BRIDGEND COUNTY BOROUGH COUNCIL

DESIGNATION OF SPECIAL LANDSCAPE AREAS

MARCH 2010

TACP
10 Park Grove
Cardiff
CF10 3BN

Project No: 8279

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<th>Date of Revision</th>
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1.0 Introduction

1.1 TACP Consultants were appointed in October 2009 by Bridgend County Borough Council (see Appendix A, Figure 1.0) to carry out a review of Special Landscape Areas (SLAs) designation within their administrative area. This exercise was to utilise the Special Landscape Area Designation Criteria originally developed for the South East Wales Local Authority Consortium, and now included within the Countryside Council for Wales Guidance Note 1 (June 2008). This methodology utilises the comprehensive data set associated within the LANDMAP Information System landscape assessment methodology.

1.2 The study has reviewed the whole of the County Borough Council area. The current Unitary Development Plan (UDP) identifies two forms of protected landscape (Policy ENV10) namely those “special landscapes” within the Borough, identified as:

(i) The strategic coalfield plateau and its associated valley sides.
(ii) Landscape Conservation Areas (LCAs) (see Appendix C).

1.3 Since then the revised landscape assessment has been undertaken using the LANDMAP methodology developed by the Countryside Council for Wales (CCW) and it was recognised for the purposes of the LDP that it was likely that the LCAs would have to be reviewed in the light of this new assessment.

1.4 The Special Landscape Area Study has highlighted nine areas which qualify under the revised methodology as candidate SLAs. The detailed boundaries will be confirmed by the County Borough Council as they take into account any other plan or policy developments within the emerging Local Development Plan process.
2.0 Study Context

2.1 The use of non-statutory designations such as Special Landscape Areas to protect areas of landscape value has long been a policy tool within the UK planning system. They have been seen by local planning authorities as a means of protecting sensitive landscapes and in developing an understanding and awareness of those features and characteristics that give a locality its sense of place.

2.2 Bridgend County Borough Council covers an area of some 255 square kilometres. The County Borough extends about 20 kilometres from east to west, encompassing the Ogmore, Garw and Llynfi valleys to the north and bordering the Bristol Channel to the south. The largest settlements are Bridgend, Maesteg and the seaside town of Porthcawl. The Borough is traversed by the M4 motorway, A48 trunk road and the Swansea-Paddington railway line. In terms of landscape, a dominant feature is the small valleys and associated uplands that form part of the former South Wales Coalfield. The settlement pattern and land use reflects the typical ribbon type associated with this area. Further south the landscape opens out into a fairly broad limestone plateau and runs down to the coast with a mixture of active sand systems (Kenfig), coastal beaches and rocky headlands. An interesting feature of the area is that many of the valley heads are “blind” and do not continue through the coalfield plateau, unlike the majority of valleys in the region.

2.3 As noted previously, the SLAs identified within Bridgend relate to the Strategic Coalfield Plateau and its associated valley sides and Landscape Character Area. The extent of the former is based upon the findings of the South Wales Renewable Energy Landscape Assessment and Design Guidelines (1994). The latter were designated largely in the former Ogwr Borough Local Plan and were based upon the findings of a systematic landscape survey which took into account each area’s intrinsic landscape character. In developing the UDP these areas were re-examined taking into account the findings of more recent studies including the Landscapes Working for Bridgend County Borough, the Countryside Strategy (2002) Integrated Action Plan (2002) and Local Biodiversity Action Plan.

2.4 Since this original exercise was carried out, a new methodology of landscape assessment has been developed and adopted throughout Wales (see Planning Policy Wales (2002) - Section 5.3.13) known as the LANDMAP Information System. This divides the landscape into component elements known as aspect topic layers which are of equal importance and are assessed in terms of their characteristics and value against a standard set of criteria. The aspect topic layers are as follows:-
• Geological Landscapes
• Landscape Habitats
• Visual and Sensory Landscapes
• Historic Landscapes
• Cultural Landscapes

For each of these aspect topic layers, discrete geographical units known as aspect areas are identified and mapped and a data set is developed that includes a description classification and evaluation of quality. In addition other, non-evaluated data sets are developed including a Form and Function layer (ie: landscape type and use) together with the carrying out of a Public Perception Study. This latter exercise brings together the findings from focus group and questionnaire exercises.

2.5 In parallel with this change in landscape assessment, the requirements for local authority development plans have also changed. Under the Planning and Compensation Act 2004, the existing Unitary Development Plan system has been replaced by Local Development Plan (LDPs). To assist authorities in the production of the new LDP’s a Companion Guide (2006) to Planning Policy Wales has been published. This recognises the need for authorities to have regard to the value of designated SLAs. In response to this the South East Wales Local Authority Consortium commissioned TACP Consultants\(^1\) to develop a methodology for the designation of SLAs using the LANDMAP Information System. This methodology forms the bases of a Countryside Council for Wales guidance note (Note 1: LANDMAP and Special Landscape Areas – June 2008) on the designation of Special Landscape Areas in Wales. It also reflects the guidance within Planning Policy Wales (2002) of which Section 5.3.11 states “…Non Statutory designations such as Special Landscape Areas…. Should be based upon a formal scientific assessment of the ..... landscape value of the site … Local Planning Authorities should only apply these designations where there is good reason to believe that normal planning policies cannot provide the necessary level of protection.” This guidance continues in Section 5.3.13 “CCW’s LANDMAP Information System methodology is an important resource on which local authorities can draw”.

