

Archaeologists working to learn more before 2,500 year-old Lulworth hill fort is lost to the sea

Vulnerably perched on the edge of an unstable cliff, the impressive 2,500 year old Flower's Barrow hillfort is being lost to the sea due to erosion. As a result, it is on Historic England's Heritage at Risk Register.

The excavation is gathering as much information as possible about the site and those who lived there before it is lost. This will be added to other information, including detailed surveys being undertaken by Historic England, which will increase our understanding of the site and the surrounding historic landscape. Preserving as much as possible by record will create a valuable resource for current and future generations to study and understand.

The excavation has been arranged in an attempt to gather as many details as possible about the site and those who lived there before it is lost. This will be added to information already gathered by several Historic England surveys to increase understanding of the site, such as location of ramparts. If Historic England is satisfied that there is no more information which practically be learned, the site can be removed from the Heritage at Risk Register.

Military veterans are taking part under a programme called Operation Nightingale. This award-winning scheme sees wounded, injured and sick service personnel and veterans taking part in archaeological digs on the Defence estate.

Guy Salkeld, the DIO archaeologist who is organising and leading the excavation, said:

Looking after our land and heritage is really important to the MOD and archaeology on military land is often better preserved than it would otherwise be, as it's protected from development and industrial agriculture.

Unfortunately, even the MOD is powerless against the might of the sea. That's why it's really important that we gather as much information as possible about Flowers Barrow while we still can. My hope is that this excavation fills in the gaps in our knowledge of the site and ultimately, that we learn enough for it to come off the Heritage at Risk Register.

Craig Appleby, former Royal Engineer and member of the Op Nightingale programme said:

Being part of the Op Nightingale team offers huge benefits, both for physical and mental well-being. Working on archaeological digs enables you to slow down and focus on something positive. In addition, taking part in these excavations with like-minded people provided a real sense of purpose and camaraderie.

Daniel Bashford, Heritage at Risk Project Officer at Historic England, said:

Climate change has increased the natural erosion of our coastline which affects the preservation of heritage sites such as Flowers Barrow. We are pleased to be working with the MOD and Wessex Archaeology on this Operation Nightingale project – it's a once-in-a-lifetime opportunity to increase our understanding of this vulnerable hillfort before it is lost to the sea.

Oliver Good, Project Manager for Wessex Archaeology explains:

Through our archaeological surveys and excavations we are building on our understanding of how people lived thousands of years ago. This hill fort site contains a number of hut platforms and these represent the remains of individual Iron Age round houses.

Our work at Flowers Barrow is vital and we are hoping that through our excavations we will increase our understanding of domestic life at that time. However, to be able to support veterans through Operation Nightingale makes our work at Flowers Barrow this year even more special for the Wessex Archaeology team.

Previous finds at Flowers Barrow include what is thought to be slingshot and it is hoped that this year's excavation will uncover the location of several houses and possibly domestic finds such as pottery. The team will also clear scrub from the site which will allow Historic England to carry out a drone survey. This will be used to create a detailed model of the site to demonstrate changes over time.

For more information please contact:

Helen Pickering, DIO press officer on 07980 960530 or helen.pickering101@mod.gov.uk.