# Ballycastle Nature and Wildlife Plan 2014-2017





An action of the County Mayo Heritage Plan 2011-2016

## Acknowledgements

Many thanks to everyone in Ballycastle who helped with the development of this plan. Special thanks to Mary Munnelly and Barbara Kelly for helping to promote the biodiversity training and organising the venue. Thanks also to Deirdre Cunningham, Heritage Officer, Mayo County Council, for all her support and assistance with the project.

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#### Introduction

Ballycastle is a beautiful village on the dramatic north coast of Mayo. Downpatrick Head lies to the east and the internationally renowned Céide Fields to the west. The beautiful and rugged coastline at Ballycastle is one of sandy beaches, sand dunes, rocky coves and sea cliffs. Inland the landscape is agricultural with wetlands, rivers, woods and extensive bogland to the west.



The 'Ballycastle Nature and Wildlife Plan 2014-2017' is a community-based biodiversity plan that outlines projects, activities and events that will run in the Ballycastle area over a three year period for the benefit of nature and wildlife, the environment, and the local community. This plan aims to raise awareness of, protect and enhance the rich natural heritage in the area.

Biodiversity training was provided for the community in Ballycastle in order to raise awareness of the importance of biodiversity and the many benefits of biodiversity for people, communities and the environment. Three biodiversity training sessions were held in Ballycastle in early 2014 with a view to producing a local biodiversity plan for the area. The training and production of the plan was facilitated by a consultant ecologist but the projects in the plan were decided by the local community. This project is an action of the County Mayo Heritage Plan 2011-2016.

Biodiversity simply refers to all living things (including plants, animals, microbes, fungi and people), the places where plants and animals etc. live (habitats), the interactions among living things (the web of life) and their environment (ecology). Biodiversity is the nature all around us, everywhere and in our everyday life. Biodiversity is life and sustains life on Earth. Biodiversity provides us with clean air and water, food, fuel, building products and medicines. It also provides us with many free 'services' such as nutrient

recycling, pollination and water filtration etc. Making space for nature in our towns and villages enhances and protects the local environment, and improves our quality of life by providing natural amenities for recreation (e.g. swimming, fishing, walking and relaxing).

The Tidy Towns group in Ballycastle are working to improve local amenities and the natural environment in and around the village. The 'Ballycastle Nature and Wildlife Plan 2014-2017' is an opportunity to learn more about the rich natural heritage in the area, to protect and enhance this wonderful resource for the benefit of nature and wildlife, visitors to the area and the local community.



#### Nature and wildlife in Ballycastle

There is a wealth of nature and wildlife in and around Ballycastle. There is a range of coastal habitats along the shore including sandy and shingle beaches, sand dunes, rocky shoreline and seacliffs. These all provide a range of habitats for wildlife, particularly birds. The northern coast of Mayo is excellent for birdwatching. Kittiwakes, Auks and Fulmars nest on the sea cliffs near Ballycastle. Choughs can also be spotted along the coast. Whimbrels, Dunlins and Oystercatchers can be seen along the foreshore as they search for a tasty morsel. Skylarks, Meadow Pipits and Wheatears are in abundance in wetlands and bogs.



Walkers on Sralagagh Loop

Inland, the landscape around Ballycastle is a mix of farmland, wetland, scrub and hedgerow. Extensive blanket bog lies to the west of the village. Céide Fields is an internationally renowned site for its Neolithic farming heritage, buried under the peat. Blanket bog is a type of peatland that expanded in Ireland as woodland was cleared for farming by Neolithic people and the climate became wetter. It develops on acidic bedrock where the waterlogged conditions and low pH allow peat, which is just dead plant material, to accumulate.



