

25 Glanymor Ward, Seaside Policy Unit

25.1 Area Description

The Seaside Policy Unit comprises the urban area in South Llanelli. The surface water drainage is made up of highway drains that primarily discharge into the DCWW sewer network.

25.2 Why is this area a Flood Risk Policy Unit?

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

25.3 Flooding Events

CCC have no record of any flooding in this area.

25.4 Flood Defence Capital Works undertaken by CCC

CCC has not undertaken any flood defence works in this area.

DCWW have carried out works in this area as part of their Rainscape Project to manage surface water in Llanelli and reduce the number of spills from its combined sewer network.

25.5 Flood Defence Assets

None

25.6 Routine Works and Maintenance

None

25.7 Proposed Future Works

Continue to liaise and cooperate with DCWW in implementing their Rainscape Project.

25.8 Flood Risk

25.8.1 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.

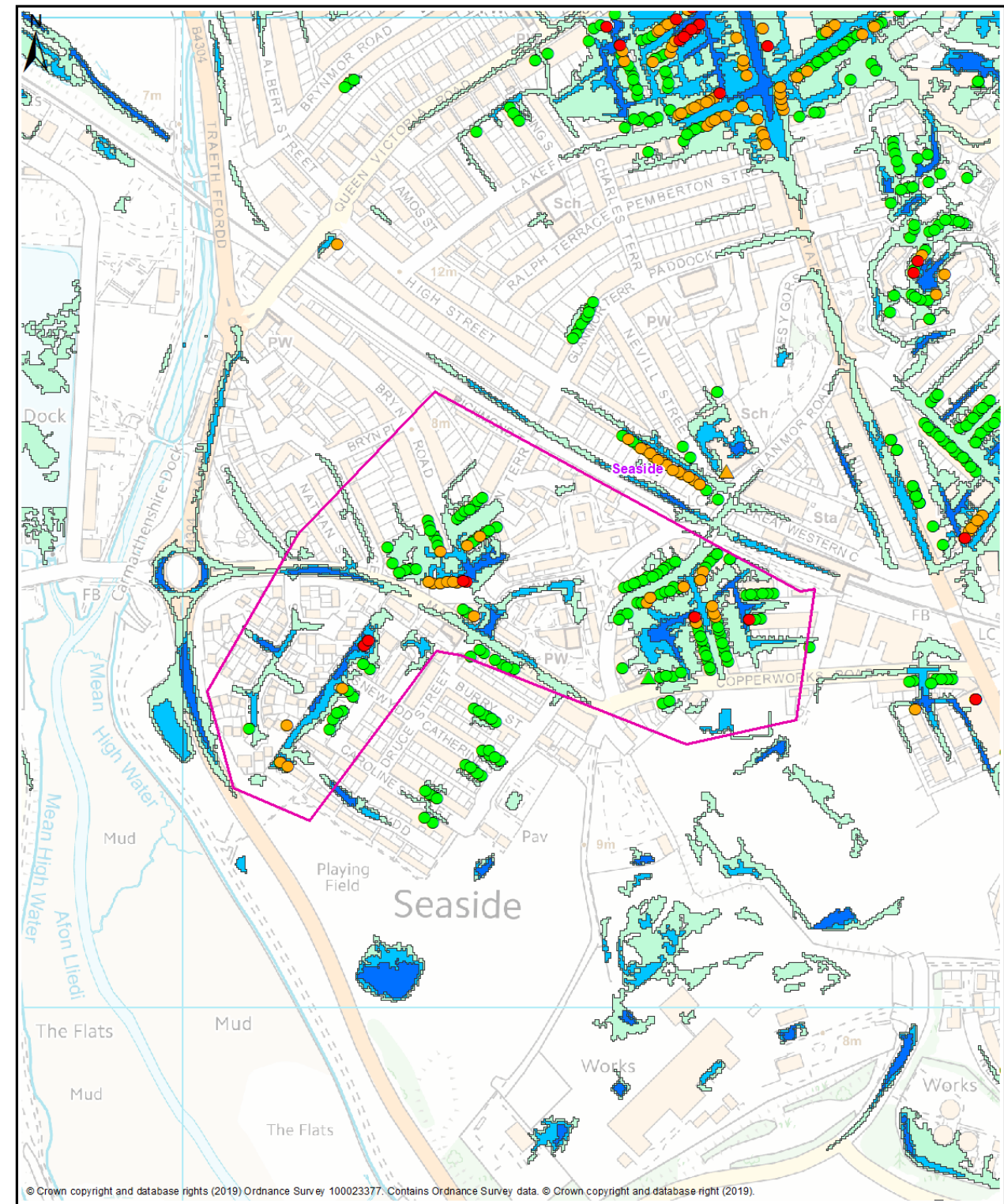
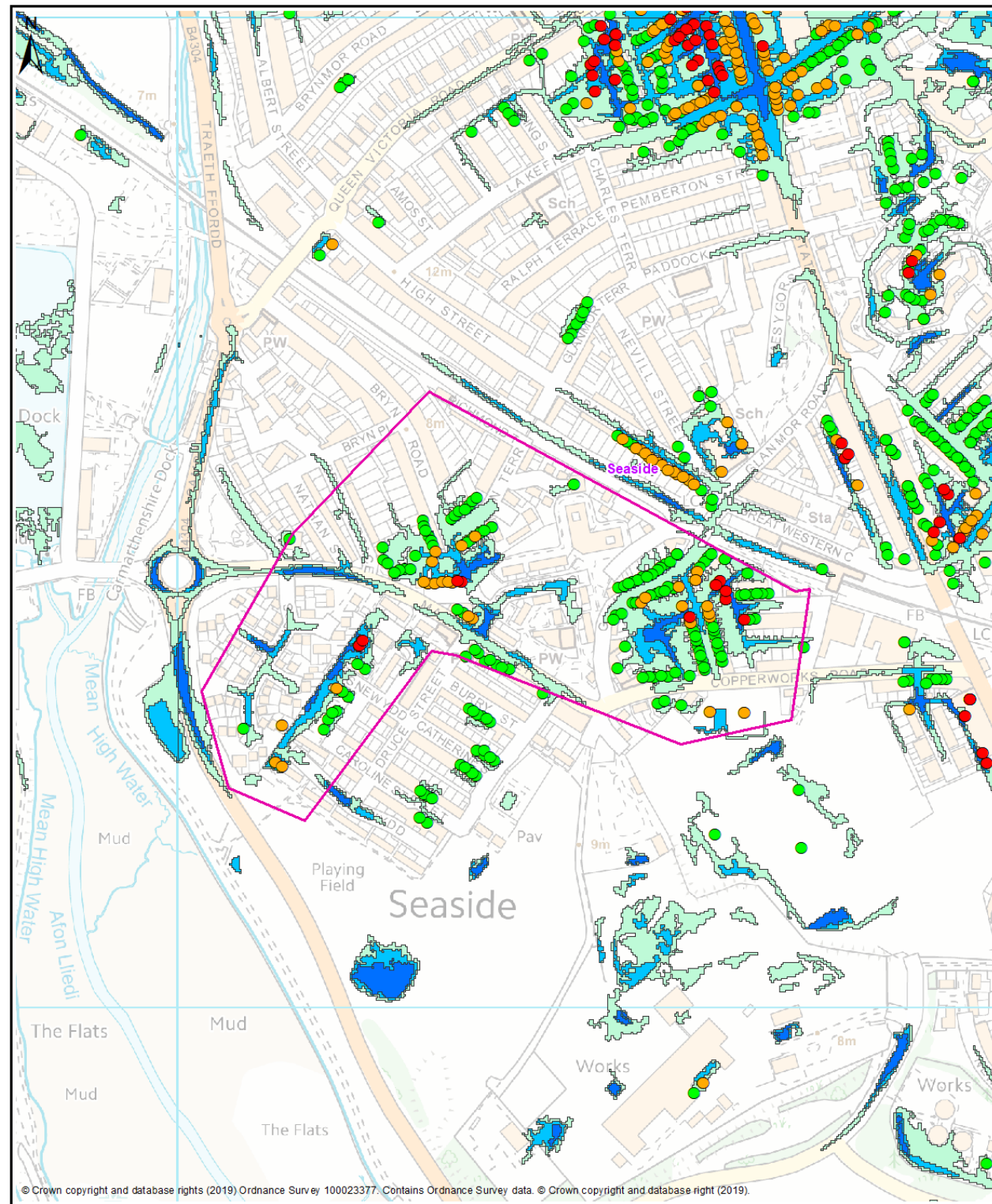
25.8.2 Map 2: Dwellings and Services

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

25.8.3 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.

