

2021-NPS-2005D Quarterly Report 2023

Agency/Organization: National Park Service

Project Name: Boulder City Conservation Easement Weed Survey

Project Number: 2021-NPS-2005D

Deliverable: D20

Reporting Period: January 1 to March 31, 2024

Project Contact Name and Information: Curt Deuser, Ecologist NPS, 702-281-8120, curt_deuser@nps.gov

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?

- Completed first 2 years project 2023 Annual Report and Data submissions
- Initiated optional 2 year project agreement contract renewal
- Completed Annual Workplan
- Completed Data Management Plan
- Conducted winter weed survey and control M11 throughout area
- Surveyed Quail Wash in northern unit for sahara mustard, not much found

QUESTION 3: What, if any, proposed activities were not completed?

- All activities were completed as planned

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

- 25% of the 2024-2025 renewal

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

- No foreseen problems expected

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

- Not much sahara mustard has been found this year, probably due to our previous treatments
- Preparing for summer surveys once monsoon precipitation occurs
- Plan to focus survey for puncturevine in previous areas

QUESTION 7: What was produced during the reporting period?

- 2023 Annual Report
- 2024 Annual Work Plan and Data Plan
- Data collection and processing

Please report on the status of each Milestone and Deliverable, indicate whether they are not started, in progress, or completed and provide comments on the status as necessary.

M01-M10: Completed

D01-D20: Completed

M11: initiated and nearing completion