



CONSERVE NEVADA PROGRAM



FY24-FY25 STATEWIDE NEEDS ASSESSMENT

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ABOUT CONSERVE NEVADA

Conserve Nevada supports the conservation and enhancement of Nevada's natural, cultural, and recreational resources with funding awards to governmental entities and non-profits for projects that benefit all Nevadans and visitors. Over the next decade, the Nevada Department of Conservation and Natural Resources - through Assembly Bill 84 of the 80th Session - will provide \$217.5 million in funding to advance a wide array of conservation and outdoor recreation projects:

Funding awarded to direct recipients (\$145 million):

- **\$30 million for the Springs Preserve:**
 - Redesign and renovation of the Origen Museum and other facility improvements.
- **\$30 million for the Nevada Division of State Parks including:**
 - Completion of the Ice Age Fossils State Park
 - Construction of a new Valley of Fire Visitors Center
- **\$30 million for the Nevada Department of Wildlife:**
 - Protection of wildlife and preservation and enhancement of wildlife areas.
- **\$30 million to the Nevada Division of Museums and History:**
 - Design and construction of the Boulder City Railroad Museum.
- **\$10 million for the Clark County Wetlands Park:**
 - Completion of the Wetlands Loop trail, park improvements, and land acquisition.
- **\$10 million for the Vegas Valley Rim Trail:**
 - Construction of the 100-mile path system with completion of North Las Vegas segments.
- **\$5 million for the preservation, adaptive use, and restoration of historic buildings:**
 - \$ 2 million has been awarded for the restoration of the Caliente Depot.

Competitive Grant Funding available for (\$72.5 million):

- **Wildfire mitigation and restoration**
- **Designing/constructing outdoor recreation facilities, campsites, trails, pathways.**
- **Acquiring and conserving land and/or water (including conservation easements and open space)**
- **Acquisition of Sagebrush Ecosystem credits to preserve Sage Grouse Habitat.**
- **Enhancing/restoring wetlands**
- **Enhancing/restoring the Truckee or Carson River Corridors**
- **Developing/improving the Lake Tahoe Path System**

SUPPORTING PROJECTS STATEWIDE

Since 2002, the Conserve Nevada Program and "Q1" have funded more than 200 projects in every county across the state, resulting in over 100 miles of new recreational trails and over 17,000 acres conserved for open space, as well as improvements to all of Nevada's 27 state parks and 12 Wildlife Management Areas.

MAP OF CURRENT AND PAST PROJECTS

A map of projects funded through the Conserve Nevada Program can be viewed at ConserveNevada.nv.gov.

	Springs Preserve OriGen Museum- East & Middle Exhi... The interior remodel of Springs Preserve OriGen building- East and Middle galleries will substantially overhaul two gallery spa...
	Boulder City Railroad Museum Visitor Center Advance... The Boulder City Railroad Museum & Visitor's Center advanced planning consists of development of construction documents f...
	East Ely Railroad Museum: Freight Barn Remodel Adv... This project will complete the planning and design phase for the remodel and renovation of the East Ely Freight Barn. This...
	Caliente Railroad Depot Restoration Project This project is to restore the Caliente Railroad Depot. Built in 1923 and designed by architects John and Donald Parkinson...
	Cave Lake Dam Restoration Project would provide partial funding to stabilize and reconstruct the Cave Creek Dam in Cave Lake State Park. This 4,560 acre...
	Desert Creek Ranch Conservation Easement Project would conserve an essential piece of private land for long-term conservation of the Bi-State sage-grouse distinct...
	Spring Creek Rearing Station Test Well Development Spring Creek Rearing Station has supported the rearing of rainbow trout for over 50 years. These fish help stock streams,...