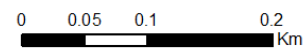
	Number of specified units at risk of flooding		
	1 in 30 probability storm event	1 in 100 probability storm event	1 in 1000 probability storm event
Map 1 Total Properties	10	41	164
Map 2 Dwellings and Services	6	32	141
Map 3 CaRR	n/a	4	n/a



Map 1 - All Properties

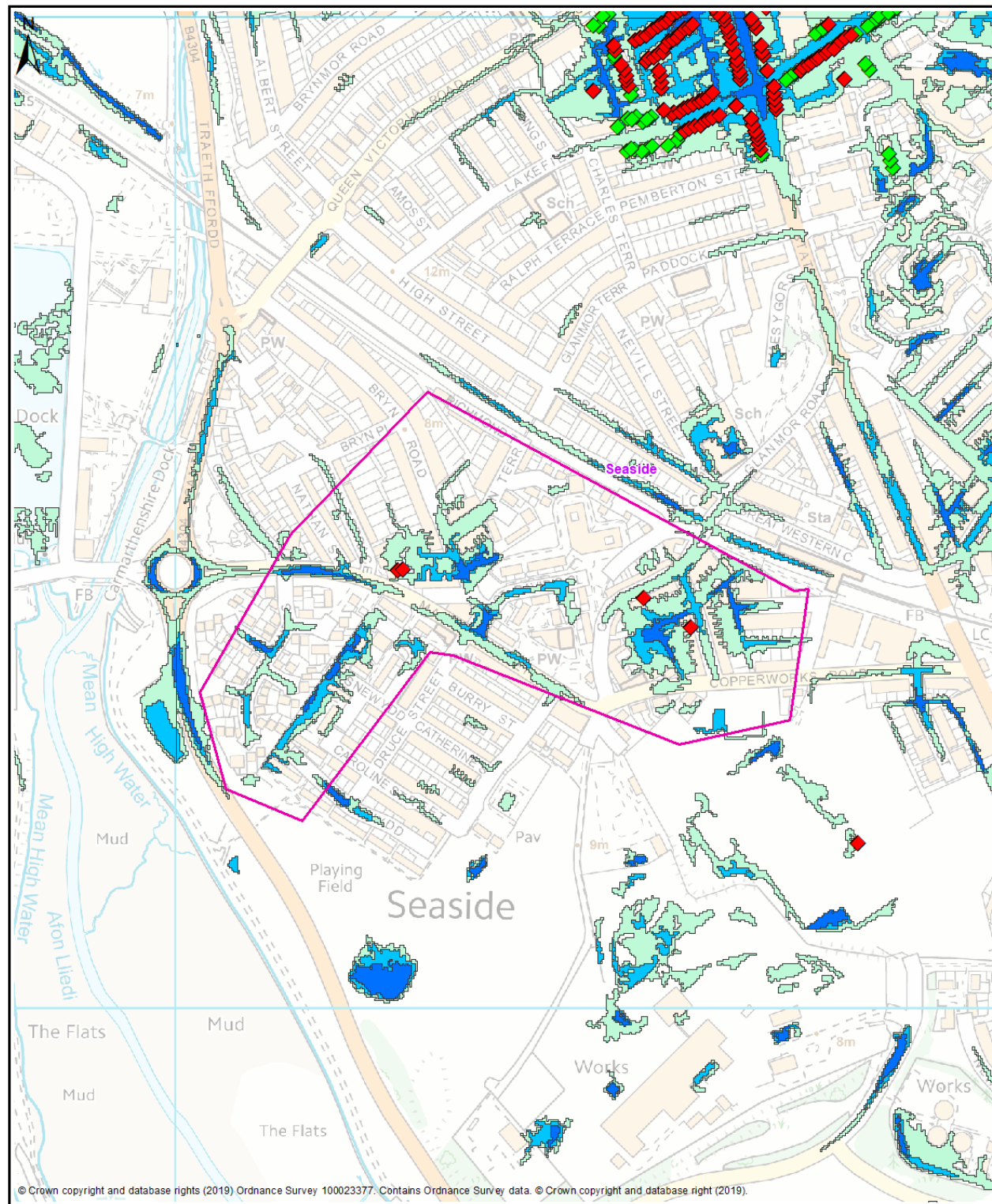
- Legend**
- Policy Unit
 - uFMSW Q30 Surface Water Flood Outline 1 in 30 Probability Storm Event
 - uFMSW Q100 Surface Water Flood Outline 1 in 100 Probability Storm Event
 - uFMSW Q1000 Surface Water Flood Outline 1 in 1000 Probability Storm Event
 - Q30 All Property Classes Flood Depth 150mm or Greater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

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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



Map 3 - Communities at Risk Register

Legend

- Policy Unit
- 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

- ◆ CARR Pluvial
- ◆ CARR Fluvial

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