

## 32 Laugharne Ward, Laques Laugharne Policy Unit

### 32.1 Area Description

The Laques Laugharne Policy Unit comprises the catchment of the Laques ordinary watercourse, approximately 2.4 km<sup>2</sup>, which flows along Water Street to the Grist.

The Corran Main River also discharges to the Estuary here and the flood outline of the Corran overlaps onto the Laques watercourse.

### 32.2 Why is this area a Flood Risk Policy Unit?

The uFMfSW (EA, 2013) highlights this area to be at risk of flooding. These surface water flood maps are useful in highlighting the flood risk from small watercourses.

### 32.3 Flooding Events

None recorded although the Grist area is regularly subjected to tidal flooding.

### 32.4 Flood Defence Capital Works undertaken by CCC

- 2003: New inlet works and trash screen at the Laques
- 2003: Relining of culvert from inlet to the Grist
- 2004: Relayed culvert across the Grist

### 32.5 Flood Defence Capital Works undertaken by Partner Organisations

NRW have provided individual property protection to premises and businesses in the area.

### 32.6 Flood Defence Assets

Laques Trash Screen	Laques Culvert
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### 32.7 Routine Works and Maintenance

Area	Works Undertaken	When
Laques Trash Screen	Debris Removal	Monthly in the summer Weekly in the winter
	T98 Inspection	Annually
Laques Culvert	CCTV survey	2019

### 32.8 Proposed Future Works

We will undertake a CCTV survey of the Laques culvert and action any maintenance or repairs accordingly.

## 32.9 Flood Risk

### 32.9.1 Map 1: Total Properties

Map 1 over the page displays data on the total number of properties at risk of flooding. Total properties can include dwellings, garages, commercial premises, industrial premises and similar structures.