2.6 In reviewing the SLA designation reference has also been made to the approach and designations identified by adjacent authorities. This is particularly relevant in considering the “coherence” strategic issue which is an integral element to the guidance methodology. The situation is as follows:-

• **Neath Port Talbot** - do not currently have a specific SLA policy and consequently no specified areas. It is understood that as part of the LDP process the Council will review the validity of their current policy, which is essentially to protect the landscape in its own right in light of WAG policy in the PPW Companion Guide.

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\(^1\) Development of Criteria for Special Landscape Area Designation for South East Wales Local Authorities(Caerphilly County Borough Council host authority) June 2007).
• **Vale of Glamorgan** - have recently (2009) completed a review of SLAs within their area following the CCW Guidance Methodology.

• **Rhondda Cynon Taf** – have undertaken a review of SLA designations using an amended version of the CCW Guidance to greater reflect the visual qualities and characteristics of the landscape.
3.0 Special Landscape Area Designation - Bridgend

3.1 The methodology uses a structured, iterative approach to the identification of areas considered worthy of designation as a Special Landscape Area. The process is illustrated in Figure 2.0 below:

Methodology Process

Stage 1 – Strategic Criteria
- Need
- Coherence
- Consensus

Stage 2 – Establish broad search areas
- Landscape qualities
- Landscape features

Stage 3 – Establish specific SLA areas
- Interrelationship with existing SLAs
- Boundary definition and ground proofing

Stage 4 – Statement of value
3.2 Stage 1 - Review of Strategic Criteria

In carrying out this process in Bridgend, a series of discussions have been held with the client at the identified hold points. The Stage 1 meeting was held on 20th October 2009 with the core client team. The results of the meeting were as follows:-

<table>
<thead>
<tr>
<th>Strategic Criteria</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. <strong>Need</strong> – to what extent will designation be more effective in safeguarding, managing or providing for the special attributes of the area.</td>
<td>The officers agreed that the existing SLAs were of use for development control purposes, providing an extra layer of policy protection in terms of ensuring development quality. Further discussion ensued in respect of their value for landscape management policy development.</td>
</tr>
<tr>
<td>2. <strong>Coherence</strong> – ensure that areas considered for designation make it practical to develop policies for its protection, management or promotion.</td>
<td>All agreed that to be of use and value the SLAs should be of a sufficient size to justify their designation so as to ensure a practical application.</td>
</tr>
<tr>
<td>3. <strong>Consensus</strong> - agreement and sufficient support for designation, and must include all stakeholders including community as well as professional groups.</td>
<td>All agreed value of protection designation given the value attached to existing SLAs (defined as Landscape Conservation Areas (LCA) within the existing (UDP). Agreed that settlement boundaries be excluded from any SLA designations.</td>
</tr>
</tbody>
</table>

**Conclusions and Recommendation**

There are currently a number of LCAs within Bridgend including the Coalfield Plateau protection zone which came under a wider SLA concept. The value of SLAs particularly to the development control process was recognised. It was agreed to continue to the next stage of development, the identification of “Broad Search Areas”.

3.3 Stage 2 - Establish Broad Search Areas

The broad search areas were established from a desk review and analysis of the LANDMAP Information System data. In line with the methodology guidance this took the form of an iterative process, adding and reviewing aspect topic layers to establish where clustering of Outstanding and High evaluation levels occurred (see Appendix, Figure 3.0). The boundaries identified (see Figure 4.0) cover a broader appreciation of the area and allow for revision of the candidate SLAs later on in the process. The guidance methodology does not specify the number of outstanding and high aspect areas required for the designation of a SLA. It is apparent that the greater the number, the stronger the rationale for designation will be. Conversely, the fewer the number, the more clearly the designation has to be justified. This is where reference to the three strategic criteria – Need, Consensus and
Coherence – has to be made and the professional judgement of the assessor is important.

The six broad search areas are as follows:

**Area 1: Foel y Dyffryn**
A small area bounding Neath Port Talbot. Important areas for Landscape Habitats (LH001-High), Visual & Sensory (VS473-High) History (HL224-High) and Cultural Landscapes (CL056-High). Of the remainder, five areas are Moderate, two low.

**Area 2: Northern Uplands**
Area comprising thirty three aspect areas including the Upper Ogmore Valley and eastern flank of the Garw Valley of which Geological Landscape GL027 is Outstanding HL582 - Outstanding. Ten are High (LH007, LH008, LH017, LH019, VS496, VS622 HL215 and CL056). Fifteen are Moderate, two Low

**Area 3: Western Uplands**
Area comprising twenty two aspect areas with the Cultural Landscape of Llangynwyd CL020 being Outstanding as is HL242. Five are of High evaluation, ten are Moderate, three are Low

**Area 4: Bryngarw Country Park**
An area predominantly consisting of a Registered Historic Park. Aspects with High evaluations are CL047, CL056, HL114 and LH009. Seven areas are Moderate, one Low.

**Area 5: Mynydd y Gaer**
An upland area with seven of the twenty two aspect areas High, ten Moderate, two Low.

**Area 6: Southwest Coastal Region**
A large area at the south west coast including fifty five aspect areas. The area contains several SSSIs, National and Local Nature Reserves and a Special Areas of Conservation. Outstanding evaluations are for GL045, GL046, GL047, LH027, LH034, LH042, HL231,HL685, HL654, HL413, CL001, CL003, CL006, CL013 AND CL015. There are High evaluations for sixteen aspect areas, thirteen Moderate, seven Low.

