9.3.12 Cynwyl Elfed

Community Council(s): Cynwyl Elfed
Bronwydd
Llanpumsaint
Newchurch and Merthyr

Councillor: Irfon Jones

Population: 3,017 people
Area: 119.1 km$^2$
Population Density: 25 people/km$^2$

Area Description
Rural area to the north of Carmarthen containing the settlements of Cynwyl Elfed, Bronwydd, Llanpumsaint and Cwmduad
Land use predominately pastoral agriculture.

Flood History
No significant flood history from surface water/ Ordinary Watercourses.
Main river flood risk at Cynwyl Elfed, Bronwydd and Llanpumsaint.

Policy Units in Ward
There are no Policy Units identified in this Ward.

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Total at-risk Property Count</th>
<th>Dwellings affected</th>
<th>Community Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>High Risk</td>
<td>63</td>
<td>17</td>
<td>2</td>
</tr>
<tr>
<td>Medium Risk</td>
<td>89</td>
<td>26</td>
<td>2</td>
</tr>
<tr>
<td>Low Risk</td>
<td>205</td>
<td>81</td>
<td>2</td>
</tr>
</tbody>
</table>

Breakdown by Policy Unit refer to Appendix E.

Other risk management authorities
DCWW has identified flood risk at the following locations:
- Bronwydd Arms
- Llanpumsaint

NRW will continue to take the lead and manage the flood risk from the Rivers Gwili and Duad.
Map 3 - Communities at Risk Register

Legend

- Green: Flooded
- Red: CAFIR Flooded
- Blue: UFMSW Q250 Surface Water Flood Outline 1 in 30 Probability Storm Event
- Blue: UFMSW Q100 Surface Water Flood Outline 1 in 100 Probability Storm Event
- Blue: UFMSW Q2000 Surface Water Flood Outline 1 in 2000 Probability Storm Event

Ward - Cynwyl Elfed
**Cynwyl Elfed - Delivery Plan**

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

<table>
<thead>
<tr>
<th>Measure</th>
<th>Description</th>
<th>Priority</th>
<th>Timescale</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>M22</td>
<td>Investigate options to reduce flood risk to properties within the overall community</td>
<td>Med</td>
<td>Med</td>
<td>Med</td>
</tr>
<tr>
<td>M22</td>
<td>Investigate options to reduce flood risk to community services</td>
<td>Med</td>
<td>Med</td>
<td>Low</td>
</tr>
<tr>
<td>M34</td>
<td>Work with DCWW to better understand and manage flood risk from surface water and sewers in highlighted locations</td>
<td>Med</td>
<td>Ongoing</td>
<td>Low</td>
</tr>
<tr>
<td>M42</td>
<td>Raise awareness of flood risk and support preparation of Community Flood Plans if applicable</td>
<td>Med</td>
<td>Med</td>
<td>Low</td>
</tr>
<tr>
<td>M43</td>
<td>Working with NRW to raise awareness of flood risk from the Main Rivers</td>
<td>Med</td>
<td>Med</td>
<td>Low</td>
</tr>
<tr>
<td>M51</td>
<td>Countywide recovery plans are in place. These will be triggered when appropriate</td>
<td>Med</td>
<td>Ongoing</td>
<td>Low</td>
</tr>
</tbody>
</table>