STATEWIDE LEVEL OF NEED FY24-FY25



Program Entity	Level of Need
Nevada Division of State Parks	\$43,700,000
Nevada Department of Wildlife	\$7,500,000
Nevada Division of Museums and History	\$27,000,000
Clark County Wetlands Park	\$6,000,000
Las Vegas Spring Preserve	\$10,000,000
Lake Tahoe East Shore Trail	\$5,000,000
State Lands Historic Buildings: Caliente Depot	\$1,000,000
Competitive Grants	\$288,800,000
TOTAL	\$389,000,000

SPRINGS PRESERVE SCIENCE & SUSTAINABILITY CENTER



Springs Preserve will remodel the Preserve's Origen Museum into the Springs Preserve Science & Sustainability Center. The center will feature immersive experiences focused on Mojave Desert ecosystems, adaptations, and conservation, as well as the Colorado River's vital role as a threatened natural resource for Southern Nevada and the West.

The Springs Preserve has divided its \$30 million into three \$10 million phases. The first phase, which is currently in design, will develop a first-ever exhibit focused on the Colorado River, which will help residents and visitors better understand the river system.

In 2022 Springs Preserve received \$2 million from Conserve Nevada to design the first phase of this project. The design will include significant community input and integration of water conservation, sustainability, and STEM to reinvent and reimagine this natural resource for a changing world.

Springs Preserve intends to create a smaller, traveling version of the Colorado River experience that can be installed in various places around Nevada that don't charge admission, such as libraries, schools or community centers.

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$10 MILLION**

BOULDER CITY RAILROAD MUSEUM & VISITORS CENTER



The Nevada State Railroad Museum in Boulder City is planning to expand its facility to include a 9,700-square-foot visitors center, new boarding platforms, display buildings and linear park with interactive features for children and links to the River Mountain Loop Trail.

The Division of Museums and History working in conjunction with State Public Works has contracted LGA Architecture of Las Vegas to design the expanded museum campus. The expansion will be undertaken in three phases: a visitor center with museum exhibits, a linear park, and additional railroad exhibit display areas including an exhibit hall.

This budget request will allow the construction of this new facility that will accommodate visitor services, ticketing, information center, retail sales, museum interpretive space, and staff offices. This world-class museum will provide a new connection between Boulder City and Henderson providing a destination gateway to outdoor recreation resources in the area.

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$23.3 MILLION**

LAKE TAHOE EAST SHORE TRAIL SAND HARBOR TO SPOONER SUMMIT



Lake Tahoe receives about 15 million visitors per year with peak tourism bringing nearly 300,000 people into the basin per day. The Lake Tahoe East Shore Trail serves as a critical element of the Stateline to Stateline multimodal path system. Once completed this network will provide a world class multimodal path system around the entire basin.

The Tahoe Transportation District has requested \$5,000,000 from Conserve Nevada for the completion of the Sand Harbor to Spooner Summit segment of the East Shore Trail. These funds will be leveraged to maximize Nevada's investment with over \$74 million in funding providing for the completion of this path system.

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$5 MILLION**

CLARK COUNTY WETLANDS PARK WETLANDS LOOP TRAIL EXPANSION



The Clark County Wetlands Park receives over 274,000 visitors per year. This park consists of walking trails, wildlife habitat, education resources, wildlife and bird watching, and provides a unique oasis for community members to learn, explore, and recreate.

This project would expand The Wetlands Loop Trail completing the 14-mile pathway around the park. The current loop trail is paved from the Wetlands Park Nature Center to Pabco Trailhead. This project would allow the completion of the loop trail giving visitors access to all areas of the park.

Phase I of this project will provide trail design and paving of the final segments of the Wetlands Loop Trail. It will also provide for the development of several small connectors to existing trails and amenities, development of an adjacent Service Road and includes construction of bridges and culverts in water crossing areas.

Paved trail will be designed for bicyclists, pedestrians and the unpaved Service Road is intended for use by equestrians, emergency services and permitted maintenance vehicles.

