



## desert conservation PROGRAM

August 27, 2010

TO: DISTRIBUTION

RE: DESERT CONSERVATION PROGRAM PROJECT COMPLETION NOTIFICATION:  
**BALD EAGLE HABITAT MODELING, 2005-NPS-609B**

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:

To provide technical information and materials that will meet technical conditions for funding of a related project, 2005-NPS-540 (Bald Eagle Monitoring). These products will inform a species status report for the bald eagle in Clark County.

The major accomplishment or findings of this project include:

#### Bald Eagle Monitoring

- Conducted bald eagle winter counts during January 2008 and 2009.
  - Official 2008 count was 116 bald eagles (49 adult and 67 immature), 2009 official count was 108 (49 adults and 59 immature).
- Law enforcement rangers participated in the monitoring efforts and became familiar with the areas where bald eagles occur.

#### Bald Eagle Modeling

- Developed Final Habitat Model
- Variables Used in Maxent Modeling:
  - Food availability
    - Sinuosity of shoreline
    - Percentage of shallow water
  - Perch availability
    - Maximum slope
      - ❖ Majority aspect
- Human activity
  - Distance to developed area

For more information about this project, please visit our website at:

<http://www.accessclarkcounty.com/depts/daqem/epd/dcp/Pages/dcpactiveprojects.aspx>

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desert conservation  
PROGRAM

If you have any questions, please contact Larry Mata, Project Manager at (702) 455-3964.

Sincerely,

A handwritten signature in blue ink that reads "Marci D. Henson". The signature is fluid and cursive, with the first name being more prominent.

Marci D. Henson  
Program Manager

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

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# DESERT CONSERVATION PROGRAM PROJECT COMPLETION NOTICE

Date of Issuance: 8/26/2010

## General Project Information

Project	Conservation
Compliance	9d-Research/Inventory/Monitoring
Project Level	Level 2
Project Title	Bald Eagle Habitat Modeling
Project Number	2005-NPS-609B
Contractor	NATIONAL PARK SERVICE
Contractor Person of Contact	Kent Turner
Contractor Project Manager	Ross Haley
DCP Project Manager	Larry Mata
DCP Person of Contact/Contract Manager	Heather Green
Competitive Award or Sole Source	Sole Source
Contract Start Date	01/02/2008
Purchase Order Number	4800000410-005
Contract End Date	04/02/2010
Commissioner & District	G Rory Reid, Chairman F Susan Brager, Vice Chairman C Larry Brown B Tom Collins E Chris Giunchigliani A Steve Sisolak D Lawrence Weekly
Congressional Rep & District	Dina Titus - D2

## Financial Breakdown

Funding Source	SNPLMA R6
Original Contract Amount	18,135.00
Total Change Request Amount	0.00
Revised Contract Amount (Original Award plus Change Requests)	0.00
Funds Not Used in Contract	0.00
Final Payout Amount	\$18,135.00

## Performance Information

Total Number of Change Requests	3
Number of Change Requests by Contractor	0
Number of Change Requests by DCP	3
Total Number of Deliverables	8
Number of Deliverables Accepted	8
Number of Deliverables Rejected	0
Number of Delinquent Deliverables	4
Total Number of Milestones	2
Number of Milestones Met	1
Number of Delinquent Milestones	1
Total Number of Invoices Submitted	3
Number of Rejected Invoices	0