Offaly Swift Survey 2017



Prepared by: Anton Krastev, Ricky Whelan and Brian Caffrey



Project funded by:



Table of Contents

1	lı	Introduction	7
2		Project Objectives	
3		Methodology	
4		Data Collection	
5		Citizen Science	
6		Results	
U	6.1		
	6.2	·	
7		Site Based Results	
′	7.1		
	7.1	•	
		,	
	7.3		
	7.4	S	
	7.5	G	
	7.6	,	
	7.7		
	7.8	S	
	7.9		
	7.1		
	7.1		
	7.1	.12 Portarlington	51
	7.1	.13 Cadamstown	53
	7.1	.14 Clonbullogue	54
	7.1	.15 Durrow	56
	7.1	.16 Killeigh	57
	7.1	.17 Kinnitty	59
	7.1	.18 Shannon Harbour	60
	7.1	.19 Horseleap	61
8	P	Publicity	63
9	C	Community Involvement	64
1()	Discussion	65
1:	L	Conclusion and Recommendations	66
Αı	ckno	nowledgements	69
Re	efere	erences	70
Δι	ner	endices	71

Appendix 1	72
	72
Appendix 2	
Appendix 3	
Appendix 4	76
Appendix 5	77
Appendix 6	
Appendix 7	79

List of Figures

Figure 1: Swift approaching its nest under the gutter in Clonbullogue, St Kevin`s Church of Ireland Figure 2: Birr Tidy Towns Group and residents pictured during an evening Swift Survey with Anton	
Krastev of BirdWatch Ireland	8
Figure 3: Selected towns/villages for the Swift survey 2017 (Scribblemaps, 2017)	
Figure 4: Screenshot of ArcGIS Online Swift sighting mapping tool	
Figure 5: Swift and its nest found at Birr Castle outer wall	
Figure 6: Heat map showing the densities of Swift nests across county Offaly (ArcGIS (Online) ESRI	
2017)	
Figure 7: Photograph of Swifts nests – church, school, castle walls, old bridges, nest boxes & house	
A.Krastev	
Figure 8: Number of buildings/structures which are used by Swifts	
Figure 9: Towns/Villages and the different buildings/structures which have Swifts nests	
Figure 10: Number of Swift nests by buildings/structures across town/villages in County Offaly	
Figure 11: Percentage of Swifts nests per structure/building	
Figure 12: Confirmed nests in Banagher represented with graduated scale symbols using (ArcGIS	/
(Online) ESRI, 2017)	20
Figure 13: Confirmed nests in Birr, Crinkill and Riverstown represented with graduated scale symb	
using (ArcGIS (Online) ESRI, 2017)	
Figure 14: Birr Tidy Towns participating in the Offaly Swift Survey 2017	
Figure 15: Confirmed nests in Clara represented with graduated scale symbols using (ArcGIS (Onli	
ESRI, 2017)	•
Figure 16: Clara Tidy Towns participating in the Offaly Swift Survey 2017	
Figure 17: Confirmed nests in Cloghan represented with graduated scale symbols using (ArcGIS	
(Online) ESRI, 2017)	32
Figure 18: Confirmed nests in Daingean represented with graduated scale symbols using (ArcGIS	
(Online) ESRI, 2017)	34
Figure 19: Confirmed nests in Edenderry represented with graduated scale symbols using (ArcGIS	
(Online) ESRI, 2017)	
Figure 20: Edenderry Tidy Towns Frank Hardy (left) and Declan Manley, Birdwatch Ireland membe	
(middle) have participated and assisted in the Offaly Swift Survey 2017	
Figure 21: Confirmed nests in Kilcormac represented with graduated scale symbols using (ArcGIS	
(Online) ESRI, 2017)	41
Figure 22: Confirmed nests in Shannonbridge represented with graduated scale symbols using	
(ArcGIS (Online) ESRI, 2017)	42
Figure 23: Confirmed nests in Shinrone represented with graduated scale symbols using (ArcGIS	
(Online) ESRI, 2017)	43
Figure 24: Shinrone Tidy Towns participating in the Offaly Swift Survey 2017 2017	
Figure 25: Confirmed nests in Clonmacnoise represented with graduated scale symbols using (Arc	
(Online) ESRI, 2017)	
Figure 26: Confirmed nests in Tullamore represented with graduated scale symbols using (ArcGIS	
(Online) ESRI, 2017)	
Figure 27: Tullamore Tidy Towns participating in the Offaly Swift Survey 2017	
Figure 28: Confirmed nests in Portarlington represented with graduated scale symbols using (ArcC	
(Online) ESRI. 2017)	51

Figure 29: Confirmed nests in Cadamstown represented with graduated scale symbols using (Arc	
(Online) ESRI, 2017)	
Figure 30: Confirmed nests in Clonbullogue represented with graduated scale symbols using (Arc (Online) ESRI, 2017)	
Figure 31: Clonbullogue Tidy Towns participating in the Offaly Swift Survey 2017	
Figure 32: Confirmed nests in Durrow represented with graduated scale symbols using (ArcGIS	
(Online) ESRI, 2017)	56
(Online) ESRI, 2017)(ArcGIS	- 7
Figure 34: Killeigh Tidy Towns and Ken Mathews participating in the Offaly Swift Survey 2017	
Figure 35: Confirmed nests in Kinnity represented with graduated scale symbols using (ArcGIS	36
(Online) ESRI, 2017)	59
Figure 36: Confirmed nests in Shannon Harbour represented with graduated scale symbols using	
(ArcGIS (Online) ESRI, 2017)	
Figure 37: Confirmed nests in Horseleap represented with graduated scale symbols using (ArcGIS	
(Online) ESRI, 2017)	
Figure 38: Horseleap Tidy Towns participating in the Offaly Swift Survey 2017	
Figure 39: Kilbeggan Tidy Towns participating in Offaly Swift Survey 2017	
List of Tables	
List of Tables	
Table 1: The presence of Swifts and their nests across county Offaly	
Table 3: Percentage of the total confirmed Swift nests by town/village	
Table 4: List of all confirmed nest sites and Swift sightings in Banagher	
Table 5: List of all confirmed nest sites and Swift sightings in Birr, Crinkill and Riverstown	
Table 6: List of all confirmed nest sites and Swift sightings in Clara	
Table 7: List of all confirmed nest sites and Swift sightings in Cloghan	
Table 8: List of all confirmed nest sites and Swift sightings in Daingean	
Table 9: List of all confirmed nest sites and Swift sightings in Edenderry	
Table 10: List of all confirmed nest sites and Swift sightings in Kilcormac	
Table 11: List of all confirmed nest sites and Swift sightings in Shannonbridge	
Table 12: List of all confirmed nest sites and Swift sightings in Shinrone	
Table 13: List of all confirmed nest sites and Swift sightings in Clonmacnoise	
Table 14: List of all confirmed nest sites and Swift sightings in Tullamore	
Table 15: List of all confirmed nest sites and Swift sightings in Portarlington	
Table 16: List of all confirmed nest sites and Swift sightings in Cadamstown	
Table 17: List of all confirmed nest sites and Swift sightings in Clonbullogue	
Table 18: List of all confirmed nest sites and Swift sightings in Durrow	
Table 19: List of all confirmed nest sites and Swift sightings in Killeigh	
Table 20: List of all confirmed nest sites and Swift sightings in Kinnity	
Table 21: List of all confirmed nest sites and Swift sightings in Shannon Harbour	
Table 22: List of all confirmed nest sites and Swift sightings in Horseleap	
Table 23: Meeting dates of Tidy Towns across county Offaly	64



1 Introduction

The Common Swift *Apus apus*, is perhaps the most iconic and intriguing of our urban bird species. It is a summer migrant that breeds throughout Europe and much of Asia, and winters in southern Africa. In recent decades, Swift numbers have been in decline throughout many parts of their range, giving much cause for concern. In Ireland, the recent Bird Atlas 2007-11 shows there has been a 26% loss in range since 1970 and a severe decline in abundance since 1990 (Balmer et al. 2013), while the latest Countryside Bird Survey data show an alarming 39% decline between 2008 and 2013 (Crowe et al. 2014). As a result, Swift is now of conservation concern in Ireland, and is Amber-listed (Colhoun et al. 2013).



