



Stewardship Plan Maps

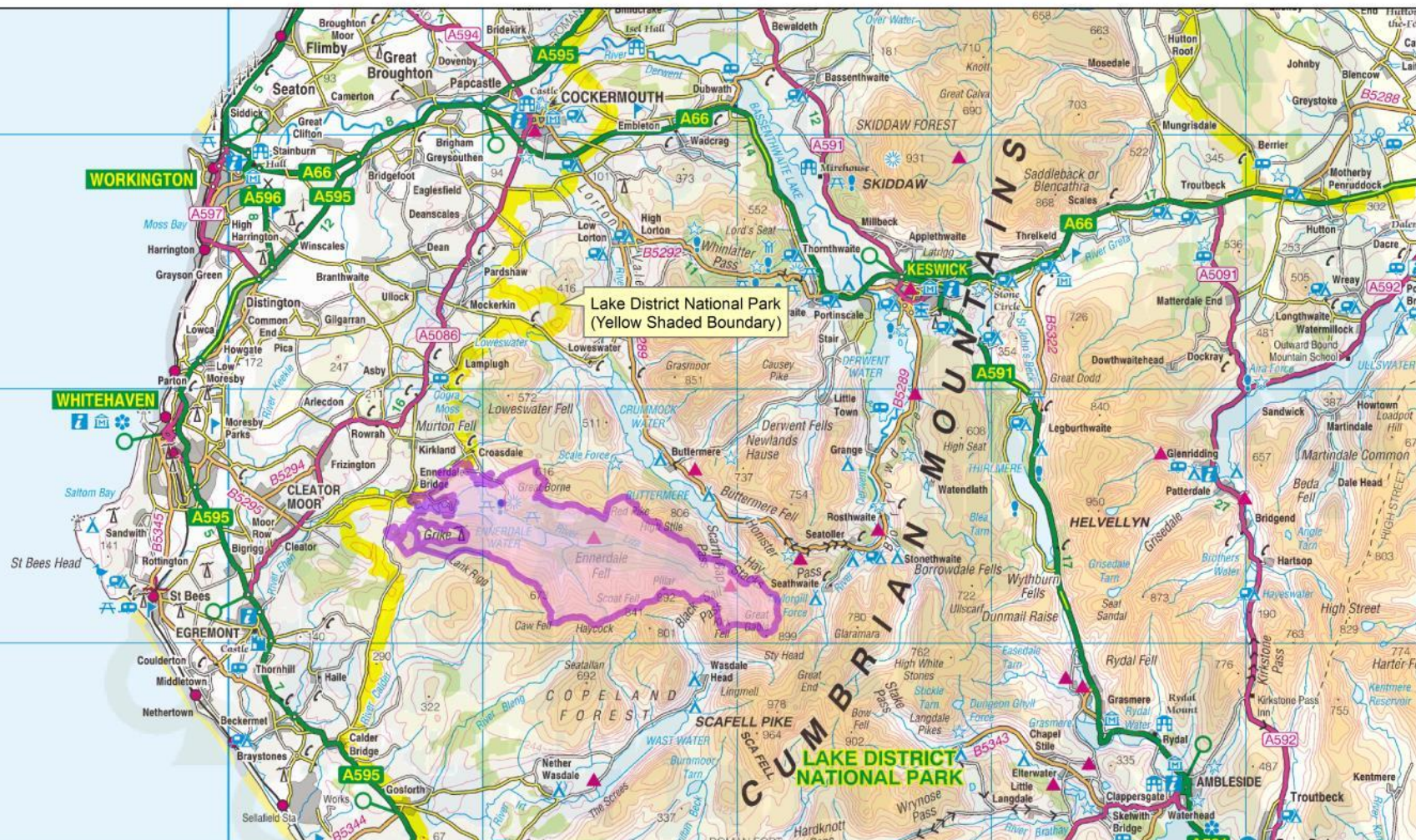


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woodlands have
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The mark of
responsible forestry



Promoting Sustainable
Forest Management
www.pefc.org



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The Ennerdale valley is located in North West Cumbria within the Lake District National Park. The valley runs west to east, with the principal points of access from the west. The valley lies within the Lake District National Park Authority's "Quiet Western Valleys", designation and Natural England's "Cumbria High Fells" National Character Area.



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1.Location Map

Wild Ennerdale boundary
extended to include land
around the upper River Ehen

Ennerdale is unusual in the Lake District
in enjoying a simple ownership where
only three organisation with similar broad
objectives own the majority of the valley



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Map Legend

- Forestry Commission(FC)
- National Trust leased from FC
- National Trust
- United Utilities
- Unknown
- Partnership Boundary

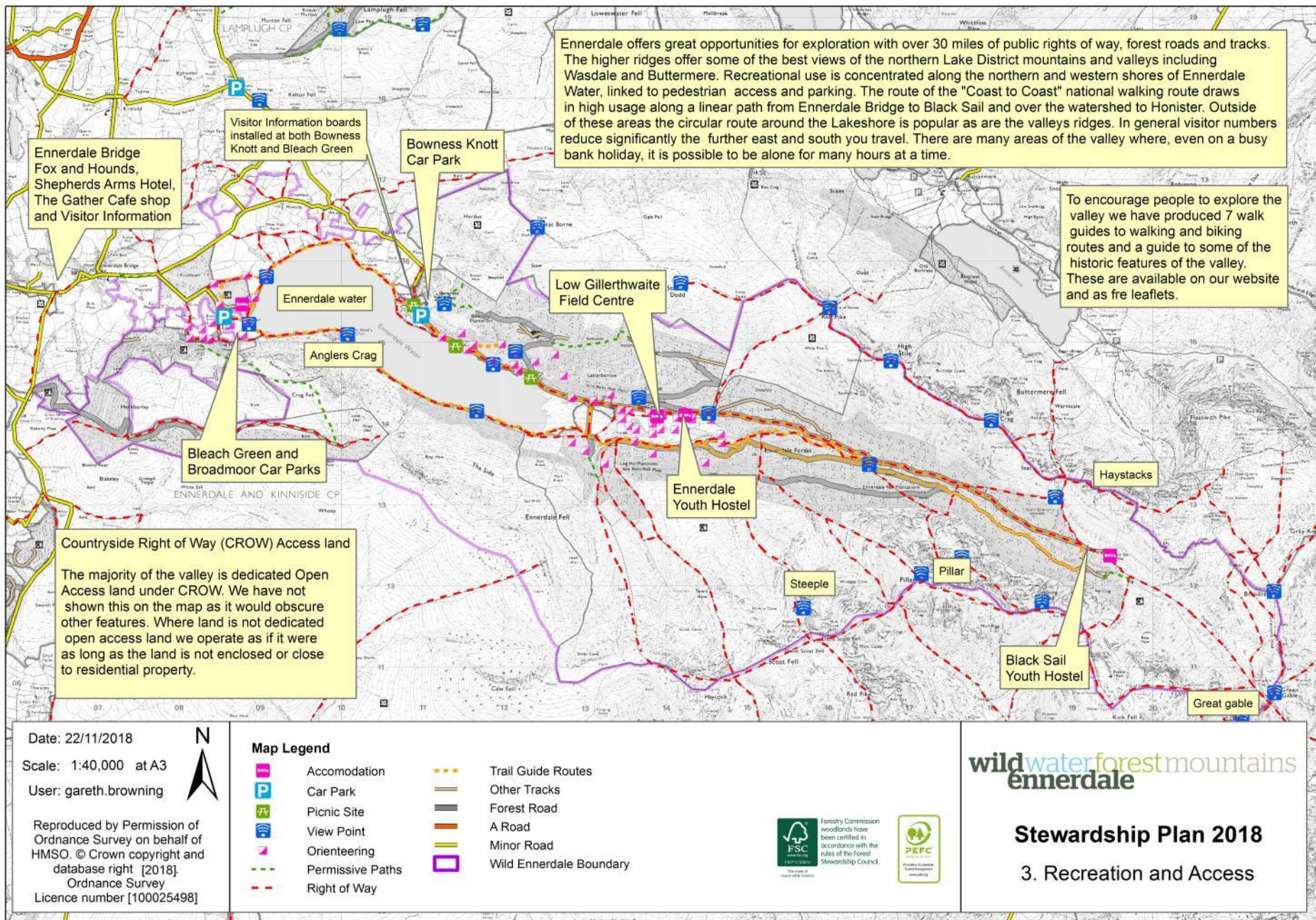
The distribution of land ownership in Ennerdale has been a significant contributor to the current distribution of habitats and processes operating in the valley. The boundaries between land owners have historically been defined by fences and walls which have often created stark contrasts between different land uses such as forestry and farming

Over the last 15 years Wild Ennerdale has been seeing to remove or reduce both physical and administrative boundaries which block or inhibit natural processes and the sense of wildness.

