Waste and Circular Economy
- 10. Natural Assets and LULUCF
- 11. Tourism

The working group developed and worked to set criteria to ensure consistency in approach to action categorisation. Regular review meetings were held to maintain high levels of consistency in the data.

3. LACAP overview

The Local Authority Climate Action Plans (LACAPs) reinforce the commitment by the local government sector to lead on climate action at local and national levels. Each LACAP outlines the actions that the individual local authority will be taking to meet its responsibility regarding reduction of greenhouse gas emissions across its own assets and infrastructure as well as the actions that the local authority will take to influence, enable, and facilitate others to meet their own targets.

The Decarbonising Zone section of the Local Authority Climate Action Plans identifies the climate mitigation, adaptation and biodiversity actions to be taken by the Local Authority in the selected Decarbonising Zone (DZ) to test, pilot and demonstrate decarbonising at a local and community level.

High level analysis of the LACAPs including Decarbonising Zone reveals the following:

- In total, **3,935** actions have been adopted across all 31 LACAPs.
- **3282** of these actions relate to the whole local authority administrative area and are referred to as LACAP actions.
- **653** of these actions relate specifically to Decarbonizing Zones (DZs) that have been identified by the local authority and are referred to as DZ actions.
- There is a wide variation in numbers of actions across the 31 LACAPs reflecting a difference in approach to defining actions rather than a difference in level of ambition between local authorities.
- There is also a wide variation in numbers of DZ actions across the 31 LACAPs.
- 8 local authorities did not identify individual actions for their DZ. It should be noted that the approach that most of these local authorities have taken is to develop and adopt a Register of Opportunities which is a portfolio of projects, technologies and interventions from which individual actions will be identified during the implementation stage.

4. Health Sector Actions:

This report has been prepared for the **Health** sector. An analysis of all 3282 actions in 31 LACAPs has concluded that:

- **212** of all 3282 actions relate to the Health sector.
- these are contained in **each** of the 31 LACAPs.

Furthermore, an analysis of all 653 DZ actions has concluded that:

- **56** of the total DZ actions relate to the Health sector.
- These are contained in **15** of the DZ plans (taking note that 8 local authorities did not list individual actions for their DZs).

Figure 2 shows the distribution of Health Actions across all local authority Climate Action Plans (LACAP) and Decarbonising Zones (DZ).

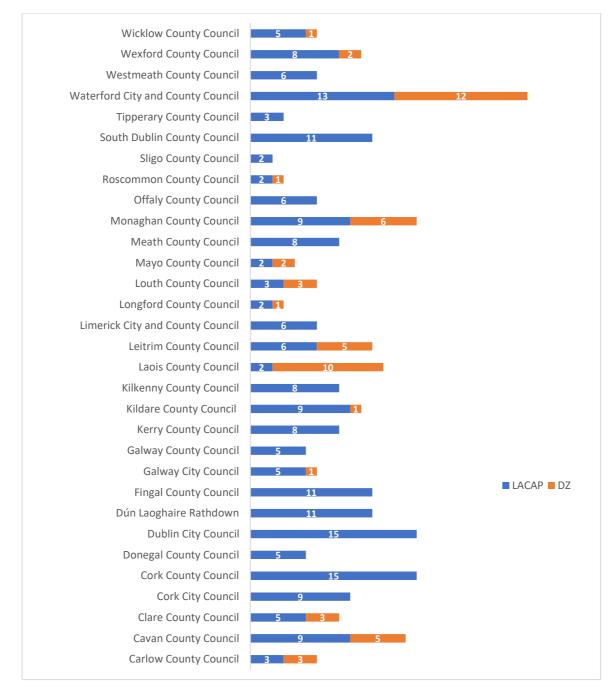


Figure 2: Breakdown of Health sector LACAP and DZ actions according to Local Authority

4.1. Adaptation/Mitigation

All LACAPs identify adaptation and mitigation actions that will be implemented by the relevant local authority to reach its climate targets. Mitigation actions include those that reduce the causes of climate change and those that serve to maintain and enhance carbon sinks while adaptation actions include those that increase resilience to current climate and weather conditions and those that involve planning for future climate impacts. Combined actions are those that address climate mitigation and adaptation. Figure 3 shows the breakdown of LACAP actions relating to the Health sector according to whether they are identified as mitigation or adaptation or combined. 54% of the total number of Health sector actions across all LACAPs address both mitigation and adaptation while 28% are specifically mitigation actions and 18% specifically relate to adaptation.

Figure 4 shows the breakdown of DZ actions relating to the Health sector according to whether they are identified as mitigation or adaptation or combined. 36% of the total number of Health sector actions across all DZs address both mitigation and adaptation while 62% are specifically mitigation actions and 2% specifically relate to adaptation.

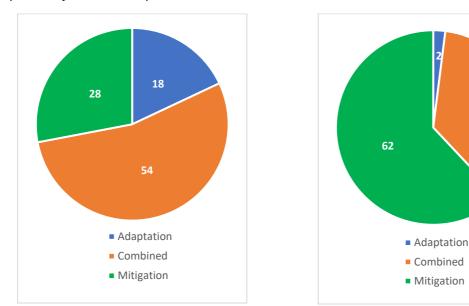


Figure 3: Percentage Adaptation/Mitigation breakdown of LACAP actions relating to the Health sector

Figure 4: Percentage Adaptation/Mitigation breakdown of DZ actions relating to the Health sector

36

4.2. Classification of Actions

Each action underwent a three-tier classification process, with 11 possible categories in Tier one, being further broken down into Tier 2 and Tier 3 categories.

Figure 5 shows the breakdown of all LACAP and DZ Health sector actions according to Tier 1 Category with actions classified into 8 of the possible 11 categories.



Figure 5: Tier 1 classification of LACAP and DZ Health sector actions

It is apparent that most Health sector actions are associated with active and sustainable travel and community with smaller numbers of actions associated with the broad themes of local authority

organisation, natural assets/LULUCF and local authority owned/managed infrastructure/assets. The types of actions that are listed under each of these categories are as follows:

Active and Sustainable Travel:

- Roll out safe, accessible active travel and greenway networks and infrastructure.
- Implement safe routes to school.
- Expand 30km/hr zones.
- Extend pedestrianisation, road crossings, traffic calming measures
- Promote active travel and modal shift through public engagement and behaviour change initiatives.
- Cycle training programmes.
- Support Active Travel Green Flags in schools.

Community

- Promote and support community growing projects, community gardens and allotments to enable communities to grow their own food.
- Develop emergency response plans.
- Develop remote working hubs.
- Enable air quality improvement through enforcement of environmental regulations and air quality monitoring
- Reduce flood and heat risk in urbanised areas through development of innovative technologies.

Local Authority Organisation

- Review Major Emergency and Flood Plans.
- Set up adverse weather and emergency response teams.
- Develop early warning systems.
- Identify critical infrastructure routes.
- Remote working.

Natural assets, Land Use, Land-use Change, Forestry (LULUCF)

- Support sustainable farming practices and locally produced food products.
- Protect air and water quality through environmental inspections.
- Reduction of heat island effect in urban areas through planting.

Local Authority owned/managed infrastructure/assets:

- Deliver allotments for local food production.
- Install public water fountains.
- Identify critical infrastructure at risk from climate change.

All 212 LACAP and 56 DZ actions that have been identified as being relevant to the Health sector are listed in Tables 1 and 2.