Figure 1: Swift approaching its nest under the gutter in Clonbullogue, St Kevin's Church of Ireland

Throughout most of its breeding range, the Swift nests in cavities in walls or under eaves of houses and old buildings. Because of this they are a well-known bird species in urban centres, particularly cities and towns. Based on data from existing surveys, it is known that Swifts nest in several Co. Offaly towns, including Banagher, Birr, Tullamore, Cloghan and Daingean. However, ancedotally it is thought that numbers locally are in decline, mirroring the national and international trends. Reasons for the decline of Swifts are not fully understood, but it is thought the loss of available nest sites due to renovations of old buildings and modern building techniques restrict the availability of nesting cavities is a significant factor (Concern for Swifts 2013)

It has been proven that Swifts will nest in artificial nest boxes, thus allowing for populations to be maintained, particularly where renovations to buildings have reduced nest site availability. Swifts are long-lived and faithful to their nest sites from year to year and it is known that individual pair will not readily move to a newly provided colony. Newly available sites are most likely to be occupied by new pairs if they are attracted to the area by other birds. Therefore, it is essential that any provision and placement of alternative nest sites must be guided by information on where Swifts are currently nesting.

2 Project Objectives

Aim: To undertake a detailed survey of Swifts in towns and villages across Co. Offaly to establish a picture of the distribution of nesting Swifts in the county. The data collected will allow planners and decision makers to effectively manage Swifts at site level, helping to conserve this important part of Offaly's urban heritage.

Objectives:

- Carry out a survey of Swifts in Co. Offaly towns and villages to locate nesting colonies.
- Engage volunteers, community groups and local people to take part in Swift survey work.
- Encourage the development of Swift projects in towns and villages and provide training and advice to local groups and communities for the implementation of conservation projects.



Figure 2: Birr Tidy Towns Group and residents pictured during an evening Swift Survey with Anton Krastev of BirdWatch Ireland

3 Methodology

A total of 47 towns in Co. Offaly have been identified for Swift survey work. Of this number, 16 towns have been ranked as 'High Priority' for survey work, with the remaining 31 towns ranged as 'Lower Priority'. The 'High Priority' towns were selected on several criteria, particularly the known presence of nesting Swifts, the town size and the suitability of buildings for nesting Swifts in the town. 'Lower Priority' towns were those where there are no records of Swifts and where the town buildings are less likely to be suitable for nesting.

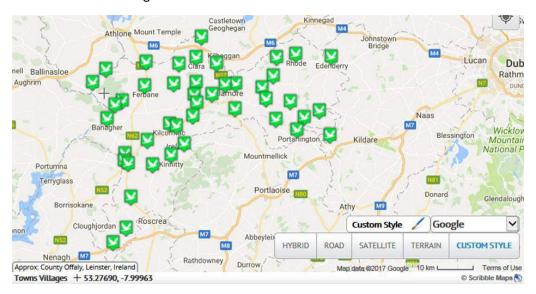


Figure 3: Selected towns/villages for the Swift survey 2017 (Scribblemaps, 2017)

A total of 40 survey days were required and scheduled to adequately survey all the towns and villages in Co. Offaly. Based on our current knowledge of Swift distributions in the county and the known presence of nesting pairs in specific towns, it was possible to calculate that 30 days would be required to survey the 'High Priority' towns and 10 days for the 'Lower Priority' towns. The number of survey days is weighted toward the larger towns, where more time was needed to identify the location of colonies and where possible, the specific buildings used by the Swifts. For the 'Lower Priority' towns, up to three towns/villages were surveyed per day, allowing for all 31 towns/villages to be surveyed in 10 days.

The survey work took place from early May to early August 2017. Survey visits were carried out during fine weather to increase chances of encountering Swifts. Survey visits were carried out before 11am and after 6pm where possible to maximise encountering peak Swift activity. A standardised survey form was designed to capture survey location, date, time, weather conditions and Swift activity. (See Appendix 2) Details of Swift nest locations were also recorded, information on location, building type, site of nest entrance, number of nests present and photos of each site were all noted.

This project also aimed to engage volunteers and local community groups to take part in the survey work, developing a local network of Swift volunteers and encouraging the development of local Swift projects in towns and villages across the county. At the beginning of the project, contact was made with local groups (particularly Tidy Towns Groups) and volunteers. They were invited to take part in the Swift survey of their local town/village. This provided them with the opportunity to avail of survey training and advice, while also helping to reduce the overall cost of this project.

4 Data Collection

Survey data from all locations was entered to Microsoft Excel and mapped in ArcGIS Online. All confirmed nest sites are photographed and Included in the Site Based Results section of this report.

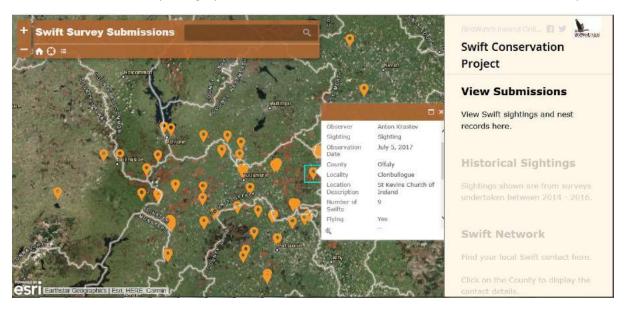


Figure 4: Screenshot of ArcGIS Online Swift sighting mapping tool

5 Citizen Science

A network of volunteers was established to help with survey work and links developed with Tidy Towns Groups across the county.

Input from local volunteers was collected through the ArcGIS Online Mapping Application and bulk records were accepted in Excel format and integrated online.

Regular contact and liaison with local groups was made throughout the project to support on the ground citizen science efforts and promote the survey and follow up actions locally.

Active effort was made to meet with local groups to recruit new citizen science contributions, this was supported by awareness raising through social media platforms and local media coverage (print and broadcast). See Appendix 4, 5, 6.

6 Results

Overall the Offaly Swift Survey 2017 identified 251 Swifts (peak count of all areas combined) and confirmed 165 nests. These results provide a baseline figure from which we can measure future changes of Swift numbers in the county. These findings are concentrated around 75 buildings/structures which are documented with photographs and plotted in ArcGIS Online. In total BirdWatch Ireland has conducted 45 field survey days and 26 days of office work to complete and coordinate the survey work and to collate the results. During this time, 12 Tidy Town Groups took part in this project. Overall results of the Offaly Swift Survey 2017 are presented in Table 1.



Figure 5: Swift and its nest found at Birr Castle outer wall

6.1 Survey Visits

An initial visit to each of the 47 Offaly towns and villages was completed to survey for the presence of Swifts. In towns or villages where Swifts were recorded on first visits, subsequent surveys were completed to confirm breeding and identify exact nest site locations.

The highest number of Swift nests were recorded in Banagher, where 32 nests were found. This was followed by 30 nests in Tullamore, 24 in Edenderry 23 in Birr and a remaining 14 towns reporting between 1 and 9 nests. The largest peak count (maximum number of birds observed during a single visit) of Swifts were recorded in Banagher – 35 Swifts and Edenderry - 30 Swifts.

Table 1: The presence of Swifts and their nests across county Offaly

	Town/Village	Number of Visits	Swifts Present	Peak no of Swifts observed	Number of confirmed nests
1	Banagher	2	Yes	35	32
2	Tullamore	3	Yes	28	30
3	Edenderry	4	Yes	30	24
4	Birr, Crinkil & Riverstown	3	Yes	27	23
5	Clara	2	Yes	12	9
6	Shinrone	2	Yes	10	6
7	Clonbollogue	3	Yes	11	5
8	Portarlington	2	Yes	17	5
9	Daingean	2	Yes	6	5
10	Durrow	2	Yes	7	4
11	Shannonbridge	3	Yes	13	4
12	Cloghan	3	Yes	12	4
13	Horseleap	2	Yes	11	3
14	Kinnitty	2	Yes	9	3
15	Shannon Harbour	2	Yes	3	2
16	Killeigh	2	Yes	12	2
17	Kilcormac	2	Yes	4	2
18	Cadamstown	4	Yes	3	1
19	Clonmacnoise	2	Yes	1	1
20	Roscore	2	No	-	-
21	Rahan	2	No	-	-
22	Mucklagh	1	No	-	-
23	Mountbolus	2	No	-	-
24	Killoughey	3	No	-	-
25	Rath	2	No	-	-
26	Walsh Island	1	No	-	-
27	Tubber	1	No	-	-

28	Pollagh	2	No	-	-
29	Geashill	1	No	-	-
30	Dunkerrin	1	No	-	-
31	Cushina	1	No	-	-
32	Croghan	2	No	1	-
33	Coolderry	1	No	-	-
34	Clonygowan	2	No	ı	-
35	Clonony	1	Yes	ı	-
36	Clareen	2	No	1	-
37	Capppancur	1	No	-	-
38	Ballycumber	2	No	ı	-
39	Ballyboy	2	No	1	-
40	Ballinagar	1	No	1	-
41	Brosna	1	No	-	-
42	Bracknagh	1	No	1	-
43	Blue Ball	3	No	-	-
44	Rhode	3	No	ı	-
45	Moneygall	1	No	-	-
46	Ferbane	1	No	-	-
47	Doon	1	No	-	-
			Total	251	165

6.2 Swift Nests

Figure 6 shows the density of Swift nest sites, low density (blue), average (red) and high density (yellow). This map depicts Banagher, Birr, Tullamore and Edenderry to have the highest densities of Swift nests.

