

Date October 3rd, 2011

TO: DISTRIBUTION

RE: DESERT CONSERVATION PROGAM PROJECT COMPLETION NOTIFICATION: ECOSYSTEM INDICATORS: CHANGE DETECTION 2005-UNR-578

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:

The purpose of this study is to produce a Geomorphology GIS dataset of Clark County and update and refine the Vegetation based ecosystem GIS dataset currently being used for all of the MSHCP analyses. UNR will also develop methods for applying Geomorphology spatial analysis techniques to the Vegetation based ecosystem GIS dataset and apply it to 3 pilot areas, to be selected by UNR and the County to increase the precision of the ecosystem boundaries/transitions and improve the utility of the GIS dataset.

The major accomplishment or findings of this project include:

- Produced Geomorpholgy and refined Vegetation based ecosystem GIS dataset.
- The new Geomorpholgy and Vegetation based ecosystem GIS datases are currently being used by Clark County DCP and many Federal agencies.

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/default.aspx

If you have any questions, please contact Lee Bice at (702) 455-3554.



desert conservation

Sincerely,

Marcus Heuson

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