

STATUS OF ACTIVE AND RECENTLY COMPLETED HERITAGE PROJECTS

(Note: the financial data in this table are preliminary, include project charges according to DAWN as of 6/16/2021, and incorporate related input from Heritage project managers. The financial data may change before the 6/24/2021 Wildlife Heritage Committee Meeting.)

State Fiscal Year 2018 Projects						
HERITAGE PROJECT #	HERITAGE PROJECT TITLE	PROJECT MANAGER	AMOUNT AWARDED	TOTAL EXPENDITURES AS OF 6/16/2021	BALANCE	RECOMMENDED ACTION TO ADDRESS UNSPENT BALANCE
18-05	<i>Overland Pass Pinyon and Juniper Thinning</i>	Caleb McAdoo, NDOW	\$ 150,000.00	\$ 75,000.00	\$ 75,000.00	Approve Extension
	Reason for Extension Request: Work was originally delayed due to contracting and Covid related scheduling issues. BLM has completed NEPA and cultural clearances for additional project work and NDOW plans on issuing a contract for work early summer of 2021. We anticipate the work will be completed by December 31, 2021.					
18-06	<i>Goshute Mountains Springs Restoration</i>	Matt Glenn, NDOW	\$ 45,000.00	\$ 25,393.22	\$ 19,606.78	Approve Extension
	Reason for Extension Request: An additional spring within ght eGoshute Mountains was identified for resotration work in the summer of 2020. Work was delayed due to Covid related scheduling issues but will be completed in the summer of 2021.					
18-11	<i>Cheatgrass Research Using Herbicides and a Biological Control Agent</i>	Moira Kolada, NDOW	\$ 22,900.00	-	\$ 22,900.00	Return to Account
	Project Completed, funds may revert to the Heritage account to be reallocated to within-year projects. BLM has been unable to complete NEPA for this project at this time.					
FY18 SUB-TOTALS			\$ 217,900.00	\$ 100,393.22	\$ 117,506.78	

State Fiscal Year 2019 Projects						
HERITAGE PROJECT #	HERITAGE PROJECT TITLE	PROJECT MANAGER	AMOUNT AWARDED	TOTAL EXPENDITURES AS OF 6/1/2020	BALANCE	RECOMMENDED ACTION TO ADDRESS UNSPENT BALANCE
19-07	<i>Kern Mountain Habitat Improvement Project</i>	Moira Kolada	\$ 30,000.00	-	\$ 30,000.00	Return to Account
	Project completed, funds may revert to the Heritage account to be reallocated to winthin-year projects. BLM received SNPLMA funds and was able to complete the project without the use of Heritage funds.					
19-10	<i>Comins Lake Boat Ramp</i>	Shane Boren, White Pine County Advisory Board	\$ 55,000.00	-	\$ 55,000.00	Approve Extension
	Reason for Extension Request: Initial project bids were rejected due to unanticipated high bid costs. Design changes were subsequently persued and bid reopening are expected early summer to allow commencement of construction in August 2021.					

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19-14	<i>Cave Valley Ranch PJ Removal Project</i>	Lauren Williams, NV DCNR	\$ 59,842.81	\$ 59,812.50	\$ 30.31	Return to account
Project completed, funds may revert to the Heritage account to be reallocated to within-year projects.						
		FY19 SUB-TOTALS	\$ 144,842.81	\$ 59,812.50	\$ 85,030.31	

<i>State Fiscal Year 2020 Projects</i>						
HERITAGE PROJECT #	HERITAGE PROJECT TITLE	PROJECT MANAGER	AMOUNT AWARDED	TOTAL EXPENDITURES AS OF 6/1/2020	BALANCE	RECOMMENDED ACTION TO ADDRESS UNSPENT BALANCE
20-03	<i>South Mountains Habitat Restoration</i>	Moira Kolada	\$ 94,644.66	\$ -	\$ 94,644.66	Approve Extension
Reason for Extension Request: The contract was issued however the contractor was unable to complete the work due to Covid related delays. Work is currently underway and is expected to be completed in the fall of 2021.						
20-05	<i>Egan Johnson Basin Restoration</i>	Moira Kolada	\$ 89,644.66	\$ 52,190.75	\$ 37,453.91	Approve Extension
Reason for Extension Request: A portion of the work has been completed, however Covid related delays set-back project timelines. Work and billing are expected to be completed in the winter of 2021.						
20-06	<i>North Cave Valley Habitat Restoration</i>	Moira Kolada	\$ 79,802.31	\$ -	\$ 79,802.31	Approve Extension
Reason for Extension Request: The North Cave Valley contract has been issued, however the contractor was unable to complete work due to Covid related delays. Work is expected to be completed in the winter of 2021.						
20-07	<i>Prioritizing and Protecting Natural Water Sources</i>	Cody Schroeder	\$ 50,000.00	\$ -	\$ 50,000.00	Approve Extension
Reason for Extension Request: Due to internal contracting issues and external delays with the contract process, and partially due to Covid related restrictions, the project timeline has been delayed. Remaining data analyses and reporting are expected to be completed over the winter of 2021/2022.						
20-09	<i>Big Game Survey Tool</i>	Cody McKee	\$ 70,000.00	\$ 41,414.78	\$ 28,585.22	Approve Extension
Reason for Extension Request: Initial timelines were delayed in late 2020 due to contractual obstacles. The project is now moving forward and a final survey tool is expected for delivery and use for the 2021-2022 Aerial Survey Season.						