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$6 MILLION**

EAST ELY RAILROAD DEPOT MUSEUM- FREIGHT BARN RESTORATION



The East Ely Railroad Freight Barn is 12,865 square feet and was constructed in 1906. It served as part of the Ely Depot of the former Kennecott Mine railway until 1983. Starting in 2022 the Nevada Division of Museum began the planning and design of a renovation of the depot using Conserve Nevada funding.

This project will complete the renovation of the East Ely Freight Barn. This remodel will include community events space, artifact storage, exhibit space, and will include structural fire protection, building insulation and an HVAC update for the building.

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$3.7 MILLION**

NEVADA STATE PARKS PROJECT COSTS



Project Location	Grant Match*	Conserve Nevada Funds	County
State Park Visitor Accessibility Improvements		\$8,000,000	Statewide
Valley of Fire Visitors Center Construction	\$7,000,000	\$8,000,000	Clark County
Walker River State Recreation Area - Flying M Park Development		\$3,500,000	Lyon County
Fort Churchill: Buckland Station Structural Rehabilitation		\$2,500,000	Lyon County
Walker State Park: Stone House Renovation		\$2,000,000	Mineral County
Echo Canyon State Park Reservoir Dam Stabilization		\$1,500,000	Lincoln County
Ice Age Fossils Phase II: Trail and Outdoor Amenities	\$5,000,000	\$2,100,000	Clark County
Cathedral Gorge Visitor Infrastructure Replacement		\$1,000,000	Lincoln County
Washoe Lake State Park Campground Improvements		\$750,000	Washoe County
Rye Patch Reservoir Campground Improvements		\$750,000	Pershing County
TOTAL	\$12,000,000	\$43,700,000	

*NDSP ACTIVELY MATCHES PROJECTS WITH FEDERAL FUNDING. THIS IS NOT PROVIDED IN THIS SPREADSHEET

NEW VISITORS CENTER AT VALLEY OF FIRE STATE PARK



World-renowned for its 40,000 acres of bright red Aztec sandstone outcrops nestled in gray and tan limestone, Valley of Fire State Park contains ancient, petrified trees and petroglyphs dating back more than 2,000 years. Valley of Fire State Park receives over 712,000 visitors per year and annually expands visitations both domestically and internationally.

The current Visitors Center built in 1968 was constructed to receive a few thousand guests per year. With growing visitor demands and structural decay of the current center, a new Visitors Center is needed to meet current and future demands. Seeing the decay of the visitors center a private donor approached the Nevada Division of State Parks with a vision to provide a world class Visitors Center for this majestic and National Park caliber state park.

In 2022 Nevada Division of State Parks selected an architect to design a new Visitors Center. Conserve Nevada funding will be part of a fund blend that can leverage once in a life time donor money to optimize the construction of a new Visitors Center for completion in 2026.

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$8 MILLION**

WALKER RIVER: FLYING M DEVELOPMENT



The Flying M Ranch is one of four ranches acquired by State Parks in 2017. This 150 year old ranch is in need of significant infrastructure improvements to ensure its preservation and enjoyment by visitors. Renovations include life safety improvements and critical need for a fire suppression system, installation of a park water system, remodel of park cottages, parking lots, tennis courts, pool, trap course, and preventive maintenance of the airport.

The Flying M has a significant 150 year history with over 30 prominent owners. Prior owners included Max C. Fleischmann, a yeast and gin industry tycoon and philanthropist who purchased the property in 1939. Then in 1969 the property was purchased by Baron Hilton, son of Conrad Hilton, the founder of Hilton Hotels.

There is significant interest from the public to be able to access this property, but improvements are required in order to meet code requirements and for public safety.

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$3.5 MILLION**

FORT CHURCHILL: BUCKLAND STATION STRUCTURAL REHABILITATION



Buckland Station was built in 1870 and was a Pony Express stop, trading post, boarding house, and home for the Buckland family until 1884. The building is representative of early pioneer life in Nevada and is a very popular feature of Fort Churchill State Historic Park.