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2. Ownership



The Wild Ennerdale Partnership has been significantly involved in supporting the development of the "The Gather" Community Hub, Shop and Cafe by providing land, guidance and visitor interpretation.

Extract from the Ennerdale Community Plan 2017 shows that people value highly elements of the natural environment

The Ennerdale Parish contains c.165 houses, of which the majority are occupied as a permanent dwelling but a significant minority as second homes. The majority of the houses are located within the village but the parish also contains a hamlet (Croasdale) as well as circa 20 isolated dwellings.

The village population of c.360 comprises a wide and diverse age range – with a significant proportion of working families. There are several significant large employers locally which provide the majority of the employment. Relatively few people are employed directly in farming with some also employed in tourism, and the nuclear industry. (extract from Community Plan last sentence slightly extended)

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Map Legend

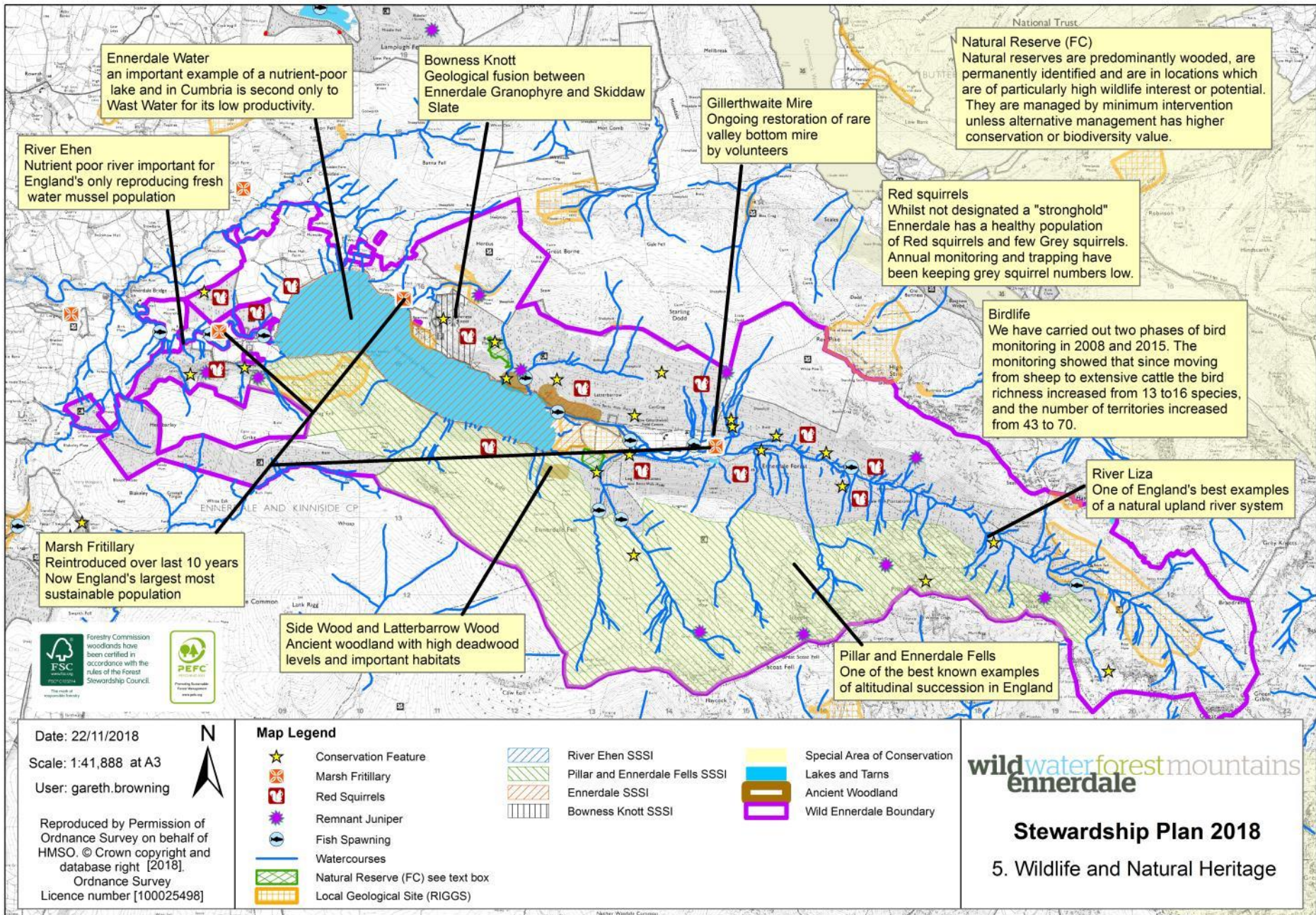
- ▲ Community
- Agricultural
- Commercial
- Residential
- Other
- ▭ Wild Ennerdale boundary
- ▭ Parish Council Boundaries

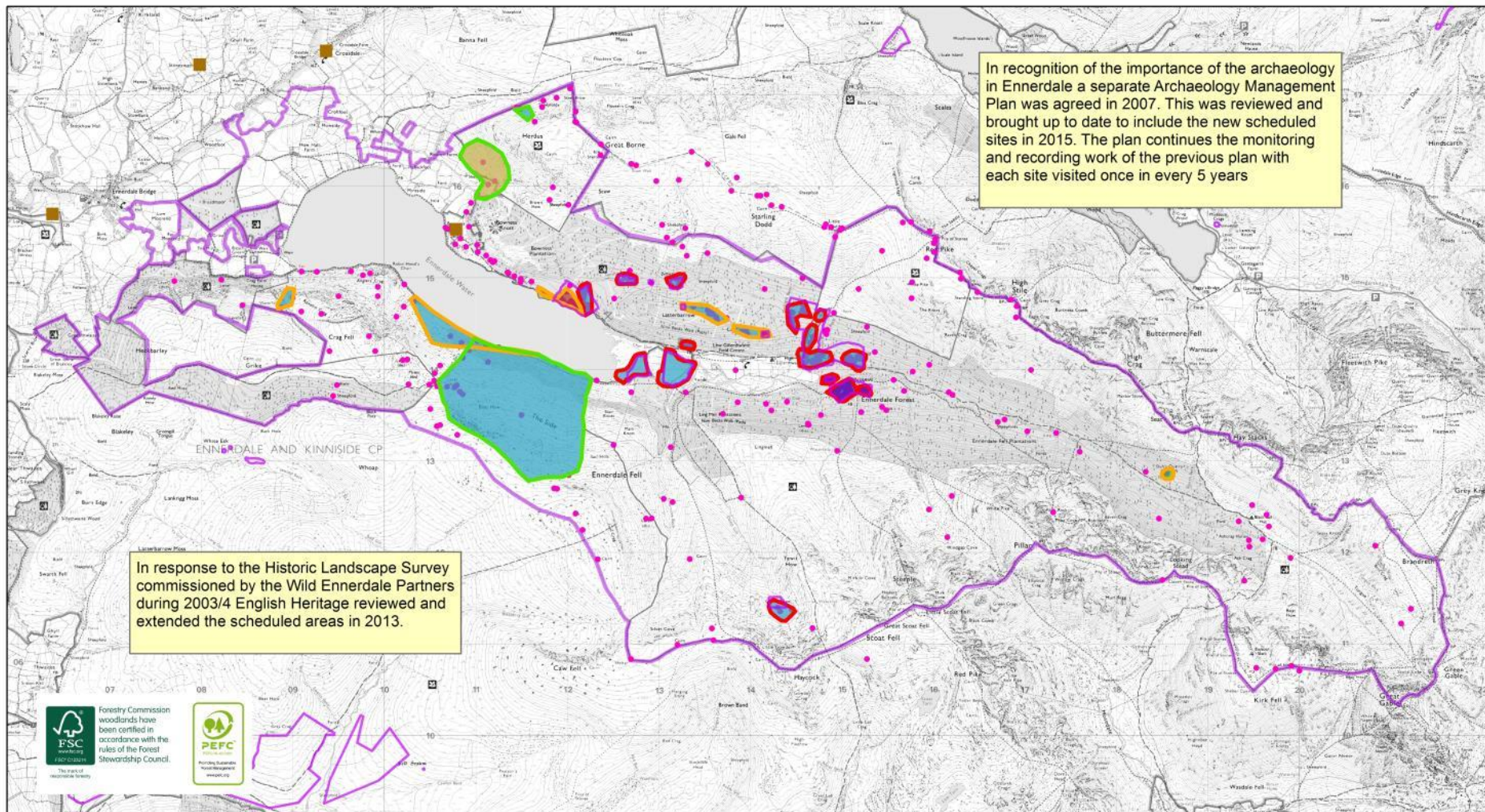


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4. Local Community





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The range of historic monuments and features within the Ennerdale valley demonstrates how the landscape has been influenced and altered by man for over 1000 years. Over five hundred individual archaeological sites have been recorded through survey work, many of which are of regional and national importance. Importantly Ennerdale is the best example of a settled medieval valley left in the Lake District.