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20-10	<i>Maximizing the Effectiveness of Common Raven Removal</i>	Pat Jackson	\$ 70,000.00	\$ 68,194.92	\$ 1,805.08	Approve Extension
	Reason for Extension Request: Due to Covid related closures field work for the spring of 2020 did not occur; we anticipate completing field work in the spring of 2021 and 2022 as an alternative.					
20-12	<i>Staheli Chaining Maintenance Project</i>	Cory Lytle, Lincoln County Advisory Board (Maira Kolada, NDOW)	\$ 75,000.00	\$ 51,603.20	\$ 23,396.80	Approve Extension
	Reason for Extension Request: A contract for additional treatment work was awarded, however the contractor was unable to complete work due to Covid related restrictions. Work and billing should now be completed by December 31, 2021.					
20-13	<i>Blacktop Apron Guzzler Upgrade</i>	Clint Bentley, Fraternity of the Desert Bighorn (Matt Flores, NDOW)	\$ 21,400.00	\$ -	\$ 21,400.00	Approve Extension
	Reason for Extension Request: The Blacktop apron guzzler upgrade project has been designed and planned and is currently awaiting implementation. This project relies on volunteer effort and was therefore delayed due to Covid restrictions.					
20-14	<i>Mormon #3 "Prospect" Guzzler Upgrade</i>	Clint Bentley, Fraternity of the Desert Bighorn (Matt Flores, NDOW)	\$ 21,615.00	\$ -	\$ 21,615.00	Approve Extension
	Reason for Extension Request: The Mormon guzzler upgrade project has been designed and planned and is currently awaiting implementation. This project relies on volunteer effort and was therefore delayed due to Covid restrictions.					
20-16	<i>Bighorn Disease Susceptibility Analysis</i>	Matthew Blackburn, Fraternity of the Desert Bighorn (Nate LaHue, NDOW)	\$ 59,530.00	\$ 59,530.00	\$ -	All Funds Expended
	Project is completed, all funds expended.					
FY20 SUB-TOTALS			\$ 631,636.63	\$ 272,933.65	\$ 358,702.98	
<i>State Fiscal Year 2021 Projects</i>						
21-01	<i>2020-2021 Bighorn Sheep and Mountain Goat Capture, Transplant, and Monitoring Program</i>	Mike Cox	\$ 68,900.00	\$ 67,330.74	\$ 1,569.26	Return to account
	Project completed, funds may revert to the Heritage account to be reallocated to within-year projects.					
21-02	<i>Rocky Mountain Elk Population Monitoring and Harvest Validation</i>	Cody McKee	\$ 61,000.00	\$ 61,000.00	\$ -	All Funds Expended

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21-02	Project is completed, all funds expended.					
21-03	<i>Marlette Lake Broodstock Facilities/Passage Improvement Project Phase 2</i>	Travis Hawks	\$ 100,000.00	\$ -	\$ 100,000.00	Approve Extension
	Reason for Extension Request: This project was originally scheduled for the Fall of 2020 but several delays in the design phase of the project as well as Covid restrictions and reduced capacity have delayed implementation. Construction is expected to occur in the fall of 2021.					
21-04	<i>Wildfire-Related Restoration and Seed Purchase</i>	Lee Turner Lee Davis	\$ 146,000.00	\$ 146,000.00	\$ -	All Funds Expended
	Project is completed, all funds expended.					
21-05	<i>Desert Creek Conservation Easement</i>	Shawn Espinosa	\$ 100,000.00	\$ -	\$ 100,000.00	Approve Extension
	Reason for Extension Request: Work for this project is ongoing with appraisals and easement review scheduled for the summer of 2021.					
21-06	<i>Middle Rock Creek Habitat Improvement</i>	Matt Glenn	\$ 125,000.00	\$ 29,495.15	\$ 95,504.85	Approve Extension
	Reason for Extension Request: An extension is requested to utilize remaining funds for monitoring related to the restoration treatments conducted under the initial phases of the project.					
21-07	<i>Continued Monitoring of Moose Expansion in Nevada</i>	Cody McKee (Kari Huebner)	\$ 20,000.00	\$ 18,231.81	\$ 1,768.19	Return to Account
	Project completed, funds may revert to the Heritage account to be reallocated to within-year projects.					
21-08	<i>Snake Range Aspen Habitat Restoration Project</i>	Moir Kolada	\$ 30,000.00	\$ -	\$ 30,000.00	Approve Extension
	Reason for Extension Request: Project work to complete treatment polygons was delayed due to Covid restrictions. Work and billing should be completed by December 31, 2021.					
21-09	<i>Toano Mountain Restoration Project</i>	Lindsey Lesmeister	\$ 66,000.00	\$ 40,000.00	\$ 26,000.00	Return to Account