Table 1: LACAP actions that relate to the Health sector

| Local Authority | Action no | Action |
|-----------------------|-----------|--|
| Carlow County Council | B 1.11 | Review the Major Emergency Plan & Flood Plan to ensure incorporation of climate risk |
| Carlow County Council | C 1.6 | Develop Community Garden Guidelines to promote sustainable community gardening in Carlow |
| Carlow County Council | C 1.7 | Develop and adopt a community Garden & Allotment Policy for Carlow County Council |
| Cavan County Council | BE 16 | Set up cross sectorial Adverse Weather steering committee to deal with, plan for adopt and mitigate for adverse weather events such as flooding. Collaborate & participate with SWFLM. |
| Cavan County Council | BE 19 | Implement a cross sectoral Emergency Response Planning Team. |
| Cavan County Council | BE 20 | Undertake annual reviews of our Emergency Response Plan to account for more frequent climate change events. Ensure that emergency response plans are reviewed annually to ensure the appropriate resource capacity is in place to provide an effective emergency response, to issues increasing as a result of climate change including floods and wildfire. |
| Cavan County Council | TR1 | Continue to roll-out Active Travel Infrastructure maximising available funding from the National Transport Authority (NTA). Priority projects include cycle lane from Cavan Hospital to Cavan Bus Station, Virginia footbridge, Pedestrian/Cyclist Safety Improvements Station Road, Cootehill, having appropriate regard to environmental sensitivities such as European sites and biodiversity. |
| Cavan County Council | TR3 | Progress the delivery of Greenway Infrastructure in line with the National Cycle Network (NCN) Priority projects at present include: 40km Greenway (Cavan to Ballyconnell, Cavan to Ulster Canal) and Cavan Town Urban Greenway Phase 2. Implement phase 2 of Cavan Town fully segregated greenway having due regard to opportunities to enhance tourism, recreation and cultural heritage value associated with the route, and environmental sensitivities such as the receiving water environment, local air quality, biodiversity, European sites, and cultural heritage related sensitivities. |
| Cavan County Council | TR18 | Where possible, the provision of showers and changing rooms to facilitate staff active travel and travel via sustainable transport. |
| Cavan County Council | S 15 | Promotion of diversification in food production through the economic and enterprise remit. Highlight positive benefits of Locally Grown Food, having due regard to environmental sensitivities that may be affected by any built development such as the receiving water environment and local air quality. |
| Cavan County Council | S 17 | Support the development of country and farmers' markets as key trading areas for the sale of local agricultural and craft produce and to support their role. |

| Cavan County Council | S 18 | Support locally produced sustainable food products. Promote sustainable farm practices. |
|----------------------|--------|---|
| Clare County Council | BE 3.1 | Review Major Emergency Plan and other relevant risk management plans to ensure incorporation of up-to-date climate risk information |
| Clare County Council | T 1.7 | Expand 30 km/h speed limit zones to more areas of the county |
| Clare County Council | T 2.6 | Support the uptake of remote working and online conferencing tools to reduce commuting and business travel |
| Clare County Council | N 2.6 | Enable improvements in air quality through inspections of fuel suppliers to address unauthorised sale of unapproved solid fuels |
| Clare County Council | N 2.7 | Undertake and expand upon air quality monitoring capabilities in accordance with the National Ambient Air Monitoring Programme as well as implementing all relevant recommendations. |
| Cork City Council | 2.6 | Mainstream health as a critical co-benefit of climate action and extend support to new and existing community partnerships and networks that increase climate action in the city, such as Green Spaces for Health, Transport & Mobility Forum, Cork Healthy Cities and Cork Food Policy Council. |
| Cork City Council | 4.11 | Accelerate the implementation of safe routes to school/cycle buses and greenways to further enhance localised active-travel infrastructure, including the promotion and support for the Active Travel Green Flags, having due regard to environmental sensitivities such as the receiving water environment, biodiversity, European sites, local air quality and heritage considerations. |
| Cork City Council | 4.12 | Support public engagement and behaviour change initiatives that promote sustainable transport and lead to greater use of walking, cycling and public transport, such as Cork Bike Week, European Mobility Week, Lifelong Learning Festival. |
| Cork City Council | 4.13 | Increase frequency of pedestrianisation periods for the city centre, and pilot in suburban areas and urban towns. Design and deliver such schemes in accordance with relevant good practice guidelines. Analyse and publish results. |
| Cork City Council | 4.15 | Ensure all new developments prioritise walking and cycling integration with the surrounding land uses to minimise travel distances by foot/bike. |
| Cork City Council | 4.2 | Cork City Council will continue to deliver 30km/hr zones and traffic-calming measures through consultation with communities. |
| Cork City Council | 5.4 | Implement the Cork City Council's Air Quality Strategy (2021-2026), particularly with regard to public awareness of air quality in the city and transport/sustainable travel initiatives in the CMATS, Cork Cycle Network Plan, etc. |
| Cork City Council | 5.13 | Reduce risk of heat stress in prioritised areas of higher temperature in the city through appropriate tree/hedgerow/vegetation planting. |
| Cork City Council | 5.31 | Support the Cork Food Policy Council to develop a robust sustainable food strategy for the city. |

| Cork County Council | 4.2.1.4.5 | Review remote working arrangements at suitable intervals to ensure optimum use of space is achieved, for example through desk sharing and a reduction in offices. |
|---------------------|-----------|--|
| Cork County Council | 4.4.1.6.1 | Work with communities to ensure that community Rest Centres are prepared in the event of people being displaced e.g. by flood. |
| Cork County Council | 4.4.1.6.2 | Develop a template for community emergency plans to assist communities to prepare their own location specific emergency community plans. |
| Cork County Council | 4.4.1.8.2 | Continue the implementation of 'safe routes to school' and neighbourhood greenways to further enhance localised active- travel infrastructure; having due regard to environmental sensitivities such as the receiving water environment, biodiversity, European sites and local air quality. |
| Cork County Council | 4.4.1.8.3 | Continue promotion and support for the Active Travel Green Flags: having due regard to environmental sensitivities such as the receiving water environment, biodiversity, European sites and local air quality. |
| Cork County Council | 4.4.1.9.1 | Promote and support community growing projects, allotments and community gardens, where suitable land is available, as a way that communities can grow their own food, lower food miles and food waste. |
| Cork County Council | 4.5.2.2.1 | Implement the National Clean Air Strategy and with the support of central government and the EPA ensure monitoring arrangements remain fit for purpose, so that data generated can be shared with other decision makers. |
| Cork County Council | 4.5.2.2.2 | Monitor and enforce Solid Fuels Regulations and Low Smoke zones, with inspections of fuel suppliers to address unauthorised sales of unapproved solid fuels. |
| Cork County Council | 4.5.2.2.3 | Promote awareness of the importance of clean air and the impacts of air quality. |
| Cork County Council | 4.6.1.4.1 | Develop new Remote Working Hubs in Cobh, Mitchelstown and Newmarket and develop others where appropriate. This will reduce fuel use through a reduction in transport emissions and allow people to work where they live. |
| Cork County Council | 4.6.1.6.1 | Meet annual inspection targets as per EPA National Agriculture Inspection Plan. This reduces emissions associated with farmyards and in turn protects biodiversity of receiving waters and public health. |
| Cork County Council | 4.6.1.8.2 | Use weather forecasts to predict high rainfall events which could impact on bathing water quality at monitored bathing waters. Based on risk assessment, issue warning notices at beaches where it is predicted that water quality may be negatively impacted by weather event. |
| Cork County Council | 4.7.1.2.3 | Continue the ongoing development of Greenways, such as Midleton - Youghal Greenway, having due to regard to environmental sensitivities such as the receiving water environment, biodiversity, European sites and local air quality, and opportunities to promote nature-based solutions. |
| Cork County Council | 4.7.1.2.4 | Work with Stakeholders to promote the wider benefits of active travel. |

