9.3.44 Manordeilo and Salem

Community Council(s):	Talley
	Manordeilo and Salem
Councillor:	Joseph Davies
Population:	2238
Area:	79.95km^2
Population Density	28 people/km2

Area Description

Manordeilo and Salem Ward is a predominantly rural area to the north of Llandeilo town and contains the settlements Manordeilo, Salem, Pen y Banc, Capel Isaf and Talley.

Predominate land use is pastoral agriculture.

The River Cothi runs along the northern boundary of the Ward. Other Main Rivers in the area include the Rivers Dulais, Rhosmaen, Towey and Gurrey Fach. These give a relatively low flood risk to this area.

Flood History

Flooding at Pen Banc from the Nant Gurrey Fach (ordinary watercourse) above Main River.

Policy Units in Ward

There are no Policy Units identified in this Ward.

Count Table (see Maps 1 & 2 below)

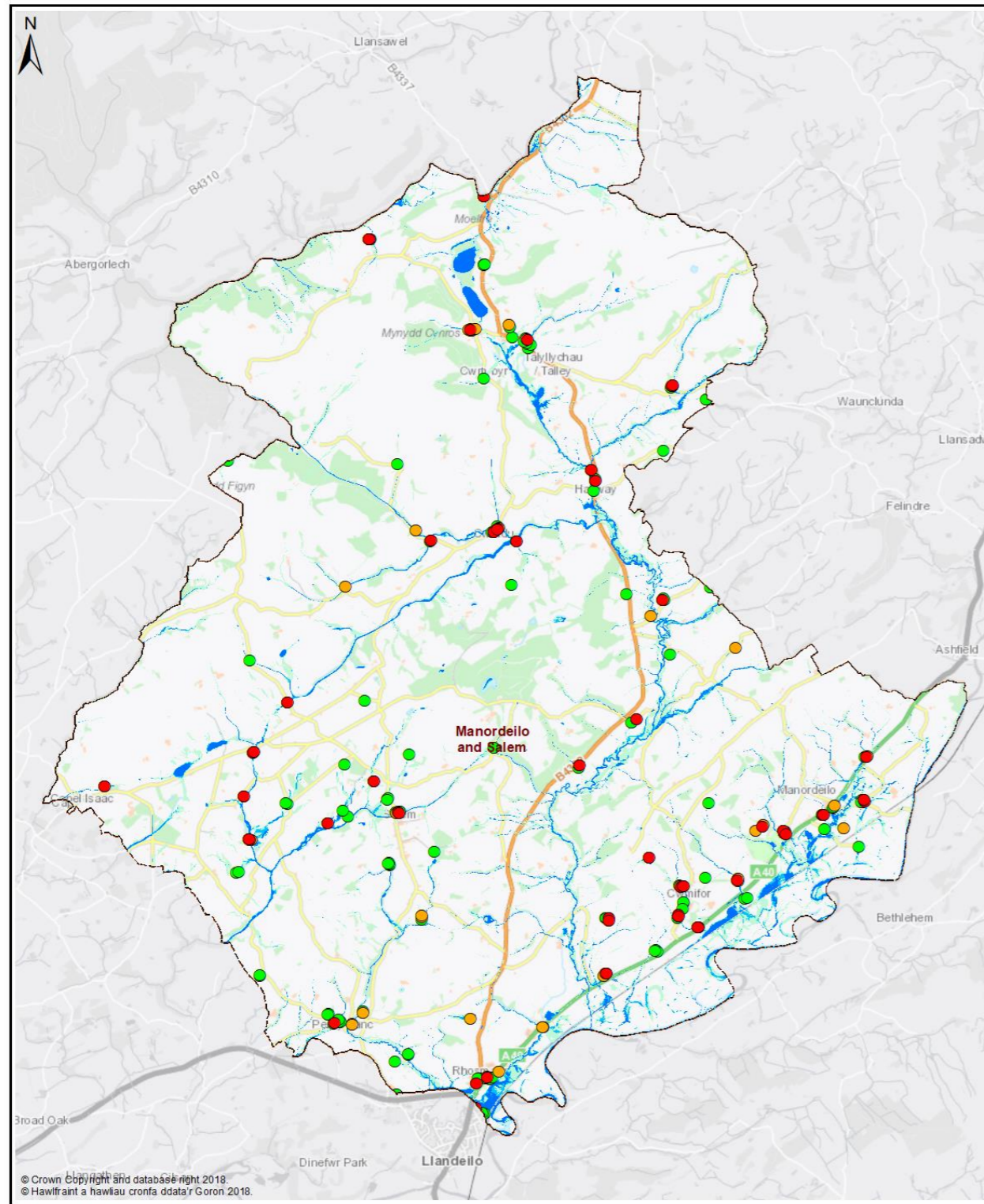| Criteria	Total at-risk Property Count	Dwellings affected	Community Services
High Risk	55	15	0
Medium Risk	88	28	0
Low Risk	203	65	2

Breakdown by Policy Unit refer to Appendix E.

