

February 15, 2011

TO: DISTRIBUTION

RE: DESERT CONSERVATION PROGAM PROJECT COMPLETION NOTIFICATION:

Rare Plant Inventories 2005-JS-497B

The work for the above referenced project has been completed. Please see the attached for all project related information.

The purpose of the above referenced project was:

Use a landscape approach to conduct botanical surveys for ten rare plant species: sticky ringstem, Las Vegas bearpoppy, white bearpoppy, threecorner milkvetch, Pahrump Valley buckwheat, Las Vegas buckwheat, sticky buckwheat, Beaver Dam breadroot, white marginied beardtongue and yellow two-tone beardtongue. These rare plant inventories were designed to obtain comprehensive knowledge and further define the selected rare plant species predictive ecological models including soil-landform relationships.

The major accomplishment or findings of this project include:

Rare plant inventories using standardized data collection protocols were conducted at 511 four-hectare (10-acre) plots over a two year period. Surveys were completed during the spring of 2009 and 2010. Inventories resulted in the observation of a total of 98 rare plant locations. All target plant species were observed at least once. A majority of the observations were made within the survey plots, however approximately 30% of all observations were incidental (i.e., the observations were made traveling to or leaving the survey plot). Rainfall during the winter of 2008 and spring of 2009 was close to normal and all the annual species were evident at reference populations, indicating the results of the surveys should also be reliable for annual species.

For more information about this project and/or for other Project Reports or Symposium Reports, please visit our website at:

http://www.clarkcountynv.gov/Depts/dcp/Pages/CurrentProjects.aspx



If you have any questions, please contact Sara Zimnavoda, Project Manager at (702) 455-2946.

Sincerely,

Marci D. Henson Program Manager

Marci B. Henson

cc:

US Fish and Wildlife Service
Board of County Commissioners (7)
Permittees' Executive Committee
Permittees' Process Management Group
John Hill, Purchasing
Catherine Jorgenson, District Attorney — Civil Division
Desert Conservation Program Community Advisory Committee
Desert Conservation Program Interested Parties List
Multiple Species Habitat Conservation Plan Implementing Agencies
Science Advisor
SNPLMA Office (for SNPLMA projects)
Congressional Office
All Environmental Management Staff Distribution

DESERT CONSERVATION PROGRAM PROJECT COMPLETION NOTICE

Date of Issuance: 2/15/2011

General Project Information

Project Category Conservation

Compliance Category 9d-Research/Inventory/Monitoring

Project Level Level 3

Project Title Rare Plant Inventories

Project Number 2005-JS-497B

JONES & STOKES - ICF INTL Contractor

Contractor Person of Contact Brad Schafer Contractor Project Manager **Brad Schafer** Sara Zimnavoda DCP Project Manager DCP Person of Contact/Contract Manager Heather Green Competitive Award or Sole Source Competitive **Contract Start Date** 03/17/2009 Purchase Order Number 4800001730-014

Contract End Date 03/31/2011

Commissioner & District **Tom Collins** В

С Larry Brown

Congressional Rep & District D2 Dean Heller

> D3 Joe Heck

Financial Breakdown

Funding Source	SNPLMA R6
Original Contract Amount	414,356.00
Total Change Request Amount	0.00
Revised Contract Amount	\$414,356.00
(Original Award plus Change Requests)	
Funds Not Used in Contract	0.00
Final Payout Amount	\$414,356.00

Performance Information

<u>renormance information</u>	
Total Number of Change Requests	5
Number of Change Requests by Contractor	0
Number of Change Requests by DCP	5
Total Number of Deliverables	31
Number of Deliverables Accepted	14
Number of Deliverables Rejected	17
Number of Delinquent Deliverables	1
Number of Deliverables Re-Accepted	17
Total Number of Milestones	1
Number of Delinquent Milestones	0
Number of Milestones Met on Time	1
Total Number of Invoices Submitted	9
Number of Rejected Invoices	0