The first floor of Buckland Station is in poor condition with structural concerns. To ensure the stability of the building this project would address identified structural issues to ensure visitor safety by stabilizing the building and rehabilitating the first floor.

This rehabilitation will ensure the continued safety of visitors while maintaining this historical resource for years to come.

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$2.5 MILLION**

WALKER RIVER : NINE MILE STONE HOUSE RENOVATION



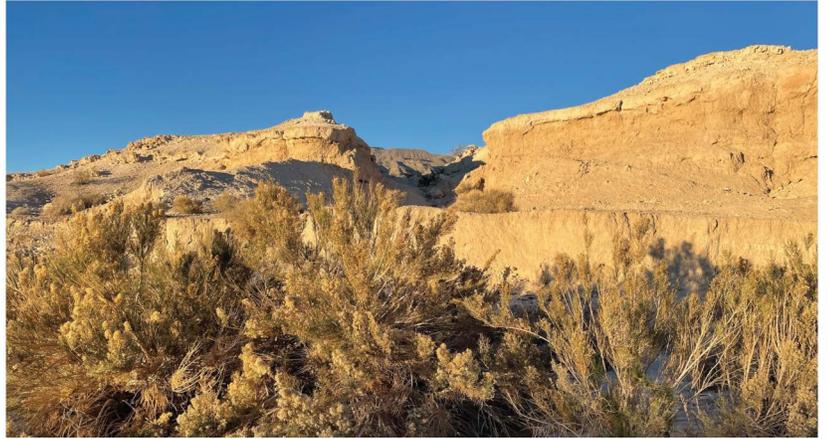
The Nine Mile Ranch Stone House was constructed as early as 1862 and served as a residence and hotel along the Walker River. The hotel is typical of buildings of the same general age located in the region in that it is a modest example of Folk Victorian, as evidenced by the side gabled and steeply pitched roof, front porch/veranda extending the length of the façade, and delicate porch railing.

The ranch is representative of Nevada's early homesteading and agricultural history. Shortly after NDSP acquired the property, an earthquake caused significant damage to the building, which is in jeopardy of collapsing without rehabilitation.

The project would renovation the structure and ensure its continued protection and enjoyment by visitors of Walker River State Recreation Area.

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$2 MILLION**

ICE AGE FOSSILS STATE PARK : PHASE II PARK DEVELOPMENT



Ice Age Fossils State Park Phase II includes the design and development of park trails and trail amenities, construction of a boardwalk, picnic pavilion, overlooks shaded seating areas, and landscape around the visitors center and trailheads.

Ice Age Fossils State Park is a 315 acre park that features a portion of the Las Vegas Wash that is rich in paleontological and historical resources. During the Pleistocene this park was home to species like the Columbian mammoth, American lion, camelops, ancient llamas, dire wolves, and ground sloths. Abundant fossils were discovered on this site as part of the "Big Dig" in 1962-1963.

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$2.1 MILLION**

NDSP VISITOR IMPROVEMENTS & PUBLIC SAFETY



State Park Visitors Accessibility Improvements: NDSP has a number of sidewalks, pathways, and restrooms that need repair or replacement. This project would facilitate the upgrade and repair of failing park infrastructure by replacing up to 40 restrooms and sidewalks while increasing ADA accessibility at our State Parks. - \$8,000,000

Echo Canyon Reservoir Dam Stabilization: Classified as a high hazard dam due downstream public safety concerns and potential risk of failure. This project would include critical repairs to the inoperable spillway and structural improvements to the auxiliary spillway, repair of the crest of the dam, and repair to cracking concrete and rebar corrosion throughout the structure. This repair will address critical safety concerns while ensuring continued operation of the reservoir. - \$1,500,000

Rye Patch & Washoe Lake Visitor Improvements: These heavily used recreation areas have RV waste facilities that have exceeded their useful life and require replacement. This will help serve 49 campsites at Washoe Lake and 47 campsites at Rye Patch Reservoir. - \$1,500,000

