

9.3.38 Llangyndeyrn

Community Council(s):	Llangyndeyrn
Councillor:	Tyssul Evans
Population:	3,172 people
Area:	47.04 km ²
Population Density:	67 people/km ²

Area Description

Predominately rural area approximately 8km south east of Carmarthen. Contains the settlements of Llangyndeyrn, Carway Crwbin, part of Llanddarog and the northern part of Pontyates. Former coal mining area in the Gwendraeth Valley.

Land use is predominately pastoral agriculture with limestone quarrying on the ridge running though the ward.

NRW Flood maps indicate that there is a significant flood risk to properties in Pontyates and Pont Henri from the River Gwendraeth Fawr. This is managed by NRW and is outside the scope of this report. The River Gwendraeth Fach runs through Pontantwn and Llangyndeyrn but presents limited risk to properties.

Flood History

- Main river flooding from Gwendraeth Fach at Pontyates.
- Flooding from minor watercourses in Pontyates and Pont Henri.
- Surface water flooding in Carway and Llangyndeyrn.

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	59	23	1
Medium Risk	94	41	1
Low Risk	302	163	5

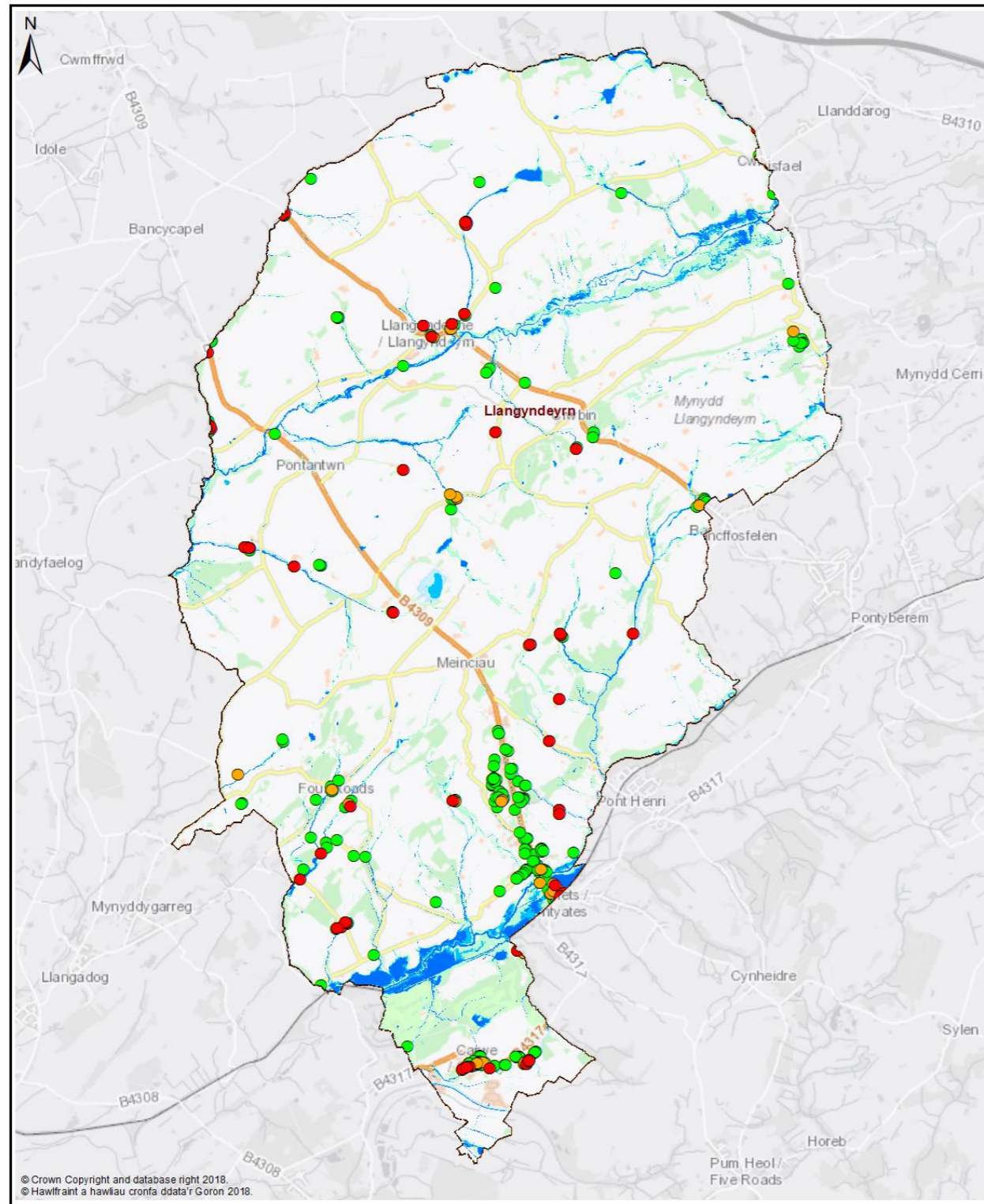
Breakdown by Policy Unit refer to Appendix E.

