MAUI ARCHAEOLOGY GIS IN ACTION HONOKOWAI VALLEY
GIS 180 ECOSYSTEM MANAGEMENT FINAL
BY JENNY LYNNEKETT

HowGIS be used for cultural and management sites in Honokowai Valley

Introduction

Honokowai Valley is a site located on Maui, Hawaii. It is a site of cultural and historical significance, with a rich history of human habitation. The valley was once a thriving center of activity, with numerous archaeological sites and cultural features. Over time, the valley has been shaped by natural processes and human impact, resulting in a landscape that is a testament to the area's past.

The objectives of this project are to:

1. Use GIS to identify and analyze cultural sites in the valley.
2. Document and map the cultural resources in the valley.
3. Evaluate the impact of human activities on the cultural resources.

The project is funded by the University of Hawai'i at Maui College GIS Program.

Methodology

GIS technology was used to gather and analyze data from various sources. The data was then used to create maps and reports that highlight the cultural resources in the valley. This information is then used to inform preservation and management strategies.

Results

The study area includes the Honokowai Valley and surrounding areas. The data collected includes information on cultural sites, such as sites of habitation, agricultural activities, and ceremonial features.

Conclusion

The use of GIS technology has been effective in identifying and mapping cultural resources in the Honokowai Valley. This information will be used to inform preservation and management strategies for the area.

References