Cathedral Gorge Visitor Improvements: Receiving over 100,000 visitors per year with 22 campsites this State Park's restrooms are over 50 years old and are well past their useful life. This would replace the restrooms with a modern ADA facility with low flow toilets, showers and other facility improvements. - \$1,000,000

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$12 MILLION**

NEVADA DEPARTMENT OF WILDLIFE PROJECT OVERVIEW



Project Location	Grant Match	Project Cost	County
Wildfire Habitat Restoration	\$6,000,000	\$1,000,000	Statewide
Mule Deer Enhancement Project	\$3,000,000	\$1,000,000	Statewide
Sage-Grouse Habitat Restoration	\$2,000,000	\$500,000	WA, HU, PE, LA, CH, EU, WP, NY, LN
Wall Canyon Barrier	\$500,000	\$300,000	Washoe County
Carson Lake and Pasture Wetland Enhancement Projects	\$300,000	\$100,000	Churchill County
Statewide Conservation Easements	\$2,000,000	\$500,000	Statewide
Lennar Pond and Kiley Wetland Infrastructure Development	\$1,500,000	\$300,000	Washoe County
Kirch Wildlife Management Area Boat Access and ADA Improvements	\$600,000	\$200,000	Nye County
Lockes Ranch Aquatic Habitat Improvement Project	\$150,000	\$100,000	Nye County
Bat Gate Construction and Installation	\$50,000	\$150,000	Statewide

NEVADA DEPARTMENT OF WILDLIFE PROJECT OVERVIEW



Project Location	Grant Match	Project Cost	County
Third Creek Fish Management Structure	\$550,000	\$300,000	Washoe County
Wildlife Exhibits for the Vegas Valley Rim Trail	\$75,000	\$25,000	Clark County
Wildlife Highway Crossings	\$2,500,000	\$500,000	Statewide
Aquatic Invasive Species Program Enhancements	\$250,000	\$100,000	Statewide
Improvements to Key Pittman Wildlife Management Area- Native Fish Refuge Pond	\$150,000	\$100,000	Lincoln County
Water Developments and Spring Protection and Restoration	\$300,000	\$100,000	Statewide
Muddy River and Virgin River Watershed Improvement Projects	\$300,000	\$100,000	Clark County
Lower Colorado River Boating Access Improvements	\$125,000	\$50,000	Clark County
Pinyon- Juniper Removal Projects	\$1,500,000	\$500,000	Statewide
East Walker River State Recreation Area Riparian Habitat Nature Trail	\$25,000	\$50,000	Lyon County
Maintenance of Existing Water Infrastructure and Rights	\$200,000	\$100,000	Statewide

NEVADA DEPARTMENT OF WILDLIFE PROJECT OVERVIEW



Project Location	Grant Match	Project Cost	County
Aspen Community Habitat Improvements	\$450,000	\$150,000	Statewide
Statewide Reservoir Habitat Improvements	\$300,000	\$150,000	Statewide
PVC Mine Marker Removal	\$75,000	\$75,000	Statewide
Bilk Creek Reservoir Habitat	\$2,000,000	\$500,000	Humboldt County
Sunnyside Creek Stream Restoration	\$150,000	\$100,000	Nye County
Marys River Watershed Restoration	\$750,000	\$250,000	Elko County
Blue Link Spring Habitat Enhancement	\$50,000	\$50,000	Mineral County
TOTAL	\$22,502,500	\$7,500,000	

NEVADA DEPARTMENT OF WILDLIFE: WILDFIRE HABITAT RESTORATION



NDOW works closely with the BLM, USFS and other state and federal agencies to restore important wildlife habitat destroyed by wildfire. Over the next biennium this funding will be used to restore and preserve critical habitat across the State and lead to the restoration of areas damaged by fire.

