

Championing Conservation

Drusillas Park's Conservation Strategy for 2030







NO ORDINARY ZOO!



Introduction

As our world changes and the delicate balance of our ecosystems teeters on the edge, the imperative to conserve and protect our planet's biodiversity has never been more urgent.

Threats to wildlife are wide-ranging and have been exacerbated by the evolution of humans. Scientists estimate that the current rate of species extinction is between 1,000 and 10,000 times higher than the natural background extinction rate, primarily due to human activities.

Zoos are in a perfect position to play a pivotal role in this fight for nature and this strategy will set out our roadmap and objectives over the course of the next 5 years, demonstrating our commitment to helping preserve wildlife.

We must inspire and empower people and communities to love and protect nature for today, tomorrow, and generations to come.



Our Strategic Cornerstones

Conservation

We must adopt an integrated approach to protecting animals in our care and in the wild

Research

We must build out our capabilities to deliver research that can contribute towards enhanced animal welfare management and the conservation of wildlife

Education

We must teach others about the importance of preserving natural biodiversity and embolden them to act on our vision



Our Objectives

- Endeavour to halt species extinction and work as an integrated member of the zoo community founded on a one plan approach
- Establishing Drusillas as a recognised leader in the conservation of native British and Sussex wildlife
- Formalise and diversify our global conservation efforts by establishing the Drusillas Conservation In Action charitable fund
- Build out our capabilities to deliver meaningful, evidence-based, conservation research to inform conservation action and animal welfare
- 5 Deliver impactful conservation education to manifest the need and action required for wildlife conservation



















Endeavour to halt species extinction and work as an integrated member of the zoo community founded on a one plan approach

- By supporting target 4 of the Global Biodiversity Framework we will prioritise homes for threatened species that have a large focus on recovery, increasing the number of species holding at least a 'vulnerable' status in our collection from 34% to 50% by 2030
- Increase the amount of managed and monitored EEP/ESB species at Drusillas from 50% to 75% by 2030
- · Investigate whether we could take further action in the recovery of threatened species by understanding whether we could support conservation translocation or species reintroduction.
- · Recognise and adopt global initiatives such as reverse the red, by leveraging the IUCN Red List to select species and conservation projects that are appropriate for Drusillas
- Increase our in situ conservation partners to 10 (from 4) and increase our local conservation partners to 4 (from 1) - see appendix.





Establishing Drusillas as a recognised leader in the conservation of native British and Sussex wildlife

- · We will manage our 15-acre site as a quality habitat for native species, creating a roadmap of activities for enriching biodiversity within our perimeter which will align with national and local conservation strategies
- · Grow our native conservation partnerships to 4 from 2, so we establish working partnerships with Peoples Trust for Endangered Species, South Downs National Park, Rewilding Britain, and The Sussex Wildlife Trust that will aim to conserve and restore Sussex wildlife and habitats, beginning locally in the South Downs and extending throughout Sussex and the UK
- Encourage and support staff to get involved with native conservation work by supplying resources, time, and budget alongside our biodiversity roadmap

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Formalise and diversify our global conservation efforts by establishing the Drusillas Conservation in Action charitable fund

- Found our **Charity**, 'Drusillas Conservation in Action', aiming to increase our support for in situ and ex situ conservation efforts
- This central fund will be used to finance the range of conservation and research activities and will result in greater productivity and reporting of our conservation expenditure moving forward
- Establish and build grant programs that recognise where financial support is needed, or where staff can apply for conservation and research trips abroad







Build out our capabilities to deliver meaningful, evidence-based, conservation research to inform conservation action and animal welfare

- · We will expand our efforts to conduct, facilitate, and support scientific research that directly impacts conservation action and animal welfare at Drusillas and beyond, providing research opportunities for students, researchers, and Drusillas staff.
- · Continue to support, and, where possible, initiate, research projects, that are working towards a real commitment to in Situ field conservation, and that align with our conservation efforts.
- · Build a fromework to evaluate and assess whether our current in situ projects are best placed for our resources moving forwards, ensuring that our resource allocation is efficient and effective in practice.
- Build a stronger relationship with local academic centres so we can forge a working relationship founded on conservation, ecology, or research topics spanning the field of conservation.

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Deliver impactful conservation education to manifest the need and action required for wildlife conservation

- · Aim to have 50% of all zoo-related interpretation central to conservation messaging
- Build 5 new onimal habitats that deliver conservation educational awareness to enhance public consciousness about local and global conservation issues, emphasising the importance of biodiversity, wildlife protection, and sustainable living practices
- · Continue to deliver and provide stimulating, fun, and immersive sessions and workshops to over [3,000 students each year
- Strengthen our relationships with local colleges, allowing undergraduate students, and where possible, post-graduate students, the chance to conduct research that can contribute to a one plan approach to conservation





The Future is in our Hands



We envision a world where zoos play a pivotal role in shaping a more sustainable and harmonious relationship between humanity and the natural world. We have the expertise to reverse negative species trends and give back to wildlife in a manner that is not only unique, but essential for the conservation of our planet. With an integrated and transparent approach, zoos can contribute significantly to the planet's restoration so wildlife can thrive in their natural habitats.