The findings of this exercise were reported to the client team at a meeting held on 17th November 2009. From the discussions at the meeting there was an agreement to proceed and to establish candidate SLAs for consideration by the Council.

**3.4 Stage 3 - Establish the Specific Areas**
The primary function of this stage is to review the broad search areas and establish clear, defensible boundaries for the SLAs. This was undertaken through a combination of desk survey supported by fieldwork. The key issues arising from this stage of the exercise relate to the coherence and consensus strategic objectives. This is reflected in the following.
Area 1: Foel y Dyffryn
Boundary to extend to the settlement edge.

Area 2: Northern Uplands
Follow settlement boundary and extend up to the local authority boundary with Rhonda Cynon Taff for reasons of coherence.

Area 3: Western Uplands
Boundary to follow the A4063 to the east, unitary authority boundary to the west and roads north and south.

Area 4: Bryngarw Country Park
Boundary extended to include Brynmenyn area of High evaluation for Landscape Habitat in the south west. Three aspect layer evaluations justify its inclusion but existing designations may be considered sufficient for its protection. The historic and cultural aspects evaluations extend the boundary slightly into the park’s rural setting.

Area 5: Mynydd y Gaer
To include upland topography using dismantled railways as north and south boundaries.

Area 6: Kenfig Burrows
Exclude Porthcawl and Newton, and associated urban fringe. There are four quite separate landscape types within BSA 6 that would benefit from subdivision, creating a further three SLAs. One would extend up the Ogmore Valley to the Merthyr-mawr bridge, from which point the landscape is markedly different and slightly degraded. Other designations may give sufficient protection to two of the four identified areas.

3.5 Stage 4 – Statement of Value
The Statement of Value sets out the key qualities of the individual SLAs. Under the methodology the final boundaries will be determined by the local authority, however, within the statement are the justifications for the identification of an area as a SLA. The areas recommended for designation (see Figure 5.0) are:

<table>
<thead>
<tr>
<th>SLA</th>
<th>Description</th>
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<tbody>
<tr>
<td>SLA 1</td>
<td>Foel y Dyffryn</td>
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<tr>
<td>SLA 2</td>
<td>Northern Uplands</td>
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<tr>
<td>SLA 3</td>
<td>Western Uplands</td>
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<tr>
<td>SLA 4</td>
<td>Bryngarw Country Park</td>
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<tr>
<td>SLA 5</td>
<td>Mynydd y Gaer</td>
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<td>SLA 6</td>
<td>Kenfig Burrows</td>
</tr>
<tr>
<td>SLA 7</td>
<td>Laleston</td>
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<tr>
<td>SLA 8</td>
<td>Porthcawl Coast</td>
</tr>
<tr>
<td>SLA 9</td>
<td>Merthyr-mawr Warren</td>
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</tbody>
</table>
SLA 1: Foel y Dyffryn

LOCATION PLAN

PHOTOGRAPHS

Foel y Dyffryn from housing estate at Brynheulog
Relevance Against Strategic Criteria

Need - A relatively small area of upland landscape west of Dyffryn and Caerau. It provides an important visual backdrop to the setting of the urban area. Habitats include blanket bog and wet heath, some of which are of International significance/Priority.

Coherence - It forms a distinctive, upland landscape backdrop to the urban development and provides a distinct sense of place.

Consensus - It has never been identified as a potential SLA in previous exercises, however the professional stakeholders recognised the underlying qualities and value of the area. Forms distinct landscape unit.

Primary Landscape Qualities and Features

A relatively small area of distinctive upland landscape to the west of Dyffryn and Caerau it provides a visual backdrop to the setting of the urban area along the valley floor. Generally north-east facing, the uplands range from 120m to 350 AOD. Its upland qualities and character are further reinforced by borrowed views to the Brecon Beacons to the north.

Its vegetation cover is typically rough grassland, mainly upland heath, interspersed with wetland and boggy areas which are local Biodiversity Action Plan target habitats. It also includes populations of marsh fritillary butterfly.

The proximity to the urban edge of its eastern boundaries introduces visual and sensory detractors and is typified by a range of urban fringe management issues – fly tipping, illegal biking, conflict with landowners and farmers.

Key Policy and Management Issues

- Management of Biodiversity Action Plan habitats
- Maintenance of distinctive landscape element – broadleaf woodland
- Limit urban development up slopes
- Urban fringe degradation

Boundary Justification

Indicative boundary follows the Bridgend local authority boundary to the west, forestry edge to north, the urban edge to the east and Garn Wen woodland edge to the south.

Cross Reference to LANDMAP Information System

The validation of the SLA designation has been made against a consideration of the sub-criteria used to produce the evaluation levels for each of the five evaluations aspect area topics. These are shown on the evaluation matrix.
The sub criteria for each aspect topic layer are as listed in Appendix B.

