



Date: November 25, 2018

TO: DISTRIBUTION

RE: DESERT CONSERVATION PROGRAM PROJECT COMPLETION NOTIFICATION:
DESERT TORTOISE OCCUPANCY SAMPLING CREWS II
2007-KLA-1012D

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:

Analyze the status and change over time in occupancy/use of tortoise habitat within the BCCE using the indicators of live tortoises and active burrows. Then, Correlate the pattern and change in occupancy/use with habitat (e.g., cover of vegetation, herbaceous vegetation), habitat alteration (e.g., roads, off-road vehicle disturbance), and management practices (e.g., closing roads, vegetation restoration). This data would be used to detect change in populations over time as provide a model that can be used to direct future conservation actions.

The major accomplishment or findings of this project include:

- Collected 6 years of Tortoise occupancy data
- Collected 4 years of reptile of interest occupancy data
- Created an occupancy model using covariates that can be used to direct management actions in the future
- Preliminary data from this project will be used with future data collected to detect changes in occupancy in the BCCE over time.

- This data was also combined with data from other projects to increase precision of survival estimates for tortoises in the Eldorado Valley.

For more information about this project and/or for other Project Reports or Symposium Reports, please visit our website at: <http://www.clarkcountynv.gov/airquality/dcp/Pages/default.aspx>

If you have any questions, please contact Scott Cambrin at (702) 455-3859.

Sincerely,



Marci D. Henson
Director, Air Quality
Administrator, MSHCP

cc:

US Fish and Wildlife Service
Board of County Commissioners (7)
Permittees' Executive Committee
Permittees' Process Management Group
Thomas Boldt, 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
DCP Staff

DESERT CONSERVATION PROGRAM PROJECT COMPLETION NOTICE

Date of Issuance: 11/25/2018

General Project Information

Project Category	Conservation
Compliance Category	9d-Research/Inventory/Monitoring
Project Level	Level 4
Project Title	Desert Tortoise Occupancy Sampling Crews II
Project Number	2007-KLA-1012D
Contractor	Knight & Leavitt Assoc
Contractor Person of Contact	Ken Knight
Contractor Project Manager	Crystal Coqar
DCP Project Manager	Scott Cambrin
DCP Person of Contact/Contract Manager	Heather Green
Competitive Award or Sole Source	Competitive Award
Contract Start Date	01/27/2015
Purchase Order Number	4800006602-004
Contract End Date	09/30/2018
Commissioner & District	A Steve Sisolak
Congressional Rep & District	D3 Jacky Rosen

Financial Breakdown

Funding Source	SNPLMA R8
Original Contract Amount	\$ 742,443.20
Total Change Request Amount	0.00
Revised Contract Amount	\$ 742,443.20
<small>(Original Award plus Change Requests)</small>	
Funds Not Used in Contract	0.00
Final Payout Amount	\$ 742,443.20

Performance Information

Total Number of Change Requests	0
Number of Change Requests by Contractor	0
Number of Change Requests by DCP	0
Total Number of Deliverables	68
Number of Deliverables Accepted	68
Number of Deliverables Rejected	0
Number of Delinquent Deliverables	0
Total Number of Milestones	72
Number of Delinquent Milestones	1
Number of Milestones Met on Time	71
Total Number of Invoices Submitted	54
Number of Rejected Invoices	2