30 Kidwelly Ward, Clos yr Helyg Policy Unit

30.1 Area Description
The Clos yr Helyg Policy Unit covers the area between Monksford Street to Banc Pen Dre. This area is a valley with an ordinary watercourse culverted through it. The culvert starts opposite the Co-op on Monksford Street and is culverted to its discharge to an open watercourse near the DCWW pumping station.

30.2 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.

The UFMfSW indicates that properties at Clos yr Helyg are at risk of flooding.

30.3 Flooding Events
September 2008: 3 Properties flooded in Clos yr Helyg, believed to be caused by an obstruction.

30.4 Flood Defence Capital Works undertaken by CCC
None

30.5 Flood Defence Capital Works undertaken by Partner Organisations
None

30.6 Flood Defence Assets
Parc Pendre Culvert

30.7 Routine Works and Maintenance

<table>
<thead>
<tr>
<th>Area</th>
<th>Works Undertaken</th>
<th>When</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clos Yr Helyg Culvert</td>
<td>CCTV inspection</td>
<td>2018</td>
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</tbody>
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30.8 Proposed Future Works
CCC are proposing the construction of a new school to the rear of the Co-op. The Flood Defence and Coastal Protection Team will continue to work with the Local Planning Authority to ensure that any development does not have an adverse effect on flood risk in the area.

30.9 Flood Risk

30.9.1 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.

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

30.9.3 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.

<table>
<thead>
<tr>
<th></th>
<th>1 in 30 probability storm event</th>
<th>1 in 100 probability storm event</th>
<th>1 in 1000 probability storm event</th>
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</thead>
<tbody>
<tr>
<td>Map 1 Total Properties</td>
<td>10</td>
<td>14</td>
<td>18</td>
</tr>
<tr>
<td>Map 2 Dwellings and Services</td>
<td>9</td>
<td>12</td>
<td>14</td>
</tr>
<tr>
<td>Map 3 CaRR</td>
<td>n/a</td>
<td>3</td>
<td>n/a</td>
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