

**ARIZONA GAME AND FISH DEPARTMENT
 HABITAT PARTNERSHIP COMMITTEE
 HABITAT ENHANCEMENT AND WILDLIFE MANAGEMENT PROPOSAL**

Game Branch / HPC Project Number: 15-524

PROJECT INFORMATION

Project Title: Silverbell Mountains water operation and maintenance	
Region and Game Management Unit: Region 5, GMU 37A	
Local Habitat Partnership Committee (LHPC): • Tucson	Was the project presented to the LHPC? YES[] NO[X]
Has this project been submitted in previous years? YES[] NO[] If Yes, was it funded? YES[] NO[] → Funded HPC Project #(s):	
Project Type: Wildlife Water Development	
Brief Project Summary: Repair water facility at two locations three miles apart	
Big Game Wildlife Species to Benefit (% benefit per species): mule deer, javelin, bighorn sheep, mountain lion (plus quail and dove)	
Implementation Schedule (Month/Day/Year): <u>Project Start Date:</u> July 1, 2016 <u>Project End Date:</u> December 30, 2016	Environmental Compliance: NEPA Completed: Yes[] No[] N/A[X] Projected Completion Date: _____ State Historic Preservation Office - Archaeological Clearance: (Provide Attachment) Yes[] No[] N/A[X] Projected Completion Date: <u>When funded</u> _____ Arizona Game and Fish Department EA Checklist: N/A[X] To be Completed by: _____ Projected Completion Date: _____

PROJECT FUNDING

Special Big Game License Tag Funds Requested:	\$5,000
Cost Share or Matching Funds:	
Total Project Costs:	\$5,000

PARTICIPANT INFORMATION

Applicant (please print): Ed Kile	Address: PO Box 61 Eloy, AZ 85131	E-mail: arleedki5@yhao.com
Telephone: 520-251-1728		Date: 7/1/2015

AGFD Contact and Phone No. (If applicant is not AGFD personnel):

Project has been coordinated with:

NEED STATEMENT – PROBLEM ANALYSIS:

Known water source in the desert are critical, this source has provided water for many years for wildlife and livestock.

PROJECT OBJECTIVES:

This reliable water source will:

- Sustain mule deer, bighorn sheep, and javelina populations by providing dependable, long term, self-sustaining, quality water sources.
- To continue availability of water
- To work cooperatively with ranchers to better manage both wildlife and livestock.

PROJECT DESCRIPTION AND STRATEGIES:

Repair holding tank and distribution system

PROJECT LOCATION

Silver Bell Mountains, Pima county.

LAND OWNERSHIP AT THE PROJECT SITE(S):

- The project site is on State Trust Land, administered by the Arizona State Land Department.

IF PRIVATE PROPERTY, IS THERE A COOPERATIVE BIG GAME STEWARDSHIP or LANDOWNER AGREEMENT BETWEEN THE LANDOWNER AND THE DEPARTMENT?

YES[] NO[] N/A[X]

HABITAT DESCRIPTION:

Low desert hills with palo verde, ironwood and desert grasses

ITEMIZED USE OF FUNDS:

Special Big Game License Tag Funds

Total

\$5,000.00

Cost Share or Matching Funds (for volunteer labor rates please refer to the worksheet below)

Labor, materials and equipment provided by rancher

LIST COOPERATORS AND DESCRIBE POTENTIAL PARTICIPATION:

AGFD Region 5

Arizona State Land Department (Permits)

**WOULD IMPLEMENTATION OF THIS PROJECT ASSIST IN PROVIDING, MAINTAINING,
OR FACILITATING RECREATIONAL ACCESS?**

YES[] NO[X] N/A[]

PROJECT MONITORING PLAN:

PROJECT MAINTENANCE:

Any project maintenance will be assumed by the Mammoth Wash ranch.

PROJECT COMPLETION REPORT TO BE FILED BY:

Ed Kile, Mammoth Wash Ranch.

WATER DEVELOPMENT PROJECTS (please use the worksheet below):

ARIZONA GAME AND FISH DEPARTMENT **WATER DEVELOPMENT WORKSHEET**

PROJECT TITLE: Silverbell Mountains water operation and maintenance

- 1) **Is the water development listed as a priority in the most recent “Wildlife Water Development Annual Implementation Schedule?”**
No
 - 2) **Please list the Development Branch personnel and date coordinated with for this project.**
AGFD and NRCS
 - 3) **What is the estimated annual inches of precipitation for the area? (mark one)**
2-4 4-6 6-8 8-10 10-12 12-14 14-16 >16
 - 4) **Is there a perennial water source available to big game within four miles of this project?**

YES (please complete #5 below) NO (skip #5 below)
 - 5) **For the accessible, perennial water source nearest this project:**
Name of water source:
Type of water source (catchment, spring, dirt tank): dirt tank
Ownership of water source: private, ranch
Distance in miles from project: 3
 - 6) **Is the target wildlife species a result of transplant efforts?** YES NO
 - 7) **Please list any special land management status for the project site (i.e. Wilderness, National Park, National Monument). If private land, list landowner.**
 - 8) **Please provide the following information about access to the proposed site:**
Type of access (mark one): 2x4 vehicles 4x4 only foot only**

**If foot access only: Distance in miles: _____ Approximate hiking time: _____

-- Does access to this site require crossing private or tribal lands? YES NO

-- Please describe any restrictions to public access: None
 - 9) **Please list below (or on a separate sheet) the material type and dimensions of each component proposed to be added, modified, or repaired.**
 - 10) **Was a site visit completed?** Yes No
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