

9.3.34 Llangadog

Community Council(s):	Llangadog Llanddeusant Myddfai
Councillor:	Andrew James
Population:	1,912 people
Area:	192.50 km ²
Population Density:	10 people/km ²

Area Description

Llangadog Ward is a vast rural area on Carmarthenshire's western border between the River Tywi and the foothills of the Brecon Beacons National Park. It contains the town of Llangadog with smaller settlements including Bethlehem, Capel Gwynfe, Felindre, Llanddeusant, Myddfai, Pont Meredith & Twynllanan.

The general geography of the area consists of the steep mountains and moorlands of the Brecon Beacons National Park leading to the pastoral farmland and several woodland areas. Includes the two tallest peaks in Carmarthenshire, Picws Du and Fan Foil. The area contains numerous small tributaries of the main River Tywi.

The Main Rivers are the Afon Tywi, Afon Bran and Afon Sawdde.

Flood History

- Glanrhyd Railway Bridge collapse at Afon Tywi in 1987 leading to loss of life.
- Flooding at Nant Dyrfal east of Llangadog.
- Repeated flooding to property and council asset at Afon Llechach.
- Flooding to Cilgwyn Manor from Afon Ydw.

- Flooding from Afon Sawdde, Afon Bran and Afon Tywi around Llangadog.

Policy Units in Ward

There are no Policy Units identified in this Ward.

Count Table (see Maps 1 & 2 below)

Criteria	Total at-risk Property Count	Dwellings affected	Community Services
High Risk	67	11	0
Medium Risk	111	25	1
Low Risk	248	56	2

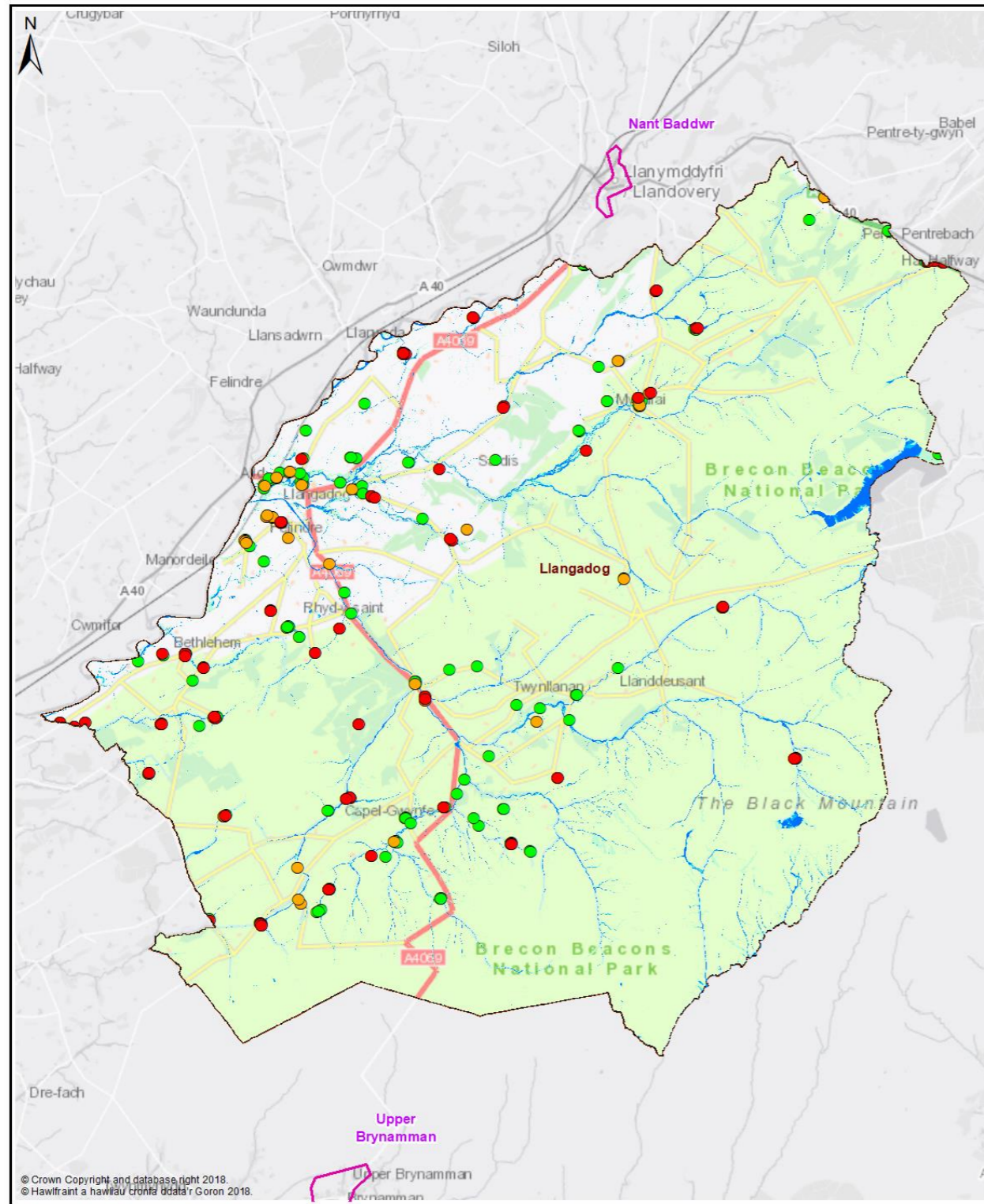
Breakdown by Policy Unit refer to Appendix E.