Other risk management authorities

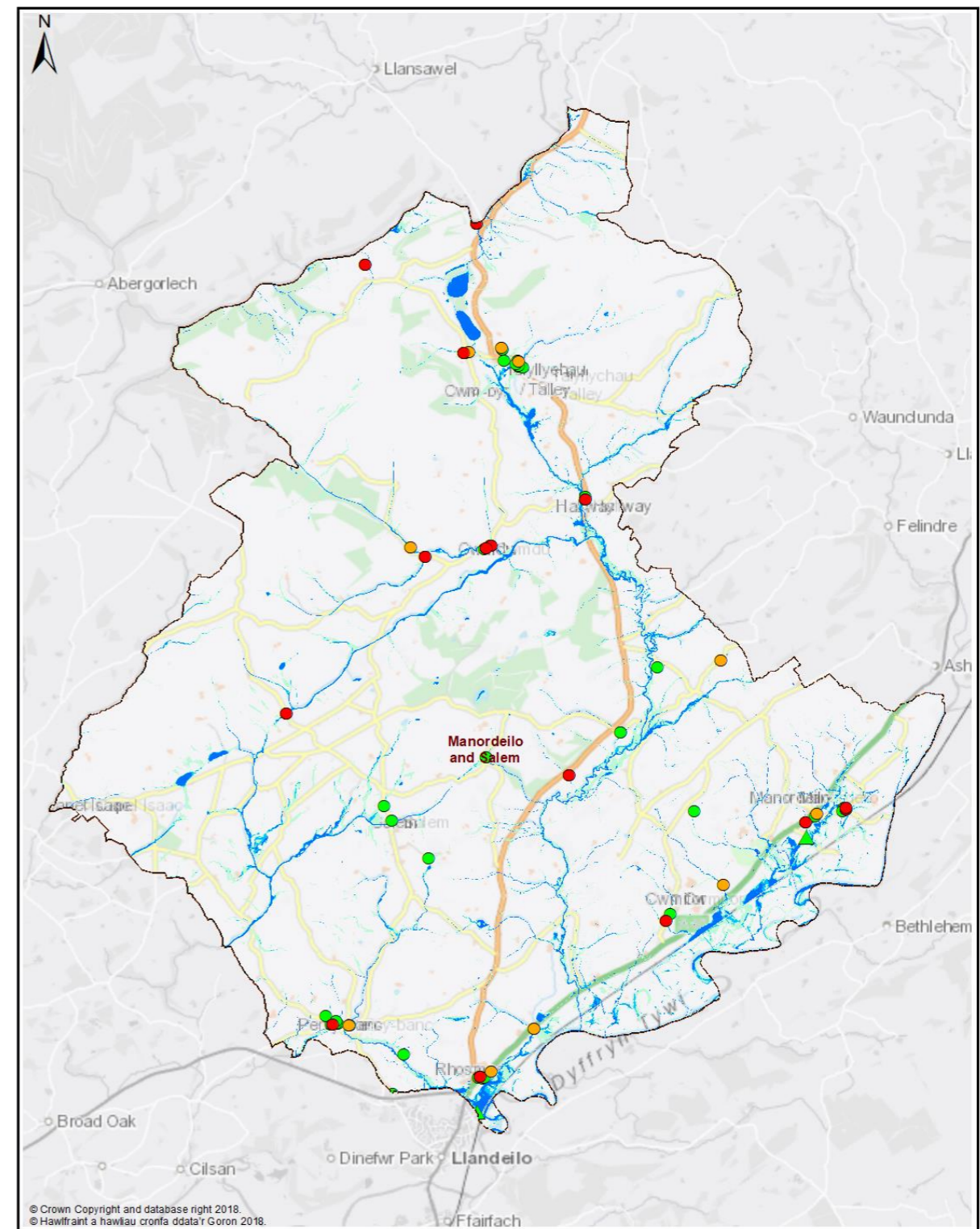DCWW has identified flood risk in the following locations:

