Quarterly Progress Report (October 1, 2024 - December 31, 2024)

**Agency/Organization:** University of Nevada Las Vegas

**Project Name:** Autogenic Restoration at the BCCE

**Project Number: 2023-UNLV-2395A** 

Reporting Period: October 1, 2024 - December 31, 2024

#### **Project Contact Name and Information:**

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QUESTION 1: What did you accomplish during this reporting period?

How did these accomplishments help you reach the goal of your project?

If relevant, what indicators or benchmarks were used to determine your progress?

For CBE number 606949-24, Autogenic Restoration at the Boulder City Conservation Easement, Project Number 2023-UNLV-2395A, during the reporting period, we conducted the fall survey of experimental plots and continued to survey for shrub seedling emergence and track shrub phenology.

QUESTION 2: What, if any, problems were encountered? Briefly describe those problems and the manner in which they were dealt.

There are no problems identified presently.

QUESTION 3: What, if any, proposed activities were not completed? Briefly describe those activities, the reasons they were not completed and your plans for carrying them out.

The core project activities proposed were completed.

## **QUESTION 4: What is the calculated percent of work completed?**

We have completed an estimated 35% of the project. Since the previous quarterly report, we completed the planned fall survey of experimental plots and surveyed the area for shrub seedling emergence.

# QUESTION 5: Do you foresee any upcoming problems with future project activities? If so, how do you propose to overcome those problems?

We do not foresee potential problems for the main project objectives at the present time. We are continuing to monitor precipitation and the potential emergence of shrub seedlings to implement the proposed additional studies (assisted natural regeneration) to complement the main project.

### QUESTION 6: Is there anything else you want to tell the DCP about this project?

We remain in contact with Clark County personnel regarding the project on an ongoing basis and do not have further information to share at the present time.

### QUESTION 7: What was produced during the reporting period?

During this project period, we assembled field data collected during fall 2024 and updated the project database.