# Nature and Wildlife Plan for Athenry

2011-2014



Athenry Castle and wildlife area

This project received grant aid from Galway Rural Development Company Ltd.,

Rural Development Programme which is financed

by the Irish Government under the Rural Development

Programme Ireland 2007-2013 and by the European

Agricultural Fund for Rural Development: Europe

investing in Rural Areas.



















Text: Dr Janice Fuller

Photos: Damian McGreevy

## **Acknowledgements:**

Thanks to Tina Aughney (Bat Conservation Ireland) and Elaine O'Riordan (County Galway Biodiversity Project Manager) for providing help with aspects of the plan; thanks to Tadhg Costello for organising the venue for the Biodiversity Training sessions and Damian McGreevy for supplying all the photographs for the plan; thanks also to everyone who came to the biodiversity training sessions and helped with the development of the biodiversity plan (listed in Appendix 1).

Galway County Heritage Forum and Galway County Biodiversity Steering Committee initiated the project, in partnership with Galway Rural Development. Miriam Stewart, Galway Rural Development, Marie Mannion and Elaine O'Riordan helped develop the project, and provided assistance and guidance to the project manager, Janice Fuller, which is gratefully acknowledged.

Disclaimer: This report contains commercially sensitive and confidential information which should be treated in the strictest confidence. Galway Rural Development cannot accept responsibility for omissions or inaccuracies contained herein.

# **Table of Contents**

Introduction	4
Athenry	4
Biodiversity Action Plans	
Process to produce the plan	5
Nature and Wildlife in Athenry	6
Community Action	
Nature and Wildlife Plan for Athenry	10
Objectives of Plan	
Monitoring and Evaluation	
Funding sources	
Useful contacts for more information	
Further reading	16
Appendix 1:	17

#### Introduction

#### **Athenry**

Athenry is lively small town in east Galway, famed for its built heritage and located 20km south-east of Galway City. The town is surrounded by gently undulating countryside.

This document- *Nature and Wildlife Plan for Athenry*- is in effect a Biodiversity Action Plan for the Athenry area. It sets out a list of projects and activities that will run over the next three years for the benefit of nature and wildlife, environment, and the local community.



#### **Biodiversity Action Plans**

Biodiversity Action Plans provide a framework for protecting, managing and/or enhancing natural heritage in area through action led by the local community. The process of producing such a plan creates an opportunity to co-ordinate action among local groups and individuals, and statutory bodies and other organisations.

Many towns, such as Athenry, have active community-based groups and organisations such as Tidy Towns, schools, environmental organisations, farming groups, scouts, heritage groups etc. that work tirelessly for the benefit of their members and the community. The production of a local biodiversity

plan can help ensure that community-based projects will not have a negative impact on biodiversity, and may have positive impacts on nature, the natural environment and amenities in an area e.g. through raising awareness, habitat creation and/or appropriate habitat management.

## Biodiversity

Biodiversity is another word for natural heritage, nature, wildlife, flora and fauna. Biodiversity includes all living things, the places that plants and animals live (habitats), and the interactions among living things (the web of life).

The natural world (i.e. biodiversity) provides us with many essential 'goods and services' – clean air and water, food, fuel, building materials, fertile soils, nutrient recycling systems, pollination of plants including many crops, control of pests and diseases, medicines etc.

Biodiversity has many benefits for local communities by providing natural recreational amenities (e.g. parks and green spaces, walking and biking routes, picnic spots, places for fishing and angling), local educational resources and environmental protection. Allowing room for nature and wildlife in our towns and villages makes them more attractive and interesting, protects our environment, and improves our quality of life.



#### Process to produce the plan

Biodiversity Training was provided for interested individuals and groups in Athenry in order to raise awareness of what biodiversity is, why it is important, where it is, and the many benefits of biodiversity for people, communities and the environment.

Residents from Athenry and the surrounding area met on three occasions with ecologist, Dr Janice Fuller, to develop the biodiversity plan (Appendix 1). Dr Fuller provided the training and facilitated the production of the local biodiversity action plan. The objectives and actions of the plan were decided by the local community.

Various agencies and environmental organisations were consulted as the plan was developed in order to learn more about biodiversity in the Athenry area. These included: National Parks and Wildlife Service, the Vincent Wildlife Trust, Bat Conservation Ireland, Galway Bat Group and BirdWatch Galway.