- Manordeilo
- Talley

NRW will continue to take the lead and manage the flood risk from the Cothi, Tywi, Gurrey Fach and Dulais RhosMain Rivers.
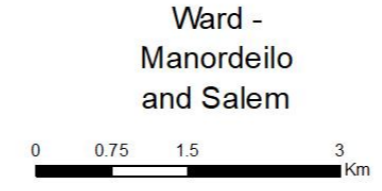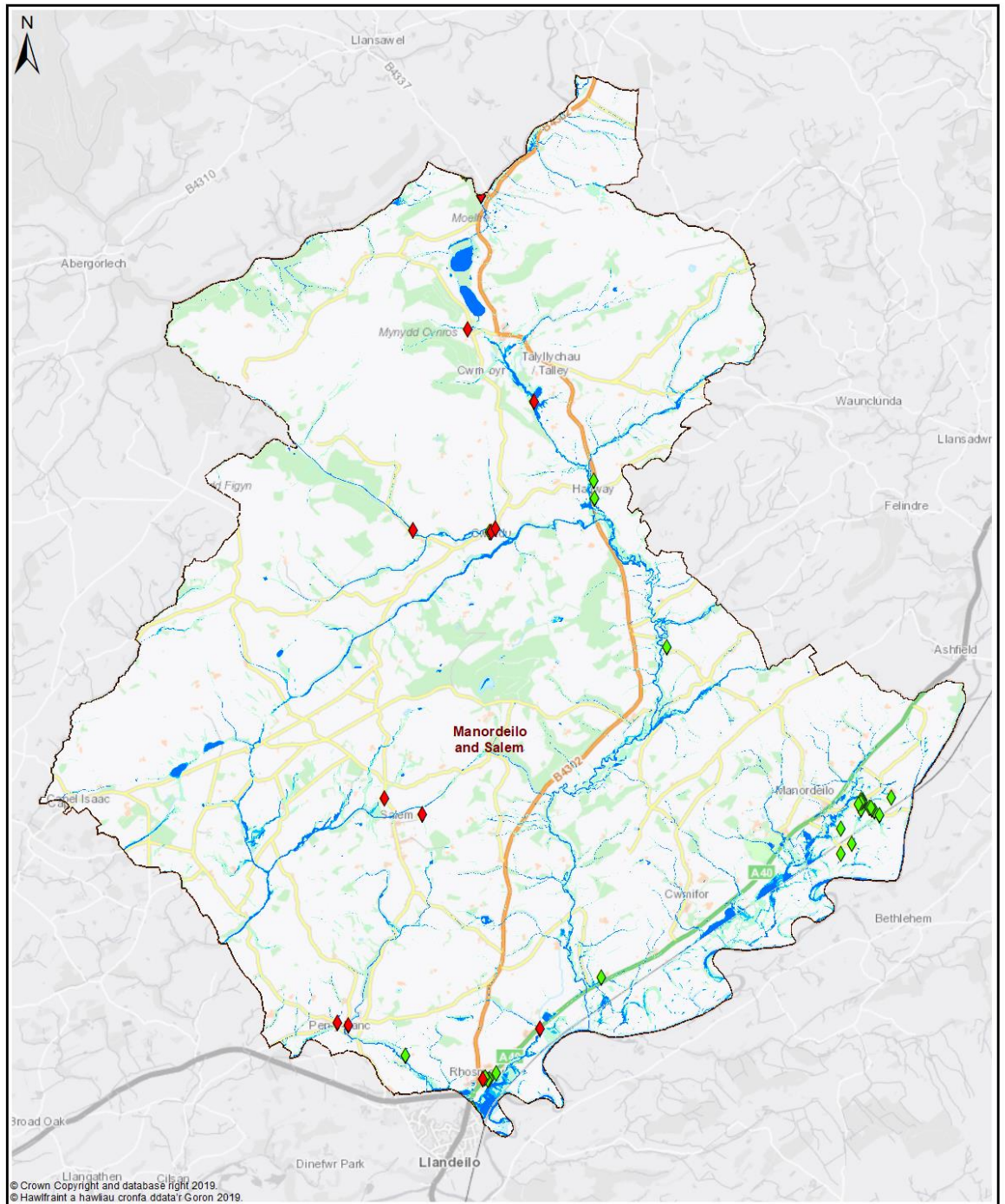
Map 1 - All Properties

Map 2 - Dwellings and Services

Legend

| | Policy Unit |
| | Ward |

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

● 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

Ward -
Manordeilo
and Salem

0   0.75   1.5   3
Km

Legend

| | Policy Unit |
| | Ward |

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

● 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
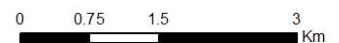
▲ Q1000- Services
Flood Depth 150mm or Greater

Map 3 - Communities at Risk Register

Legend

▭ 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 -

Manordeilo and Salem

0   0.75   1.5   3
                                    Km

Manordeilo - Delivery Plan

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

Prevention 1	Protection 1
Preparedness 2	Recovery and Review 1

Measure	Description	Priority	Timescale	Cost
M22	Investigate options to reduce flood risk to properties within the overall community	Med	Med	Low
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	Med	Low
M51	Countywide recovery plans are in place. These will be triggered when appropriate	Med	Ongoing	Low