

Date June 14, 2011

TO: DISTRIBUTION

RE: DESERT CONSERVATION PROGAM PROJECT COMPLETION NOTIFICATION:

Peregrine Falcon Monitoring in Clark County 2005-NDOW-549

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 determine the current status of peregrine falcons in Clark County through continued monitoring of historic sites, and discovery of new territories as aided by the development of a predictive habitat suitability model and map. Known peregrine territories will be surveyed for occupancy, nest success and productivity.

The major accomplishment or findings of this project include:

- Known breeding territories increased from seven in 2009 to 16 by the end of data collection in 2010. In 2010, 11 territories were occupied, and nine of those had a known outcome. Breeding success was 100% and productivity was 2.11 young/successful territories.
- There were one hundred forty-three (143) call broadcast surveys conducted and resulted in the discovery of at least 3 new breeding territories and 3 single peregrine detections. Several known and new territories outside of Clark County were also monitored in order to better develop and inform the draft habitat suitability model.

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 Larry Mata at (702) 455-3964.

Sincerely,

Marci D. Henson Program Manager

Marci D. Heuson

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