Map Legend

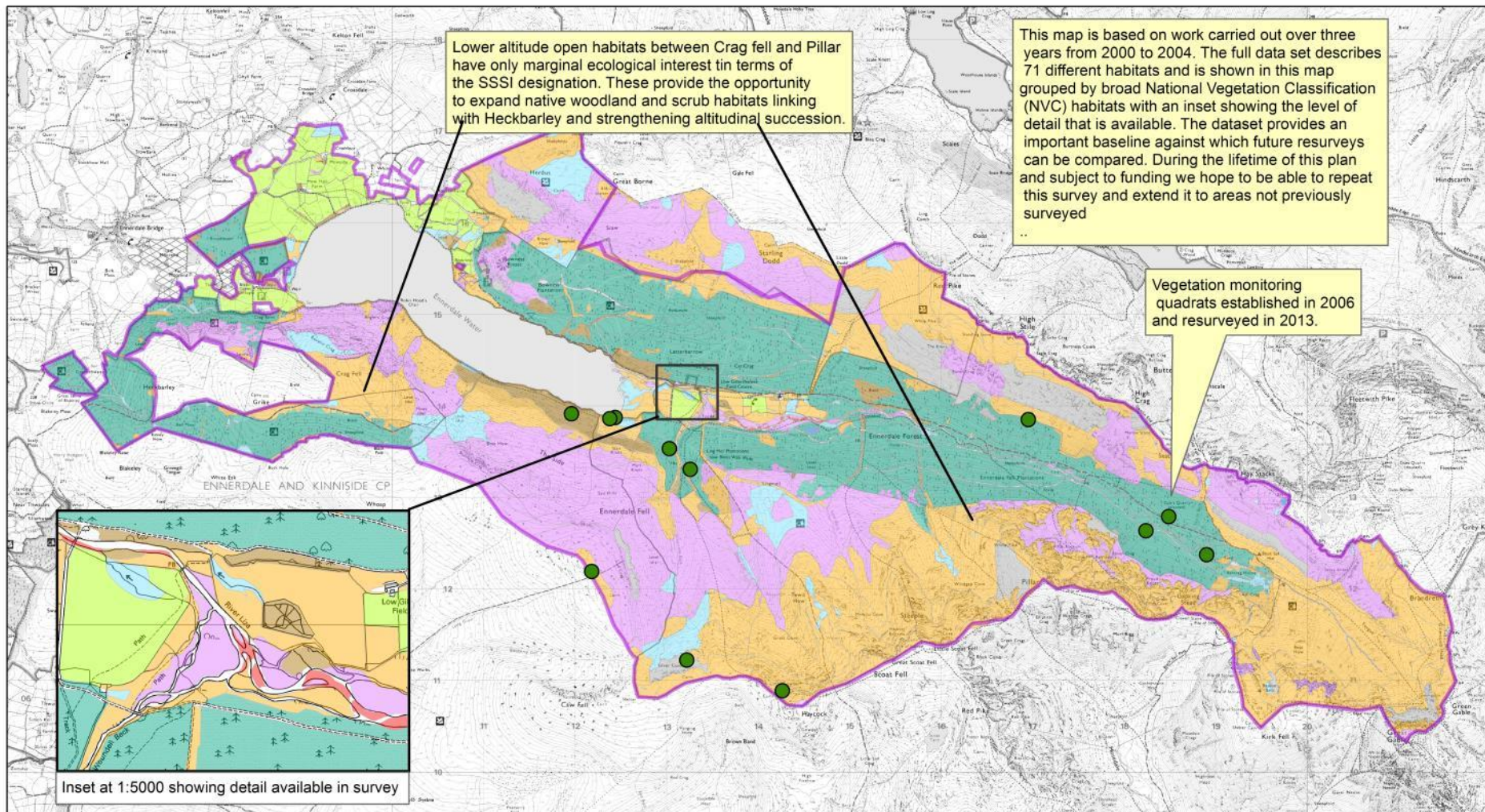
- Listed_Buildings
- Scheduled Monument
- Importance**
- Limited Importance
- Moderate Importance
- Nationally Important

- | Period | |
|-------------------------|---|
| 19th Century | |
| Iron Age | |
| Medieval | |
| Prehistoric | |
| Unknown | |
| Other Historic Sites | ● |
| Wild Ennerdale Boundary | |

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06 Historic Landscape



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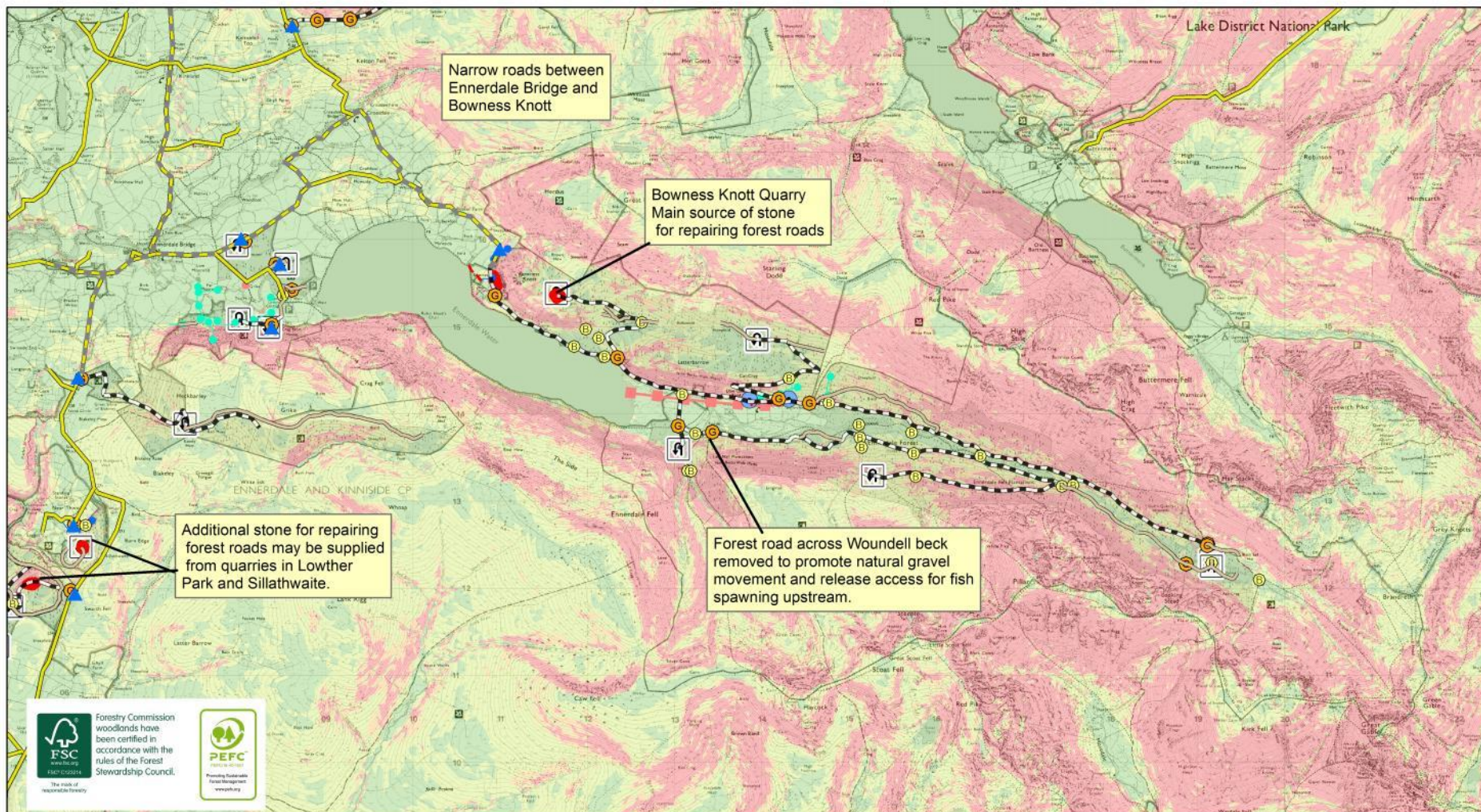
- Vegetation Monitoring Quadrats
- Wild Ennerdale boundary
- Racomitrium* talu
- conifer forest
- heath
- mesotrophic grass
- mire and bog
- native woodland
- not surveyed
- open habitat
- open water
- scree
- shingle
- swamp
- upland grassland



