desert conservation
PROGRAM

Date   June 14, 2011

TO: DISTRIBUTION

RE: DESERT CONSERVATION PROGAM PROJECT COMPLETION NOTIFICATION:
Peregrine Falcon Modeling
2005-NDOW-609D

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 develop a habitat suitability map for the perrgrine falcon. Project objectives are as follows:
Objective 1: Develop a conceptual model of the relationship between the peregrine falcon, it's habitat, possible stressors and management.
Objective 2: Develop a habitat suitability model for the peregrine falcon in Clark County based on current and past survery results.
Objective 3: Create a map of habitat suitability based on model.

The major accomplishment or findings of this project include:

For this project a habitat model, detailed habitat maps (six), raster files of variables used to generate the model and associated metadata were produced. The six area maps (jpg documents) provide detailed renderings of suitable peregrine nesting habitat in Clark County, Nevada. The maps were used in the completion of project 2005-NDOW-549 "Peregrine Falcon Modeling in Clark County".

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

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P R O G R A M

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

Sincerely,

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