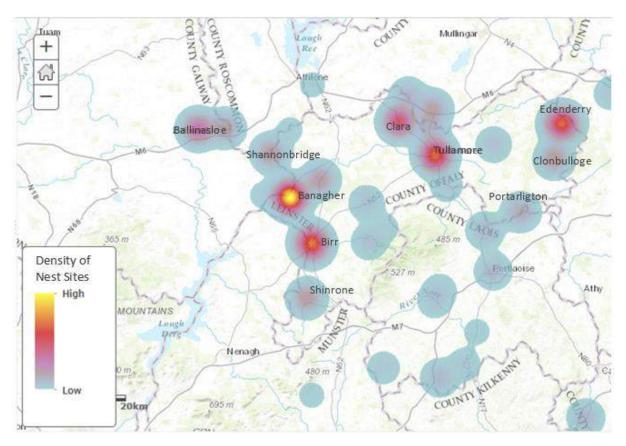


Figure 6: Heat map showing the densities of Swift nests across county Offaly (ArcGIS (Online) ESRI, 2017)

The survey has identified a total of 165 Swift nest sites across the county. These have been found in roofs of houses, religious buildings, schools, heritage sites, industrial buildings, Swift nest boxes and other structures i.e. bridges.



Figure 7: Photograph of Swifts nests – church, school, castle walls, old bridges, nest boxes & house A.Krastev

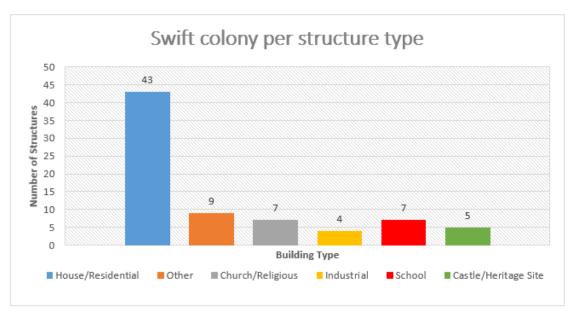


Figure 8: Number of buildings/structures which are used by Swifts

Swift colonies have been recorded in a total of 75 different buildings and structures across Co. Offaly. A Further breakdown of this figure is shown in Figure 8, with 43 houses, 7 churches, 4 industrial buildings, 7 schools, 5 heritage buildings/structures and 9 other buildings/structures - consisting of a bridge, commercial three storey houses, and a hotel.

It's important to note that category `House/Residential` includes some business premises (i.e. shops and pubs), particularly where there was residential accommodation in the same building.

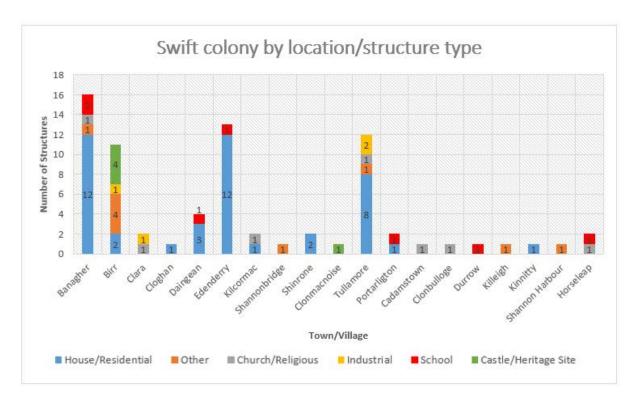


Figure 9: Towns/Villages and the different buildings/structures which have Swifts nests

Figure 9 presents the number of buildings/structures which hold active swift colonies across county Offaly. There are 12 houses in Banagher which are occupied by Swifts this is similar to Edenderry and Tullamore. Swifts nests have been found in churches in Clara, Kilcormac, Cadamstown, Clonbullogue, Kilcormac, and Horseleap. Schools also featured as an important building for nesting Swifts, with colonies confirmed in Banagher, Daingean, Edenderry, Portarlington and Horseleap. The importance of heritage sites is particularly evident in Birr, where four of the Swift colonies in the town are located in this category (refer to Site Based Results).

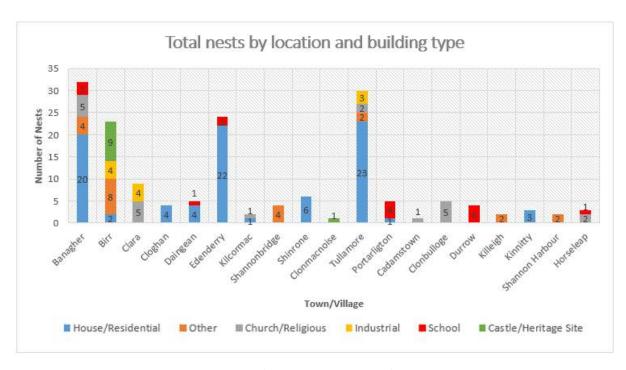


Figure 10: Number of Swift nests by buildings/structures across town/villages in County Offaly

Figure 10 presents the number of Swift nests recorded per town/village, split by type of building. In Banagher there were 20 nests found in houses, four in other buildings, five in a church, and three in a school these results are comparable to Edenderry and Tullamore, but contrasts with Birr. In Birr two nests were found in houses, eight in other structures (hotel and shed), four in an industrial building and nine in heritage structure.

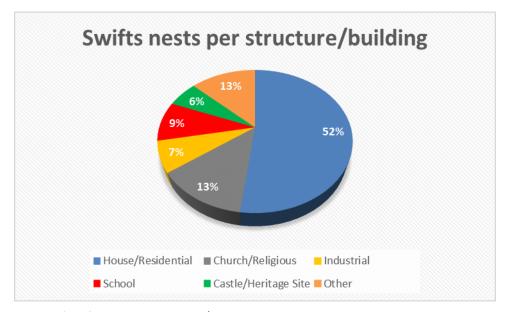


Figure 11: Percentage of Swifts nests per structure/building

Figure 11 identifies the percentage of Swift nests per building/structure - 52% of the confirmed Swift nests were found in houses, 13% in churches 7% in industrial buildings, 9% in schools, 6% in heritage buildings/structures, and 13% in other buildings.

Table 3 shows the percentage of Swift nests that each town holds, it has been identified that Swift nests in Tullamore compromise 18% of the total confirmed Swift nests in county Offaly and Birr represents 14% of the total confirmed Swift nests.

Table 2: Percentage of the total confirmed Swift nests by town/village

Banagher	19%	Durrow	2%
Tullamore	18%	Horseleap	2%
Edenderry	15%	Kinnitty	2%
Birr	14%	Shannonbridge	2%
Clara	5%	Cadamstown	1%
Shinrone	4%	Clonmacnoise	1%
Clonbollouge	3%	Kilcormac	1%
Daingean	3%	Killeigh	1%
Portarlington	3%	Shannon Harbour	1%
Cloghan	2%		

7 Site Based Results

A total of 47 towns/villages in Co. Offaly were surveyed for this project, with Swift recorded in 19 of these locations. The towns/villages where Swifts were not found are listed in Table 1.

Results of the Swift survey are represented below for individual towns and villages. Each location where Swifts were found is documented with photographs of the nest sites included with the approximate location of the nest entrance marked on each photo (red circles/arrows). Peak numbers of Swifts observed flying at each location is also given. Peak number of Swifts observed relates to the highest number of Swifts counted in a town or village at any one time during survey work.

To view the online map and nest site locations of Swifts for each town/villages surveyed use the following link:

https://bwi.maps.arcgis.com/apps/MapJournal/index.html?appid=81ddc38cfcde40ffab699be638ee5b20

7.1 Banagher



There were 32 nest sites confirmed in Banagher, a peak count of 35 Swifts were observed during the survey visits.



