

9.3.51 St Clears

Community Council(s)	St Clears Town
Councillor:	Philip Hughes
Population	3,025
Area	30.63km ²
Population Density	99 people/km ²

Area Description

St Clears ward is a predominately rural area approximately, 15km west of Carmarthen Town. Settlements include St Clears, Pwll Trap and Bancyfelin. Land Use is predominately pastoral agriculture with the emphasis on grass land dairy.

The rivers Taf, Cynin and Dewi Fawr flow through St Clears. The Cowin flows through Bancyfelin but does not appear to pose significant risk.

NRW flood maps show that there is significant flood risk to St Clears from the Cynin and Dewi Fawr, with significant works carried out in the town in 2005. Flood risk from these sources are outside of the scope of this report as they are managed by NRW.

Flood History

Prior to 2005 St Clears experience significant flooding from the Main Rivers. Flooding from surface water occurs in the Bush House area of St Clears.

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	35	14	0
Medium Risk	48	181	
Low Risk	112	60	1

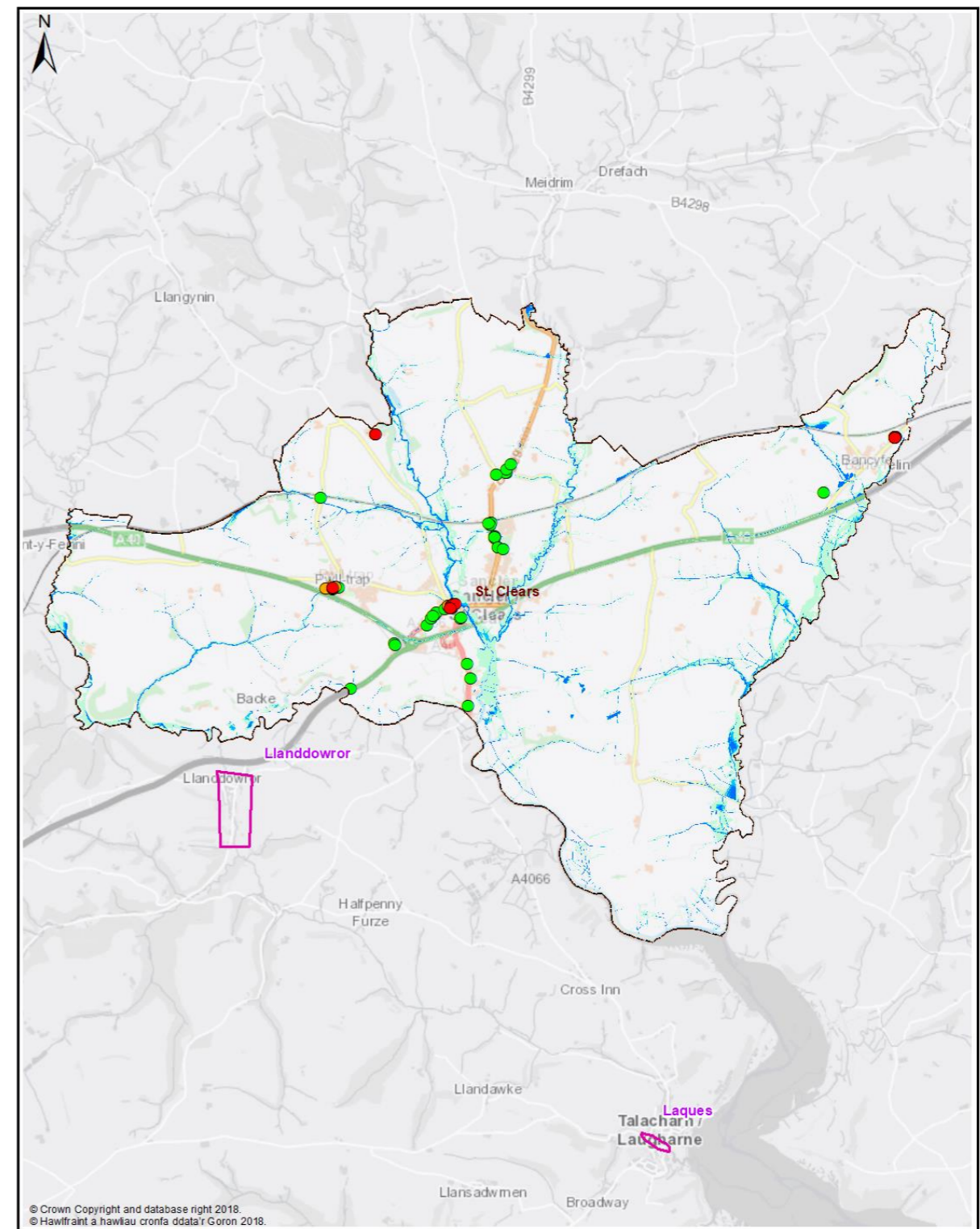
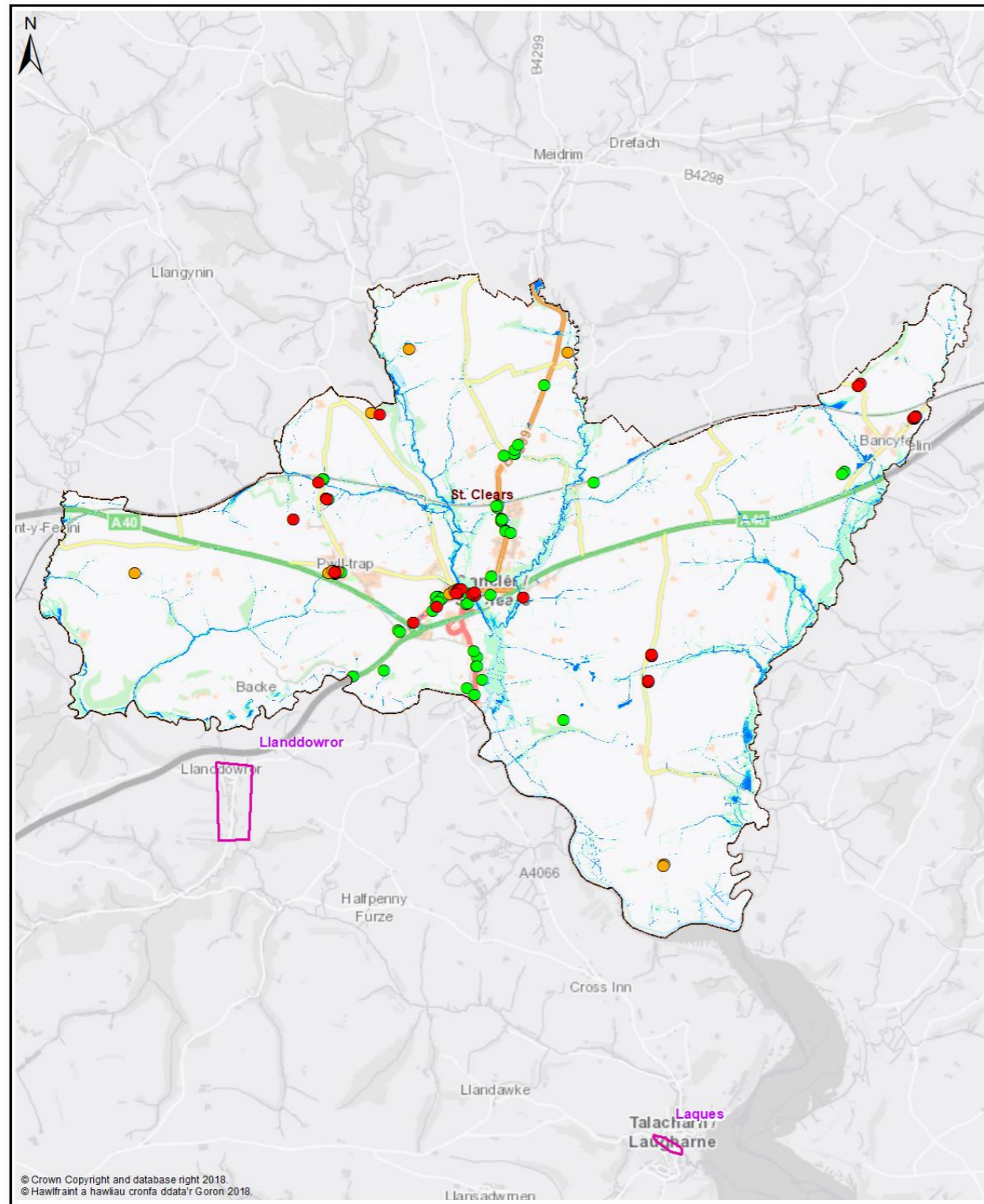
Breakdown by Policy Unit refer to Appendix E.