| | | Work with relevant authorities in the development of "Safe route to schools", having due to regard to environmental sensitivities such as the receiving water environment, biodiversity, European sites and local air quality, and opportunities to |
|--|-----------|---|
| Cork County Council | 4.7.1.2.5 | promote nature-based solutions. |
| | | Review DCC's Flood Emergency Response Plan and Major Emergency Plan on a regular basis to reflect the increase in climate |
| Donegal County Council | GL 4.4 | change related risks including flooding. |
| | | Design a network of segregated, attractive and safe Active Travel paths as part of the TEN-T Public Road Improvement |
| Donegal County Council | TR 2.4 | Project (Donegal) to encourage a greater uptake of walking and cycling. |
| | | Focus on increasing safe modes of transport in Letterkenny Town to provide practical alternatives to car use for short |
| | | journeys including design and development of future road infrastructure projects |
| Donegal County Council | TR 2.6 | e.g. the Letterkenny Southern Network Project, N56 Traffic and Transportation Project. |
| | | Require, where feasible, that new developments are sited and designed to prioritise safe, direct, and attractive access for |
| Donegal County Council | BE 3.3 | pedestrians and cyclists. |
| | | Work with local partners to develop Community Gardens in Donegal to support reducing greenhouse gases, improving food |
| Donegal County Council | CR 1.4 | security, improving biodiversity and adapting to climate change impacts. |
| | | |
| Dublin City Council | R 4.1 | Establish Eat the Streets Programme |
| | DE 1 1 | |
| Dublin City Council | RF 1.1 | Implementation of greening strategies |
| Dublin City Council | RF 2.3 | The Liffey a Place for Leisure |
| Dublin City Council | 1(1 2.5 | |
| Dublin City Council | S 2.2 | Quiet Zones |
| | 52.2 | |
| Dublin City Council | S 3.1 | Delivery of Parks Strategy |
| ···· · · · · · · · · · · · · · · · · · | | |
| Dublin City Council | S 4.3 | Vibrant Streets |
| | | |
| Dublin City Council | S 2 | Promote shift to active modes of commuting to reduce transport emissions. |
| | | |
| Dublin City Council | OS 6 | Increase number of school zones, where feasible. |
| | | Coordinate Emergency Response Plans and revise based on learnings from management of response to events, having due |
| Dublin City Council | OS 11 | regard for environmental sensitivities such as European sites, Biodiversity, Archaeology and amenity value etc. |
| | | |

| Dublin City Council | OS 14 | DCC is working in partnership with the EPA on expanding and enhancing ambient air quality monitoring in Dublin in accordance with the National Ambient Air Monitoring Programme. |
|---------------------------|-------|---|
| Dublin City Council | EP 2 | Hold Bike Week annually. |
| Dublin City Council | EP 3 | Host events as part of European Mobility Week. |
| Dublin City Council | EP 4 | Organise Pedestrian Days in areas with high footfall. |
| Dublin City Council | EP 5 | Cycle Training Programmes for 6th Class students / Pedal Power Labs*. |
| Dublin City Council | EP 6 | Set up partnership and create a communications engagement and promotion platform for cycling and walking - "Stories on the move". |
| Dún Laoghaire Rathdown | T 1 | Deliver a safe active travel network for people of all ages and abilities by implementing the County and Greater Dublin Area Cycle Network |
| Dún Laoghaire Rathdown | T 13 | Expand the network of secure, public cycle and scooter parking to accommodate a variety of transportation modes |
| Dún Laoghaire Rathdown | T 14 | Expand the extent of 30 km/h speed limits within the County |
| Dún Laoghaire Rathdown | T 15 | Facilitate public transport development in the County, whilst advocating and exerting influence to ensure such projects promote climate action co-benefits and do not contravene relevant environmental protection criteria or cause significant negative environmental effects |
| Dún Laoghaire Rathdown | T 16 | Expand the installation of traffic lights that provide bicycle priority at junctions |
| Dún Laoghaire Rathdown | T 17 | Expand the number of controlled crossings and zebra crossings |
| Dún Laoghaire Rathdown | F 2 | Review and update Major Emergency Management Response plans, dlr policies or relevant procedures with national legislation and regulation on climate change adaptation and flood management |
| Dún Laoghaire Rathdown | R 1A | Ensure compliance with Solid Fuel Regulations through inspection and monitoring of solid fuel suppliers |
| Dún Laoghaire Rathdown | C 6 | Work in partnership with residents, community groups, sports clubs and schools in climate related programmes |
| Dún Laoghaire Rathdown | C 7 | Develop a project combining heritage and creative arts to address climate anxiety |

| Dún Laoghaire | | |
|-----------------------|------|---|
| Rathdown | C 16 | Support dlr Sports Partnership in co-ordinating and delivering Walking Programmes in the County |
| Fingal County Council | T 1 | Increase the meterage of high quality walkways in the county and improve the meterage of existing walkways in the county. |
| Fingal County Council | Т 3 | Deliver/alter infrastructure to improve connectivity/permeability in order to promote active travel |
| Fingal County Council | T 4 | Deliver new pedestrian / cycling road crossings, which give priority to pedestrians and cyclists. Develop and implement a work programme for the replacement of pedestrian crossings with ones which give priority to pedestrians & cyclists. |
| Fingal County Council | T 5 | Install junction build outs in accordance with Design Manual for Urban Roads & Streets 2020, increasing safety to users. |
| Fingal County Council | T 12 | Enhancement / reallocation of roads & street space to promote active travel and improve public space. Implement in all 3 LEAs |
| Fingal County Council | T 13 | Implement traffic calming programme. To include provision of infrastructure for encouraging modal shift (Ramps, VAS, Pedestrian Crossings etc) |
| Fingal County Council | T 17 | Examine the potential for 30 km/h speed limits in towns and villages in line with the Road Safety Plan recommendations. |
| Fingal County Council | T 30 | Continued implementation of the national public sector remote working strategy |
| Fingal County Council | F 1 | Update Council Emergency Response Plans to include flood event response |
| Fingal County Council | N 16 | Continue supporting the use of public allotments and community gardens as a way communities can grow their own food, and lower food miles and food waste. |
| Fingal County Council | R 7 | Establish a network of public drinking water fountains to help reduce plastic waste in partnership with Uisce Eireann |
| Galway City Council | 11 | Review and update Galway City Council Major Emergency Plan to ensure incorporation of climate risks such as flash floods, storms, heatwaves, droughts and wildfires for Galway City, leverage best practices and learnings from government and local authority responses in other countries where climate events have occurred to leverage knowledge in formulating Galway City's responses. |
| | | Promote local and lower carbon footprint food production, including: - Promote and increase local growing and food sharing through community gardens/hubs and allotments throughout Galway City. - Identify new areas for community gardens. |
| Galway City Council | 40 | - Reduce use of fertilizers by increasing the use of locally produced compost. |

