

Jonah Interagency Mitigation Reclamation Office
March 2007 Project Proposals

Type Project	Project Name	Contact	Amount Requested	Description of Project
Wildlife	Tibbals Reservoir & Vegetative Enhancement	Cotton Bousman	\$115,200	Drill and outfit new well; fencing of approx. 10 acres with forb seeding within fenced area, selected SPIKE treatment across remainder of section
Wildlife	Cottonwood Ranch Bench Corral Conservation Project	Freddie Botur, Luke Lynch, Steve Laster, Scott Yates	\$1,173,650	Conservation easement on 1110 acres, water efficiency project, improved grazing management on 25,000 acres w/implementation of BMPs for sagebrush obligates & JIO mitigation needs.
Wildlife	MJ Ranch Sagebrush Conservation and Mitigation Project	Mark and Renee Jones, Luke Lynch, Kerry Olson, Glenn Pauley	\$1,920,000	Conservation easement on 2052 acres, potential forage reserve and/or habitat plan, potential indirect benefits on 80,000 acres. Future planning for best meeting needs of JIO.
Wildlife	Onion Springs Reservoir Reclamation Project	Lance Peterson, Tim Lingle	\$75,400	Repair of breached reservoir, seeding on fringes to increase forb abundance and other herbaceous vegetation
Wildlife	Little Colorado Desert Baseline Data Collection and Interpretation	Dave Lockman	\$98,050	Baseline data collection and interpretation for potential habitat needs with site-specific recommendations for improvements
Wildlife	Habitat Mitigation Planning for sage-grouse in the Upper Green River Basin	John Dahlke	\$68,657	Documentation of vegetation conditions and conditions of past treatments, Identify sage-grouse mortality sources, delineate sage-grouse winter concentration areas, develop site-specific habitat improvement needs.
Wildlife	Elk Mountain/Red Canyon Prescribed Burn	BLM KFO, Gavin Lovell	\$90,000	Prescribed burning 20,000 acres (approximately half black) in a mosaic pattern in the Elk Mountain area to improve upland plant communities. Approval of the Proposed Action is the most environmentally acceptable method of stimulating regeneration of desired plant communities (aspen, mountain shrubs and grasses)
Wildlife	Burrowing Owl Nest Box	Renan Yanish & Melanie Purcell	\$47,400	Enhancement of burrowing owl habitat through installing nest boxes adjacent to prairie dog towns. Rock piles will also be constructed in area to provide additional small mammals for prey.
Wildlife	Alkali Draw Restoration (deferred from last cycle)	BLM PFO, Kirk Hoover Dennis Doncaster	\$15,000	Alkali Draw restoration project (Hoover), <i>or</i> original project of headcut repair in Alkali Creek (Doncaster)
Wildlife	Double Bar E Ranch Conservation Easement (deferred from last cycle)	Green River Valley Land Trust	\$780,000	Conservation easement for maintaining open space and agricultural values with associated wildlife benefits. Resubmission addressing previously raised concerns.
	SUBTOTAL - Wildlife		\$4,383,357	

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Other	Archaeological Investigations Investigaton of the Pronghorn Migration Corridor	Dave Vlcek, Jamie Schoen, Jacquelin St. Clair	\$234,202	Two year, Class II cultural resource inventory, sampling of select portions of 45 mile long pronghorn migration corridor.
Other	Upper Green River Basin Archaeological and Paleoecological Analysis	Ms. Jana Pastor - Western Archaeological Services	\$199,879	Analysis of lake bottom cores to better understand local and regional paleoenvironments.
Other	Wardell Buffalo Trap	Sam Drucker, Dave Vlcek & David Crowley	\$40,000	Establishment of a drainage system to protect the Wardell Buffalo Trap site for preservation of an important archaeological site.
Other	Stud Horse Butte Livestock Mitigation	Donnie Rogers	\$147,200	Develop water sources in north end of stud horse butte to attract livestock away from infill. Develop water in Chalk Butte to reduce time cattle are in stud horse butte. Mitigates livestock and supports reclamation success.
Other	Independent Ozone Monitor Station	Perry Walker	\$3,300	Continuous measurement of ambient ozone in local atmosphere utilizing EPA approved equivalent method ozone monitor.
	SUBTOTAL - Other		\$624,581	
Both	A Project to Mitigate Direct Impacts to Wildlife and Grazing in the Immediate Area South of the Jonah Field	Steve Reynolds & Project Team	\$181,000	Drill and equip 2 new wells; upgrade 2 wells, enhance sites for sage-grouse and repair/extend fencing for grazing rotation
	SUBTOTAL - Both		\$181,000	
	TOTAL FUNDING REQUESTED		\$5,188,937	