The project to produce a local Biodiversity Action Plan for Athenry was a collaborative effort between Galway County Council, Galway Rural Development, People and Nature Project, Galway County Heritage Forum, Galway County Biodiversity Steering Group and the local community. The project to produce local Biodiversity Action Plans is an action in the County Galway Biodiversity Action Plan 2008- 2013, which is part of the Galway County Heritage Plan 2009- 2014. It was initiated by the Galway County Heritage Forum and the Galway County Biodiversity Steering Group, in partnership with Galway Rural Development.

## Nature and Wildlife in Athenry

Athenry is an historic town situated on the Clarin River with a particularly rich built heritage that includes a medieval town wall with gate and towers, a Dominican friary and a Norman Castle. The many old stone buildings may provide a roosting habitat for bats such as the soprano pipistrelle bat, which has been recorded in the town. Many of the stone walls in the town are covered with a range of wall plants such as ivy-leaved toadflax, wall valerian and wall rue.



Mature trees with bird boxes near Athenry Castle and playground

The Clarin River runs through the town providing a focal point and a wonderful habitat for wildlife. Many native trees have been planted behind the castle and along the river. There are also many mature trees in and around the town. Large, old trees ('veteran' trees) provide an invaluable habitat for birds, bats and insects, as well as bringing life and colour into built-up areas.



Clarin River

In the outskirts of Athenry there are a couple of Coillte woodlands at Derrydonnell and Moyode, which are highly valued locally for recreation, as well as being important for forestry and biodiversity. A recent exciting development in the Athenry area is the establishment of community allotments where urban dwellers can have more space to grow food, vegetables and flowers.



Derrydonnell Woods

## **Community Action**

**Athenry Tidy Towns -** There is an active Tidy Towns group in the town and their mission statement is as follows:

- For Athenry to retain its status as an attractive heritage town.
- Promote environmental awareness, civic spirit and pride in the community.
- Encourage active participation and involvement of groups and organisations in environmental initiatives.
- Create innovative and effective projects and initiatives with a view to addressing local challenges.
- Promote and develop competitions to encourage active participation of the community to foster pride in the town. Competitions are aimed at various sectors the community at large, the business community, residents associations and school children.
- Provide for a cleaner, greener and more vibrant town

Athenry Tidy Towns have run several biodiversity projects and initiatives in recent years and their focus is increasingly on protecting and enhancing the natural heritage of the town, along with the rich built heritage. They have biodiversity information for Athenry residents and visitors on their website. For more information about Athenry Tidy Towns, and to get involved, see: www.sites.google.com/site/athenrytt/athenry-tidy-towns.

Athenry Environmental Network (AEN) - Athenry Environmental Network promotes environmental awareness and environmentally-friendly practices for individuals and communities everywhere. AEN have been involved in several community-based projects including setting up community allotments, organising environmental and biodiversity walks and talks, and tree planting events. A recent exciting project developed by AEN in partnership with Galway County Council is the establishment of a Slí na Sláinte route through the town, which will provide opportunities for highlighting the rich built and natural heritage in the town. For more information about Athenry Environmental Network, and to get involved, see: www.athenryenvironmentalnetwork.com.

Athenry schools - There are several primary schools in Athenry town and environs that are participating in the Green Schools Programme run by An Taisce. Some of these are working on the Biodiversity Theme for the Green Flag and are conducting lots of interesting nature and wildlife projects. These include building bug hotels and recording the wide variety of creepy crawlies that visit or take up residence there; putting up bird boxes and bird feeders in the school grounds, learning to identify native trees and shrubs, and planting flowers to attract butterflies. Athenry Tidy Towns are working with local schools to plant thousands of native trees and shrubs in the Athenry area.