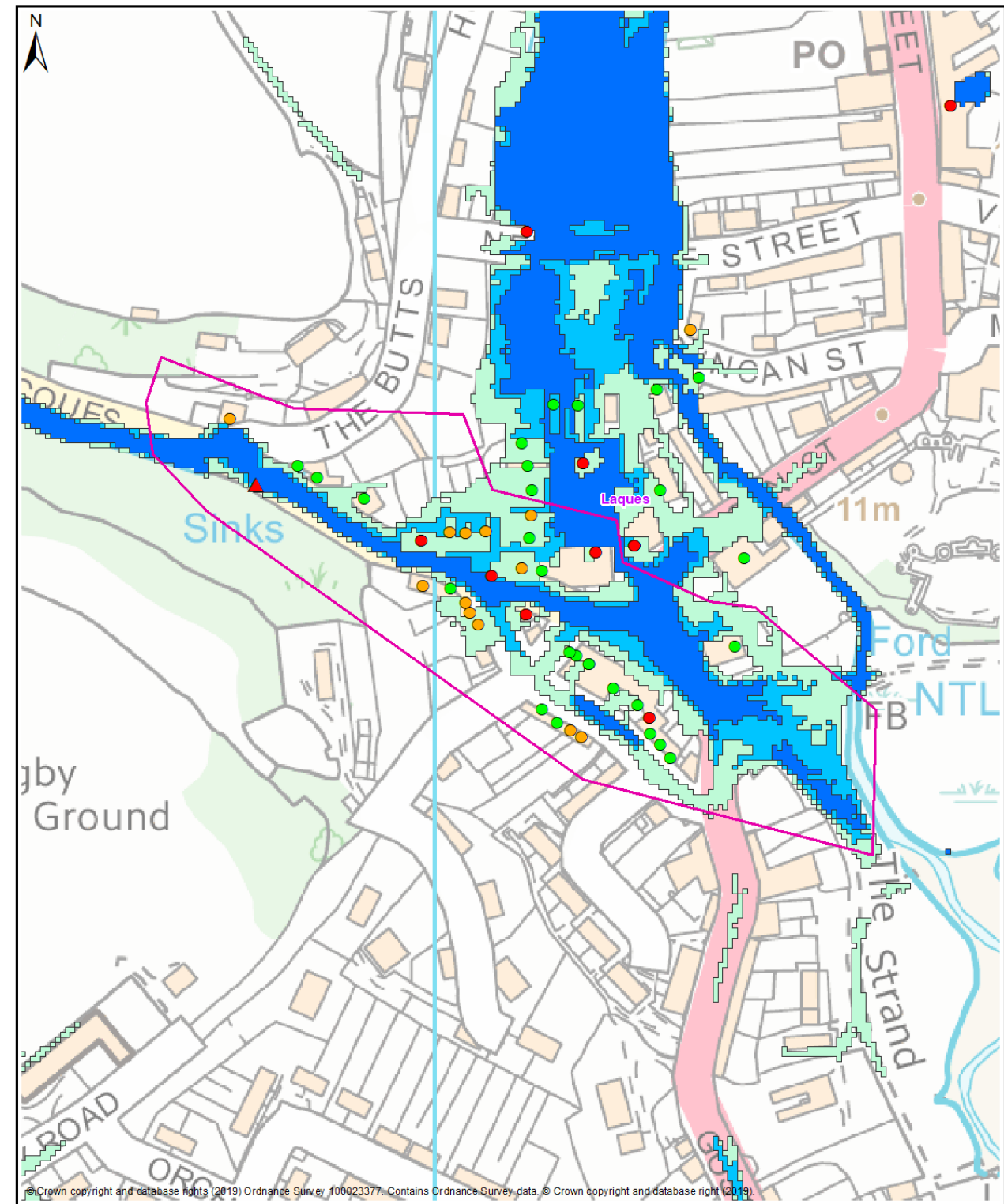
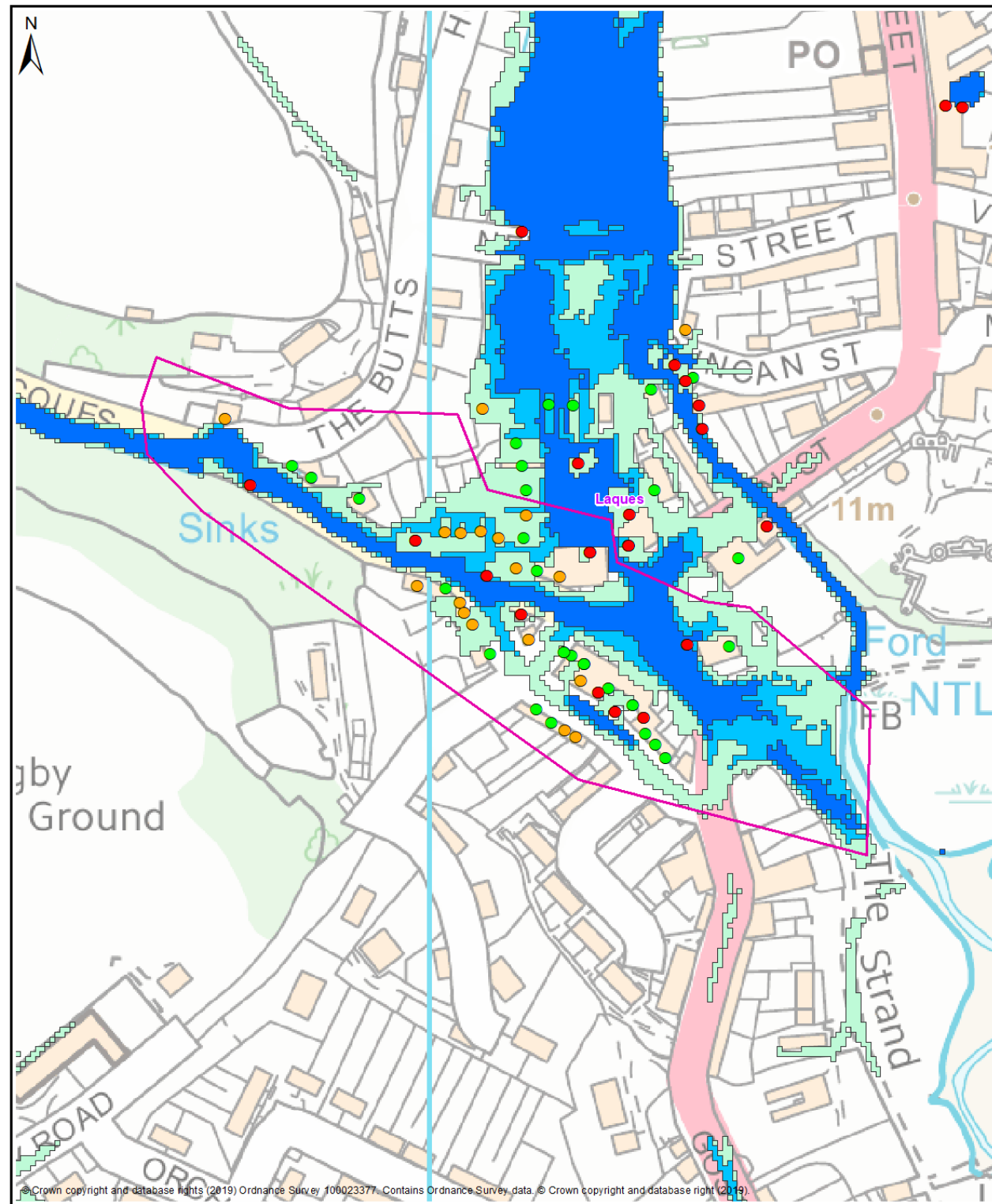
### 32.9.2 Map 2: Dwellings and Services

Map 2 below displays data on the residential properties and services at risk of flooding.

### 32.9.3 Map 3: Community at Risk Register (CaRR)

This is the most recent flood mapping from Welsh Government. This dataset depicts all properties at risk of pluvial (surface water) flooding in a storm event with a 1 in 100 probability.

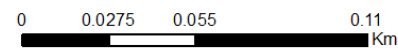
	Number of specified units at risk of flooding		
	1 in 30 probability storm event	1 in 100 probability storm event	1 in 1000 probability storm event
Map 1 Total Properties	10	26	49
Map 2 Dwellings and Services	6	18	37
Map 3 CaRR	n/a	9	n/a



Map 1 - All Properties

- Legend**
- Policy Unit
  - 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

**Laugharne Ward  
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Map 2 - Dwellings and Services

- Legend**
- Policy Unit
  - 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