Figure 12: Confirmed nests in Banagher represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

 Table 3: List of all confirmed nest sites and Swift sightings in Banagher

Photo Reference	Address	Peak no of Swifts	Number of confirmed	Building type
No:		observed	nests	
1	Portavolla		1	House
2	Main Street, Quigleys		2	House
3	Main Street, at the back of building left to		5	House
	Quigleys			
4	Old Pub (now house) on Main Street		2	House
5	Main Street		1	House
6	Main Street, Lynch's Fashion		1	House
7	Main Street, M&S Country Garden		1	House
8	Main Street, Home Needs Ladies Fashion	1	2	House
9	Main Street, Feeney's Day-Today News		1	House
10	Main, Street, Horan Print	35	1	House
11	Main Street, house directly opposite St. Helens Court		1	House
12	Bank of Ireland Building	1	4	Other
13	Building at the back of La Sainte Boarding School		5	Church
14	Saint Rynagh's Community College		2	School
15	Cuba Avenue, Community Services Building]	1	School
16	Building at the back garden of a house]	2	House
	beside St. Helens Court			
			Total	
			32	



































7.2 Birr, Crinkil & Riverstown



There were 23 Swift nest sites confirmed in Birr, a peak count of 27 Swifts were observed during the survey visits.

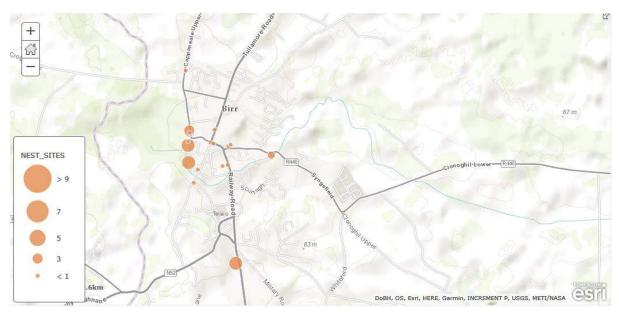


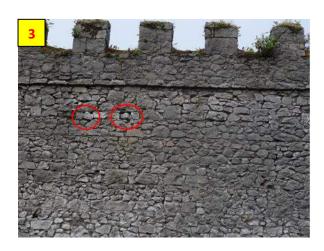
Figure 13: Confirmed nests in Birr, Crinkill and Riverstown represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

 Table 4: List of all confirmed nest sites and Swift sightings in Birr, Crinkill and Riverstown

Photo Reference No:	Address	Peak no of Swifts observed	Number of confirmed nests	Building type
1	29 Eden Rd 2, house adjacent to Cappaneale Upper		1	House
2	Outer Wall of Birr Castle on (R439) section between Castle Gates up as far as Purcells Auctioneers		3	Heritage site
3	Rosse Row 3, Swift Nest at the outer wall of Birr Castle opposite from parking meter 16		2	Heritage site
4	Entrance of Birr Castle	1	1	Heritage site
5	Opposite Marian Hall, the outer wall of Birr Castle		3	Heritage site
6	The Maltings B&B	27	4	Other
7	The Market Square			Other
8	Emmet Street 14, Opposite Kirwan Agri Consultants		1	House
9	Dooleys Hotel]	1	Other
10	At the back of Birr OCC offices]	1	Other
11	Roscrea Road, Seefin, Buildings belonging to Birr Packaging and Hollywoods Garage		4	Industrial
	Moorpark Street	1		
12	Birr Civic Offices			
13	Riverside Apartments, Newbridge St, Clonoghil Upper,		2	Other
			Total 22	

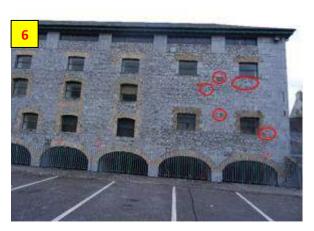






















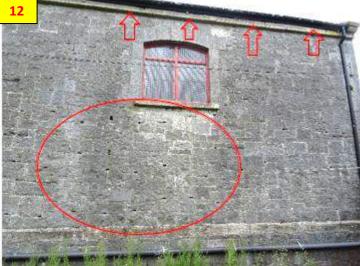






Figure 14: Birr Tidy Towns participating in the Offaly Swift Survey 2017

7.3 Clara



Nine Swift nest sites were confirmed in Clara, a peak count of 12 Swifts were observed during the survey visits.



Figure 15: Confirmed nests in Clara represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

 Table 5: List of all confirmed nest sites and Swift sightings in Clara

Photo Reference No:	Address	Peak no of Swifts observed	Number of confirmed nests	Building type
1	St Brigids Church of Ireland	12	5	Church
2	1 Frederick Street, Erry Mill		4	Industrial
			Total	
			9	









Figure 16: Clara Tidy Towns participating in the Offaly Swift Survey 2017

7.4 Cloghan



Four Swift nest sites were confirmed in Cloghan, a peak count of 12 Swifts were observed during the survey visits.

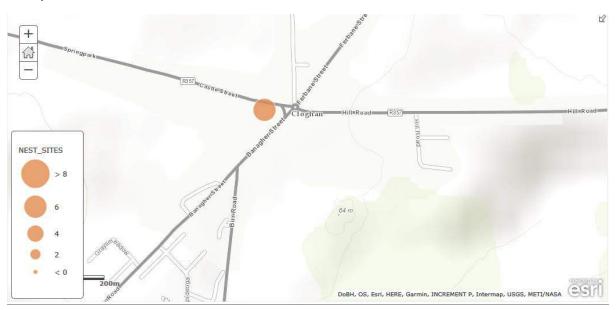


Figure 17: Confirmed nests in Cloghan represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

Table 6: List of all confirmed nest sites and Swift sightings in Cloghan

Photo Reference No:	Address	Peak no of Swifts observed	Number of confirmed nests	Building type
1	Castle Street, House owned by Anthony Garahy	12	4	House





7.5 Daingean



Five Swift nest sites were confirmed in Daingean, a peak count of 6 Swifts were observed during the survey visits.



Figure 18: Confirmed nests in Daingean represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

 Table 7: List of all confirmed nest sites and Swift sightings in Daingean

Photo Reference	Address	Peak no of Swifts	Number of confirmed	Building type
No:		observed	nests	
1	Scully's Supermarket, Main St. Daingean		1	House
2	Main St. house owned by John Kearney		1	House
3	Main st two houses beside above record		2	House
4	Community services	6	1	School
5	Reformatory Site, Fortyacres, The Grand Canal Way		1	Industrial
			Total 6	











7.6 Edenderry

There were 24 Swift nest sites confirmed in Edenderry, a peak count of 30 Swifts were observed during the survey visits.

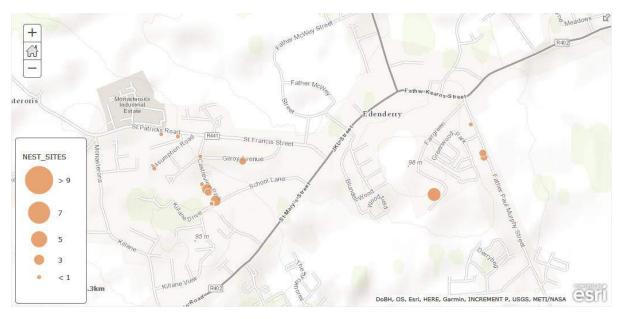


Figure 19: Confirmed nests in Edenderry represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

 Table 8: List of all confirmed nest sites and Swift sightings in Edenderry

Photo	Address	Peak no of	Number of	Building
Reference		Swifts	confirmed	type
No:		observed	nests	
1	St.Teresa`s Terrace		1	House
2	15 St Patricks Road		1	House
3	9 St Patricks Road		1	House
4	37 Castleview Park		1	House
5	34-35 Castleview Park		3	House
6	33 Castleview Park		2	House
7	25 Castleview Park	30	3	House
8	27 School Lane		1	House
9	Scoil Muire Banríon, 20 Gilroy Avenue		2	School
10	188 Churchview Heights		4	House
11	2 Father Paul Murphy Street		1	House
12	15 Father Paul Murphy Street		2	House
13	45 Father Paul Murphy Street		2	House
			Total	
<u> </u>			24	























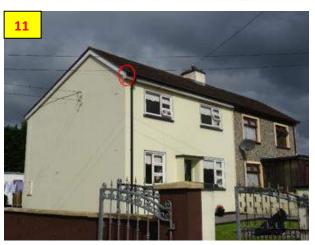








Figure 20: Edenderry Tidy Towns Frank Hardy (left) and Declan Manley, Birdwatch Ireland member (middle) have participated and assisted in the Offaly Swift Survey 2017.

7.7 Kilcormac



Two Swift nest sites were confirmed in Kilcormac, a peak count of 4 Swifts were observed during the survey visits.



