

Agency/Organization: EcoCulture

Project Name: Evaluation of Screwbean Mesquite Ecosystem

Project Number: 2021-ECOCULTURE-2070A

Reporting Period: July 1 to September 30, 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?**

- Seedlings continue to grow in the NAU research greenhouse. Sizes vary widely but the height range is approximately 9" to 2'.
- We have secured a schematic of the irrigation plan from the Cocopah tribe and are currently working with them to ensure compatibility with our provenance garden design (spacing, etc.)

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

- We did not encounter any problems during this period.

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.

- All proposed activities were carried out.

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

We estimate that 45 % of work has been completed for this project. This low number reflects the fact that the labor-intensive aspects remaining for common garden creation (completion of grow-out, planting of the common garden and maintenance of the common garden) have yet to be completed.

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

At this time, we foresee no upcoming problems with future project activities.

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

There is nothing else we would like to report at this time.

QUESTION 7: What was produced during the reporting period?

There were no new products during the reporting period.