Other risk management authorities

DCWW has identified flood risks at the following locations:

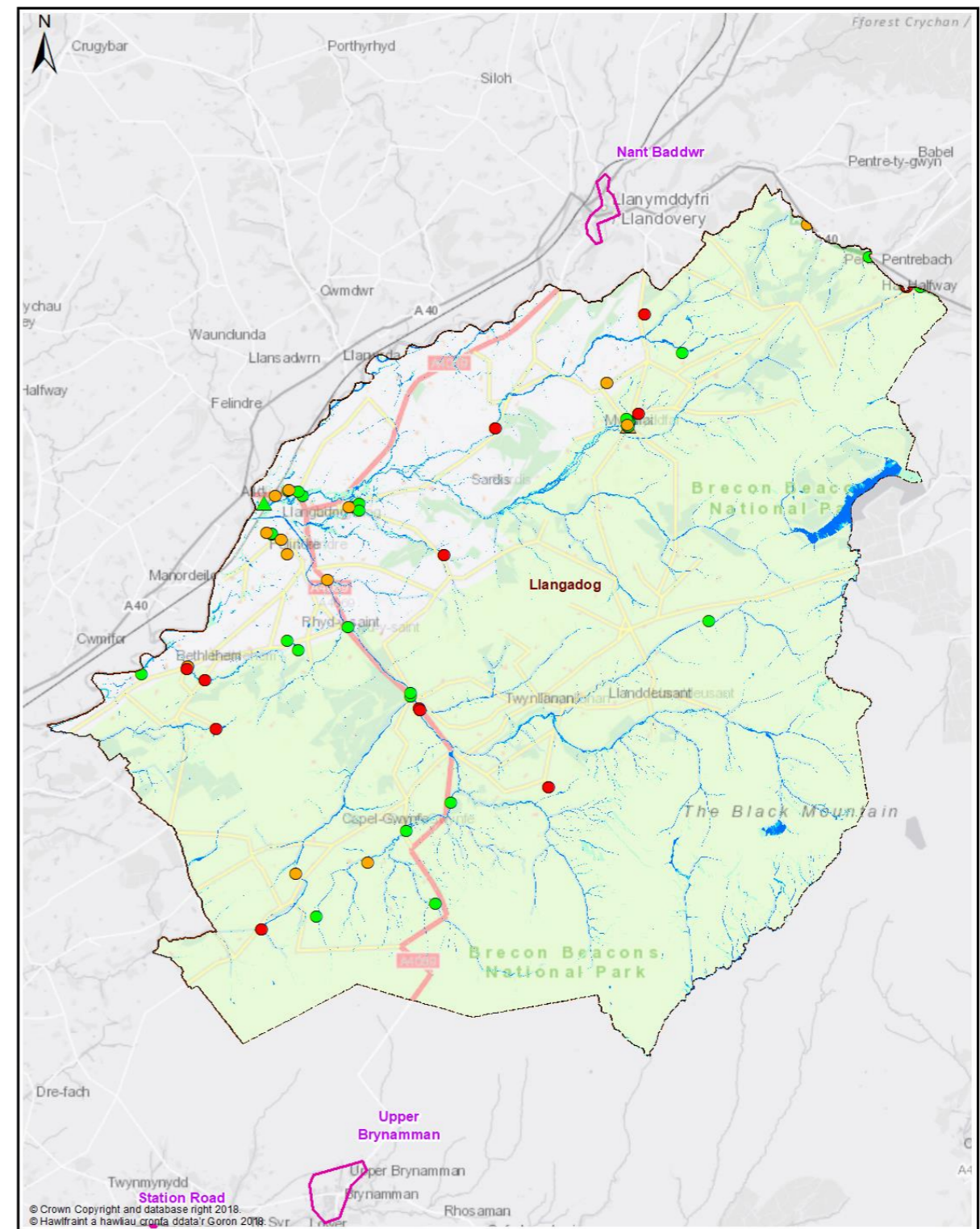
- Llangadog
- Myddfai

NRW will continue to take the lead and manage the flood risk from the Rivers Afon Tywi, Bran and Sawdde.



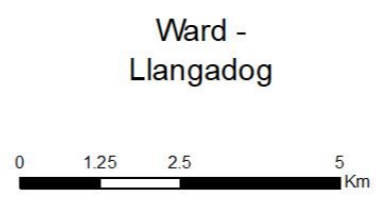
Map 1 - All Properties

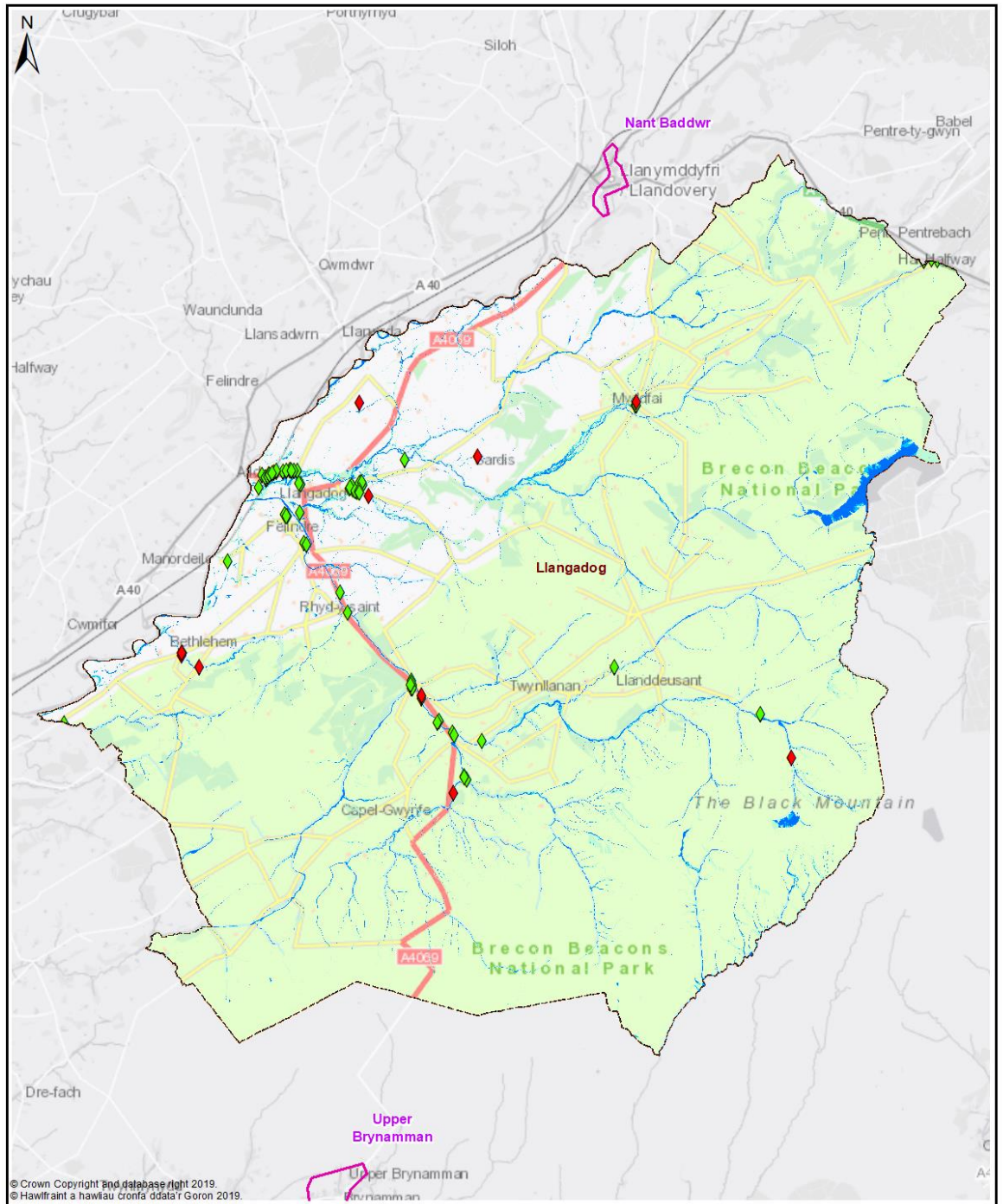
- Legend**
- Policy Unit
 - Ward
 - uFMSW Q30 Surface Water Flood Outline 1 in 30 Probability Storm Event
 - uFMSW Q100 Surface Water Flood Outline 1 in 100 Probability Storm Event
 - uFMSW Q1000 Surface Water Flood Outline 1 in 1000 Probability Storm Event
 - Q30 All Property Classes Flood Depth 150mm or Greater
 - Q100 All Property Classes Flood Depth 150mm or Greater
 - Q1000 All Property Classes Flood Depth 150mm or Greater