### SLA 1 Foel y Dyffryn

<table>
<thead>
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<th>Aspect Area</th>
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<th>Overall Evaluation</th>
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<td>Geological Landscapes</td>
<td>GL035 Llynfi Valley</td>
<td>M M M L</td>
<td>Moderate</td>
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<tr>
<td>Landscape Habitats</td>
<td>LH001</td>
<td>H H L H M H H M</td>
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</tr>
<tr>
<td></td>
<td>LH003</td>
<td>M M M M M M M M M</td>
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<td>Historic Landscapes</td>
<td>HL227 Llangynwyd</td>
<td>O O M M O</td>
<td>Outstanding</td>
</tr>
<tr>
<td></td>
<td>HL242 Maesteg</td>
<td>H H H H O</td>
<td>Outstanding</td>
</tr>
<tr>
<td>Visual &amp; Sensory</td>
<td>VS473 Mynydd Baeon</td>
<td>H H M M</td>
<td>High</td>
</tr>
<tr>
<td>Cultural Landscapes</td>
<td>CL023 Llynfi Garw &amp; Ogmore Valleys</td>
<td>M H L U M M H L U</td>
<td>Moderate</td>
</tr>
<tr>
<td></td>
<td>CL056 Designated Landscape Areas</td>
<td>H H L L O H L H U</td>
<td>High</td>
</tr>
</tbody>
</table>
SLA 2: Northern Uplands

LOCATION PLAN

PHOTOGRAPHS

Ogmore Valley to the southwest, from Ogmore Vale fire station
Relevance Against Strategic Criteria

Need - An open upland ridge landscape, largely intact but with urban, wind farm and forestry influences starting to degrade its integrity. The area surrounds Ogmore Valley, although excludes the Ogmore Forest to the south – includes Mynydd Llangeinwyr and Mynydd Maes-teg which are of regional value in terms of the Visual and Sensory aspect topic layer.

Coherence - The eastern part of the SLA includes land up to the local authority boundary with Rhondda Cynon Taff. It relates closely to a similar designated area in Rhondda Cynon Taff.

Consensus – Part identified as Landscape Conservation Area in previous exercises, however the professional stakeholders recognised its underlying qualities and value of the area as identified within the Landmap criteria subject to the coherence needs identified above.

Primary Landscape Qualities and Features

An open upland ridge landscape lying between approximately 250m and 550m AOD. The western half of the SLA consists of unenclosed uplands with easterly (in Ogmore Valley) and westerly (in Garw Valley) facing slopes of relatively narrow valleys, with boundaries of urban/rural interface on lower valley slopes. The Upper Ogmore Valley exhibits the classic characteristics of glaciation, namely a U-shaped valley which is interspersed with minor truncated spurs and small hanging side valleys. The busy A4064 that follows the river course along the Afon Garw floor is a slight visual and sensory detractor due to noise and movement of traffic. Panoramic and sometimes dramatic views over upland and adjoining valleys.

The eastern half of the SLA has steep westerly facing slopes of the quite narrow valley (Ogmore), with views across the urban area (Ogmore Vale, Pricetown) on the valley floor with which it has an urban/rural interface. Attractive upland views within and out over Ogmore Vale and to other upland areas that survive largely intact and unaffected by modern afforestation. Wind noise is a dominant aesthetic factor which evokes particular experience of exposure and wildness. Some visual clutter of pylons slightly detracts from this otherwise wild/exposed typical upland area with a strong sense of place. Not remote as close to valleys and their associated urban areas.

Predominant land cover of rough grazing and bracken, rock outcrops to the east and with some old stone walls. With acid grassland, heath and internationally important blanket bog habitats and including Cwm Cyffog SSSI. Lower Ogmore Valley includes some patchy broadleaved woodland and at Ogmore Vale the Aber Woods
Ancient Woodland SINC, whilst the northern end of the SLA includes the conifer plantations, including Cwm Nant-y-moel and the area around Nant-y-moel itself.

**Key Policy and Management Issues**

- Control stock grazing and visual intrusion of incongruous vertical elements
- Introduce schemes such as Tir Gofal
- Control spread of modern forestry plantation, seek to influence longer term management plan
- Urban edge issues
- Management of Aber Woods

**Boundary Justification**

The boundaries identified use the local authority boundary to the north and east, urban edge to the west and the A4093 and forestry edge to the south. The detailed boundaries will be confirmed by the County Borough Council.

**Cross Reference to LANDMAP Information System**

The validation of the SLA designations has been made against the criteria used to produce the evaluation level for each of the five evaluated aspect area topics. These are shown on the evaluation matrix.

The sub criteria for each aspect topic layer are as listed in Appendix B.
SLA 3: Western Uplands

LOCATION PLAN

PHOTOGRAPHS

Upland wooded valley
**Relevance Against Strategic Criteria**

**Need** – Distinctive agricultural landscape on western flank of County Borough between Maesteg and Aberkenfig rising up to 200m AOD. An historically and culturally important landscape.

**Coherence** - Extensive, simple landscape block on western flank of Llynfi Valley running up to County Borough boundary.

**Consensus** – LANDMAP data set reflects justification for designation as a SLA. Part of area defined as Landscape Conservation Area within UDP.

**Primary Landscape Qualities and Features**

A fairly extensive upland area abutting Neath Port Talbot in the west. It comprises a series of north eastern facing slopes, ranging from 120m to 350m AOD, typically rough grazing. It has a number of plantations and small woodlands that contribute to the overall character and quality of the area reflected in a number of the LANDMAP aspect area evaluations – VS473 – Mynydd Baedan (High), LH009 – riparian woodland (High) part of Parc Slip (CL019) (High).

The geography of the landscape is typical of much of the area, showing evidence of glaciation – classic u-shaped valley with truncated side valleys. Despite the presence of coal measures and other stone quarrying the area retains a largely rural, agricultural character.
Important historic and cultural associations reflected in landscape archaeology including the settlement of Llangynwyd and its hinterland largely important, despite proximity of industrial towns it retains a distinct rural form and character.