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07 Vegetation Survey



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Map Legend

- Wild Ennerdale Boundary
- Access Points
- Timber haulage routes
- Minor Road
- Other Tracks
- Bridge Culvert Ford
- Gates

- Forest Roads
- Powerline Underground
- Water Supply Points
- Telephone Line Overhead
- Telephone Line Underground
- Water Pipeline
- Water Supply

- Quarry
- Lorry Turning Point

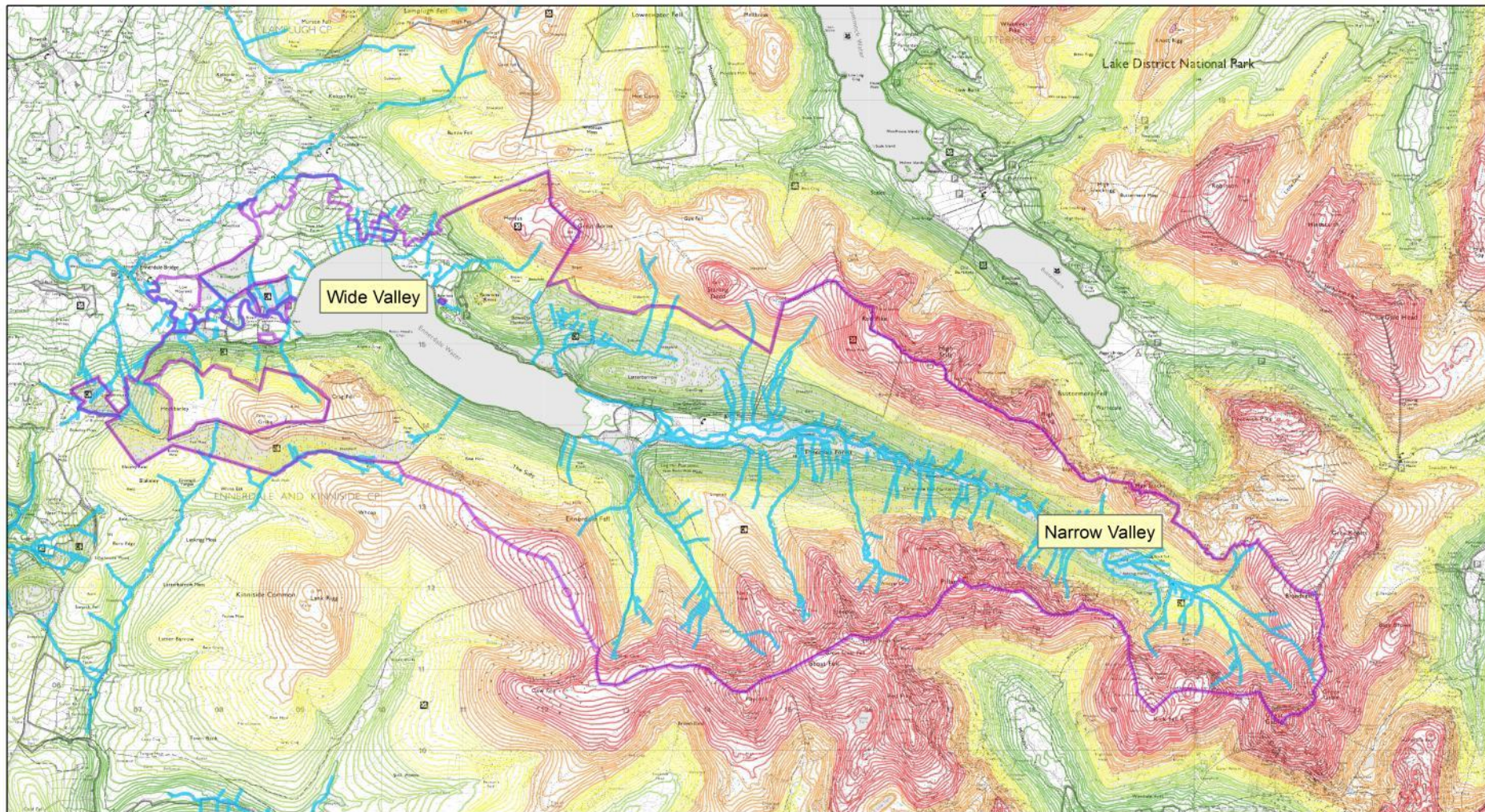
Slopes

- Level Forwarder Extraction
- Sloping Forwarder extraction
- Sloping forwarder one way
- Sloping skyline extraction

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08 Access and Services



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Map Legend

- Wild Ennerdale Boundary
- Forest Roads
- Watercourses

Contours

- 20 - 202
- 203 - 305
- 306 - 415
- 416 - 543
- 544 - 890



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9 Landform

The River Ehen is designated as a Special Area of Conservation principally for its Freshwater Mussels but also for its low nutrient status. The Ehen mussel population is the largest and only reproducing population in England.

Ennerdale Water is an important example of a nutrient poor lake, and in Cumbria is second only to Wastwater for its low productivity, it supports a characteristic fauna and flora which includes examples of nationally rare and local species. The fish population includes salmon, trout and rare Arctic charr. The lakeshore is also protected for its rare lakeshore habitats.

The River Liza Catchment is a high energy, fast reacting catchment which feeds into Ennerdale Water. The River Liza is a dynamic, hydrologically rich river exhibiting all the natural processes from source to lake. It is one of England's most natural river systems.

The River Ehen has its source in the River Liza and benefits from the buffering effect of Ennerdale water in protecting it from the energy released in the Liza.

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Map Legend

- Watercourses
- Catchments**
 - Calder
 - Ehen
 - Liza
 - Lakes and Tarns
 - Wild Ennerdale Boundary