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21-09	Project completed, funds may revert to the Heritage account to be reallocated to within-year projects.					
21-10	<i>Egan Johnson Basin Restoration</i>	Moira Kolada	\$ 75,000.00	\$ -	\$ 75,000.00	Approve Extension
	Reason for Extension Request: Project work to complete treatment polygons was delayed due to Covid restrictions. Work and billing should be completed by December 31, 2021.					
21-11	<i>Area 10 Mule Deer Migration Corridor Habitat Enhancement</i>	Caleb McAdoo	\$ 50,000.00	\$ -	\$ 50,000.00	Approve Extension
	Reason for Extension Request: Timelines were delayed due to Covid restrictions. BLM has now completed NEPA and cultural clearances and NDOW plans on issuing a contract in the early summer of 2021.					
21-12	<i>Toiyabe PMU (Bates, Hickison and Wolf Ranches) Pinyon-Juniper Thinning</i>	Jeremy Lutz	\$ 75,000.00	\$ -	\$ 75,000.00	Approve Extension
	Reason for Extension Request: Contract issuance was delayed due to Covid related restrictions. This project will be bid early summer of 2022 with work slated to occur October, 2021-February, 2022.					
21-13	<i>SE Schell Habitat Restoration Project</i>	Moira Kolada	\$ 75,000.00	\$ -	\$ 75,000.00	Approve Extension
	Reason for Extension Request: Work was delayed due to Covid related restrictions.					
21-14	<i>Enhancement of Crucial Habitat for Antelope and Mule Deer in Washoe County, Nevada</i>	Cody Schroeder (Mark Freese, Chris Hampson)	\$ 100,000.00	\$ -	\$ 100,000.00	Approve Extension
	Reason for Extension Request: NDOW received a National Fish and Wildlife grant in March of 2021 that was designed to be a 1:1 match for this project. Because we only recently were notified of that award we will likely not be able to spend all Heritage funds before FY 2022.					
21-15	<i>A New Population Model for Antelope to Improve Accuracy, Identify Limiting Factors, and Improve Management Decisions</i>	Cody Schroeder	\$ 37,500.00	\$ -	\$ 37,500.00	Approve Extension
	Reason for Extension Request: To date, about 40% of the cloud-based website has been built for Nevada. We have used Federal Funds so far to pay server and maintenance costs. The remainder of the Heritage funds will be used to pay when we receive final delivery of product. Estimated delivery of a working website is June 15, 2021. An extension is requested to allow for bill processing as the deliverables are expected at the end of FY21.					
21-16	<i>Investigating Potential Limiting Factors Impacting Mule Deer in Northwest Nevada</i>	Pat Jackson	\$ 65,000.00	\$ 50,788.28	\$ 14,211.72	Approve Extension

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21-10	Reason for Extension Request: Trail cameras and weather stations have been purchased but have not been deployed due to Covid related field work and travel restrictions.					
21-17	<i>East Walker River Fish Habitat Enhancement Project</i>	Sam Sedillo, Truckee TU (Kris Urquhart)	\$ 11,191.00	\$ -	\$ 11,191.00	Approve Extension
	Reason for Extension Request: Clearances and permitting through the ACOE and NDEP have taken longer than expected due to Covid delays. Work is scheduled to commence in the Fall of 2021 when irrigation flows in the river subside.					
21-18	<i>The Interaction Between Restoration, Foraging Ecology, and Mating Behavior in Greater Sage-Grouse</i>	Dr. Gail Patricelli, UC Davis (Shawn Espinosa)	\$ 65,855.00	\$ -	\$ 65,855.00	Approve Extension
	Reason for Extension Request: Field work for this project is currently ongoing but was delayed due to Covid related travel restrictions. Chemical/hormone analyses were further delayed due to Covid as lab analyses and field work restrictions led to a slow-down in sampling and sample processing. Sample analyses and subsequent work are expected to be completed this summer and fall.					
21-19	<i>Survey and Maintenance of Existing Big Game Water Developments</i>	Clint Bentley, Fraternity of the Desert Bighorn (Sam Hughes)	\$ 36,000.00	\$ -	\$ 36,000.00	All Funds Expended
	Awaiting final reimbursement to the Fraternity, all funds were spent on flights.					
21-20	<i>Diet Quality and Composition of Mule Deer in the Toiyabe Mountains Following Removal of Pinyon-Juniper</i>	Dr. Kelly Stewart, UNR (Cody Schroeder)	\$ 32,000.00	\$ 23,250.00	\$ 8,750.00	All Funds Expended
	Project is completed, all funds expended, awaiting final billing.					
21-21	<i>Cave Valley Collaboration</i>	Lauren Williams, DCNR (Moirra Kolada)	\$ 50,000.00	\$ -	\$ 50,000.00	Approve Extension
	Reason for Extension Request: Contract crews began work in the fall of 2020 but were delayed due to Covid restrictions. We anticipate completion by the end of FY22 as restrictions are lifted.					
		FY21 SUB-TOTALS	\$ 1,389,446.00	\$ 436,095.98	\$ 953,350.02	

TOTALS FOR ALL FISCAL YEARS \$ 2,383,825.44 \$ 869,235.35 \$ 1,514,590.09