| | | In conjunction with the "Clean Air Together" and "The Air We Share" initiatives, develop Air Quality Improvement Plan for |
|-----------------------|--------|---|
| Galway City Council | 43 | Galway City to consider locations to pilot Low Emission Zones (LEZ). |
| | | Support Health Service Executive (HSE) to develop a process to measure health improvement from climate action projects |
| Galway City Council | 44 | throughout Galway City. |
| | | Support the development of greater accessibility, modal shift and active travel throughout Galway City through |
| Galway City Council | 47 | implementation of work programmes and Galway Transport Strategy (GTS) |
| | | Protect water quality and air quality by carrying out inspections of domestic wastewater treatment systems, discharge licences, farms and fuel suppliers as per national requirements and as required. Support remediation and mitigation |
| Galway County Council | LN 1.3 | measures required to maintain or achieve good or high quality water status in the county. |
| Galway County Council | TR 1.2 | Develop County Walking and Cycling Strategy. |
| | | Design and deliver new and improved road crossings, cycle lanes and walkways giving priority to disabled users, pedestrians |
| Galway County Council | TR 1.6 | and cyclists. |
| Galway County Council | AD 2.1 | Review Major Emergency Plan and other relevant risk management plans to ensure incorporation of up-to-date climate risk information |
| Galway County Council | AD 2.2 | Identify contingency plans for climate events that have the potential to impact critical infrastructure, the failure of which would have major consequences and/or a cascading effect on other services. Prepare strategic wildfire management plan for high-risk areas. Provide clear communication to communities. |
| Kerry County Council | 1.5.3 | Deliver active travel programme/projects including those supported under the Active Travel Investment Programme (i.e., Pedestrian Zone Schemes etc/multi-modal travel/e-mobility hubs.), whilst ensuring active travel projects are: - Designed and developed appropriately and in a manner that will not result in the occurrence of development-related negative environmental effects. - Support the carrying out of environmental/biodiversity enhancement during the active travel development process |
| | 1.5.5 | Continue to roll out Safe Routes to School initiative with interested schools, having due regard to environmental sensitivities such as local human receptors, biodiversity, European sites, water quality and hydrology, existing traffic and transport |
| Kerry County Council | 1.5.6 | conditions and amenity value. |
| Kerry County Council | 2.1.10 | Investigate drafting a Community Garden/Allotment policy for the county, in collaboration with relevant stakeholders. |
| Kerry County Council | 4.2.3 | Support community-based projects that co-benefit biodiversity/nature, environmental protection and community development and wellbeing |
| Kerry County Council | 4.5.3 | Investigate drafting emergency response plans in consultation with vulnerable communities. |

| Kerry County Council | 5.3.1 | Maintain Severe Weather Assessment Team. |
|--------------------------|-------------|---|
| | | Develop Emergency management plans for areas identified most at risk from climate change and investigate the feasibility |
| Kerry County Council | 5.3.2 | of before the event precautionary assessments in areas of environmental importance. |
| Korre County Council | 5.3.4 | Develop Forth Werning Systems |
| Kerry County Council | 5.3.4 | Develop Early Warning Systems |
| | | Update the Kildare County Council Major Emergency Plan to ensure that all climate change risks to the human, natural and built environment (including heritage) are suitably addressed and a resilient response is available having due regard to |
| Kildare County Council | G11 | environmental sensitivities such as European Sites and biodiversity. |
| | | Develop a Pedestrian Enhancement Plan for the regional growth centres and key towns prioritising connectivity to public |
| Kildare County Council | B18 | transport |
| | | Develop and publish a cycle network plan for the County. Where possible, ensure the cycle network is planned on the |
| | | principle of 'origin and destination' that prioritises connectivity to places of education, employment and public transport. |
| | | Develop secure bike / mobility parking options that aligns to route options and trip attractor locations. Ensure the cycle |
| Kildare County Council | B19 | network is planned in a manner that has due regard to environmental sensitivities such as the receiving water environment, local air quality, biodiversity, European sites and cultural heritage. |
| Initial e county council | 015 | Expand the greenway network in the County establishing linkages with towns and villages in line with the strategic national |
| | | cycle network. Ensure greenway infrastructure is planned and developed in a manner that has due regard to environmental |
| Kildare County Council | B20 | sensitivities such as the receiving water environment, local air quality, biodiversity, European sites and cultural heritage. |
| | | Prioritise a model for bike share schemes and micro mobility options (including the potential for electric bikes) in regional |
| | | growth centres and key towns. Provide key docking locations such as places of education, employment recreation and |
| | B O1 | public transport hubs. Investigate potential of coordination of such schemes through the TFI Local Link Transport |
| Kildare County Council | B21 | Coordination Unit (TCU) Promote and implement the Safe Routes to School Programme to create safer walking and cycling routes within |
| | | communities, alleviate congestion at the school gates and increase the number of students who walk or cycle to school by |
| | | providing safe infrastructure. Ensure supported active travel development is carried out in a manner that has due regard to |
| | | environmental sensitivities such as local human receptors, Biodiversity, European sites, water quality and hydrology, |
| Kildare County Council | B26 | existing traffic and transport conditions and amenity value |
| | | Establish a comprehensive and integrated network of remote working hubs throughout the County to support remote |
| | | working and reduce commuter travel in line with the National Remote Work Strategy and Kildare Hub Strategy, ensuring |
| Kildare County Council | B28 | such hubs are located and planned in a manner that does not cause unintended, negative local traffic and transport related impacts. |
| And are county coulding | DZO | Engage with Bord na Móna to explore the appropriate and sensitive diversification of former cutaway peatlands and |
| Kildare County Council | N17 | development of alternative uses such as rewetting and recreational facilities under the brown to green agenda under the |
| Kiluare County Council | IN L I | uevelopment of alternative uses such as reweiting and recreational facilities under the brown to green agenda under the |

| | | National Strategy on Outdoor Recreation, whilst advocating and exerting influence to ensure such projects promote climate action co-benefits and do not contravene relevant environmental protection criteria or cause significant negative environmental effects. |
|-------------------------|------|---|
| Kildare County Council | N27 | Explore the feasibility of the development of allotments and community gardens in the County to support sustainable food production. |
| Kilkenny County Council | 1.11 | Annual review of Kilkenny County Council's Emergency Response Protocol for severe weather events, and Kilkenny County Councils Risk Register |
| Kilkenny County Council | 1.13 | Review the Council's Health & Safety Policies and Procedures to take account of the impact of climate change on the welfare of staff |
| Kilkenny County Council | 2.7 | Reallocate urban space towards the sustainable movement of people, and placemaking having due regard to opportunities to promote nature-based solutions and environmental sensitivities such as the receiving water environment, biodiversity, European sites, local air quality, and cultural heritage. Prioritise roads and streets currently or likely to be used by public bus services. Work towards ensuring network options are developed between active travel options and public transport routes. |
| Kilkenny County Council | 2.9 | Enhance permeability to support active travel having due regard to environmental sensitivities such as traffic and transport constraints and aspects, the receiving water environment, local air quality, biodiversity, and European sites. |
| Kilkenny County Council | 2.14 | Communicate, raise awareness and encourage participation in sustainable and active travel |
| Kilkenny County Council | 4.4 | Support climate awareness and resilience through the Healthy Ireland Programme and other relevant health programmes. |
| Kilkenny County Council | 5.11 | Monitor and report on air quality |
| Kilkenny County Council | 5.13 | Provide, facilitate and promote public drinking water fountains in public spaces |
| Laois County Council | 43 | Laois County Council will pilot the incorporation of "playful spaces" along walking routes to create attractive pathways, especially for younger walkers. If successful LCC will deliver same in other suitable areas around county. |
| Laois County Council | 112 | Through Healthy Ireland, Age Friendly, and Sports programmes Laois County Council will continue to support healthy and active lifestyles, making it easier for people to use active travel opportunities. |
| Leitrim County Council | B 21 | Ensure regional coordination of Emergency Response Planning. |
| Leitrim County Council | B 22 | Ensure that emergency response plans are reviewed annually (to ensure the appropriate response plans are reviewed / that the appropriate resource capacity is in place to provide an effective emergency response to issues increasing as a result of climate change including floods and wildfires). |