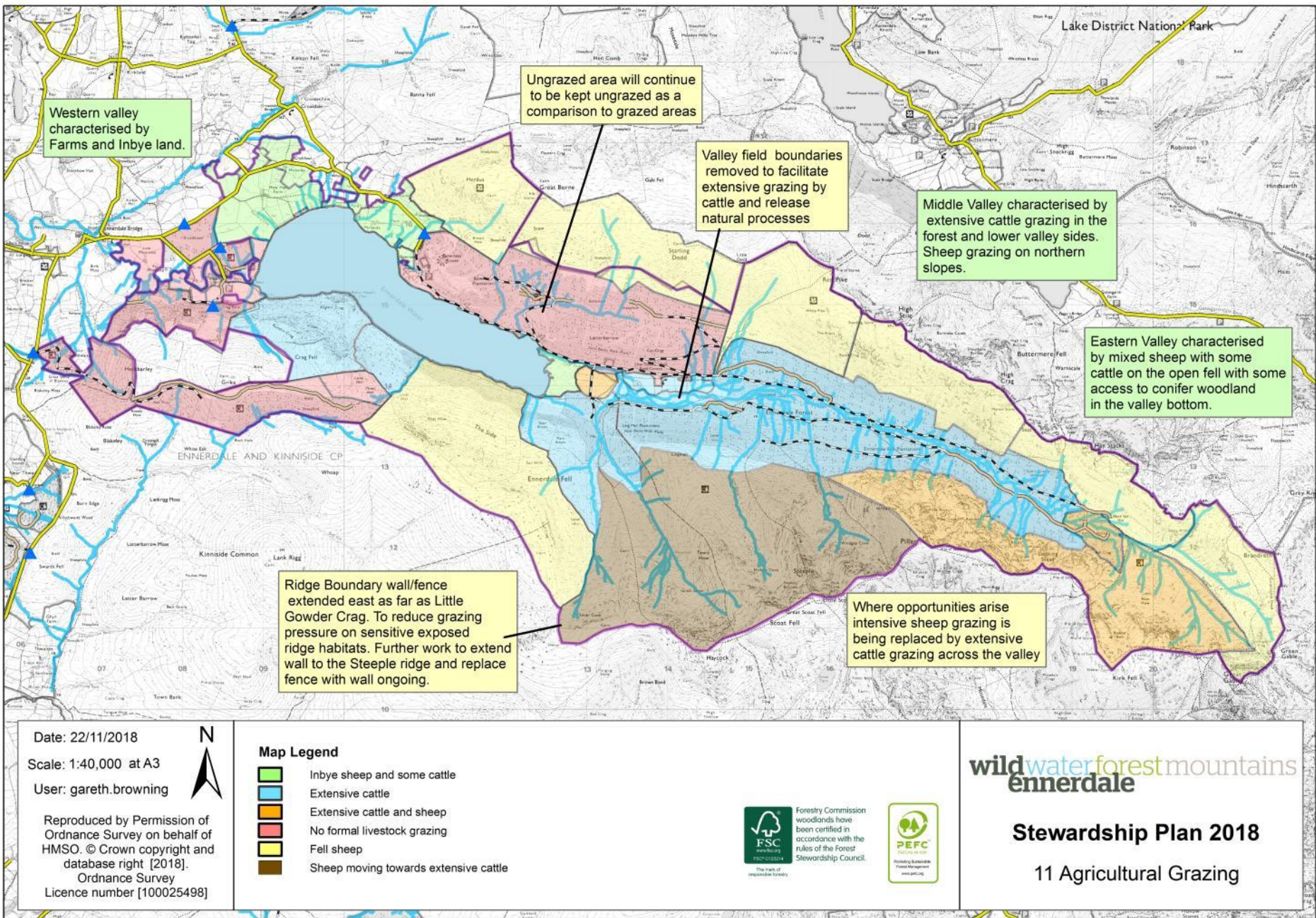
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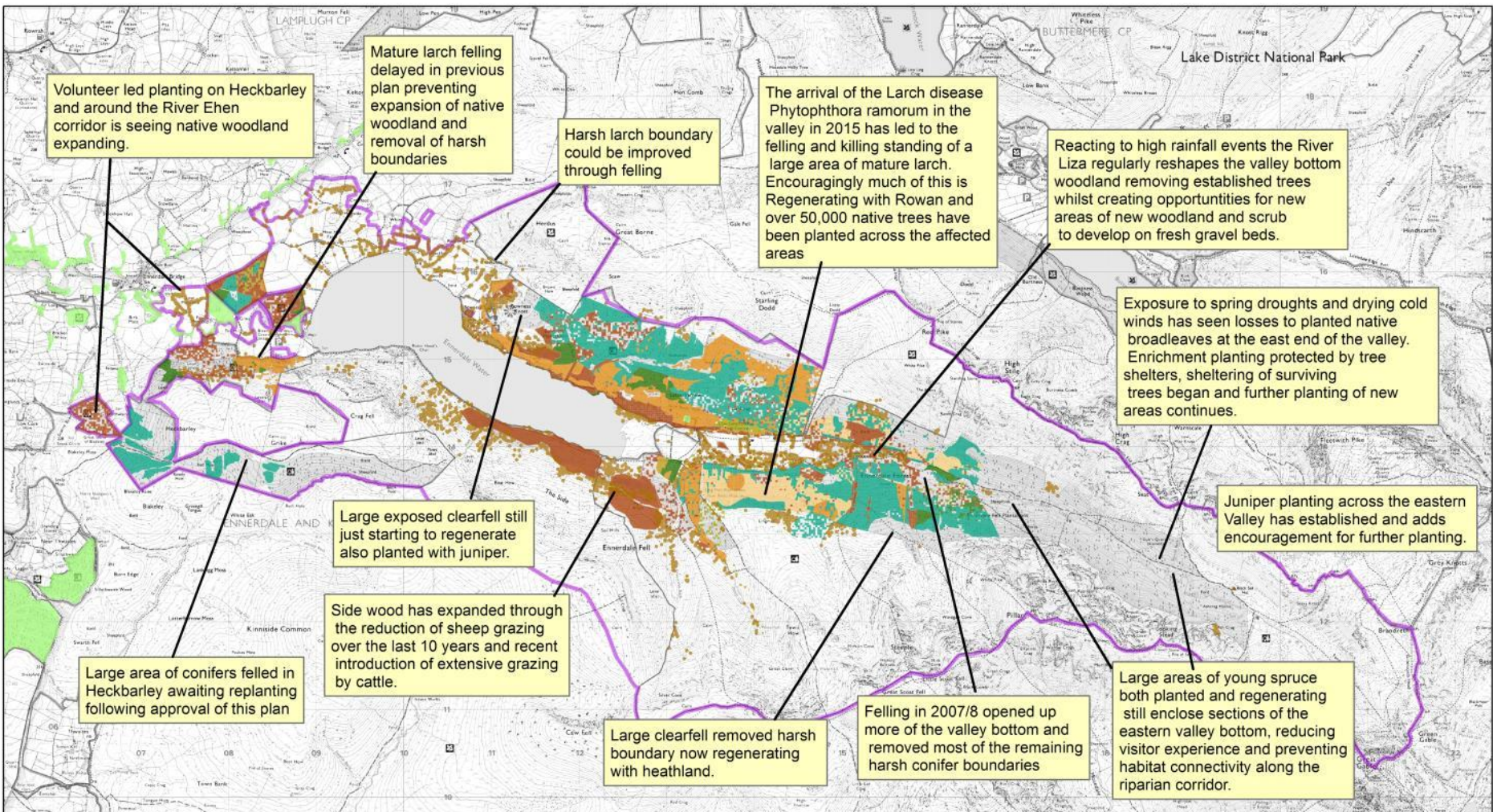


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10 Hydrology





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Map Legend

- Scattered Trees and Scrub
- Broadleaves
- Dead Standing Larch
- Larch
- Pine
- Other Conifer
- Spruce
- Neighbouring forest
- Wild Ennerdale boundary



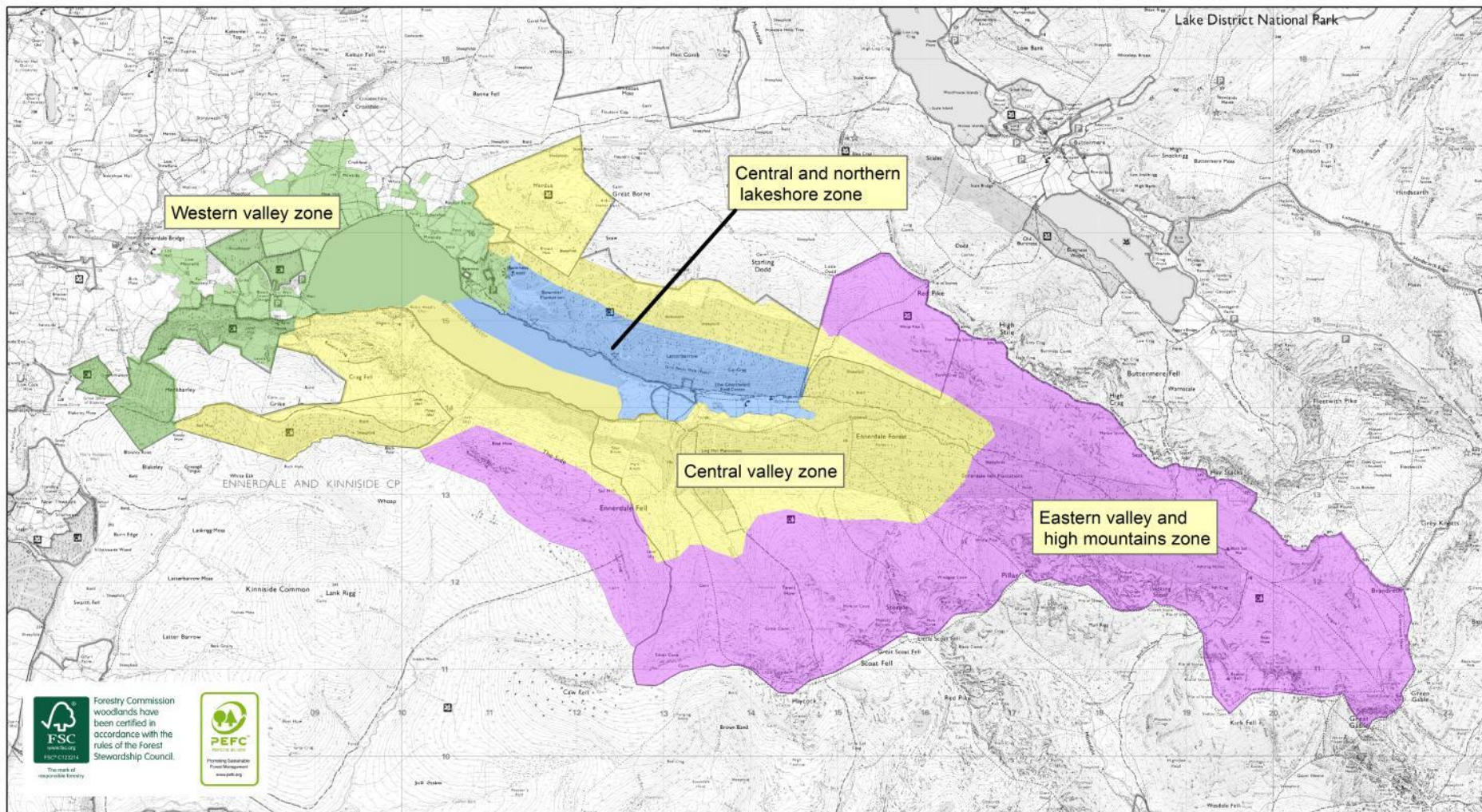
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12 Current Woodland