Other risk management authorities

DCWW has identified flood risk in the following locations:

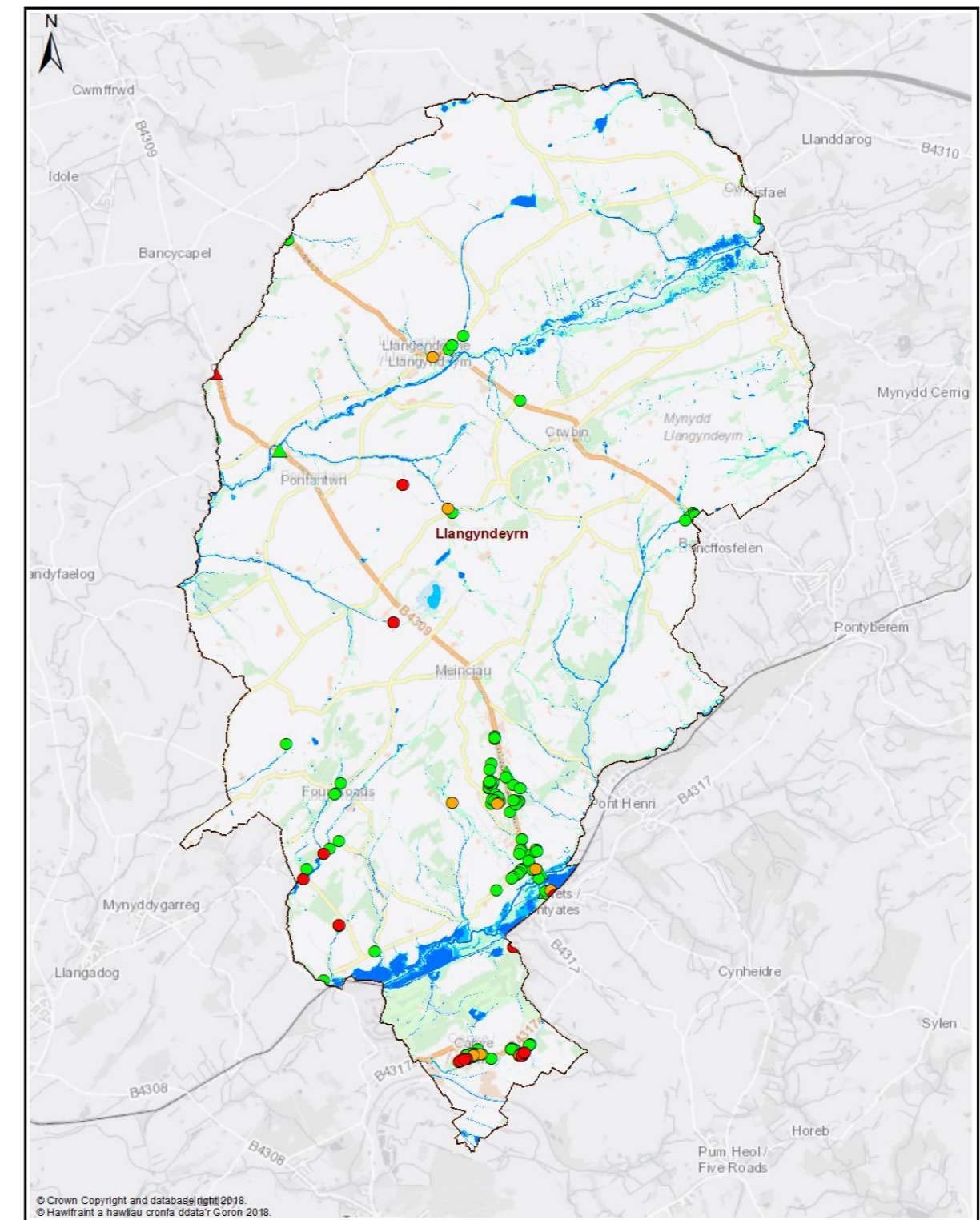
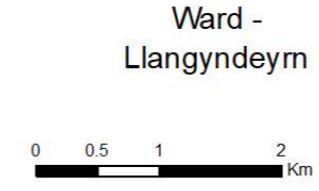
- Heolymeinciau, Pontyates
- Llangyndeyrn
- Maes y Wern, Carway

NRW will continue to take the lead and manage the flood risk from the Rivers Gwendraeth Fawr and Ffach.