The main visual detractors relate to the interface of the SLA with the southern edge of Maesteg, Pont Rhyd-y-cyff, Aberkenfig and Cwmfelin.

**Key Policy and Management Issues**

- Maintain broadleaf mix forestry
- Limit forestry plantations
- Limit urban development up slopes and intrusive vertical elements

**Boundary Justification**

The western boundary follows the local authority boundary. The northern boundary is defined by forestry and urban edge. To the east, the dismantled railway and urban edge provides a defensible boundary and the south follows a B road.

**Cross Reference to LANDMAP Information System**

The validation of the SLA designations has been made against the criteria used to produce the evaluation level for each of the five evaluated aspect area topics. These are shown on the evaluation matrix.

The sub criteria for each aspect topic layer are as listed in Appendix B.

<table>
<thead>
<tr>
<th>SLA 3 Western Uplands</th>
<th>Area Name</th>
<th>Evaluation Criteria</th>
<th>Overall Evaluation</th>
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<tr>
<td></td>
<td>Geological Landscapes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>GL039 L Llynfi Valley</td>
<td>L L L L</td>
<td>Moderate</td>
</tr>
<tr>
<td></td>
<td>GL041 Tondu</td>
<td>M L M M</td>
<td>Moderate</td>
</tr>
<tr>
<td></td>
<td>Landscape Habitats</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>UH009</td>
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<td></td>
<td>UH010</td>
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<td>Historic Landscapes</td>
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<td>HL227 Llangynwyd</td>
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<td>HL242 Maesteg</td>
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</table>
SLA 4: Bryngarw Country Park

LOCATION PLAN

PHOTOGRAPHS

Bryngarw House lawns
Relevance Against Strategic Criteria

Need - The proposed SLA includes the Registered Historic Park of Bryngarw House and surrounding valley woodland habitat. The area is based upon the Registered Historic Park of Bryngarw House which is managed by the Council as a country park.

Coherence - A relatively small area based primarily on the Historic (aspect area HL114) and Cultural (aspect areas CL047 and CL056) landscapes relating to the historic Tudor mansion and associated gardens and woodland.

Consensus - Identified as a LCA in the Bridgend UDP, it is currently protected by its use and status within local development planning framework.

Primary Landscape Qualities and Features

A small distinct area based upon the grounds and associated woodlands of Bryngarw House. An early Tudor house this has been modified at various times and the ornamental gardens – a mixture of ponds, ornamental and natural planting were laid out between 1910 and 1918. The site is included in the Cadw/ICOMOS Register of Landscapes, Parks and Gardens of Special Historic Interest in Wales. The area is now managed as a Country Park by the County Borough Council. The proposed SLA area extends beyond the historic park boundaries to include a range of areas of high habitat value. This includes a range of riparian woodlands, some designated as a Site of Special Scientific Interest.
Key Policy and Management Issues

- Management of riparian habitats/woodlands
- Pressure of public use
- Conflict between land use/habitat/value

Boundary Justification

The boundary extends beyond the Historic Park to include areas of high habitat value. The A4064 forms a strong eastern boundary and consideration should be given to extending the SLA west to the Betws Road for a stronger boundary and to protect from development. The A4065 provides a southern boundary and the Ogwr Valley Walk provides the north and north-west boundary.

Cross Reference to LANDMAP Information System

The validation of the SLA designations has been made against the criteria used to produce the evaluation level for each of the five evaluated aspect area topics. These are shown on the evaluation matrix.

The sub criteria for each aspect topic layer are as listed in Appendix B.

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SLA 5: Mynydd y Gaer

LOCATION PLAN

PHOTOGRAPHS

From equestrian centre looking towards Mynydd y Gaer
Relevance Against Strategic Criteria

**Need** – Visually a high quality landscape unit with a number of important landscape habitat areas which together establish a useful landscape area of quality.

**Coherence** – Distinct landscape unit on eastern boundary of Bridgend.

**Consensus** – Partly defined as a Landscape Conservation Area within UDP.

Primary Landscape Qualities and Features

Undulating ridge line landform running east to west up to the attractive upland landscape associated with Mynydd y Gaer some 300 metres AOD. In land use terms it includes the interface between the open uplands and the bounded fields of the lower lying agricultural landscapes. These are often defined by hedgerows with trees. The southern edge of this scarp is dissected by a series of steep sided cwms, such as Cwm Crymlyn, Cwm Llwyd and Nant Ton-y-groes.

Limited areas of woodland or small spinneys although the north western edge of the SLA includes the wooded slopes of Allt y Rhiw, which is designated a Special Area of Conservation (SAC) under the EU Natura 2000 programme, together with Coedtal-y-fan on the western side of the Ogmore Valley which runs down into the Ogmore Valley and the conifer plantations to the west of Gelli-feddgaer. Higher ground is open and exposed which is reflected in the sensory qualities of the area. Its level of exposure is reflected by the presence of the windfarm at Mynydd Hugh, which introduces a visual detractor to the area.

The SLA is traversed by the Ogwr Ridgeway Walk, as well as a range of other footpaths. Along the edge of the SLA, the A4061, B4280 and A4093 roads introduce visual and sensory detractors.