Figure 21: Confirmed nests in Kilcormac represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

Table 9: List of all confirmed nest sites and Swift sightings in Kilcormac

Photo Reference No:	Address	Peak no of Swifts observed	Number of confirmed nests	Building type
1	Convent of Mercy, St. Annes		1	Church
2	House directly opposite the Convent. Owned by Malachy Gatts	4	1	House





7.8 Shannonbridge

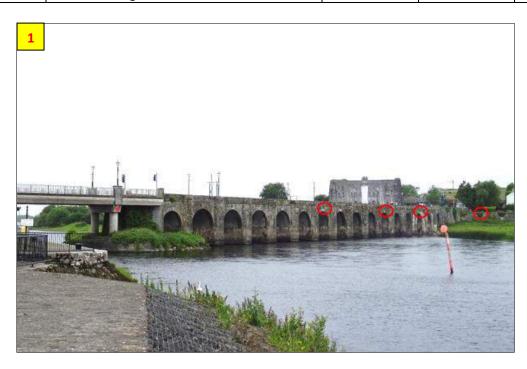
Four Swift nest sites were confirmed in Shannonbridge, a peak count of 13 Swifts were observed during the survey visits.



Figure 22: Confirmed nests in Shannonbridge represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

Table 10: List of all confirmed nest sites and Swift sightings in Shannonbridge

Photo Reference No:	Address	Peak no of Swifts observed	Number of confirmed nests	Building type
1	Shannonbridge	13	4	Other



7.9 Shinrone



Six Swift nest sites were confirmed in Shinrone, a peak count of 10 Swifts were observed during the survey visits.

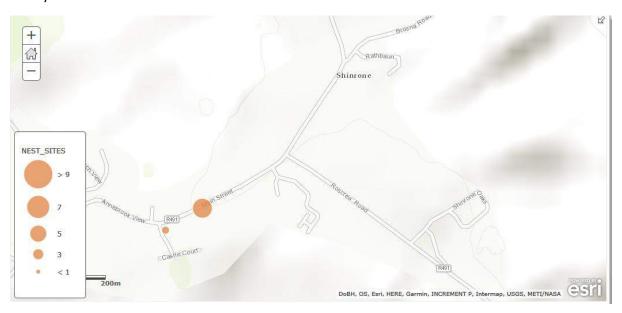


Figure 23: Confirmed nests in Shinrone represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

Table 11: List of all confirmed nest sites and Swift sightings in Shinrone

Photo Reference No:	Address	Peak no of Swifts observed	Number of confirmed nests	Building type
1	Main Street, Wines McNamaras Spirits,	10	4	House
2	Old Cannon Hannons House (disused)	10	2	House







Figure 24: Shinrone Tidy Towns participating in the Offaly Swift Survey 2017

7.10 Clonmacnoise

One Swift nest site was confirmed in Clonmacnoise, a peak count of one Swift was observed during the survey visits.



Figure 25: Confirmed nests in Clonmacnoise represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

Table 12: List of all confirmed nest sites and Swift sightings in Clonmacnoise

Photo Reference No:	Address	Peak no of Swifts observed	Number of confirmed nests	Building type
1	Clonmacnoise Monastic Site (OPW)	1	1	Heritage Site



7.11 Tullamore



There were 30 Swift nest sites confirmed in Tullamore, a peak count of 28 Swifts were observed during the survey visits.



Figure 26: Confirmed nests in Tullamore represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

 Table 13: List of all confirmed nest sites and Swift sightings in Tullamore

Photo Reference	Address	Peak no of Swifts	Number of confirmed	Building type
No:		observed	nests	
1	Lock House View, Tullamore.		1	House
2	Offaly Street, Former TEXAS Department		2	Industrial
	Store – now derelict			
3	High Street, Former Hostel Mercy Nuns		1	House
4	O`Connors Square,Eddie Rockets		2	Other
	Restaurant			
5	Oisin O Sullivans Furniture, Tanyard	28	1	Industrial
6	O' Carroll St, Pat's Auto Parts		1	House
6	O' Carroll St, G&C Flynn's Bakery		3	House
7	O' Carroll St, Offaly Hospice Building		7	House
8	The Lawn, Cormac Street, Kilcruttin		2	House
9	Harbour Street, Eclipse Hair Salon		1	House
10	10 - 11 Church Street		7	House
11	Church Street, Methodist Church		2	Church
			Total	
			30	

























Figure 27: Tullamore Tidy Towns participating in the Offaly Swift Survey 2017

7.12 Portarlington



Five Swift nest sites were confirmed in the Offaly side of Portarlington, a peak count of 17 Swifts were observed during the survey visits.

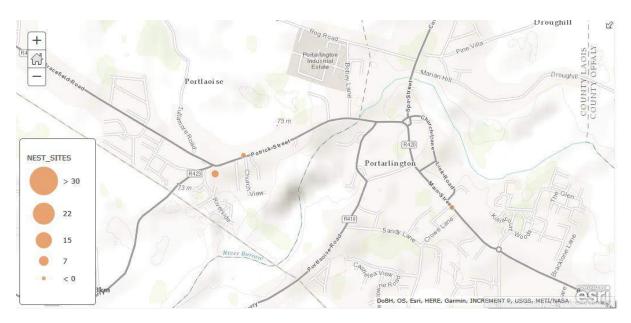


Figure 28: Confirmed nests in Portarlington represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

Table 14: List of all confirmed nest sites and Swift sightings in Portarlington

Photo Reference No:	Address	Peak no of Swifts observed	Number of confirmed nests	Building type
1	Patrick Street, third building beside the Hawtorn Bar	17	1	House
2	Patrick St, Kilmalogue, Primary School		4	School
			Total 5	







7.13 Cadamstown



One Swift nest site was confirmed in Cadamstown, a peak count of 3 Swifts were observed during the survey visits.

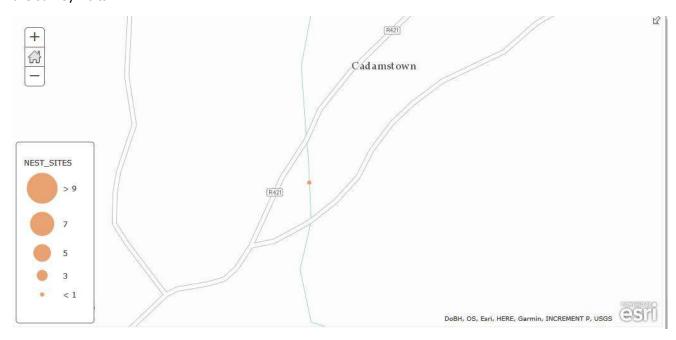


Figure 29: Confirmed nests in Cadamstown represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

Table 15: List of all confirmed nest sites and Swift sightings in Cadamstown

Photo Reference No:	Address	Peak no of Swifts observed	Number of confirmed nests	Building type
1	St. Luna Church	3	1	Church



7.14 Clonbullogue



Five Swift nest sites were confirmed in Clonbullogue, a peak count of 11 Swifts were observed during the survey visits.



Figure 30: Confirmed nests in Clonbullogue represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

Table 16: List of all confirmed nest sites and Swift sightings in Clonbullogue

Photo Reference No:	Address	Peak no of Swifts observed	Number of confirmed nests	Building type
1	St Kevins Church of Ireland	11	5	Church





Figure 31: Clonbullogue Tidy Towns participating in the Offaly Swift Survey 2017

7.15 Durrow



Four Swift nest sites were confirmed in Durrow, a peak count of 7 Swifts were observed during the survey visits.



Figure 32: Confirmed nests in Durrow represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

Table 17: List of all confirmed nest sites and Swift sightings in Durrow

Photo Reference No:	Address	Peak no of Swifts observed	Number of confirmed nests	Building type
1	St Colmcille, Durrow Community Centre, Durrow National School 1888	7	4	School





7.16 Killeigh



Two Swift nest sites were confirmed in Killeigh, a peak count of 12 Swifts were observed during the survey visits.



Figure 33: Confirmed nests in Killeigh represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

Table 18: List of all confirmed nest sites and Swift sightings in Killeigh

Photo Reference No:	Address	Peak no of Swifts observed	Number of confirmed nests	Building type
1	Abbev Farm	12	2	Other







Figure 34: Killeigh Tidy Towns and Ken Mathews participating in the Offaly Swift Survey 2017

7.17 Kinnitty

Three Swift nest sites were confirmed in Kinnity, a peak count of 9 Swifts were observed during the survey visits.



