

## Program Summary

The 18-month program will provide base-line information on the flora and fauna of the 2,560-acre Old Woman Mountains Preserve in the Ward Valley, 40 miles west of the Colorado River. The Preserve, a gateway ecology for adjoining Bureau of Land Management lands, was recently acquired by the Native American Land Conservancy as part of its on-going land acquisition effort in the greater Mojave basin. The proposed program will result in the development of a long-term adaptive management plan to provide protective management for at-risk species that utilize the Preserve for resident, migratory, or linkage (corridor) habitat. The program objectives, performance measures and time-lines are presented below. The requested budget for the program is \$216,955 with an in-kind contribution of \$11,200.

### Objective 1: Survey and Assessment of Flora and Fauna

|  |                |                |
|--|----------------|----------------|
| A. Pre-survey assessment of the Preserve     | March 1, 2004  | March 20, 2004 |
| B. Survey wildlife species in the Preserve   | March 21, 2004 | July 1, 2004   |
| C. Survey plant species in the Preserve      | April 1, 2004  | July 1, 2004   |
| D. Tracking and Monitoring (fauna and flora) | March 21, 2005 | June 1, 2005   |

### Objective 2: Develop an Adaptive Management and Monitoring Plan for the Old Woman Mountains Preserve

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|---|-------------------|-------------------|
| A. Delineate critical habitat areas for at-risk species             | July 1, 2004      | August 15, 2004   |
| B. Finalize vegetation management plan                              | August 15, 2004   | October 1, 2004   |
| C. Finalize wildlife management plan                                | August 15, 2004   | October 15, 2004  |
| D. Finalize site restoration plans                                  | October 15, 2004  | November 15, 2004 |
| E. Finalize adaptive management strategies                          | November 15, 2004 | December 31, 2004 |
| F. Finalize Adaptive Management/Monitoring Plan                     | January 1, 2005   | February 15, 2005 |
| G. Finalize Resource Manual   | April 15, 2005    | June 30, 2005     |
| H. Review results of study plot monitoring                          | June 1, 2005      | June 15, 2005     |
| I. Incorporate results into Adaptive Management/<br>Monitoring Plan | June 15, 2005     | June 30, 2005     |