| Leitrim County Council | B 44 | Where possible, the provision of showers and changing rooms to facilitate staff active travel via sustainable transport. |
|------------------------|--------|---|
| | | Implement the new Carrick urban Cycle Network & County Leitrim Cycle Network in accordance with 'Cycle Connects'. |
| Leitrim County Council | B 47 | Identify deficiencies in the network & seek funding to improve the identified cycle networks. |
| | | |
| Leitrim County Council | CRT 14 | Promote and encourage community allotments. |
| | | Promotion of sustainable diversification in sustainable food production through the economic and enterprise remit. |
| Leitrim County Council | SR 16 | Highlight positive benefits of sustainably sourced locally grown food. |
| | | Examine the feasibility of the provision of new |
| | | greenways either within disused rail lines or |
| | | immediately adjacent to existing or proposed rail |
| Limerick City & County | | corridors having due regard to environmental sensitivities such as archaeology, European sites, biodiversity and amenity |
| Council | Т 3 | value, and the potential to enhance ecological connectivity |
| | | Implement the Active travel programme in particular the Limerick Metropolitan Cycle Network Study having due regard to |
| Limerick City & County | | environmental sensitivities such as archaeology, European sites, biodiversity and amenity value, and the potential to |
| Council | T 4 | enhance ecological connectivity. |
| Limerick City & County | | |
| Council | G 9 | Ensure that the Councils emergency plans are climate proofed. |
| Limerick City & County | | Develop a Local Food Growing Strategy and expand the number of community growing projects and support them with skills |
| Council | N 4 | training, materials and capacity building. |
| Limerick City & County | | |
| Council | N 16 | Undertake and expand upon air quality monitoring capabilities. |
| Limerick City & County | | Enable improvements in air quality through inspections of fuel suppliers to address unauthorised sale of unapproved solid |
| Council | N 17 | fuels. |
| Longford County | | Longford County Council will ensure its Major Emergency Plan (MEP) and Local Emergency Plans (LEP) will strongly take the |
| Council | 10 | effects of climate change into account. |
| Longford County | | Longford County Council will identify communities vulnerable to climate change risks as part of its major emergency |
| Council | 41 | planning. |
| | | Establish a mechanism to update Louth County Council's Major Emergency Management plan to incorporate the latest |
| Louth County Council | GL 9 | climate-related extreme weather predictions. This will lead to the plan being a living document. |
| - | | Update Fire management plan for Cooley Mountains. Ecological expertise shall be sought during plan updating. The |
| | | plan shall have due regard to the need to appropriately protect |
| Louth County Council | NEGI 8 | important habitats. |

| Louth County Council | CRT 3 | Develop an allotments and community gardens strategy for Louth County Council that includes learnings from the Louth Urban Food sanctuary project. |
|----------------------------|--------|--|
| Mayo County Council | 23 | Manage and resource an adequate Climate Emergency Response procedure, providing community training and information, ensuring clear communication of climate related incidents providing key focus on groups vulnerable to climate change events. |
| Mayo County Council | 27 | Work in partnership with relevant stakeholders to develop and progress future-proofing projects/ initiatives/funding with particular focus and support for projects and initiatives that provide co benefits to other environmental resources such as Teagasc, air quality, human health, biodiversity, and landscape. |
| Meath County Council | GL 11 | Continue to support and expand the 'Bus It 2 School' Pathfinder Project. |
| Meath County Council | BET 16 | Increase active travel usage in town centres through improved sustainable active travel proposals and an enhanced pedestrian and public realm environment. |
| Meath County Council | NE 5 | Major Emergency Plan - co-ordinate update of emergency response plans and revise based on learnings of response to events, having regard to environment sensitivities. |
| Meath County Council | NE 6 | Development of Critical Infrastructure Routes for climate related extreme weather events. |
| Meath County Council | NE 10 | Support the creation of community gardens through partnership with local communities and external agencies. |
| Meath County Council | CRT 1 | Installation of water refill stations at public buildings/amenity areas, to reduce the use of single use plastics. |
| Meath County Council | CRT 2 | Expand Trim Air Quality Project to other Decarbonising Zones. |
| Meath County Council | CRT 7 | Increase number of safe routes to school scheme, where feasible. |
| Monaghan County Council | GL 10 | Review the major emergency plan & flood plan to ensure incorporation of future climate risk. |
| Monaghan County Council | Т 7 | Implement County Walking & Cycling Strategy (2021-2026); having due regard to environmental sensitivities such as the receiving water environment, biodiversity, European sites local air quality, cultural heritage. |
| Monaghan County Council | Т8 | Deliver active travel and greenway projects to achieve transport modal shift by encouraging cycling, walking, and running as an alternative to travel by car; having due regard to environmental sensitivities such as the receiving water environment, biodiversity, European sites local air quality. |
| Monaghan County Council | Т 9 | Promote transport modal shift and increase awareness of Smarter Travel programme to encourage local employers and communities to participate. |

| | | Deliver Safe Route to School Programme to encourage students and staff, to engage in active travel having due regard to |
|-----------------------|----------------|---|
| Monaghan County | | environmental sensitivities such as the receiving water environment, biodiversity, European sites local air quality, cultural |
| Council | T 10 | heritage etc. |
| Monaghan County | | Examine feasibility of a Park and Stride system at different locations in towns across the county; ensuring such a study has |
| Council | T 13 | appropriate regard to all relevant planning and environmental protection considerations. |
| Monaghan County | | |
| Council | CRT 6 | Develop community allotment strategy. |
| Monaghan County | | |
| Council | SRM 10 | Expand the number of drinking water bottle refilling stations in main towns throughout county. |
| Monaghan County | | Enable improvement in air quality through enforcement of air related legislation, particularly; The Air Pollution Act. • The |
| Council | SRM 15 | Solid Fuels Regulations. • The Deco Paints Regulations. • The Solvent Regulations. • The Petroleum Vapour Regulations. |
| | | |
| Offaly County Council | T 3.2.3 | Provide safe, equitable and accessible infrastructure for pedestrians and cyclists |
| | T 2 2 5 | |
| Offaly County Council | T 3.3.5 | Promote and support National Campaigns such as Marchathon & Walktober to help promote modal shifts |
| Offels Counts Council | | Fundamental and an analysis to the share basis to use the set of the statistic with in such as is a larger |
| Offaly County Council | NE 4.2.3 | Explore and encourage innovative technologies to reduce flood and heat risk within urbanised areas |
| Offaly County Council | C 5.2.8 | Develop project combining heritage and creative arts to address climate anxiety. |
| onary county council | 0 3.2.0 | |
| Offaly County Council | C 5.3.6 | Support the vision of Offaly as an alternative to Dublin, promote Offaly as a place offering a work life balance. |
| | | |
| Offaly County Council | S 6.2.4 | Increase water fountains across the County to reduce single use plastic waste |
| | | Implement the sustainable management practices for public open spaces report and guidelines in local authority operations |
| | | with the aim of advocating for the elimination and avoidance of glyphosate-based- products and promote education and |
| | | awareness on the use of herbicides and pesticides to the public and local communities to protect biodiversity and water |
| | | quality. Training regarding herbicides and pesticides promotes use that does not cause significant effects on the receiving |
| | | water environment, biodiversity or European Sites Highlight danger of invasive species and develop internal and external |
| Roscommon County | | educational resources on prevention and biodiversity-aware eradication. Ensure that the invasive species educational |
| Council | NEGI 10 | resource is developed by a competent ecology team. |
| | | Support communities in the development of nature-based solutions in line with green infrastructure strategy and source |
| Roscommon County | CRT 5 | protection guidance in place. RCC will collaborate with communities to strengthen local food security and promote equity |
| Council | CKIS | and well-being through support for community gardens and allotments as appropriate. |