Figure 35: Confirmed nests in Kinnity represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

Table 19: List of all confirmed nest sites and Swift sightings in Kinnity

Photo Reference No:	Address	Peak no of Swifts observed	Number of confirmed nests	Building type
1	Ardmore Country House B&B Kinnity	9	3	House
	Slieve Bloom Lounge		-	



7.18 Shannon Harbour

Two Swift nest sites were confirmed in Shannon Harbour, a peak count of 3 Swifts were observed during the survey visits.



Figure 36: Confirmed nests in Shannon Harbour represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

Table 20: List of all confirmed nest sites and Swift sightings in Shannon Harbour

Photo Reference No:	Address	Peak no of Swifts observed	Number of confirmed nests	Building type
1	Derelict building opposite McIntyer`s Pub	3	2	Other



7.19 Horseleap

Three Swift nest sites were confirmed in Horseleap, a peak count of 11 Swifts were observed during the survey visits.

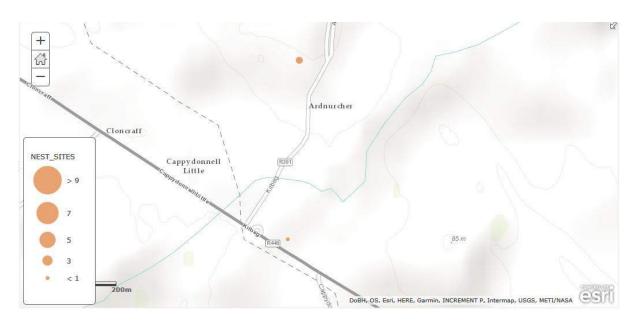


Figure 37: Confirmed nests in Horseleap represented with graduated scale symbols using (ArcGIS (Online) ESRI, 2017)

 Table 21: List of all confirmed nest sites and Swift sightings in Horseleap

Photo Reference No:	Address	Peak no of Swifts observed	Number of confirmed nests	Building type
1	Horseleap Primary School		1	School
2	Ardnurcher Church	11	2	Church







Figure 38: Horseleap Tidy Towns participating in the Offaly Swift Survey 2017

8 Publicity

The Offaly Swift Survey 2017 was publicised in the following media:

- BirdWatch Ireland Blog Life on the Wing post (07/07/2017)
- BirdWatch Ireland Website http://www.birdwatchireland.ie/OurWork/ResearchSurveys/SwiftConservationProject/tabid
 /1389/Default.aspx
- Newspapers Offaly News (06/07/2017), Midland Tribune (03/08/2017).
- Radio Midlands 103, The Open Door with Ann-Marie Kelly Ricky Whelan (27/07/2017).
 Midlands 103, Midlands Today Heritage Week coverage (23/08/2017).
- Facebook Offaly Heritage, BirdWatch Ireland, Irish Young Environmentalists Pages.
- Twitter @birdwatchireland, @rickywhelan











9 Community Involvement

In total, 12 Tidy Town Groups took part in the project. Their involvement was crucial to help to engage the wider community for the common goal to protect the nest sites of Swifts.

Table 22: Meeting dates of Tidy Towns across county Offaly

Tidy Town Groups	Date of Initial Swift		
	Meeting/Workshop		
Daingean	18/05/2017		
Banagher	05/07/2017		
Shinrone	21/06/2017		
Edenderry	22/06/2017		
Clara	23/06/2017		
Birr	04/07/2017		
Clonbullogue	12/07/2017		
Killeigh	14/07/2017		
Kilcormac	07/07/2017		
Tullamore	19/07/2017		
Horseleap	10/07/2017		



Figure 39: Kilbeggan Tidy Towns participating in Offaly Swift Survey 2017

10 Discussion

The Offaly Swift Survey 2017 is an innovative step towards safeguarding Swifts in the county. It is heartening to see Offaly County Council recognising the importance of Swifts as an integral part of the urban landscape and of the counties heritage, and putting in place proactive measures to help conserve the species. This project and associated findings provides our first detailed picture of distribution of nesting Swifts in the Co. Offaly. Indeed, this project is pioneering in many respects and can be used as a flagship project, from which many other councils, organisations and communities can learn.

It is this basic nest site information on the location of Swift colonies which is the essential first step in conserving Swifts in towns and villages across Ireland. Of the 47 towns and villages surveyed for Swifts in Offaly, only 19 have nesting Swifts. Of these, 13 holds five nest sites or less, some of these concentrated in just one single colony in the town or village. This emphasises the extremely vulnerable nature of Swifts in many of these locations, where planning decisions or construction work on just one building may lead to the complete loss of Swifts from a town/village. The survey results also clearly identify some of the most important towns in the county for Swifts particularly, Banagher, Tullamore, Edenderry and Birr all of which hold over 20 nest sites.

It was also interesting to learn, for the first time, the importance of various building types for Swifts in Offaly. The data shows us that houses/residential buildings are the most commonly used building types used by Swifts in the county, with a total of 43 house providing nest sites for Swifts. This is followed by churches/religions buildings, schools, castle/heritage and industrial buildings. This information is important in helping direct conservation effort in the future.

The site based results and accompanying detailed online maps and photographs in this report, provide an excellent user-friendly account of Swift nest site locations across each of the 19 towns and villages surveyed across Co. Offaly. It is hoped this will be a valuable resource for both the council and local communities to help safeguard these important colonies into the future. In addition, the collaborative approach taken with this project to secure buy-in from local communities, volunteers and groups has established a strong and energetic county wide network of Swift Champions, a key component to future conservation efforts.

11 Conclusion and Recommendations

In conclusion, the Offaly Swift Survey 2017 has been a tremendous success. We now have, for the first time, a detailed picture of the distribution of Swifts in the county. We have identified and mapped 165 confirmed nest sites throughout towns and villages across the county, a basis on which conservation measures can be based. Other results include new information on the building types used by Swifts for nesting, which will help inform conservation priorities and policy. The engagement with local communities, volunteers and groups has established an extensive network of skilled and knowledgeable of Swift Champions across Offaly, who will now form the back-bone of future Swift conservation efforts in the county.

General Recommendations

- Ensure the results of this report are made available and utilised for the protection of Swifts in Co. Offaly.
- Measures should be taken to protect every colony identified through this project.
- The map data associated with this report (nest site grid references) should be made available to relevant personnel in the council (e.g. planners/architects) or incorporated into council systems in order to prevent future loss of Swift nest sites.
- More work is needed to raise awareness about the status of Swifts and the conservation measures needed to prevent their future decline with all members of the county council responsible for heritage, planning, environmental management and administration.
- Continue a small-scale project to encourage local volunteers and community groups to continue surveying for Swifts each summer and entering records to the online mapping system.
- Following on from this project work with local community groups to establish Swift conservation projects in town and villages across the county.
- Incorporate measures for Swifts into the local county biodiversity action plan which outlines their status, conservation measures and management practices needed architects and planners should be involved delivering these results. Local authority should include Swift conservation measures in County Development Plan and insist in the plan to incorporate artificial nest sites for Swifts e.g. Swift bricks, Swift nest boxes during the planning and building stages of public buildings. Local authority can include Swifts as a monitoring species in the local development plans, local biodiversity action plans. Furthermore Strategic Environmental Assessments must use existing information about Swifts and consider the scenarios of potential disturbance from new developments or else consider new developments as an option to stabilise Swifts population.
- Swift conservation should be highlighted through Tidy Towns on an annual basis as the current awareness raising initiatives have certain timespan.
- Develop a schools programme to engage and educate primary schools about Swifts, their conservation and to establish schools conservation projects.
- Local authority/Tidy Towns can establish partnership with MenSheds to install/make Swift
 nest boxes, BirdWatch Ireland is happy to provide the required dimensions, advice and
 consultancy.

Town and Village Specific Recommendations

A key recommendation for all towns and villages is to ensure the protection of existing Swift colonies.