Key Policy and Management Issues

- Retention of agricultural land use and form.
- Function of designated footpaths and walls, together with Right to Roam areas introducing conflict with farmers
- Careful control of windfarm developments
- Maintenance of nature conservation and Natura 2000 designations (SACs)

Boundary Justification

The eastern boundary extends to the local authority boundary. The southern boundary extends to the area to follow the minor road. The northern boundary follows the edge of the A4093, excluding the urban area of Blackmill. The western boundary includes the valley floor of the Ogmore, including the A4061 corridor to ensure the Coedtal-y-fan woodland, designated a SAC, is included. The designated footpath of the Ogwr Ridgeway Walk has been identified as a suitable boundary. This results in areas of moderate landscape value being included, such as the A4061 road corridor but provides for a coherent western edge to the SLA by inclusion of the
designated woodland on either side of the valley that contributes to the landscape character and quality of the area.

Cross Reference to LANDMAP Information System

The validation of the SLA designations has been made against the criteria used to produce the evaluation level for each of the five evaluated aspect area topics. These are shown on the evaluation matrix.

The sub criteria for each aspect topic layer are as listed in Appendix B.

<table>
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<th>BSA 5 Mynydd y Gaer</th>
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SLA 6: Kenfig Burrows

LOCATION PLAN

PHOTOGRAPHS

Kenfig Nature Reserve coastline
Relevance Against Strategic Criteria

**Need** - A distinctive landscape form within the County Borough Area, it is already subject to a range of statutory designations, including a Special Area of Conservation (Natura 2000 site), Site of Special Scientific Interest, National and Local Nature Reserve and is included on the Register of Landscapes of Outstanding Historic Interest in Wales (CCW/Cadw/ICOMOS).

**Coherence** - Discrete landscape unit formed by the coastal sand dune deposits and its related vegetation. It includes the intertidal zone between the low and high water.

**Consensus** - Requires agreement of all stakeholders, then the designation of a SLA will add value to the protection and management of the landscape given the stringent requirements associated with the SAC designation.

**Primary Landscape Qualities and Features**

One of a group of windblown littoral sand deposits found along the South Wales coast, Culturally it represents an important besanded landscape that derived from adverse weather conditions and tidal phenomena in the Middle Ages, which had considerable impact upon local societies. Kenfig forms an extensive dune system that overlies the Upper Carboniferous Limestone. It includes intertidal zone between...
mean low and high water lines, and in places strips of storm gravels are found on the wave cut platform. Within the dune system are a number of ponds and water bodies, the most significant being Kenfig Pool which lies close to the visitor centre and car park. Its land form is a distinctive landscape unit, providing a unique foreground setting to the industrial and transport communication corridors (M4 motorway and Swansea-London railway line). Inland its significance is reflected in a range of designations including Kenfig Pool and Dunes National and Local Nature Reserve, Kenfig Site of Special Scientific Interest and Kenfig Burrows Special Area of Conservation. It is also included in the Cadw/CCW/ICOMOS Register of Landscapes of Outstanding Historic Interest in Wales.

Key Policy and Management Issues

- Maintenance of geographical and nature conservation character
- Conflict of overuse by public and resultant damage to resource
- Degradation of edge due to proximity to settlements
- Requirements of Natura 2000 designation

Boundary Justification

The boundary follows the local authority boundary to the north and west, roads and footpaths to the east and south. The detailed boundary will be confirmed by the County Borough Council.

Cross Reference to LANDMAP Information System

The validation of the SLA designations has been made against the criteria used to produce the evaluation level for each of the five evaluated aspect area topics. These are shown on the evaluation matrix.

The sub criteria for each aspect topic layer are as listed in Appendix B.
SLA 7: Laleston

LOCATION PLAN

PHOTOGRAPHS

From the A48 looking east

From Roger’s Lane (north of Broadway Farm) looking east towards Bridgend Circular Walk
Relevance Against Strategic Criteria

Need - Open agricultural landscape adjacent to Bridgend and crossed by major transport routes. Potential pressure for further development to the west of Bridgend.

Coherence - Distinct plateau landscape rising to 100m AOD.

Consensus - Identified as a LCA in Bridgend UDP. Important geological landscape with nationally important outcrops/deposition patterns reflected in designation of Stormy Down SSSI and Local RIGS. Also identified for Cultural landscape qualities which relate to lost qualities rather than any existing inherent value.

Primary Landscape Qualities and Features

A distinctive plateau area rising to 100 metres AOD to the west of Bridgend. It is an area of mixed farmland with fields enclosed by hedgerow boundaries. It includes the Cefn Cribwr Grasslands SAC. The area is dissected by the M48 motorway, A48(T) road and the Swansea-Paddington railway line which create local corridors of visual and sensory detraction. The underlying geology is of national value and is reflected in the designation of a SSSI, where non-conforming deposits are visible through quarrying. Its western boundary abuts the former Newton Down airfield which is used for karting and has a number of industrial units dispersed across the area. These provide further local zones of visual and sensory detraction. The southern boundary abuts the village of Tythegston and includes the house and parkland of Tythegston Court, together with the wider landscape that forms its essential setting. The house is listed (Grade II), and the whole feature stretches back to the medieval period, with the current house and park showing primarily eighteenth century features with additions to the parkland gardens to the Edwardian period. The site is included on the Cadw/ICOMOS Register of Landscapes, Parks and Gardens of Special Historic Interest in Wales.

Key Policy and Management Issues

- Mitigation of visual and sensory detractors
- Settlement edge issues – fly tipping, degradation
- Maintenance of Geological SSSI/RIGS site
- Pressure for mineral extraction
- Historic parkland landscape management

Boundary Justification

To be defensible, the boundary follows the A48/A4106/A473 roads to the south and west, urban edge to the east and main roads, footpaths and dismantled railway to the north. The detailed boundary will be confirmed by the County Borough Council.