| Sligo County Council | 9 | Ensure that climate change is fully incorporated in to the Major Emergency Plan MEP) during review. |
|--------------------------------|-------|--|
| Sligo County Council | 35 | Develop a register of Council owned properties; that may potentially be used for Nature based solutions, including community gardens and allotments, and the establishment of a native tree planting programme, that targets planting in appropriate place with appropriate planting mixes. |
| South Dublin County Council | F 1 | Review and update Major Emergency Management Response plans, SDCC policies or relevant Standard Operating Procedures (SOPs), with national Legislation and regulation on Climate Change adaptation and flood management, as required / annually. |
| South Dublin County Council | T 4 | Deliver a safe active travel network for people of all ages and abilities through the implementation of the Cycle South Dublin programme, including on-road, off-road, and greenway routes. |
| South Dublin County Council | Т 9 | Continue the development of pedestrian improvements, aligning with any Pedestrian Enhancement Plans developed for the Dublin Metropolitan area. |
| South Dublin County Council | T 12 | Implement the Safe Routes to School Programme and implement the School Streets Initiative and to ensure that individual communications plans are prepared and executed for each Safe Routes to School project. These plans, in consultation with An Taisce and where appropriate and as needed, could include communications to local residents and to the school community before delivery, during delivery and following completion. |
| South Dublin County Council | N 11 | Maintain and expand allotments for local food production across the County, in accordance with SDCC's Allotments Policy. |
| South Dublin County Council | N 12 | Support the provision of Community Gardens for local food production across the County, in partnership with Community Centres, Schools and other local groups. |
| South Dublin County Council | N 17 | Identify areas in South Dublin that are vulnerable to the impacts of increased heat effects due to climate change. |
| South Dublin County Council | N 18 | Implement measures to mitigate the Urban Heat Island Effect in identified vulnerable areas, including the management of existing street trees and future planting to reduce impacts. |
| South Dublin County Council | N 19 | Investigate the potential for nature based solutions to address the risk of wildfire management, coordinating with the Dublin Fire Brigade. |
| South Dublin County Council | R 12 | Identify further areas for the installation of drinking water fountains. |
| South Dublin County Council | CE 12 | Work with local clubs to implement GAA Green Clubs. |
| Tipperary County Council | 50 | Support the delivery of an 'Integrated Transport Hub' in the Key Towns of Clonmel, Nenagh and Thurles to incorporate and support multi-modal services and active travel linkages with town centre areas/regional services, having due regard to |

| | | environmental sensitivities such as the receiving water environment, biodiversity, European sites, local air quality, and cultural heritage. |
|------------------------------------|------|---|
| Tipperary County Council | 88 | Develop a protocol for and to commence air quality monitoring in each of the Key Towns to determine the quality of air at key locations in towns. |
| Tipperary County Council | 97 | Promote and encourage a modal shift to active travel and public transport by raising public awareness of Active Travel Infrastructure and services. |
| Waterford City & County Council | 2.1 | Anti-idling programme outside of schools (Link to air pollution/ Health). |
| Waterford City & County Council | 2.12 | Expand air quality monitoring programme to schools across the County |
| Waterford City & County Council | 2.29 | Cycle priority at junctions to enhance safety and promote safe cycling. Incorporation of Advance Stop Lines (bike box) for cyclists at junctions |
| Waterford City & County Council | 2.31 | Reduction of the heat island effect in urban areas (green areas as well as paving in any pedestrianisation, increased tree cover) |
| Waterford City & County Council | 2.35 | Speed limit review as per Waterford Metropolitan Area Transport Strategy - 30km/hr on urban roads |
| Waterford City & County Council | 2.37 | Enforcement of laws against parking on footpaths or in disabled spaces/higher footpaths to discourage illegal parking. Ensure that all footpaths are sufficiently higher than the adjoining roadway to discourage parking on footpaths |
| Waterford City & County Council | 2.41 | Identifying 'Critical Infrastructure Routes' for emergency services in extreme weather |
| Waterford City & County Council | 3.18 | Prepare strategic wildfire management plan for high-risk areas |
| Waterford City & County Council | 4.11 | Devise planning around "playful city" principles. E.g. Community Car Free afternoons on Sundays or on days of community festivals |
| Waterford City & County Council | 4.13 | Increase in number of community gardens & rewilding projects within community greens or other spaces that are owned/maintained by the Council |
| Waterford City & County Council | 4.22 | To cater for climate change immigrants/refugees that have been displaced due to severe climatic weather events as decided by the relevant govt dept. |
| Waterford City & County Council | 4.23 | Campaign to promote locally produced and organic food, include training in appropriate sales and marketing for farmers and sellers to local markets. Highlighting the work of GIY and similar organisations |
| Waterford City & County Council | 5.7 | Install public water fountains across the City and County |