Banagher	Potential threat for many buildings to be renovated in the future. Work with		
Dien Cripbill & Diverstaven	local residents and businesses to secure colonies.		
Birr,Crinkill & Riverstown	New developments should be informed about the importance to conserve		
	Swifts and the possibility to incorporate nest boxes and bricks in the new		
Clare	building,		
Clara	Provide nesting locations for Swifts on the buildings around the church with an		
Charles	objective to increase Swift population.		
Cloghan	Provide nesting locations for Swifts on the buildings around the Swift colony in		
	Castle Street with an objective to increase Swift population.		
Daingean	Provide nesting locations for Swifts on the buildings around the Swift colonies		
	as documented under heading Site Based Results – 7.5 Daingean.		
Edenderry	Important to protect and conserve the existing nest sites, Swift nest box with		
	camera may produce the best results for the conservation of the Swift		
	population (ie. delivering good results of awareness and knowledge among		
	families)		
Kilcormac	Must ensure to maintain the existing Swift population in order to ease the		
	process bringing over more Swifts in targeted locations (buildings near the		
	Convent of Mercy)		
Shannonbridge	Protect the existing colony and ensure to engage with the wider community.		
Shinrone	Protecting existing sites, engaging local businesses and school for the potential		
	to install Swift boxes/brick etc. There is strong colony of Swifts now which may		
	ease the re-integration process of young Swifts.		
Clonmacnoise	Protect the nest site by working with OPW to ensure nest site is incorporated		
	into conservation plan for the site. Inform all staff present.		
Tullamore	Work with businesses and local residents to protect the existing nest sites;		
	there are opportunities opening up for Swift boxes/bricks new developments		
	like Arts Centre, Marian Hostel etc. Encourage more involvement with Tidy		
	Towns Group.		
Portarligton	The primary school holds strong colony which may be used for education		
	purposes. Start a schools project.		
Cadamstown	Protect the existing nest sites it is likely that decision might be taken to replace		
	rotten boards – (maintain the gap between the wall and the facia board)		
Clonbullogue	Operate lure system in the existing Swift nest boxes; Close off the nest boxes		
	when Swifts are away		
Durrow	Protect the nest sites; Renovations are planned for the Community Service		
	Centre it is highly advisable to install nest boxes during the renovation process		
	and it is desirable to leave half of the natural Swift nests intact		
Killeigh	Use the strong colony in Abbey Farm to establish Swift population in the		
Kineign	buildings near the townpark.		
Kinnitty	Use the strong colony in Kinnity B&B to establish Swift population in the		
Киниссу	buildings of the main.		
Shannon Harbour	Install Swift nest boxes to establish stronger population of Swifts, lure call		
SHAHHUH HAI DUUI			
Harcoloon	system may be needed.		
Horseleap	Protect the existing nest sites and install Swift nest box in the primary school.		



Acknowledgements

Birdwatch Ireland would like to acknowledge the support of Offaly County Council in funding this project with special thanks to Amanda Pedlow Offaly Heritage Officer for her ongoing support and enthusiasm.

Many Tidy Towns and local groups have been involved in their respective communities and we would like to thank:

- Banagher Tidy Towns Therese Kelly and Brian Caffrey
- Birr Tidy Towns Bernie and Fiona
- Clara Tidy Towns Tim McMahon
- Clonbullogue Tidy Towns Maura Allen
- Daingean Tidy Towns Malachy Mangan
- Edenderry Tidy Towns Frank Hardy and William McCreanor
- Horseleap Tidy Towns T.P. O'Gorman
- Killeigh Tidy Towns Brendan Lynam,
- Kilcormac Community Development Association Ernest De Vito
- Tullamore Tidy Towns Richard Jack and Amanda Pedlow
- Shinrone Tidy Towns Margauerite Walsh

We thank all the residents and business owners that allowed us access to their properties to aid with survey work and aims of the 2017 Offaly Swift Project.

A special thanks to Tim O'Rourke who has worked tirelessly behind the scenes in Offaly to identify Swift nest sites within the county.

References

ArcGIS (Online) ESRI, 2017. Satellite Imagery. Dublin: ESRI, Digital Globe, Microsoft, OS, HERE, Garmin, iPC.

Balmer, D.E., Gillings, S., Caffrey, B.J., Swann, R.L., Downie, I.S. & Fuller, R.J. 2013. Bird Atlas 2007-11: the breeding and wintering birds of Britain and Ireland. BTO Books, Thetford.

Crowe, O., Coombes, R.H., O'Sullivan, O., Tierney, T.D., Walsh, A.J. & O'Halloran, J. 2014. Countryside Bird Survey Report 1998-2013. BirdWatch Ireland.

Colhoun, K. & Cummins, S. 2013. Birds of Conservation Concern in Ireland 2014-2019. Irish Birds 9: 523-544.

Concern for Swifts. 2013. Concern for Swifts: URL www.concernforswifts.com [16 Aug 2017]

Scribblemaps, 2017. Creating Maps Online - Scribblemaps, Windsor: 52 Stairs Studio Inc.

Appendices





Swift Survey of Offaly Towns & Villages



This summer we are looking for your help to find Swift nest site locations in towns and villages across Co. Offaly.

Swifts are an enchanting species, migrating to Ireland each summer from Africa. A bird of the skies, they live much of their lives in the air, only ever touching down for a couple of months each summer to nest in buildings, generally in urban areas. Sadly, Swift numbers are in decline and they urgently need our help. We need to know where they are nesting, so that we can put in place better measures to protect their important nesting colonies.

To help save your local Swifts, follow these simple steps:

- Learn how to identify Swifts, Swallows and Martins by watching the BirdWatch Ireland video Ireland's Special Swifts
- 2) Enter your Swift sightings and nest site records to the BirdWatch Ireland Swift Survey
- 3) Sign up to do a more comprehensive Swift survey of your local town or village in Co. Offaly. To take part, select a town or village to survey by entering your details here
- 4) Learn more about surveying Swifts with our page on Swift Survey Tips

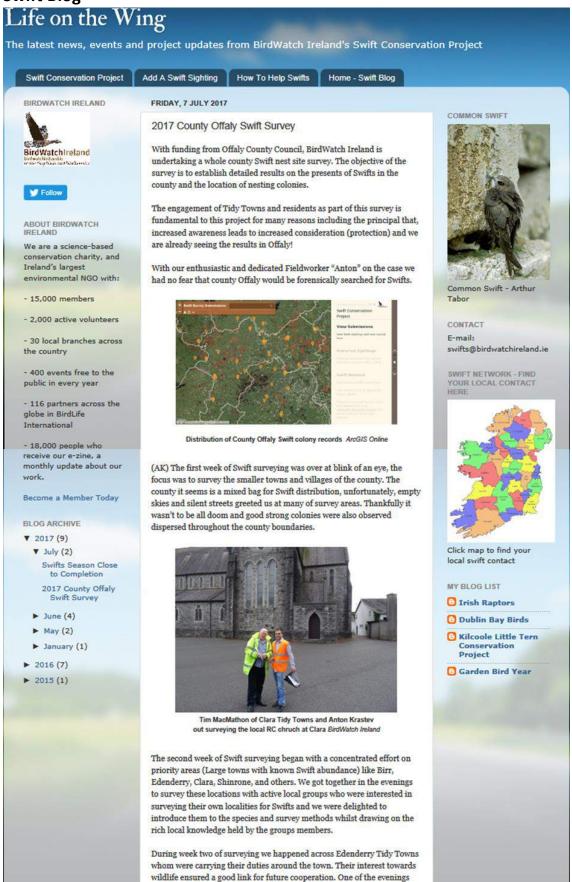
Additional information:

- For more information on Swifts and for details of upcoming events see our Swift Webpage
- Follow our BirdWatch Ireland Swift Blog for latest news and project updates Life on the Wing
- For more information contact Brian Caffrey & Ricky Whelan <u>swifts@birdwatchireland.ie</u> or phone: 05791 51676

Offaly Swift Survey 2017

Location	Grid Reference	Date	Surveyor	Weather	Start Time Finish Time
Exact Location	Approximately how many Swifts did you see?	Were they flying at roof level? Yes No	Did you hear them? Yes No	Did you see any Swifts disappear into a nesting hole? Yes No	What type of building were they nesting in? Building - house Building - office Building - school Building - church Building - public Building - industrial Building - other Building - ruined Building - farm house Building - farm building Building - heritage site
Reporting a Swift sighting or colony or reporting an absence of Swifts? Absent Sighting	Approximately how many nest sites are present?	Have purpose-built nest boxes been provided for Swifts at this location? Yes No Unsure	Any additional observational comments?	Attachment (Picture Number)	
Exact Location	Approximately how many Swifts did you see?	Were they flying at roof level? Yes No	Did you hear them? Yes No	Did you see any Swifts disappear into a nesting hole?	What type of building were they nesting in? Building - house Building - office Building - school
				Yes No	Building - church Building - public Building - industrial Building - other Building - ruined Building - farm house Building - farm building Building - heritage site
Reporting a Swift sighting or colony or reporting an absence of Swifts? Absent Sighting	Approximately how many nest sites are present?	Have purpose-built nest boxes been provided for Swifts at this location? Yes No Unsure	Any additional observational comments?	Attachment (Picture Number)	

Swift Blog



during that week we surveyed the whole town for Swifts. Special thanks to Frank Hardy and Willie McCreanor for availing their time to carryout survey work.