Cross Reference to LANDMAP Information System

The validation of the SLA designations has been made against the criteria used to produce the evaluation level for each of the five evaluated aspect area topics. These are shown on the evaluation matrix.
The sub criteria for each aspect topic layer are as listed in Appendix B.

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SLA 8: Porthcawl Coast

LOCATION PLAN

PHOTOGRAPHS

Rest Bay to Lock’s Common

Sandy Bay

Trecco Bay
Relevance Against Strategic Criteria

**Need** - Distinct landscape unit which forms the coastal setting of Porthcawl.

**Coherence** - Clearly recognisable unit adjoining SLAs 6 and 9.

**Consensus** - Currently the professional stakeholders consider the area warrants consideration as a SLA.

Primary Landscape Qualities and Features

Extending from Sker Point to Newton Point, the area is formed primarily by the intertidal zone that fronts Porthcawl and its hinterland. It is a mixture of exposed rock (Sker Point which lies within the Kenfig SAC, Hutchwns Point, Irongate Point, Porthcawl Point and Newton Point) and sandy beaches including Rest Bay, Sandy Bay and Trecco Bay. The exposed rocky outcrops form an important area of limestone pavement. In the west it abuts the Royal Porthcawl Golf Club as well as the landscape setting of Sker House. At Porthcawl it includes Lock’s Common (a Local Nature Reserve and RIGS), but excludes the remainder of the urban area. The close juxtaposition to the town increases the range of visual and sensory detractors, particularly at Trecco Bay. It forms an important and much appreciated seascape setting to the important visitor destination that Porthcawl remains.

Key Policy and Management Issues

- Management of intertidal zone
- Careful consideration of landside developments and consequent effects upon qualities of SLA
- Degradation through public access and recreational uses.
- Lock’s Common Local Nature Reserve and RIGS
- Management of Natura 2000 sites

Boundary Justification

Abuts SLA 6 to the north and SLA 9 to the southeast along the Heritage Coast boundary. The northeast boundary abuts the golf course and urban edge.

Cross Reference to LANDMAP Information System

The validation of the SLA designations has been made against the criteria used to produce the evaluation level for each of the five evaluated aspect area topics. These are shown on the evaluation matrix.
The sub criteria for each aspect topic layer are as listed in Appendix B.

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SLA 9: Merthyr-mawr Warren

LOCATION PLAN

PHOTOGRAPHS

Merthyr-mawr Warren dune/woodland edge

Merthyr-mawr Warren dunes
Relevance Against Strategic Criteria

**Need** - One of the two important sand dune landscapes found in Bridgend. Different to Kenfig as it has been formed by periods of ensandment over time which has buried the contemporary landscapes. Although certain features and areas have statutory protection, the remainder of the area does not and given the application of SLA will enhance coherence of management policies.

**Coherence** - Abuts Vale of Glamorgan SLA and proposed SLA 8 at Porthcawl.

**Consensus** - Currently the professional stakeholders consider the area warrants consideration as a SLA.

**Primary Landscape Qualities and Features**

The proposed SLA comprises of two discrete yet interrelated landscape units, namely Merthyr-mawr Warren and the historic parkland and adjoining area associated with Merthyr Mawr house. The Warren is an extensive area of littoral windblown sand deposits, rising up in places to 80 metres AOD, and dominating the views of the estuary and immediate hinterland around Merthyr Mawr, it also includes the foreshore down to the mean low water level.

Within the dune system are a series of small spinneys, which together with the rolling landforms create a series of intimate spaces. The views across the Severn Estuary provide a distinct sense of place, although this is somewhat compromised by its interrelationship to the urban edge of Porthcawl at Newton and Trecco Bay.

The remainder of the area is formed by the historic house and parkland and associated estate village of Merthyr Mawr. The house and landscape park (Grade II)
was laid out in the early nineteenth century and was added to in 1900. It is included on the Cadw/ICOMOS Register of Landscapes, Parks and Gardens of Special Historic Interest in Wales.

Culturally and historically it is an important landscape containing Merthyr Mawr House, estate village and the remains of the medieval castles/fortified houses. The area provides an outstanding example of an evolved landscape and dual order. Importantly due to its besandment it has resulted in layers of former landscapes dating back to the Neolithic, being buried.

Key Policy and Management Issues

- Loss of distinctive landscape features
- Maintenance of distinct settlement pattern
- Degradation and overuse by public leading to loss of inherent qualities.

Boundary Justification

The southern and eastern boundaries are defined by the local authority boundary. The SLA extends up the River Ogmore to the north-east, following footpaths and minor roads here and along its north boundary. It includes areas of woodland that are of high habitat evaluation but not presently covered by any other designation.

Cross Reference to LANDMAP Information System

The validation of the SLA designations has been made against the criteria used to produce the evaluation level for each of the five evaluated aspect area topics. These are shown on the evaluation matrix.

The sub criteria for each aspect topic layer are as listed in Appendix B.
4.0 Conclusions

4.1 The review of the Bridgend landscape for areas for SLA designation has clearly defined a number of landscapes warranting consideration. They include a range of distinctive areas which reflect the differing landscape types found throughout the County Borough area. In a number of cases they reflect the current protected landscapes as defined within the Bridgend UDP.