Map 2 - Dwellings and Services

- Legend**
- Policy Unit
 - Ward
 - uFMSW Q30 Surface Water Flood Outline 1 in 30 Probability Storm Event
 - uFMSW Q100 Surface Water Flood Outline 1 in 100 Probability Storm Event
 - uFMSW Q1000 Surface Water Flood Outline 1 in 1000 Probability Storm Event
 - Q30- Dwellings Flood Depth 150mm or Greater
 - Q100- Dwellings Flood Depth 150mm or Greater
 - Q1000- Dwellings Flood Depth 150mm or Greater
 - ▲ Q30- Services Flood Depth 150mm or Greater
 - ▲ Q100- Services Flood Depth 150mm or Greater
 - ▲ Q1000- Services Flood Depth 150mm or Greater





Map 3 - Communities at Risk Register

Legend

- Ward
- Policy Unit
- uFMFSW Q30
Surface Water Flood Outline
1 in 30 Probability Storm Event
- uFMFSW Q100
Surface Water Flood Outline
1 in 100 Probability Storm Event
- uFMFSW Q1000
Surface Water Flood Outline
1 in 1000 Probability Storm Event
- ◆ CaRR Pluvial
- ◆ CaRR Fluvial

Ward -
Llangadog



Llangadog - Delivery Plan

The following summarises actions we propose to manage local flood risk to an acceptable level within the community.



Measure	Description	Priority	Timescale	Cost
M22	Investigate options to reduce flood risk to properties within the overall community	Med	Med	Med
M31	Investigate opportunities to reduce runoff from adjacent moorland / hillsides	Med	Med	Med
M34	Work with DCWW to better understand and manage flood risk from surface water and sewers in highlighted locations	Med	Ongoing	Low
M42	Raise awareness of flood risk and support preparation of Community Flood Plans if applicable	Med	Med	Low
M43	Working with NRW to raise awareness of flood risk from the Main Rivers	Med	Med	Low
M51	Countywide recovery plans are in place. These will be triggered when appropriate	Med	Ongoing	Low