| Westmeath County | | Undertake a Risk Assessment of road infrastructure to identify the severity of climate change risks on their function and condition. Consideration should be given to prioritising sections of the road network that are identified as being critical |
|-----------------------------|-------|---|
| Council | 2.15 | through the findings of this assessment. |
| Westmeath County Council | 2.16 | Support the NTA regarding the integration and linking of existing and proposed green cycle and pedestrian routes to settlements and villages. Secure bicycle parking to be provided at key locations, having due regard to environmental sensitivities such as sensitive human receptors, cultural heritage, European sites and biodiversity. |
| Westmeath County Council | 2.18 | Safe Routes to Schools (SRTS). Continue to work with An Taisce Green Schools and the NTA to encourage as many pupils and students as possible in primary and post-primary schools to walk and cycle to school, having due regard to environmental sensitivities such as the receiving water environment, biodiversity, European sites local air quality, cultural heritage etc. Consider possibility of undertaking a 'No-Idling' campaign. |
| Westmeath County Council | 3.2 | WCC shall seek to continue to improve air quality throughout the county through various means including liaising with the EPA regarding control and enforcement of discharge licences. |
| Westmeath County Council | 3.3 | Natural borders/buffers to be included as an integral component of the design of greenways/blueways, tracks and trails and amenity areas to promote natural enhancement. Ensure appropriate buffer zones are provided, maintained and protected to avoid potential impacts on designated habitats or protected species and habitats, and to protect and enhance wider biodiversity. |
| Westmeath County Council | 4.7 | WCC shall release a call for Expressions of Interest from community groups to help them to improve their capacity to respond to and recover from extreme weather events with specific aims to: help the vulnerable community to develop a stronger facilitating role for mitigating risks provide advice on the risk of extreme events affecting their locality devise mitigating actions to enhance preparedness provide support to develop appropriate resilience arrangements to enable response and recovery The programme will be designed and implemented to include Sustainable Urban Drainage Systems (SUDS), nature-based solutions, protection of biodiversity and avoidance of habitat fragmentation. |
| Wexford County Council | GL 4 | Wexford County Council will continue to develop emergency response coordination, including severe weather plan, flood plan, major emergency plan and adverse weather Emergency Housing protocol to increase staff and public awareness, highlight potential risk to safety and to ensure all people travel, only in safe conditions and design and document a process in providing a severe weather event incident logging system |
| Wexford County Council | GL 6 | Promote Mapalerter to increase the number of registered users and raise awareness among the public and target groups of the various communication channels available in advance of extreme weather events |
| | | Support the roll out Active travel initiatives and promote a modal shift to more sustainable travel through: a) Pathfinder projects - 3 interconnecting schemes - Newtown Road, Beech Lawns/Clonard and Roxborough, Wexford Town. b) Safer Routes to schools' schemes across County Wexford. Twenty-six schools in conjunction with the National Transport Authority and An Taisce. |
| Wexford County Council | BET 9 | c) Installation of segregated cycle path and footpath as part of Oaklands to Kents Cross New Ross Active Travel Scheme |

| | | having due regard to environmental sensitivities such as the receiving water environment, biodiversity, European sites, local air quality, cultural heritage |
|------------------------|---------|--|
| Wexford County Council | BET 10 | Promote walking and cycling programmes through the Active Travel Team, Sports Active Team and increase the availability of outdoor recreation throughout the county through the Outdoor Recreation Infrastructure Scheme having due regard to environmental sensitivities such as the receiving water environment, biodiversity, European sites, local air quality, cultural heritage |
| Wexford County Council | BET 18 | Continue to progress the roll out of an integrated network of Greenways, Blueways and key trails within County Wexford and across the South East Region having due regard to opportunities to enhance tourism, recreation and cultural heritage value associated with the route, and environmental sensitivities such as the receiving water environment, local air quality, biodiversity, European sites, and cultural heritage related sensitivities |
| Wexford County Council | BET 29 | Develop a Sustainable Community Proofing Index to generate a score for the proposed site designs to evaluate the environmental and social appropriateness for new social housing schemes |
| Wexford County Council | NEGI 12 | Work through the Multi Annual Rural Water Programme to improve access to public water services to reduce pollution and vulnerability to water scarcity as a result of climate change having due regard to environmental sensitivities such as European sites, biodiversity and amenity value. |
| Wexford County Council | CRT 2 | Organise and host themed events based on areas such as energy saving and energy use reduction, renewable energy, biodiversity, climate literacy, sustainable lifestyles, environmental awareness, climate action health and wellbeing projects and sustainable development goals, to actively and equitably participate in climate action |
| Wicklow County Council | 10 BET | Deliver the development of a high quality cycling and pedestrian network through Active Travel measures in urban areas and connecting communities. Ensure supported active travel development is carried out in a manner that has due regard to environmental sensitivities such as biodiversity, European sites, water quality and hydrology. |
| Wicklow County Council | 11 BET | Promote and support participation of schools in Safer Routes to School, ensuring any ancillary development has due regard to environmental sensitivities such as the receiving water environment, biodiversity, European sites and local air quality. |
| Wicklow County Council | 2 NEGI | Update flood event emergency response plans including supporting the development of a flood forecasting and warning system. Ensure to incorporate Climate resilience. |
| Wicklow County Council | 11 CRT | Support community groups in their efforts to develop communal gardens and allotments. |
| Wicklow County Council | 23 CRT | Work with the Healthy Food Made Easy Programme and Community Food Initiative. |

Table 2: DZ actions that relate to the Health sector

| Local Authority | Action no | Action |
|---------------------------|-----------|--|
| Carlow County | | Establish a Decarbonising Zone working group comprising of representation from Public Bodies/ Government Agencies, Business, |
| Council | DZ1.1 | Utility/Infrastructure providers, Transport providers, Education Facilities, Private Sector. |
| Carlow County | | Provide improved pedestrian and cycle links to Carlow Bus Park and Carlow Train Station; having due regard to environmental |
| Council | DZ1.6 | sensitivities such as the receiving water environment, biodiversity, European sites, local air quality, and cultural heritage. |
| Carlow County Council | DZ1.8 | Implement and monitor a pilot anti-idling campaign to enable improvement in air quality |
| Cavan County Council | DZ-G2 | Identify possible funding options available for the actions identified in the Cavan Town DZ plan |
| Cavan County Council | DZ-TR8 | Promote, support & incentivise safe cycling/walking routes for schools within DZ area having due regard to environmental sensitivities such as the receiving water environment, biodiversity, European sites, local air quality, and cultural heritage |
| Cavan County Council | DZ-TR9 | Increase pedestrianised space in Cavan Town having appropriate regard to environmental sensitivities such as traffic and transport constraints and aspects, the receiving water environment, biodiversity, European sites, local air quality, and cultural heritage. |
| Cavan County Council | DZ-N4 | Support the creation of public and connected green spaces in Cavan Town to enhance health and wellbeing and biodiversity (e.g. pocket parks) having due regard for planning and development policy and environmental protection considerations during the master planning and development process. |
| Cavan County Council | DZ-S8 | Engage with local industrial sector regarding the impact on air quality from industrial emissions. |
| Clare County Council | DZ-T2 | Deliver active travel projects across the DZ having due regard to environmental sensitive such as local sensitive human receptors, biodiversity or European sites |
| Clare County Council | DZ-C2 | Promote remote working and uptake of Clare Digi Hubs in the DZ. |
| Clare County Council | DZ-N2 | Support the development of a biodiversity walking and cycling route to enhance and raise awareness of local biodiversity |
| Clare County Council | | |
| Galway City Council | DZ 43 | Collaborate with schools, and/ or community groups in the DZ to establish a community garden for urban food growth. |
| Kildare County Council | 3.3 | Explore the feasibility of the development of allotments and community gardens in Maynooth to support sustainable food production. |
| Laois County Council | 2.6 | Raise awareness about the "A Town in a Garden" project to engage the community. |

