

**Nevada Board of Wildlife Commissioners**  
**FY2012 Heritage Project Proposal List**  
Updated: 04/07/2011

Project Number	Project Title	Project Year	Submitted By	Heritage Funding
12-01	2011-2012 Big game capture, transplant and monitoring program.	Annual	NDOW (Mike Cox)	144,500.00
12-02	Disease surveillance and monitoring for game species in Nevada.	Year 4	NDOW (Peregrine Wolff)	25,000.00
12-03	Overland Bigwash habitat improvement project.	Year 1	NDOW (Caleb McAdoo)	100,000.00
12-04	Greater sage grouse habitat utilization and population characteristics in the Virginia	Year 1	NDOW (Shawn Espinosa)	12,500.00
12-05	Dirt Spring enclosure.	Year 1	NDOW (Jason Salisbury)	4,000.00
12-06	Corral Springs enclosure.	Year 1	NDOW (Jason Salisbury)	8,000.00
12-07	GIS tools to enhance the management of game and sport fish.	Year 1	NDOW (Chet Van Dellen)	45,000.00
12-08	Big Den habitat restoration project.	Year 1	NDOW (Mark Freese)	50,000.00
12-09	Willow Creek, Big Bally and Bull Creek habitat improvement projects.	Year 1	NDOW (Mark Freese)	25,845.00
12-10	Indian Valley fence removal project.	Year 1	NDOW (Tom Donham)	3,500.00
12-11	NDOW Air Operations aviation fuel truck.	Year 1	NDOW (Bob Haughian)	47,893.00
12-12	Charleston fire reclamation and wildlife habitat restoration.	Year 1	NDOW (Steve Siegel)	100,000.00
12-13	2012 predator eradication project Mason Valley WMA.	Year 1	NDOW (Pat Kelly)	13,000.00
12-14	Pond leveling At Mason Valley WMA.	Year 1	NDOW (Pat Kelly)	35,000.00
12-15	Buy multi function wide format printer/copier/scanner (MFWF).	Year 1	NDOW (Ross Baker)	18,000.00
12-16	Statewide facility support vehicle.	Year 1	NDOW(Tim Hunt)	7,600.00
N/A	Burnt Canyon chaining pinyon/juniper thinning. (Project pulled by NDOW)	Year 1	NDOW (Michael Scott)	0.00
12-17	Reduction of coyote and mountain lion predation of mule deer, pronghorn antelope, bighorn sheep, sage grouse and other species within several central Nevada location.	Year 1	Jake Casey	\$ 29,725.00
12-18	Water development upgrade.	Year 1	The Fraternity of the Desert Bighorn (Dr. Joe Hanson)	\$ 36,303.33
12-19	Survey and maintenance of existing big game projects with limited access.	Annual	The Fraternity of the Desert Bighorn (Dr. Joe Hanson)	\$ 5,995.00
12-20	Survey and maintenance of existing big game projects with limited access.	Annual	The Fraternity of the Desert Bighorn (Dr. Joe Hanson)	\$ 5,995.00
12-21	Survey and maintenance of existing big game projects with limited access.	Annual	The Fraternity of the Desert Bighorn (Dr. Joe Hanson)	\$ 5,995.00
12-22	Survey and maintenance of existing big game projects with limited access.	Annual	The Fraternity of the Desert Bighorn (Dr. Joe Hanson)	\$ 5,995.00
12-23	Livestock impacts on wildlife browse/forage.	Year 1	Great Basin Consulting (Floyd Rathbun)	\$ 119,932.00
12-24	Reduction of coyote predation of mule deer, pronghorn antelope, sage grouse and other species within southwest portion of Nevada hunt unit 066 (The Little Humboldt Ranch).	Year 1	Jersey Valley Cattle Company LLC (Mike Stremler)	\$ 13,000.00
12-25	Reduction of mountain lion depredation in management area 066 southwest portion Little Humboldt Ranch and in the following mountain ranges: east range, which is hunt unit 044 Tobin Range, hunt unit 045, Stillwater Range, unit 182, Fish Creek Mountains, unit 151 and Clan Alpine Mountains unit 183.	Year 2	Jersey Valley Cattle Company LLC (Mike Stremler)	\$ 21,600.00
12-26	Measuring survival and cause specific morality in Ruby Mountain mule deer.	Year 1	Elko County Advisory Board (Ken Wellington)	\$ 75,000.00
12-27	Part II - A continuation in part of the 2010 scientific study (mule deer population enhancement project) with independent scientific peer review and analysis of Historical mule deer data, recovery plan(s), population model and carrying capacity/habitat issues.	Year 2	Maxell Global Technologies (Patrick Maxon, Ph.d)	\$ 47,400.00
12-28	Mule deer protection project.	Year 3	Nevada Alliance 4 Wildlife (Pat Laughlin)	\$ 113,200.00
12-29	Predator control to improve sage grouse nest success and recruitment.	Year 3	Nevada Alliance 4 Wildlife (Pat Laughlin)	\$ 50,000.00
12-30	Population genetic diversity and connectivity in Nevada's mule deer.	Year 1	UNR (Marjorie Matocq)	\$ 31,240.00
12-31	Upper Amargosa River restoration project.	Year 1	The Nature Conservancy (James Moore)	\$ 50,000.00
12-32	Bud Brown/Tuledad project.	Year 1	BLM (Garth Jeffers)	\$ 82,000.00

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12-33	Effectiveness of U.S. Highway 93 wildlife overpass for mule deer and other wildlife in Nevada.	Year 1	UNR (Kelley Stewart)	\$ 20,000.00
12-34	Mountain lion predator reduction plan.	Year 1	James Bradshaw	\$ 20,000.00
12-35	Habitat use of mule deer on agriculture lands: implications for survival and reproduction.	Year 1	UNR (Dr. James Sedinger & Sabrina Morano)	\$ 32,000.00
12-36	Investigation of cause-specific morality in Nevada mule deer.	Year 1	UNR (Dr. James Sedinger & Cody Schroeder)	\$ 50,000.00
12-37	Kill rates and prey selection of mountain lions in Nevada.	Year 1	UNR (Dr. William Longland & Alyson Andreassen)	\$ 60,000.00
12-38	Assessment of movement patterns of waterfowl in the intermountain west.	Year 1	Nevada Waterfowl Association (Chris Nicolai)	\$ 20,000.00
12-39	Horse Spring wildlife habitat improvement and fire resistant seeding.	Year 1	Daniel Martinez	\$ 373,000.00
12-40	Unit 231 vegetation rehabilitation projects - "chaining maintenance;" maintenance on "chained areas" that have been re-invaded with pinyon and juniper.	Year 1	Lincoln County Advisory Board to Manage Wildlife (Cory Lytle)	\$ 60,000.00
<b>LATE PROJECT</b>				
N/A	Predation management, control and analysis (PMCA).	Year 1	Wild West Predator Management Company (Adam Thomson)	\$ 100,000.00
<b>TOTAL</b>				<b>\$ 2,068,218.33</b>

HERITAGE ACCOUNT - 100% INTEREST AND 75% OF PRINCIPAL AVAILABLE FOR EXPENDITURE IN FISCAL YEAR 2012 - \$403,078.00