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Map Legend

- Western valley
- Central and northern lakeshore
- Central valley
- Eastern valley and high mountains
- Wild Ennerdale Boundary

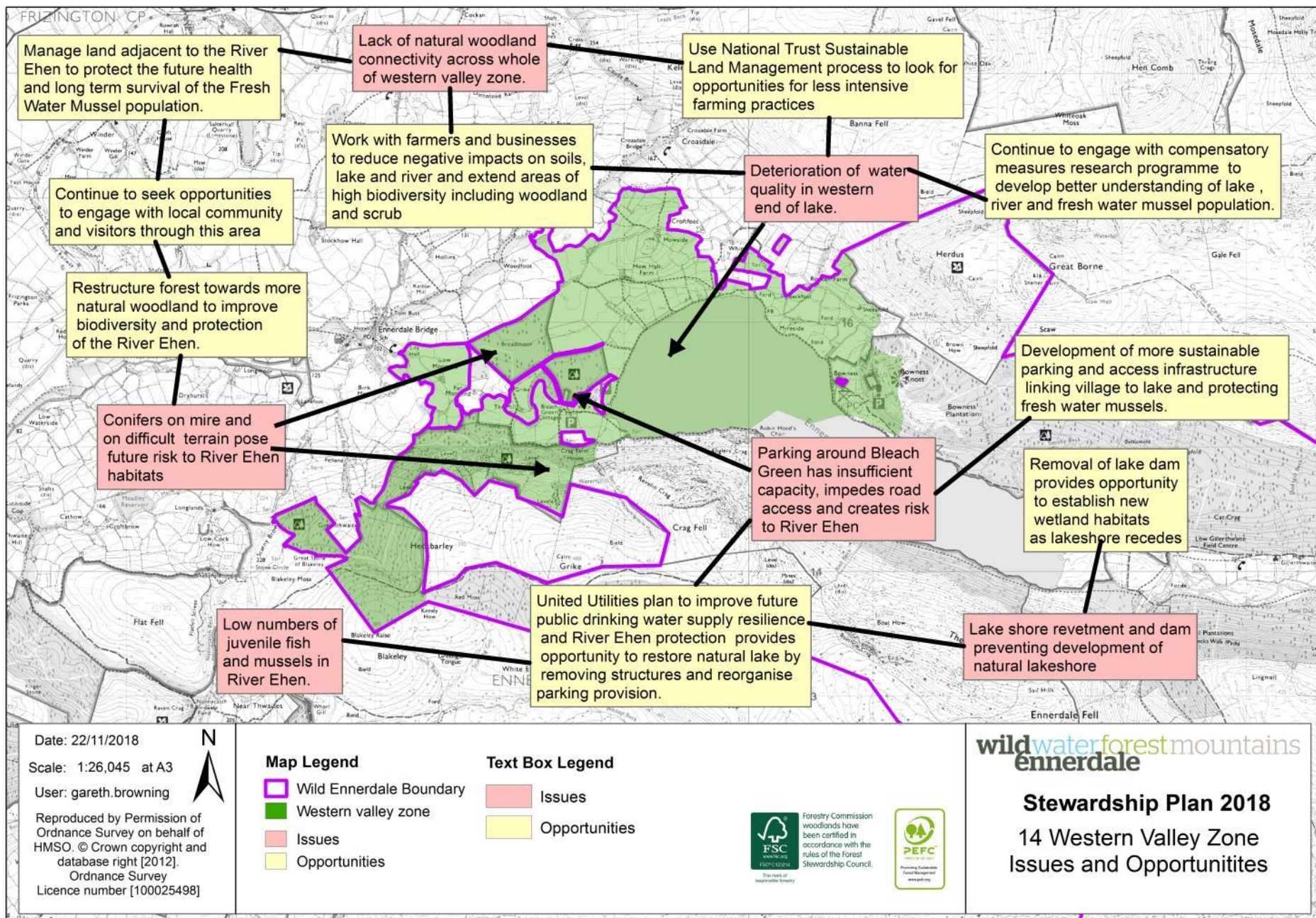
This map aims to bring together all the survey information to create a zoned map of the valley based on identifying areas of similar character, sense of wildness, issues and opportunities. Zones are deliberately kept to a minimum as the aim of Wild Ennerdale is to manage at the landscape scale.

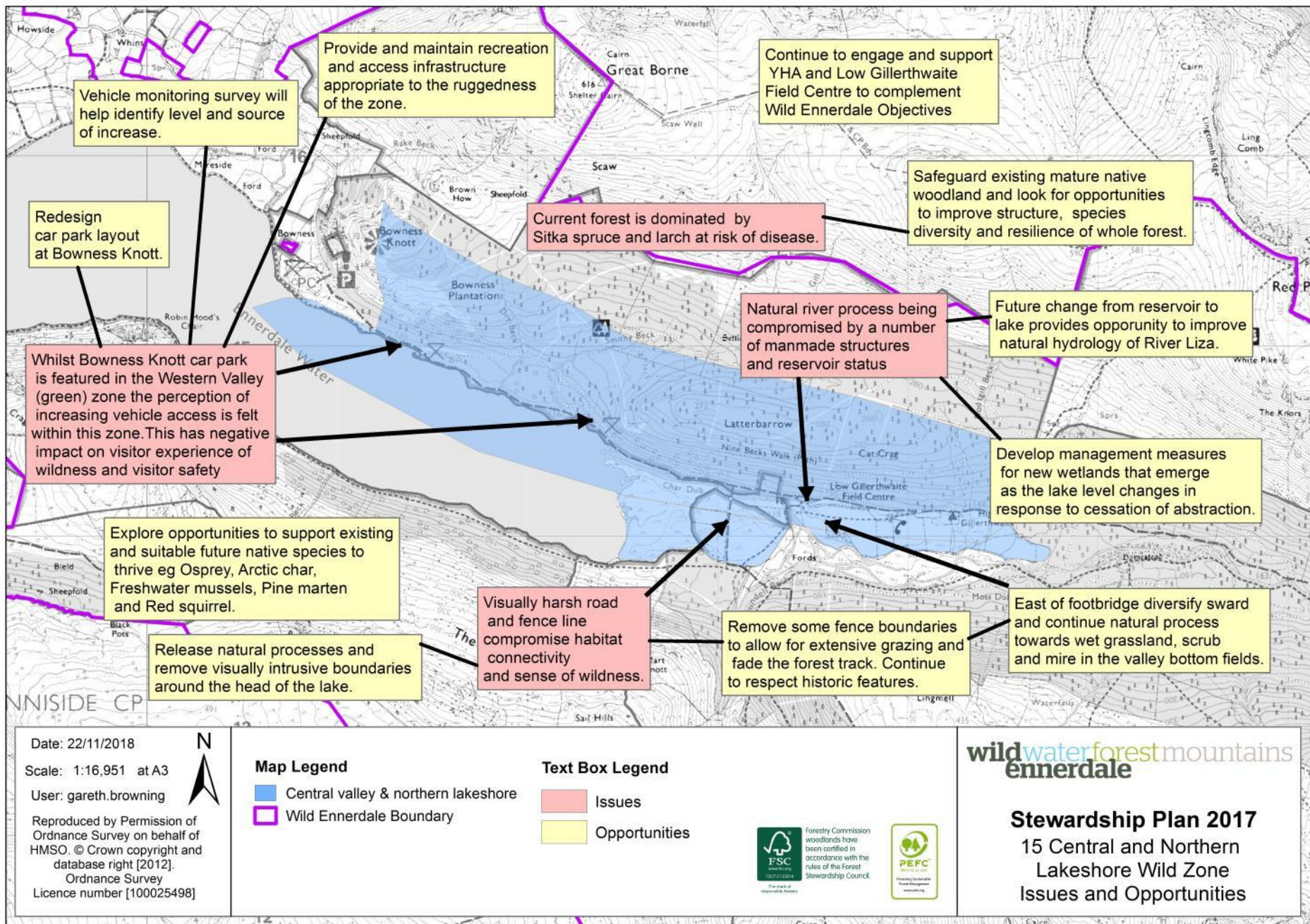
Four zone maps explore the issues and opportunities in each zone in more detail.