Following wildfire events NDOW provides critical funding to facilitate habitat restoration. This includes funding for necessary seeds, seedlings and related restoration work not provided by other funding sources.

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$1 MILLION**

NEVADA DEPARTMENT OF WILDLIFE: MULE DEER ENHANCEMENT PROJECTS



Mule Deer are the only native deer species in Nevada. They can be identified by their long, mule-like ears. Male Mule Deer sport antlers during the breeding season, which occurs from late November through the middle of December.

The Mule Deer Enhancement Program(MDEP) consists of 14 subcommittees around the state. Each year, project proposals are put forward to implement actions to benefit Nevada's mule deer herds.

Projects include Sagebrush restoration, Pinyon- Juniper removal, wildfire rehabilitation, bitterbrush planting, water development, spring protection, removal of temporary fences in mule deer habitat, and other projects.

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$1 MILLION**

NEVADA DEPARTMENT OF WILDLIFE: SAGE-GROUSE HABITAT RESTORATION



The Greater Sage-Grouse is the largest native grouse species in North America. Sage-Grouse heavily depend on sagebrush for shelter and their main food source, along with leaves, flowers, and insects. Due to several factors Sage-Grouse have been decline across the West.

This project will preserve and protect Nevada's Sage-Grouse Through habitat restoration in important sage-grouse habitat: including enhancement of riparian habitat, meadows, and springs restoration and protection .

Other measures that benefit sage grouse are included such as modifying or removing fences to protect flying grouse, the removal of abandoned power and telephone poles and lines and planting native seeds or seedlings or removing noxious weeds and other invasive species in important habitat.

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$500,000**

NEVADA DEPARTMENT OF WILDLIFE: LENNAR POND INFRASTRUCTURE DEVELOPMENT



Lennar Pond and Kiley Wetlands Preserve is a newly acquired property in Sparks. The property is comprised of a 75-acre pond area and 215-acre wetlands preserve that offers an excellent opportunity for an urban fishery, and nature trails for Washoe County.

The project aims to develop access points, boat launch facilities, signage, trail systems, and fishing piers, to provide a unique outdoor recreation for this urban area.

The project will include habitat enhancements across the pond and wetland area to further enhance this new habitat and outdoor recreation area.

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$500,000**

NEVADA DEPARTMENT OF WILDLIFE: WILDLIFE HIGHWAY CROSSINGS



Some of Nevada's highways are in areas where big game and other types of wildlife migrate or otherwise travel and cross highways. Not only are large numbers of animals killed each year at these crossings, such collisions are also a major safety hazard for drivers.

NDOW is working with the Nevada Department of Transportation to identify the most hazardous wildlife crossings on existing state highways and freeways, and the new Interstate 11 is being proposed between northern and southern Nevada.

A wide range of solutions are being considered, including some type of underpass or overpass, warning signs, and often large amounts of fencing.

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$500,000**

NEVADA DEPARTMENT OF WILDLIFE PROJECTS



Wall Canyon Barrier: The Wall Canyon Sucker is a unique species to the Wall Creek drainage and requires protection from non-native, Brown Trout that also occupy Wall Creek. Project would replace a failing with a long-term structure that will protect the Wall Canyon Sucker. - \$300,000

Carson Lake and Pasture Wetland Enhancement: This project will expand and improve wetland management dikes, water conveyance and control structures to improve and increase efficiency in water management to achieve habitat management goals. - \$100,000

Miscellaneous Conservation Easements: The funds will help NDOW pursue conservation easements with cooperating landowners to enhance or maintain habitat values on priority conservation lands for a variety of wildlife species. - \$500,000

Kirch WMA Boat Access and ADA Improvements: This project will implement needed boating access infrastructure and ADA compliance facilities at the Kirch WMA reservoirs that are frequently visited by recreationists from Clark County and other areas of Nevada. Springs and Hay Meadow. - \$200,000