4.2 The purpose of the exercise has been to use the national guidance methodology issued by CCW against the Quality Assurance LANDMAP data sets for the area. The areas identified remain as recommendations from the study team. The final choice of SLAs, their boundaries and the inclusion of other areas remains the responsibility of the County Borough Council.
APPENDICES
Appendix A: Figures

Figure 1.0  Boundary of Study Areas
Figure 2.0  Methodology Process diagram (see p5)
Figure 3.0  Aspect Area Overlays
Figure 4.0  Broad Search Areas
Figure 5.0  Candidate Special Landscape Areas
Figure 6.0  Existing Landscape Conservation Areas
Bridgend County Council
Special Landscape Areas Review

Bridgend County Borough Council
Existing Landscape Conservation Areas

KEY
- County Boundary
- Landscape Conservation Areas

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APPENDIX B - The sub criteria for each aspect topic layer are as follows:-

Geological Landscapes  
1 – Research/Educational Value  
2 – Historic Value  
3 – Rarity/Uniqueness  
4 – Classic Example  

Landscape Habitats  
1 – Priority Habitats  
2 – Significance  
3 – Opportunity  
4 – Decline Rates  
5 – Threat  
6 – Fragmentation  
7 – Habitat Evaluation  
8 – Importance for Key Species  

Visual and Sensory  
1 – Scenic Quality  
2 – Integrity  
3 – Character  
4 – Rarity  

Historic Landscapes  
1 – Rarity  
2 – Survival/Preservation  
3 – Coherence  
4 – Potential  
5 – Amenity Value  

Cultural Landscapes  
1 – Recognition/Transparency  
2 – Period  
3 – Rarity  
4 – Documentation  
5 – Group Value  
6 – Survival  
7 – Vulnerability  
8 – Diversity  
9 – Potential  

Each of the aspect tables are colour coded as detailed below:

- Red – Outstanding  
- Green – High  
- Blue – Moderate  
- Yellow – Low  
- White – Unassessed  

More detailed definitions of each of the sub criteria are available in the LANDMAP Handbook or through the LANDMAP website – [http://landmap.ccw.gov.uk](http://landmap.ccw.gov.uk)
## APPENDIX C - Schedule and Plan of Landscape Conservation Areas

<table>
<thead>
<tr>
<th>Name</th>
<th>Community</th>
<th>Representative Landscape</th>
<th>Size (hec)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Aber Woods</td>
<td>Ogmore Valley</td>
<td>Steep wooded valley sustran</td>
<td>25</td>
</tr>
<tr>
<td>2. Blackmill Woods</td>
<td>Ogmore Valley</td>
<td>Ancient oak woodland</td>
<td>187</td>
</tr>
<tr>
<td>3. Bryngarw</td>
<td>Gara Valley</td>
<td>Wooded, gently sloping agricultural and park landscape</td>
<td>170</td>
</tr>
<tr>
<td>4. Cefn Cribwr/ Cwm Ffos</td>
<td>Cefn Cribwr</td>
<td>Enclosed meadows &amp; industrial archaeology interest.</td>
<td>262</td>
</tr>
<tr>
<td>5. Coed-y-Mustur</td>
<td>Coity Higher</td>
<td>Woodland &amp; rolling lowland</td>
<td>188</td>
</tr>
<tr>
<td>6. Court Colmaic</td>
<td>Laleston</td>
<td>Agricultural landscape with wood &amp; country house</td>
<td>337</td>
</tr>
<tr>
<td>7. Cwm Ogwr Fach</td>
<td>Coity Higher</td>
<td>Rolling upland heath &amp; narrow valley</td>
<td>381</td>
</tr>
<tr>
<td>8. Ewenny Moor</td>
<td>Ewenny</td>
<td>Low lying river floodplain, historic landform</td>
<td>55</td>
</tr>
<tr>
<td>9. Gilanrhyd river side</td>
<td>Newcastle Higher</td>
<td>Well-wooded river valley</td>
<td>52</td>
</tr>
<tr>
<td>10. Merthyr Mawr</td>
<td>Merthyr Mawr</td>
<td>Rolling lowland and river border</td>
<td>344</td>
</tr>
<tr>
<td>11. Nottage Court</td>
<td>Porthcawl</td>
<td>Intimate, varied, historic</td>
<td>30</td>
</tr>
<tr>
<td>12. Pant-yr-lards</td>
<td>Porthcawl</td>
<td>Escarpment, varied landform and cover</td>
<td>30</td>
</tr>
<tr>
<td>13. Pant-y-foel</td>
<td>Garw Valley</td>
<td>Exposed upland moorland</td>
<td>174</td>
</tr>
<tr>
<td>14. Rest Bay</td>
<td>Porthcawl/Cynffig</td>
<td>Exposed coastal fringe</td>
<td>113</td>
</tr>
<tr>
<td>15. Tythegston</td>
<td>Merthyr Mawr</td>
<td>Undulating limestone agricultural land</td>
<td>114</td>
</tr>
<tr>
<td>16. Upper Dimbath</td>
<td>Ogmore Valley</td>
<td>Steep secluded wooded valley</td>
<td>123</td>
</tr>
<tr>
<td>17. Upper Llangynwyd</td>
<td>Llandgynwyd Middle</td>
<td>Varies from high moorland to steep wooded valley</td>
<td>240</td>
</tr>
<tr>
<td>18. Zig Zag Lane</td>
<td>Porthcawl</td>
<td>Medieval field pattern</td>
<td>182</td>
</tr>
<tr>
<td>19. Coed Iestyn</td>
<td>Pencoed</td>
<td>Escarpment, varied landform and cover</td>
<td>138</td>
</tr>
</tbody>
</table>
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