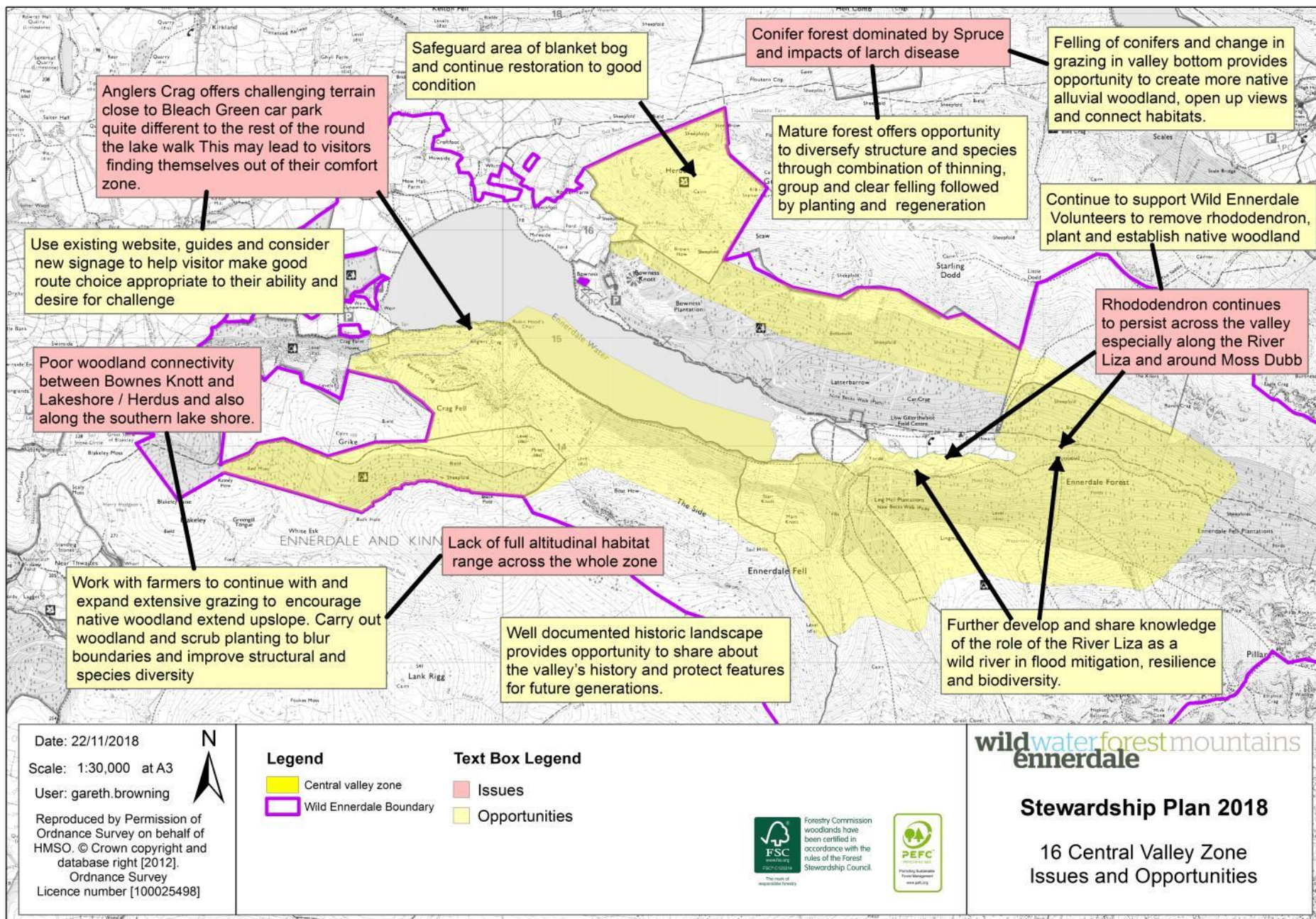
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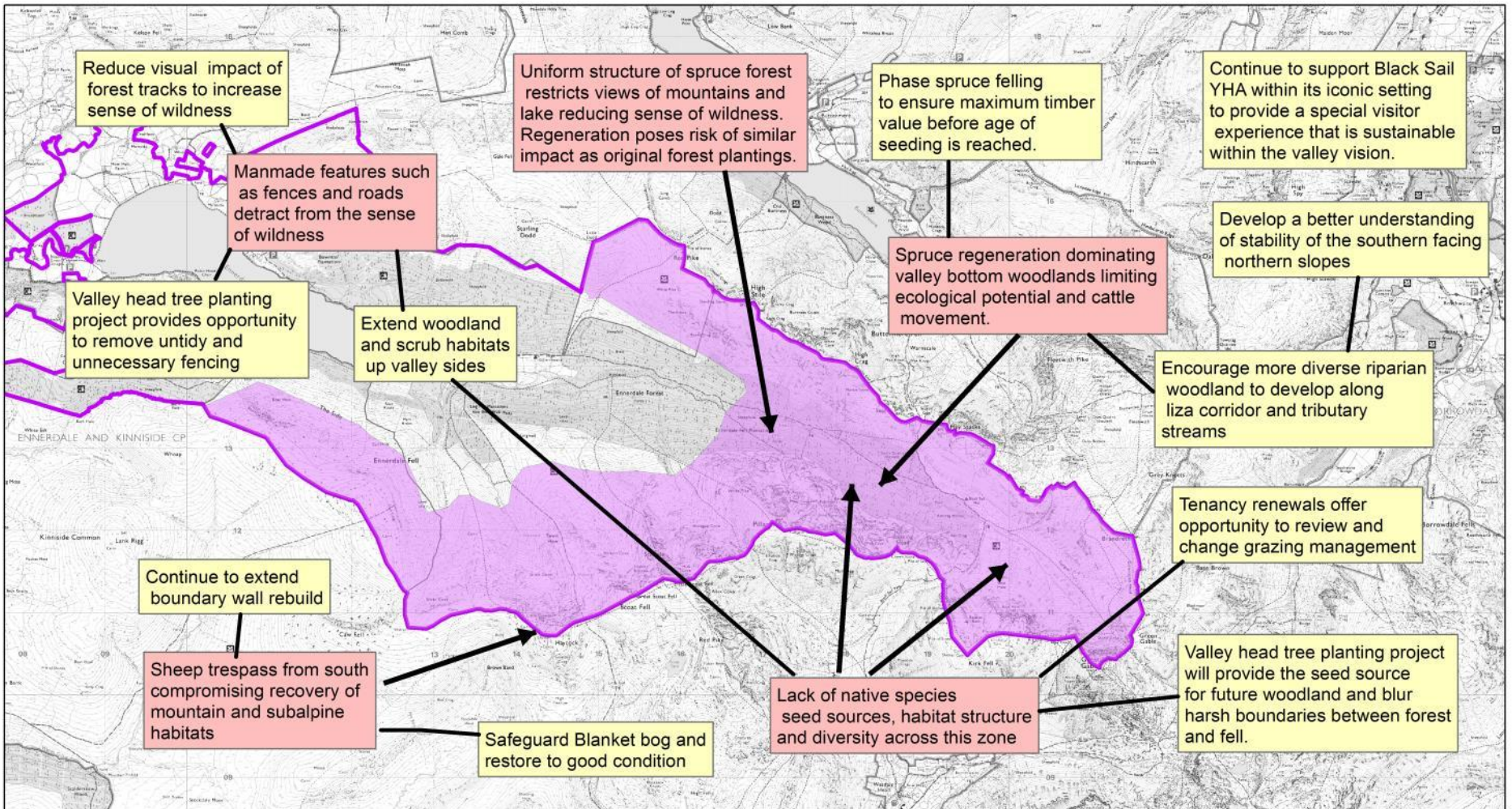
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13 Valley Zoning









