

9.3.29 Llandovery

Community Council(s): Llandovery Town
Llanfair Ar y Bryn
Councillor: Handel Davies
Population: 2,012 people
Area: 115.8 km²
Population Density: 23 people/km²

Area Description

Largely rural area at the North East of Carmarthenshire.

Containing the market town of Llandovery and the settlements of Cyhordy and Rhandirmwyn.

Land use consists of pastoral agriculture and forestry with areas of high land in the north of the ward.

In Llandovery the Rivers of Tywi Bran and Gwydderig meet and these present a significant flood risk in Llandovery.

The Loughor and Gwili rivers are not within the scope of this report as they are managed by NRW.

Flood History

Severe flooding in the past from Main Rivers Bran and Gwydderig.

Regular flooding on Cillycwm Road from the Bawddwr.

Policy Units in Ward

There is one Policy Unit identified in this Ward:

- Nant Bawddwr

Count Table (see Maps 1 & 2 below)

Criteria	Total at-risk Property Count	Dwellings affected	Community Services
High Risk	57	16	1
Medium Risk	108	41	1
Low Risk	419	215	3

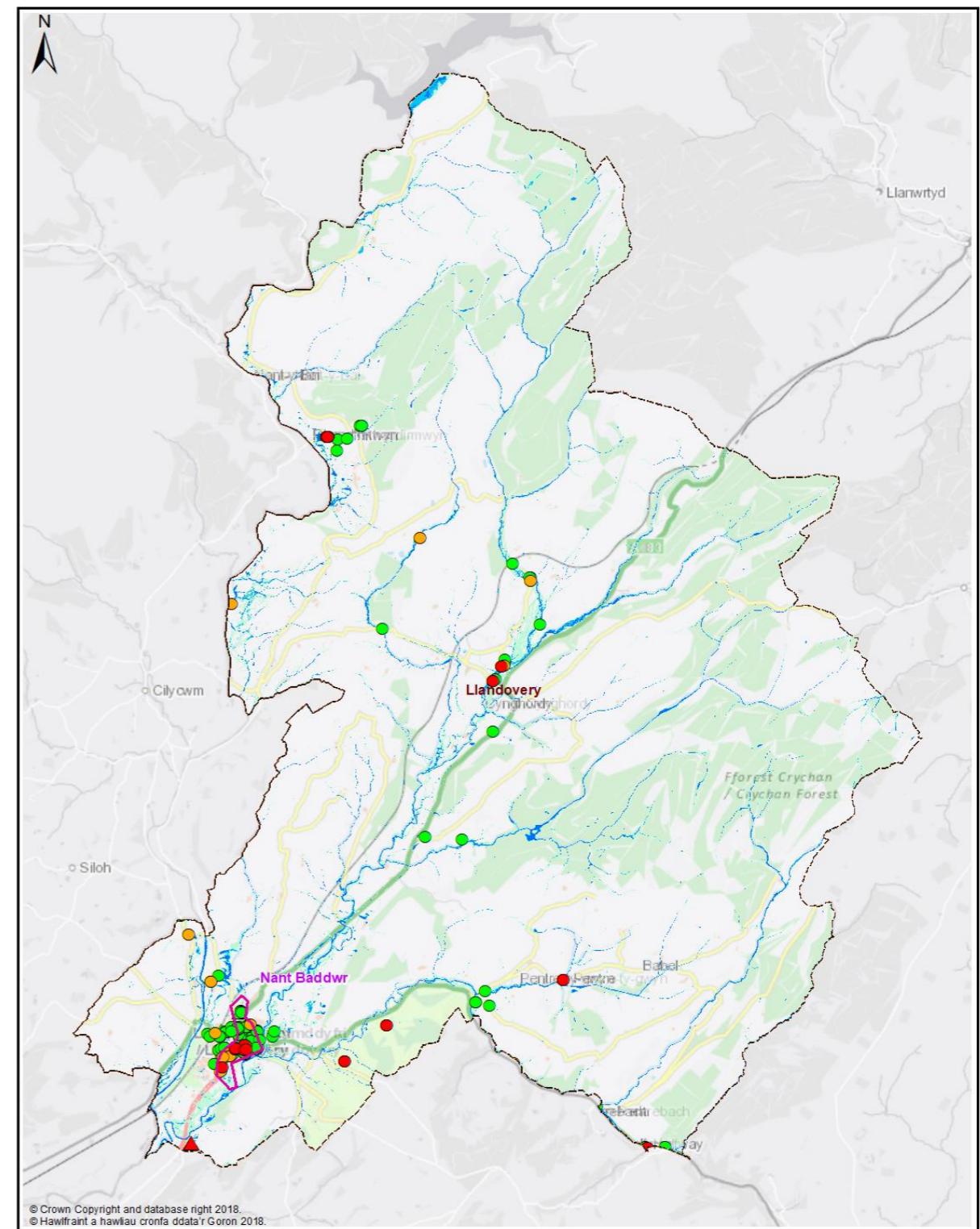
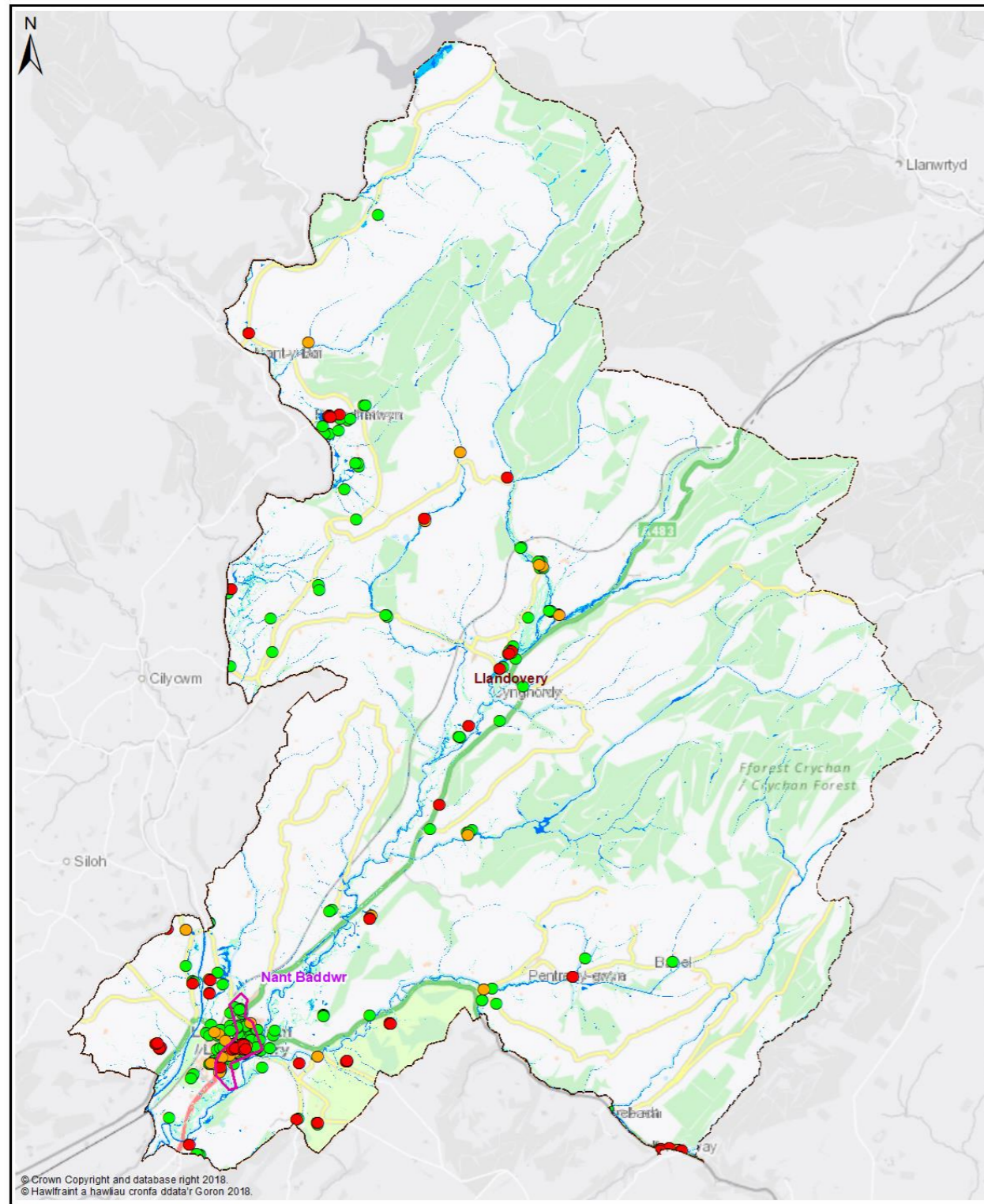
Breakdown by Policy Unit refer to Appendix E.

Other risk management authorities DCWW

DCWW has identified flood risk at the following location:

- Broad Street, Llandovery

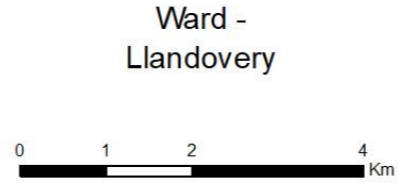
NRW will continue to manage flood risk from the Rivers Tywi Bran and Gwydderig.