Other risk management authorities

DCWW has identified Flood Risk in the following locations:

- Bridge Street, St Clears
- Cae Glas, St Clears
- Heol Llaindelyn, St Clears
- Lon y Prior, St Clears
- Meidrim Road, St Clears
- Station Road, St Clears
- St Clears

NRW will continue to take the lead and manage the flood risk from the Taf and Cynin.



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

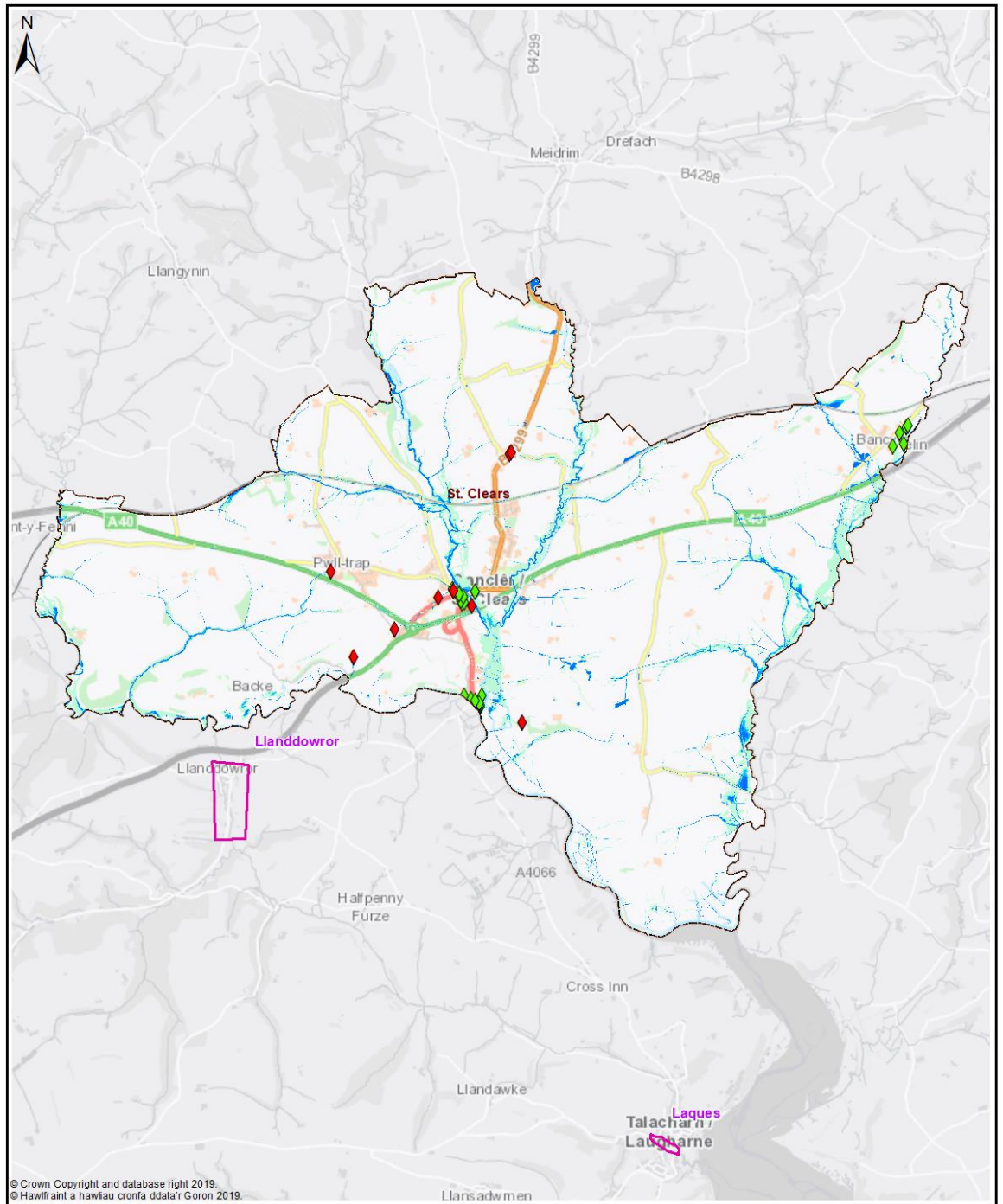
Ward - St. Clears



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



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 -
St. Clears



St Clears - 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
M24	Culvert inspections of existing assets & update / maintain Asset Register	High	Ongoing	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	Ongoing	Low
M51	Countywide recovery plans are in place. These will be triggered when appropriate	Med	Ongoing	Low