Lockes Ranch Aquatic Habitat: This project will implement habitat restoration measures on Big Spring and other spring sources at Lockes Ranch in Railroad Valley, Nye County. These measures will protect and enhance at-risk wildlife species at the Ranch, including on the newly acquired Black Rock Station property. - \$100,000

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$1.2 MILLION**

NEVADA DEPARTMENT OF WILDLIFE PROJECTS



Bat Gate Construction and Installation: Bat-compatible gates will be constructed and installed at abandoned mine features throughout the state that provide habitat to bats but are also serious hazards to human safety. -\$50,000

Third Creek Fish Management Structure: Third Creek is a Lahontan Cutthroat Trout (LCT) recovery stream within the Lake Tahoe Basin. The creek provides critical spawning habitat and is part of a long-term project to reestablish a wild population of LCT in the basin. This project includes the design and construction of a custom fish migration barrier. -\$300,000

Wildlife Exhibits for Vegas Valley Rim Trail: Clark County, the Southern Nevada Regional Planning Coalition and Get Outdoors Nevada are pursuing a loop of trails and open space around the Las Vegas Valley. This project would consist of NDOW designing and installing new interpretive signs highlighting the wildlife habitats and species found along the trail. -\$75,000

Aquatic Invasive Species Program Enhancements: The AIS program includes watercraft inspection and decontamination stations, outreach and education and enforcement to help stop the spread of invasive aquatic species. Project funding would include permanent infrastructure and wash stations to support watercraft decontamination and to develop informative signage at unmanned water bodies. -\$100,000

East Walker River State Recreation Area Trail: This project will allow an interpretive trail and signage to be installed at areas within the newly designated East Walker River State Recreation Area. The signs and trail will highlight wildlife and associated habitat -\$50,000

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$575,000**

NEVADA DEPARTMENT OF WILDLIFE PROJECTS



Key Pittman WMA's Native Fish Refuge Pond: The native fish refuge pond at the WMA maintains a population of the Pahrnagat round tail chub, a critically endangered native fish endemic to Pahrnagat Valley. This project will develop a new water supply well and complete other enhancements for long term security of the refuge facility. -\$100,000

Water Developments and Spring Protection/Restoration: NDOW has had success in sustaining and expanding wildlife populations with water developments (or guzzlers) that capture and store water from rain and snow melt. This project would install water sources and restore natural water sources for wildlife. -\$100,000

Muddy River and Virgin River Watershed Improvements: These two rivers and their habitats are home to special status species including the Southwestern Willow Flycatcher, Yellow-billed Cuckoo, Yuma Clapper Rail, Phainopepla, Moapa dace, Moapa White River springfish, and Virgin River chub. Project would enhance habitat for these species. -\$100,000

Lower Colorado River Boating Access: This project will improve signage and infrastructure to support watercraft inspection and decontamination activities on the lower Colorado River below Davis Dam. AIS inspection and decontamination is a critical support activity for watercraft users on Nevada parts of the Colorado River. -\$500,000

Pinyon-Juniper Removal Projects: Project would remove Pinyon-Juniper and restore native shrub and herbaceous plants. This will allow for the enhancement of habitat for mule deer, sage grouse, elk and other wildlife. -\$500,000

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$1.3 MILLION**

NEVADA DEPARTMENT OF WILDLIFE PROJECTS



Maintenance of Existing Water Infrastructure and Rights: NDOW works with the Divisions of Dam Safety, Public Works and State Parks to inspect and maintain a large number of dams and diversion structures that impound or divert water and support valuable recreation areas and fisheries. Many of these facilities are approaching the end of their useful lives and are need of repair. In other cases, NDOW needs additional funding to maintain and protect its existing water rights that are critical for supporting many different wildlife species. -\$100,000

Aspen Community Habitat Improvements: Nevada's quaking aspen trees and their associated vegetative communities are in decline but provide significant scenic values and important wildlife habitat for such species as Northern Goshawk, mule deer, Mountain Quail, various grouse, owls and Columbia spotted frog. Project would enhance areas of high priority to NDOW, the U.S. Forest Service and BLM. -\$150,000