Map 1 - All Properties

Legend

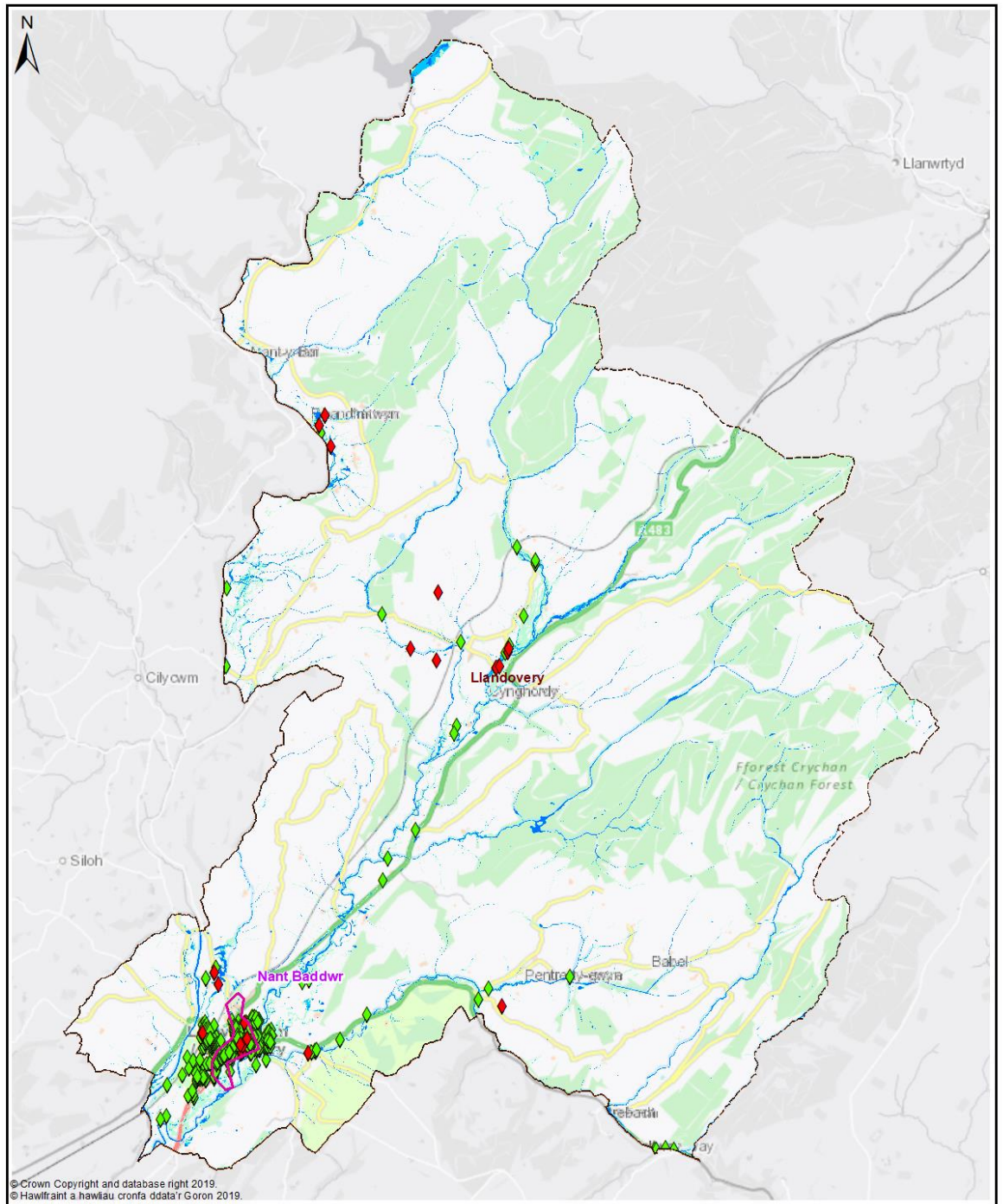
- Policy Unit
- Ward
- uFMSW Q30 Surface Water Flood Outline 1 in 30 Probability Storm Event
- uFMSW Q100 Surface Water Flood Outline 1 in 100 Probability Storm Event
- uFMSW Q1000 Surface Water Flood Outline 1 in 1000 Probability Storm Event
- Q30 All Property Classes Flood Depth 150mm or Greater
-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



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 2 - Dwellings and Services



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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 -
Llandovery



Llandovery - 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
M21	Undertake further flood risk analysis for the LDP assigned development area	High	Ongoing	Med
M22	Investigate options to reduce flood risk to properties within the overall community	Med	Med	Med
M24	Culvert inspections of existing assets & update/maintain Asset Register	High	Ongoing	Med
M31	Investigate opportunities to reduce runoff from adjacent moorland / hillsides.	Med	Med	Med
M33	1 Policy Unit identified for further review of potential alleviation actions	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	Med	Med	Low
M51	Countywide recovery plans are in place. These will be triggered when appropriate	Med	Ongoing	Low