| | | Develop a Playful School Active Travel Zone to promote safe and active commuting. Development supported by this action will, as |
|---------------------------|--------|--|
| Laois County Council | 3.1 | normal, be carried out in line with planning and environmental protection requirements. |
| Laois County Council | 3.7 | Establish a School Travel Cluster to enhance safe and sustainable school commuting. |
| Laois County Council | 3.8 | Install Traffic and Air Quality Monitors to monitor environmental conditions. |
| Laois County Council | 3.1 | Review speed zones throughout Portlaoise for safety considerations. |
| Laois County Council | 3.12 | Identify and construct new cycle and pedestrian routes, including Tyrrells-Borris Rd-Dublin Rd via HSE lands at St. Fintan's, connecting to Block Rd. Development supported by this action will, as normal, be carried out in line with planning and environmental protection requirements. |
| Laois County Council | 3.13 | Prioritise the connectivity of existing cycle routes for a comprehensive network. |
| Laois County Council | 3.14 | Provide protected cycle lanes to ensure cyclist safety. Development supported by this action will, as normal, be carried out in line with planning and environmental protection requirements. |
| Laois County Council | 3.15 | Develop a program to upgrade roundabouts, giving priority to pedestrians and cyclists over vehicles. Development supported by this action will, as normal, be carried out in line with planning and environmental protection requirements. |
| Laois County Council | 4.9 | Develop office hubs and co-working spaces in Portlaoise to facilitate remote working and reduce commuting. |
| Leitrim County Council | DZT2 | Undertake an Active Travel study to identify and prioritise the most effective measures, ensuring the study has appropriate regard to planning and environmental protection constraints and considerations. |
| Leitrim County Council | DZT9 | Increase pedestrianised space in Carrick-on-Shannon to encourage active travel, having appropriate regard to environmental sensitivities such as traffic and transport constraints and aspects, the receiving water environment, biodiversity, European sites, local air quality and cultural heritage. |
| Leitrim County Council | DZT13 | Install cycle routes within 1.5km of all schools, community facilities, sports / youth clubs in line with Safe Routes to School programme having due regard to environmental sensitivities such as the receiving water environment, biodiversity, European sites local air quality and cultural heritage. |
| Leitrim County Council | DZNGI2 | Install air quality monitors at appropriate locations in the DZ and monitor over time. |
| Leitrim County Council | DZNGI4 | Support the creation of public and connected green spaces and wildlife corridors in Carrick-on-Shannon to enhance health and wellbeing and biodiversity, having due regard for planning and development policy and environmental protection considerations during the master planning and development process. |

| Longford County | | |
|----------------------------|----------|---|
| Council | 2 | Deliver mitigation measures to reduce the rate of climate change and improve the quality of life within the DZ. |
| Louth County Council | DZ 6 | Develop and pilot an anti-idling campaign |
| Louth County Council | DZ 7 | Produce a community map highlighting the walking and cycling access routes within the DZ |
| | | Enhance the biodiversity value of the green and blue spaces within the DZ through nature-based solutions to provide additional ecosystem services such as carbon sequestration, amenity areas and clean water, having due regard for planning and development |
| Louth County Council | DZ 11 | policy and environmental protection considerations during the Master planning and development process |
| Mayo County Council | DZ 18 | Develop and integrate the 28km Mulranny Way as a central conduit to maximise townland social permeability, access and wellbeing |
| Mayo County Council | DZ 19 | Become a bike and walking friendly community |
| Monaghan County | | |
| Council | DZ BE.5 | Conduct a Monaghan Town Centre Health Check and compare findings with the 2019 study. |
| | | Increase pedestrianised space in Monaghan Town, having appropriate regard to environmental sensitivities such as traffic and |
| Monaghan County Council | DZ T.10 | transport constraints and aspects, the receiving water environment, biodiversity, European sites, local air quality and cultural |
| | DZ 1.10 | heritage. |
| Monaghan County Council | DZ T.15 | Pilot a scheme for Car Free Zones around schools. |
| | | Promote and support the Safe Routes to School Programme to encourage staff and students in primary and post-primary schools |
| Monaghan County | | within the DZ to walk and cycle. Having due regard to environmental sensitivities such as the receiving water environment, |
| Council | DZ T.17 | biodiversity, European sites local air quality, and cultural heritage. |
| | | Develop a green infrastructure masterplan for Monaghan Town to coordinate planning for the enhancement of the natural |
| Monaghan County | | environment and to connect public green space and greenways within the DZ, having due regard for environmental protection |
| Council | DZ NGI.1 | considerations and opportunities for climate action co-benefits. |
| Monaghan County | | |
| Council | DZ NGI.3 | Support the creation of public and connected green spaces in Monaghan Town to enhance health and wellbeing and biodiversity. |
| | | Engage with the Planning, Roads, Town Regeneration, Economic Development & Tourism and Capital Implementation Teams of RCC |
| | | in the development, design and funding of town centre projects to reduce the need to travel in the urban area and to promote availability and uptake of public transport in support of a pedestrian-focussed town centre. Implement the design manual for Urban |
| | | Roads and Streets in support of pedestrian priority zones and reduction of vehicular dominance in the town centre and residential |
| Roscommon County | | areas. Promote the carrying out of development supported by this action in a manner that has due regard to environmental |
| Council | DZ 12 | sensitivities such as the receiving water environment, biodiversity, European Sites and local air quality. |

| Waterford City & | | Increase tree-canopy cover to 20.9% uniformly across the city. A particular focus will be on areas of the city with limited tree coverage |
|------------------------------------|-------------|--|
| County Council | DZ 2.4 | at present, areas that are likely to get uncomfortable warm due to the Urban Heat Island effect. |
| Waterford City & County Council | DZ 2.14 | Increase shade in public spaces (vegetation, retractable roofs, tensile structures, etc.) |
| Waterford City & | | |
| County Council | DZ 5.5 | Focussed road safety campaign particularly focussed on parking of footpaths and cycle lanes near schools |
| Waterford City & County Council | DZ 10.2 | Enable cyclist priority on traffic lights in the city that have that feature and incorporate that feature when traffic lights need to be replaced |
| Waterford City & County Council | DZ 10.3 | Install 33.9 Km of cycle lanes |
| Waterford City & County Council | DZ 10.6 | Install 3 Km of upgraded footpaths along with maintaining existing footpaths |
| Waterford City & | | |
| County Council | DZ 10.15 | Deliver at least 5 Safe Routes to Schools campaigns at City Schools - this will depend on school demand |
| Waterford City & County Council | DZ 10.16 | Air pollution monitoring programme at City Schools with education programme |
| Waterford City & | | |
| County Council | DZ 10.22 | Reduce speed limit to 30kmph in the Metropolitan Area as specified in the Metropolitan Area Transport Strategy |
| Waterford City & County Council | DZ 10.23 | Investigate Low Emission Zones in the City Centre and Demand Management |
| Waterford City & County Council | DZ 10.24 | Run an anti-idling campaign at all primary schools in the city, educating the public on how bad air quality is for children |
| Waterford City & County Council | DZ 10.26 | Promotion of Playful City Guidance amongst communities that apply for funding for community events. Streets closed off to encourage cycling and walking to be considered as part of the funding requirement for small community festivals |
| Wexford County Council | DZ BET8 | Active Travel Project at St. Aidan's National School, based on the Safe Routes to School Scheme having due regard to environmental sensitivities such as the receiving water environment, biodiversity, European sites, local air quality, cultural heritage |
| Wexford County Council | DZ SRM2 | Working with the community in creating links between climate action, air quality and the co-benefits to health within the Decarbonisation Zone of Enniscorthy |
| Wicklow County Council | ADZ BE&T 12 | Increase the number of schools involved in Safer Routes to Schools, ensuring any ancillary development have due regard to environmental sensitivities such as the receiving water environment, biodiversity, European sites and local air quality. |



Oifig Réigiúnach um Ghníomhú ar son na hAeráide Rialtas Áitiúil

Climate Action Regional Offices Local Government