## **Ballycastle Nature and Wildlife Plan 2014-2017**

|   | Project/ activity                                    | Project       | Project         | Time frame |
|---|--|---------------|-----------------|------------|
|   |  | leader        | partners        |            |
| 1 | Develop walking routes in Ballycastle area (e.g.     | Ballycastle   | Mayo CoCo       | 2014-2017  |
|   | along coast from Downpatrick to Ballycastle,         | Walking       |                 |            |
|   | heritage walk, Ballinglen area etc.)                 | Group         |                 |            |
| 2 | Run Annual Spring Clean and Clean Coasts             | Tidy Towns    | FÁS/ TÚS/       | Annually   |
|   |  |               | RSS?            |            |
| 3 | Run nature walks and talks during Heritage Week      | Céide Fields, | Tidy Towns,     | Annually   |
|   | and the Ballycastle Festival e.g. coastal birds,     | Festival      | NPWS,           |            |
|   | whales and dolphins, flowers of the bog, seaweed id  | Committee     | Heritage        |            |
|   | and uses etc.  |               | Officer         |            |
| 4 | Promote the development of better access to the sea  | Tidy Towns    | Mayo CoCo       | 2014-2015? |
|   | and our marine heritage                              |               |                 |            |
| 5 | Run nature and art project                           | Women's       | Ballinglen Arts | 2015?      |
|   |  | Group         | Group           |            |
| 6 | Develop a plan for interpreting heritage in the area | Tidy Towns,   | Heritage        | 2015?      |
|   | (e.g. signage, website, leaflets etc.)               | Céide Fields  | Officer, Mayo   |            |
|   |  |               | СоСо            |            |
| 7 | Promote schools biodiversity projects                | School and    | Heritage        | Ongoing    |
|   |  | playschool    | Officer, Tidy   |            |
|   |  |               | Towns           |            |
| 8 | Church in the glen- clean up the avenue to           | Tidy Towns    | Heritage        | 2015-2016  |
|   | Ballyglen Church                                     |               | Officer         |            |

#### **Ensuring success**

The successful implementation of a local biodiversity plan requires commitment from the community to support the projects, activities and/or events outlined in the plan. Ideally a local group should be established to monitor and evaluate the implementation of the 'Ballycastle Nature and Wildlife Plan 2014-2017'. They should meet at least twice a year in order to set annual goals and to review progress to date. The Mayo County Heritage Officer will be available to support the local community implement their plan.

# Resources for implementing the plan

|   | Project/ activity/ event    | Resources  |  |
|---|-----------------------------|--|--|
| 1 | Developing walking routes   | Mayo County Council Walking Officer:                                   |  |
|   |                             | www.mayowalks.ie/WalkingTrails/  |  |
|   |                             | • http://www.irishtrails.ie/National_Trails_Office/Publications/Trail_ |  |
|   |                             | Development/Guide_to_Planning_and_Developing_Recreational_T            |  |
|   |                             | rails_in_Ireland.pdf   |  |
|   |                             | www.noticenature.ie/Walking_Trails_in_Ireland.html                     |  |
| 2 | Annual Spring Clean and     | www.antaisce.org   |  |
|   | Clean Coasts                | • www.mayococo.ie  |  |
|   |                             | www.cleancoastsireland.org   |  |
| 3 | Run nature talks and walks  | Contact Heritage Officer   |  |
|   |                             | Mayo Naturalists' Field Club   |  |
|   |                             | BirdWatch Mayo Branch  |  |
| 4 | Promote access to sea       |  |  |
| 5 | Run nature and art project  |  |  |
| 6 | Develop a plan for          | Contact Heritage Officer   |  |
|   | interpreting local heritage | www.failteireland.ie/FailteIreland/media/WebsiteStructure/Docume       |  |
|   |                             | nts/2_Develop_Your_Business/3_Marketing_Toolkit/5_Cultural_T           |  |
|   |                             | ourism/Heritage_Interpretation_Manual.pdf?ext=.pdf                     |  |
| 7 | School biodiversity project | www.greenschoolsireland.org/themes/biodiversity.198.html               |  |
|   |                             | • www.rte.ie/radio/mooneygoeswild/factsheets/naturegarden/             |  |
| 8 | Church in the glen          | Contact Heritage Officer   |  |