Members of Shinrone Tidy Towns Group with BirdWatch Ireland's Anton Krastev BirdWatch Ireland

Shinrone Tidy Towns have enthusiastically accommodated a meeting and their interest promises secure future for the Swifts inhabiting their area. During the visit in Shinrone we went for quick cup of tea, until a shower of rain passed. This gave us an opportunity to get to talk on different themes and spontaneously one of the members of Tidy Towns mentioned that he has a painting and a poem about Swifts in Shinrone. This immediately settled us down for another cup of tea and a pint of Guinness for Henry, who began reading the poem. It was fascinating to find out the buildings present in his painting are the same buildings which hold the largest part of the population of Swifts in Shinrone.

In Clara it was found that Swifts rely on two buildings for nesting. However, the likelihood is that these building will change or be modified makes the local population vulnerable. We needed to see if there may be more Swifts present somewhere else that we were unaware of. We got in contact with Clara Tidy Towns and since meeting up, Tim and the gang are on the case combing the town for new colonies yet to be recorded.



A great turn out in Birr to survey Swiftsaround the town BirdWatch Ireland

Week three of surveying came and went and we met with Birr and Clonbullogue Tidy Towns groups and have robust monitoring schedules in place and lots of new enthusiastic Citizen Scientists. Heavy rainfall dampened survey efforts at the end of week 3 and with week 4 and 5 now behind us there are colonies being logged all over the county.

More details on how to take part in the County Offaly Swift Survey here:

You can review our results to date and add new sites here:

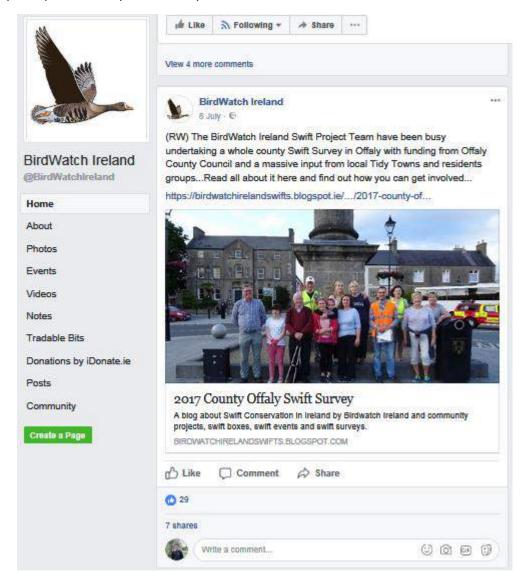
Standby for a 2017 County Offaly Swift Survey update soon!

Thanks to all the local Tidy Towns groups, residents and volunteers who have made the survey such a success to date. Thanks to Amanda Pedlow Offaly Heritage Officer for her help and enthusiasm in getting this project up and running. It's very heartening to see local communities come together to protect their rich natural heritage. We will continue our work and liaison with local groups over the coming weeks.

Posted by Ricky Whelan at 23:20



Appendix 4
Facebook update post of Offaly Swift Survey 2017



Offaly News Newspaper



Shinrone pub to go under the hammer

worthwhile.
Shinrone Tidy Towns
Black Bull Threshing
Festival

Shinrone Tidy Town were delighted to welcome Anton Krastev from Bird Watch Ineland to Shinrone Willage Anton gave a detailed talk on the plight of the Swifts, and this was followed by a walk about around the village to view the sites where they have settled to raise their young-Henry Bevans delighted the group with his poem and beautiful painting of in Ballyegan hall on a superscript of the swifts have been they have settled to raise their young-Henry Bevans delighted the group with his poem and beautiful painting of in Ballyegan hall on a superscript of the strength of the swift his poem and beautiful painting of in Ballyegan hall on a superscript of the swift his poem and beautiful painting the swift his poem and the swift his poem and beautiful painting the swift his poem and t Shinrone Village:
Anton gave a
detailed tak on the
plight of the Swifts,
and this was followed by a walk
about around the village to view the sites
where they have settled to raise their
young Henry Bevans
delighted the group
with his poem and
beautiful painting of

A substantial former

public house in Shinrone is to go under the hammer as part of the forthcompart of the forthcom-ing Allsop's auction.
With a reserve range of between 690,000 herned 6100,000, Therned pub, Main Street, Shinnone is included as part of the July auction at Allsop. It is situated on a site extending to over 1.8 acres and has a seven

days' publican's licence also attached to the property.

According to the property description, it's arranged over ground and one upper floor to provide a public house together with residential accommodation. Internally, the property provides a ground floor bar and lounge together with residential accommodation overhead. The property benefits from lands to the rear, totalling 1.83 acres.

No Progress On Ardara Bridge

No frogress on Ardara Bridge
Rambles in Eireann came to the village on Sunday June 25 for a history tour. They walked the Slf Mor and noticed that no progress has been made on the restoration of Ardara bridge for many months. Restoration work, began on this beautiful bridge ten years ago and it is still a long way from being finished. The bridge could date to the early feotos and has been called one of the

loveliest bridges in the midlands. Unfortunately it has been hidden behind scaffolding for sever-al years.

Bridge continues ly appreciated

scaffolding for sever-al years.

Rambles in Eireanor also walked to the Giant's Grave and strolled along the Nature Trail. The walkers had praise for the village, saying, how well-tended it looked and how the absence of lifter was noticeable every-where.

spans the Silver River in the centre of Cadamstown village needs restoration work. This very old structure constructed in 1801 by the Buckley family Kilcormac, who were builders and stone-masons, is now covered with ivy and weeds. It is danger out to the conganisations to work or the structure viithout proper har brossess and builders.

ne the bridge was it, travellers on old Coach Road ded the river theast of the vil-

Midland Tribune Newspaper



Swift Nest Sites Subject to Renovations brought to our attention by Tim O`Rourke

During the survey Durrow Community Centre has been found to provide nesting area for Swifts. There are 4 confirmed nests in the Durrow Community Centre. We have noticed that there are future plans for this building to be renovated with work consisting of replacing facia and soffit, doors and windows, dry lining all walls and re-wiring the building. This repair can cause the existing nests to be lost if not aligned with conservation technology e.g. nest boxes, swift bricks and conservation measures e.g. carrying out the work well ahead or after the nesting season.





The proposed development of Marian Hostel, High Street, Tullamore and the building of 10 Church Street, Tullamore have been confirmed with Swift nests. Marian Hostel one Swift nests and 10 Church Street and 11 Church Street seven Swift nests (refer to photograph 2 and 10 in heading 7.11 Tullamore, Table 13. It is advisable to leave half of the existing nest sites intact and install additional Swift nest boxes near the proximity of the nests which will be removed.

Apartments Ltd, intend to apply for planning permission of development at the former Marian Hostel, High street, Fullamore, Co. Offally. Which consists of two protected structures listed in the Offaly County Development Plan 2014 -2020 as RPS 23/384 & RPS 23-385 The development 385.The development consists of the change of use from hostel to 23 no.apartments and the restoration and repairs, alterations and additions to the protected structure. The works are to include the renovation and restoration and subdivision of the existstructures, the replacement of non original and non matching windows with more appropriate replicas and all associated site works and services to facilitate the development. The Planning application may be inspected, or purchased at a fee not exceeding the reason-able cost of making a copy, at the offices the planning authority during its public opening hours. A submission or observation in relation to the application may be made in writing to the planning authority on payment of the pre-scribed fee, €20, within the period of 5 weeks beginning on the date of the receipt by the authority of the application, and such submission or observations will be considered by the planning authority in making a decision on the application. The planning authority may grant permission subject to or without conditions, or may refuse to grant permission.

apply for planning per-mission of development at the 10 Church Street, Tuliamore, Co. Offary. Which is a protected structure listed in the Offaly County Development Plan 2014 as 23/347.The development consists of the change of use from office to 4 no. apartments and the restoration and repairs, alterations and additions to the protected structure and all associated site works and services to facilitate the development. The Planning application may inspected, or purchased at a fee not exceeding the reasonable cost of making a copy, at the offices of the planning authority during its public opening hours. A submission or observation in relation to the application may be made in writing to the planning authority on payment of the prescribed fee, €20, within the period of 5 weeks beginning on the date of the receipt by the authority of the application, and such submission or observations will be considered by the planning authority in making a decision on the application. The planning authority may grant permission subject to or without conditions, or may refuse to grant permission.

OFFALY COUNTY COUNCIL

I , Janet Cawley, am applying for planning