

Date of Issuance: June 9, 2022

DESERT CONSERVATION PROGRAM PROJECT COMPLETION SUMMARY:

GILA MONSTERS SPATIAL ECOLOGY AND HABITAT USE

2019-AUSTINPEAY-1997B

The work for the above reference project has been completed. Below is a summary of project related information.

The purpose of the above referenced project was:

This project focused on determining the multi-scale habitat requirements for Gila monsters across southern Nevada (Clark County) and assessing how connectivity among populations may influence potential for species persistence.

The major accomplishments or findings of this project include:

Information from field was combined with estimates of habitat connectivity and genetic diversity in order to provide spatially-explicit models of population persistence and identification of areas with the greatest management need. These models were used to gauge how Gila monster occurrence and persistence is likely to change in the future, given the scenarios for continuing development, environmental alteration, and climate change.

For more information about this project and/or for other Project Reports or Symposium Reports, please visit our [website](#)

If you have any questions about this project please contact DCP Project Manager John Ellis at (702) 455-3964.

DESERT CONSERVATION PROGRAM PROJECT COMPLETION NOTICE

Date of Issuance: 6/9/2022

General Project Information

Project Category	Conservation
Compliance Category	9d-Research/Inventory/Monitoring
Project Level	Level 3
Project Title	CLOSED Gila Monsters Spatial Ecology and Habitat
Project Number	2019-AUSTINPEAY-1997B
Contractor	Austin Peay State University
DCP Project Manager	John Ellis
DCP Contract Manager	Sara Carrizal
Contract Start Date	11/22/2019
Purchase Order Number	4800009549-012
Contract End Date	12/31/2021

Financial Breakdown

Funding Source	S10 19-21
Original Contract Amount	\$193,900.00
Funds not used in Contract	\$0
Final Payout Amount	\$193,900.00

Performance Information

Total Number of Change Requests	2
Total Number of Deliverables	23
Number of Deliverables Accepted	23
Number of Deliverables Rejected	0
Number of Delinquent Deliverables	19
Total Number of Milestones	12
Number of Delinquent Milestones	5
Number of Milestones Met on Time	7
Total Number of Invoices Submitted	7
Number of Rejected Invoices	0