# **Potential funding sources**

| Fund/ Funding Body            | Description   |
|-------------------------------|---|
| Leader                        | Leader full and part funding for a variety of community-led projects.   |
|                               | Discuss potential projects with the Community Development               |
|                               | Workers prior to submitting applications to determine if they meet      |
|                               | the Leader Programmes criteria for projects.                            |
| The Heritage Council          | The Heritage Council offer grants to community groups and               |
|                               | individuals for heritage projects. See their website for details of the |
|                               | grant application criteria and application process                      |
|                               | (www.heritagecouncil.ie)  |
| Local Agenda 21 Environmental | This fund is administered by the Environment Section of Mayo            |
| Partnership Fund, Mayo County | County Council; it promotes sustainable development by assisting        |
| Council                       | small scale, non-profit environmental projects at a local level.        |
|                               | Application forms and further information are available online at       |
|                               | www.mayococo.ie (Environment Forms Page) or telephone Sharon            |
|                               | Cameron, Environment Awareness Officer, Mayo County Council,            |
|                               | Aras an Chontae, Castlebar, Co. Mayo, on 094 9047360 or email –         |
|                               | environment@mayococo.ie   |
| Environment Fund for          | This grant was offered in 2013. The main aim of the grant is to raise   |
| Biodiversity Awareness Grant  | awareness and appreciation of biodiversity and ecosystem services. It   |
| Scheme 2013                   | is administered through the Biodiversity Policy Unit of the National    |
|                               | Parks and Wildlife Service. For more information contact:               |
|                               | biodiversitypolicy@ahg.gov.ie   |
| Foras na Gaeilge              | Foras na Gaeilge provides grants for signage and booklets etc. that     |
|                               | include use of the Irish language                                       |
| Mayo County Council           | Funding for Heritage Week events; contact Deirdre Cunningham,           |
|                               | Heritage Officer dcunningham@mayococo.ie, 094 9047684                   |

## **Useful contacts and websites**

| Name (Group/ Individual)     | Activities/ Expertise              | Contact details                    |
|------------------------------|------------------------------------|------------------------------------|
| Deirdre Cunningham,          | All matters relating to heritage   | dcunningham@mayococo.ie            |
| Heritage Officer,            |                                    | Tel: 094 9047684                   |
| Mayo County Council          |                                    | www. mayococo.ie/heritage          |
| National Parks and Wildlife  | Responsible for the protection of  | District Conservation Officer      |
| Service                      | Ireland's natural heritage,        | (098)49996                         |
|                              | particularly sites designated as   |                                    |
|                              | Special Conservation Areas,        |                                    |
|                              | Special Protection Areas,          |                                    |
|                              | Natural Heritage Areas, and        |                                    |
|                              | Nature Reserves etc., and          |                                    |
|                              | species of conservation concern    |                                    |
|                              | e.g. hen harriers.                 |                                    |
| Vincent Wildlife Trust       | Promote conservation of bats       | katemcaney@vwt.org.uk              |
|                              | and other mammals; provide         | www.mammals-in-ireland.ie/         |
|                              | information and advice;            |                                    |
|                              | organise walks and talks on bats   |                                    |
| BirdWatch Ireland,           | Promote conservation of birds      | www.birdwatchmayo.org/             |
| Mayo Branch                  | and their habitats; conduct        | birdwatchmayo@yahoo.com            |
|                              | surveys and organise               |                                    |
|                              | birdwatching events in Mayo        |                                    |
| Irish Wildlife Trust (IWT),  | IWT is a conservation charity      | Contact Seán Murphy at             |
| Mayo Branch                  | committed to raising awareness     | IWTmayo@gmail.com                  |
|                              | of Ireland's natural heritage and  |                                    |
|                              | protecting it for future           |                                    |
|                              | generations.                       |                                    |
| Mayo Naturalists' Field Club | The aim of the Field Club is to    | www.mayococo.ie/en/Services/Herita |
|                              | promote an interest in all aspects | ge/MayoNaturalistsFieldClub/       |
|                              | of natural heritage.               |                                    |

# **Appendix 1: List of participants**

|   | Name               |
|---|--------------------|
| 1 | Gretta Byrne       |
| 2 | Mary Munnelly      |
| 3 | Rosalind Callander |
| 4 | Michael Callander  |
| 5 | Barbara Kelly      |
| 6 | Sue Mackill        |
| 7 | Paul Tighe         |
| 8 | Florrie McBrien    |
| 9 | Des Langan         |