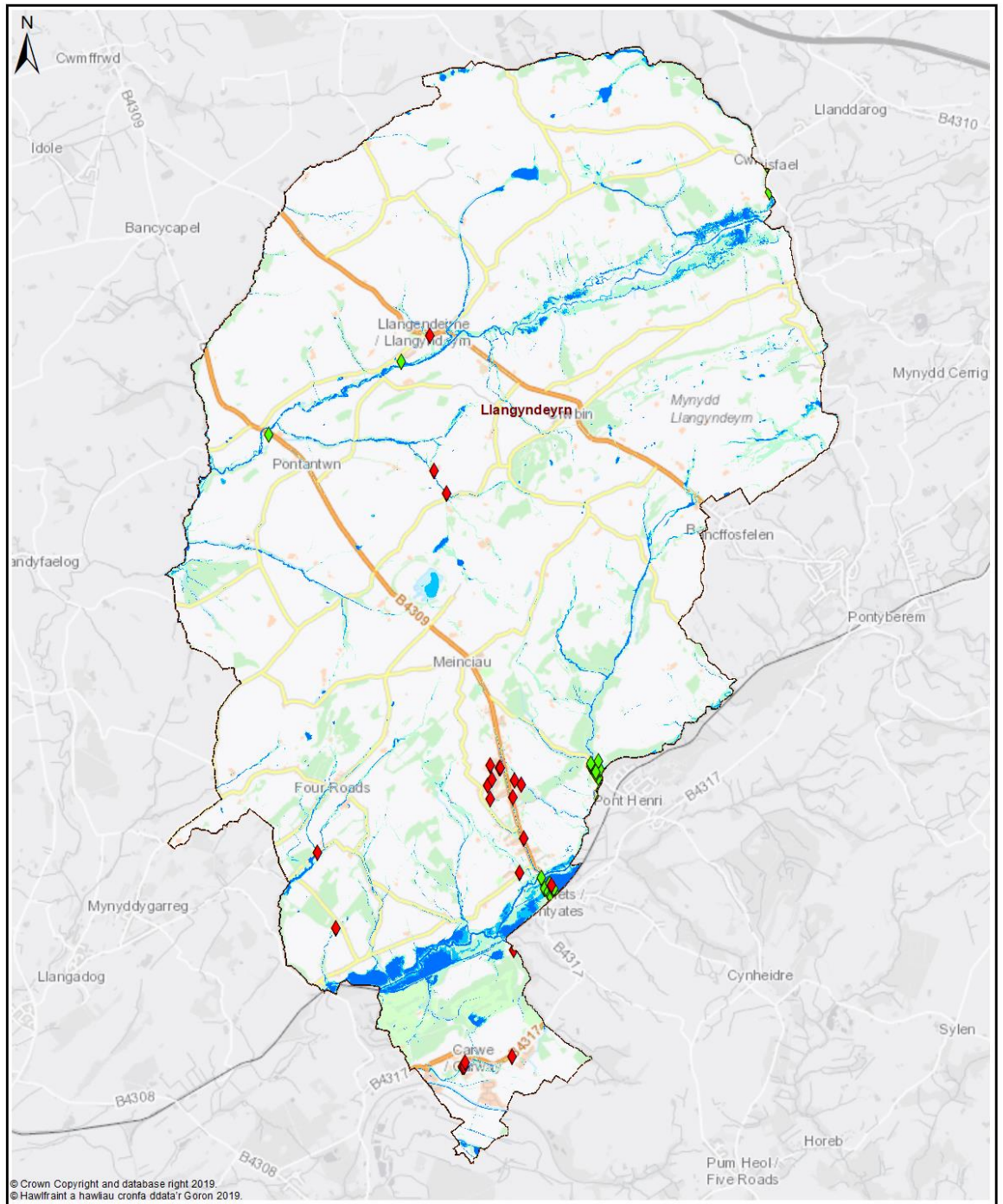
Map 1 - All Properties

- Legend**
- Policy Unit
 - Ward
 - uFMISW Q30 Surface Water Flood Outline 1 in 30 Probability Storm Event
 - uFMISW Q100 Surface Water Flood Outline 1 in 100 Probability Storm Event
 - uFMISW 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
 - uFMISW Q30 Surface Water Flood Outline 1 in 30 Probability Storm Event
 - uFMISW Q100 Surface Water Flood Outline 1 in 100 Probability Storm Event
 - uFMISW 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



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Map 3 - Communities at Risk Register

Legend

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

Ward -
Llangydeym

0 0.5 1 2
Km

Llangyndeyrn - 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	High	Ongoing	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 / Tide	Med	Ongoing	Low
M51	Countywide recovery plans are in place. These will be triggered when appropriate	Med	Ongoing	Low