# **Nature and Wildlife Plan for Athenry**

# **Objectives of Plan**

- Raise awareness, appreciation and understanding of Athenry's rich natural heritage
- Protect and enhance biodiversity and natural amenities in Athenry

	Action/ Project	Lead Partner	Other partners	Timeframe
1	Run biodiversity awareness events:	AEN	ATT, GCC,	Annual
1	-Woodland and wildflower guided walks	ALIV	IFI	7 Miliaai
	-Bat and bird guided walks			
	-Talk on management options for local rivers			
	-Wildlife gardening talks and demonstrations			
2		AEN	ATT CCC	2011
2	Develop walking trails highlighting natural (and	AEN	ATT, GCC,	2011
	built) heritage in Athenry town and environs		Slí na Sláinte,	
			GRD	
3	Produce leaflet on natural heritage in Athenry	AEN	ATT	2012
	(upload to AEN website)			
4	Develop river walks	ATT	AEN, GCC,	2011- 2013
			IFI, Athenry	
			Angling Club	
5	Develop tree planting scheme for the town	ATT	AEN, GCC,	October
			GRD	2011
6	Plant native trees and native varieties of fruit	ATT, AEN	Heritage	Annual
	trees in and around town (following best practice		Officer,	
	guidance in relation to built heritage)		ISSA,	
			Teagasc	
7	Erect interpretive signage highlighting natural	AEN	Slí na Sláinte,	2012
	heritage		GCC	
8	Erect and maintain bird and bat boxes, and bird	ATT	AEN,	Annual
	feeders in appropriate locations		Schools,	
			GCC	
		1		

9	Conduct nature and wildlife audit for Athenry	ATT	AEN, GCC,	Ongoing
	(information gathered to be continually updated		Heritage	
	on website)		Council	
10	Run Annual Spring Clean	ATT	AEN,	Annual
			Schools,	
			GCC,	
			Residents	
			Groups	
11	Harvest rainwater for town planting and	AEN, ATT	GCC	2012
	gardening projects			
12	Develop arts and biodiversity project	AEN	GCC	2012
13	Build hedgehog hibernation shelters in	ATT		Annual
	appropriate locations			
14	Support biodiversity projects in primary schools	Schools, ATT	An Taisce,	On-going
	(through Green Schools programme e.g. tree		GCC	
	planting, running art competition with			
	biodiversity theme, develop wildflower gardens			
	etc.)			
15	Develop community biodiversity noticeboards	AEN	Library,	2012
			Credit Union	
16	Enter Golden Mile competition	Local committee	ATT, AEN,	2012
			GCC	
17	Conserve and upgrade seating areas to aid	AEN	Donncha	Spring 2012
	appreciation of built and natural heritage.		Cahill	
18	Develop river management and enhancement	ATT	IFI, GCC,	2011- 2013
	strategy		NPWS, AEN,	
			Athenry	
			Angling Club	

 $ATT = Athenry\ Tidy\ Towns;$   $AEN = Athenry\ Environmental\ Network;$ 

GCC = Galway County Council; IFI = Inland Fisheries Ireland;

 $GRD = Galway \ Rural \ Development$ 

## **Monitoring and Evaluation**

A committee will be established to monitor and evaluate the implementation of the '*Nature and Wildlife Plan for Athenry*'. They will meet at least twice a year in order to set annual goals and to review progress to date. The committee will liaise with the Heritage Officer and the County Galway Biodiversity Project Manager.

## **Funding sources**

Potential sources of funding that could assist with implementing actions in the plan include the following:

Fund/ Funding Body	Description
Galway Rural Development	This leader company offers 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 GRD criteria for projects.
	(www.grd.ie)
The Heritage Council	The Heritage Council offer grants to community
	groups and individuals for heritage projects every year.
	The deadline for applications is usually in November
	but this can change. See their website for details of the
	grant application criteria and application process
	(www.heritagecouncil.ie)
Local Agenda 21 Environmental Partnership	This fund is administered by the Environment Section
Fund, Galway County Council	of Galway County Council; it promotes sustainable
	development by assisting small scale, non-profit
	environmental projects at a local level.
	(www.galway.ie/en/Services/Environment/
	CommunityInitiatives/LocalAgenda21/)

Heritage Grant Scheme,	The objective of this Heritage Grant Scheme is to
Galway County Council	promote interest, education, knowledge and pride in,
	and to facilitate appreciate and enjoyment of the
	heritage of County Galway. Applications are invited
	once a year, usually in the Spring.
	(www.galway.ie/en/Services/Heritage/HeritageGrants/)
County Galway Biodiversity Project	The County Galway Biodiversity Project Manager,
	Elaine O'Riordan, applies for funding to wide range of
	funding bodies and organisations; community groups
	access this funding for biodiversity-related projects by
	contacting her directly. She will also assist groups with
	funding applications.
	(E-mail elaine.oriordan@nuigalway.ie)

