Work Task C4: Relict Leopard Frog

FY10 Estimates	FY10 Actual	Cumulative Accomplishment Through FY10	FY11 Approved Estimate	FY12 Proposed Estimate	FY13 Proposed Estimate	FY14 Proposed Estimate
\$11,000	\$11,532.14	\$65,665.66	\$11,000	\$11,000	\$11,000	\$11,000

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Start Date: FY06

Expected Duration: FY15

Long-term Goal: Support existing relict leopard frog conservation programs.

Conservation Measures: RLFR1.

Location: Reach 1, Nevada and Arizona.

Purpose: Provide funding to support existing relict leopard frog conservation programs.

Connections with Other Work Tasks (past and future): This is a stand-alone conservation measure as described in the LCR MSCP.

Project Description: The LCR MSCP will assist and contribute to existing relict leopard frog research and conservation efforts initiated by the Relict Leopard Frog Conservation Team. Ten thousand dollars per year, for a period of 10 years, will be contributed to the Relict Leopard Frog Conservation Team to implement planned, but unfunded, conservation measures. Funding may be advanced for up to five years, depending on availability, to keep administrative costs at a minimum.

Previous Activities: In FY06, FY07, FY08 and FY09 funds in the amount of \$10,000 annually were transferred to the NPS through a five-year agreement.

FY10 Accomplishments: Funds in the amount of \$10,000 were transferred to the NPS through the fifth year of a five-year agreement. In 2010, a report was generated to document 2010 activities. Major relict leopard frog conservation activities supported by these funds were completed at 14 sites within southeastern Nevada and included:

- 1. 1,785 tadpoles and 847 juvenile frogs were released at three translocation sites.
- 2. Diurnal and nocturnal surveys were conducted year-round at established and experimental sites; egg masses were seen at 10 of 14 sites.
- 3. Perkins Pond was added as a translocation site, and tadpoles and frogs have been released.

FY11 Activities: Funds in the amount of \$10,000 will be transferred to the NPS through the first year of a new five-year agreement. A report will be provided to Reclamation summarizing calendar year 2011 monitoring of experimental and natural populations of relict leopard frogs, and frog rearing and relocation activities.

Proposed FY12 Activities: Funds in the amount of \$10,000 will be transferred to the NPS through the second year of a five-year agreement. A report will be provided to Reclamation summarizing calendar year 2012 monitoring of experimental and natural populations of relict leopard frogs, and frog rearing and relocation activities.

Pertinent Reports: The scope of work is available upon request. *Annual 2010 Relict Leopard Frog Monitoring and Management* will be posted on the LCR MSCP website.