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Map Legend

- eastern valley and high mountains
- Wild Ennerdale Boundary

Text Box Legend

- Issues
- Opportunities



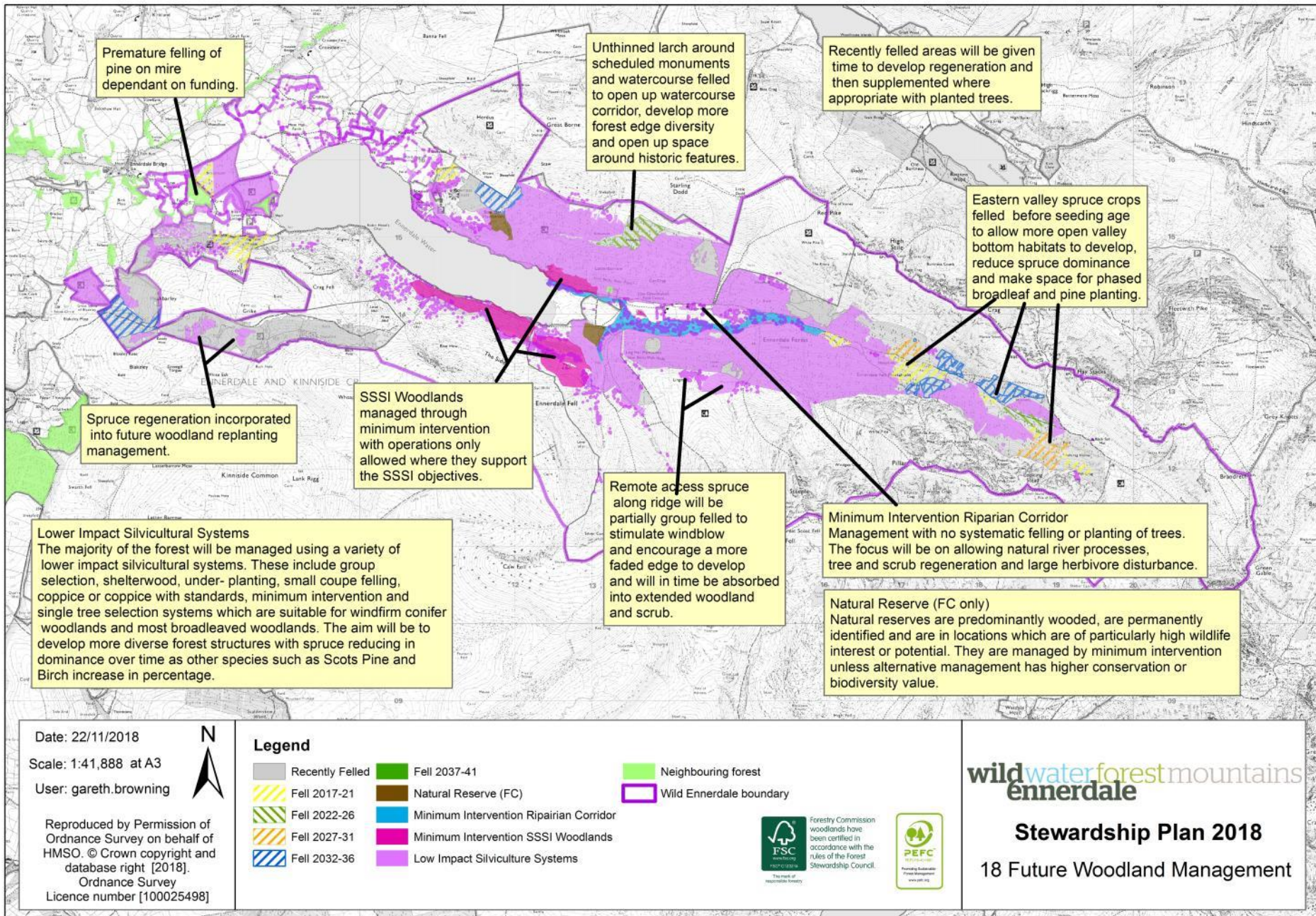
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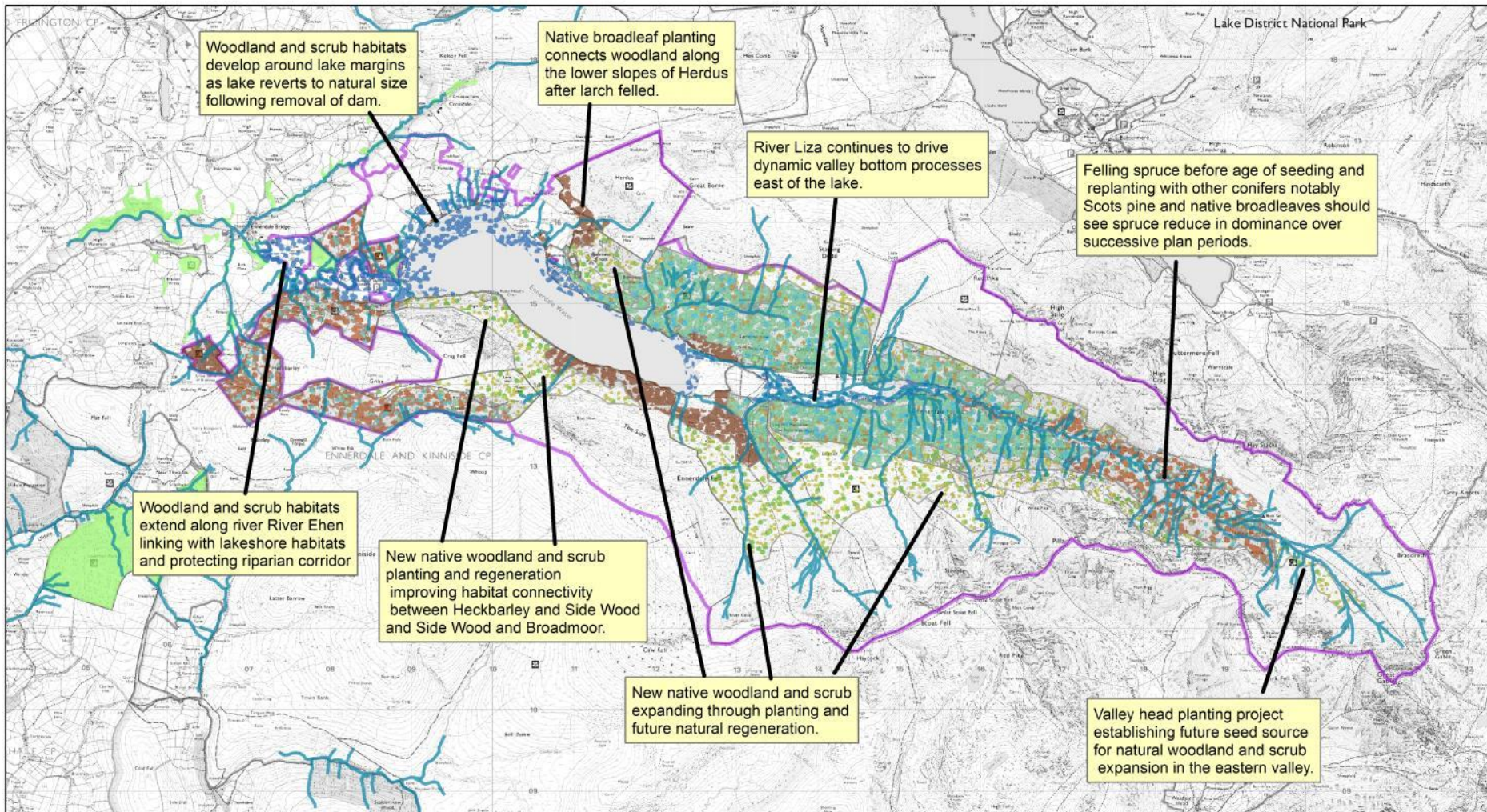


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17 Wild Zones - Eastern Valley
and High Mountains





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- Watercourses
- Altitudinal native woodland and scrub
- Lakeshore and riparian scrub woodland habitats
- Native woodland
- Native woodland inc, Scots pine and reducing spruce
- Reducing spruce, other conifers and broadleaves

- Neighbouring Woodland
- Wild Ennerdale boundary



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19 Future Woodland and Scrub