Work Task B1: Bat Surveys and Monitoring Protocol

Partners: Maturango Museum of the Indian Wells Valley

Bureau of Reclamation

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Purpose: Determine existing bat occurrence along the lower

Colorado River (LCR) and develop a survey protocol to monitor bat populations, focused on LCR MSCP covered

and evaluation species.

Conservation Measure: MRM1 and MRM2

Long-term Goal: A final report is due in 2005 outlining current bat

occurrence and providing a standardized monitoring protocol. Under the program, periodic surveys will be conducted for LCR MSCP covered and evaluation species, and monitoring for bat use will occur at riparian restoration sites using the protocol established by this

grant agreement.

Project Description: In 2002, the LCR MSCP funded initial surveys to

evaluate bat occurrence within the proposed project area

through Interim Conservation Measure funding.

Funding limits did not allow for a complete picture of bat populations along the LCR. This work task provided the funding to complete the baseline surveys using the same principle investigator and standardized bat survey

protocols.

FY04 Obligation: \$55,000 was obligated to the Maturango Museum of

Indian Wells Valley through a grant in FY04.

FY04 Accomplishment: The grant was awarded, and surveys were conducted

throughout the calendar year. Quarterly reports were

submitted to Reclamation by the Museum.