# **Useful contacts for more information**

Name (Group/ Individual)	Activities/ Expertise	Contact details
Marie Mannion,	All matters relating to heritage	mmannion@galwaycoco.ie
Heritage Officer,	including biodiversity and	(091) 509198
Galway County Council	funding.	www.galwaycountyheritage.com
Elaine O'Riordan,	Biodiversity, natural heritage,	elaine.oriordan@nuigalway.ie
Galway County Biodiversity	habitat mapping, community-	(091) 495921
Project Manager	based projects	www.galwaycountybiodiversity.com
Inland Fisheries Ireland	Responsible for the protection,	Contact: Kevin Rogers,
	conservation and management	Senior Environmental Officer
	of the inland fisheries resource	(091) 563118
Galway Bat Group	Organise walks and talks on	galwaybatgroup@gmail.com
	bats in Galway	
Vincent Wildlife Trust	Promote conservation of bats	katemcaney@vwt.org.uk
	and other wildlife; provide	
	information and advice;	
	organise walks and talks on	
	bats	
BirdWatch Galway	Promote conservation of birds	www.galwaybirdwatch.org
	and their habitats; conduct	
	surveys and organise	
	birdwatching events	
Irish Seed Savers Association	Promote conservation of	www.irishseedsavers.ie
	genetic crop resources;	
	provide advice and	
	information about native	
	varieties of fruit and other	
	crops; sell fruit trees	
Galway Rural Development	Support and work with	www.grd.ie
	community groups to develop	(091) 844885
	new initiatives in their area;	
	provide funding for	

community-based projects	
7 1 3	

The Heritage Council	Promote conservation and	www.heritagecouncil.ie
	management of Irelands' heritage;	
	provide information and advice to	
	community groups; also provide	
	funding for heritage projects	
National Parks and Wildlife	Responsible for the protection of	Conservation Ranger
Service	Ireland's natural heritage, particularly	Rebecca Teesdale
	sites designated as Special	(091) 870340
	Conservation Areas, Special	
	Protection Areas, Natural Heritage	
	Areas, and Nature Reserves etc., and	
	species of conservation concern e.g.	
	hen harriers.	
Coillte	Commercial forestry company; also	Forest Manager
	charged with managing proportion of	Mick Donnellan
	estate for nature conservation	(090) 9679076
	purposes.	
Shane O hEithir,	Provides groups with support for	soheithir@galwaycoco.ie
Community, Enterprise and	Tidy Towns including advice on a	(091) 476502
Economic Development Unit,	wide range of topics and issues	www.galway.ie/
Galway County Council		

## **Further reading**

AreaPlan/

- Galway County Biodiversity Action Plan 2008- 2013
- Galway County Heritage Plan 2009- 2014
- Biodiversity Guidelines for Communities (Galway County Council)

(all available from the Heritage Officer; www.galway.ie).

 $See \ also \ Athenry \ Local \ Area \ Plan \\ www.galway.ie/en/Services/Planning/DevelopmentPlans/Local Area Plans/AdoptedPlans/Athenry Local \\ Athenry \ Local \ Area \ Plans/Adopted \ Plans/Athenry \ Local \ Area \ Plans/Adopted \ Plans/Athenry \ Local \ Plans/Adopted \ Plans/Athenry \ Local \ Plans/Adopted \ Plans/Athenry \ Local \ Plans/Athenry \ Local \ Plans/Adopted \ Plans/Athenry \ Local \ Plans/Athenry \ Local \ Plans/Athenry \ Plans$ 

**Appendix 1**: List of participants in biodiversity training to develop biodiversity plan

	Name
1	Christiane Gottschalk
2	Eileen Hawkins
3	Jim Reidy
4	Tadhg Costello
5	Damian McGreevy
6	Michael Glynn
7	Patrick Creed
8	Desmond Glynn
9	Marion Quirke
10	Eddie de Vere
11	Stephanie O'Regan
12	Celia Donnelly
13	Elaine O'Riordan
14	Anne Glynn
15	Paddy Mc Gee
16	Eilis Ward