Statewide Reservoir Habitat Improvements: Development of structures for the enhancement of reservoir fisheries has been effectively demonstrated. The structures help protect young fish from predators and promote invertebrate food sources. This project will provide enhancements to benefit sport and native fisheries in reservoirs statewide. -\$150,000

PVC Mine Marker Removal: Would provide funding for the removal of PVC Mine Markers. Hollow and uncapped PVC markers are detrimental to wildlife -\$75,000

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$475,000**

NEVADA DEPARTMENT OF WILDLIFE PROJECTS



Bilk Creek Reservoir Habitat Enhancement: Bilk Creek Reservoir is a popular recreational fishery that has declined in productivity due to sedimentation from decades of runoff terminating at the reservoir. This project proposes to increase capacity by building on the existing dam based off of input from environmental engineers. The increased capacity would alleviate the negative impacts from continued sedimentation. -\$500,000

Sunnyside Creek Stream Restoration: Sunnyside Creek is the only remaining habitat for state and federally endangered White River Spine dace. This project would restore over a mile stream channel and remove a barrier to create more natural function with meanders and riffle/run complexes. -\$100,000

Marys River Watershed Restoration: The Marys River watershed in Elko County supports a variety of wildlife resources including Lahontan Cutthroat Trout, mule deer including migration corridors between summer and winter ranges, and priority sage grouse habitat. Several local collaborative working groups are in place to address and identify opportunities to improve riparian habitat conditions and restore areas from previous habitat degradation. -\$250,000

Blue Link Spring Habitat Enhancement: Blue Link Spring is a refugium for the Hiko White River Springfish that was developed in 1985. This project would improve riparian habitat at the site by installing pipe rail fencing to limit grazing impacts, reroute an existing road to avoid potential erosion issues and excavate the pond to provide more available habitat. -\$50,000

**PROJECT
BUDGET
REQUEST FOR
FY2023-25:
\$900,000**

COMPETITIVE GRANT PRE-APPLICATIONS OVERVIEW



Projects by the Numbers:

PROJECTS

117 REQUESTS

FUNDING REQUESTED

\$288.8 MILLION

DOLLARS LEVERAGED

\$57.06 MILLION

COUNTIES:

11

Project Location	Funds Requested	Grant Match	# of Projects
Carson City	\$5,535,000	\$1,274,590	9
Churchill County	\$21,065,000	\$2,128,500	7
Clark County	\$43,320,000	\$7,961,000	14
Douglas County	\$6,042,574	\$1,918,506	7
Elko County	\$3,300,000	\$342,783	5
Lincoln County	\$3,820,000	\$812,500	6
Lyon County	\$13,346,664	\$4,573,277	11
Nye County	\$1,077,000	\$317,700	3
Pershing County	\$250,000	\$25,000	1
Washoe County	\$184,809,900	\$37,026,640	50
White Pine County	\$2,300,000	\$240,000	3
Multi-jurisdiction	\$4,464,095	\$446,409	1

COMPETITIVE GRANT PRE-APPLICATIONS



Project Location	Organization	Location	Request	Match
Centennial Park Trail System Construction	Muscle Powered	Carson City	\$800,000	\$80,000
Geomorphological Assessment of Carson River	Carson Water Subconservancy District	Carson City	\$850,000	\$85,000
CV Carson River Channel Clearing	Carson Valley Conservation District	Carson City	\$2,000,000	\$500,000
Carson River Bank Weed Abatement	Carson Water Subconservancy District	Carson City	\$710,000	\$150,000
Carson River Trail System Improvements	Carson City Open Space	Carson City	\$230,000	\$23,000
Sustainable Recreation & Watershed Enhancement Project	National Forest Foundation	Carson City	\$415,000	\$283,590
Carson River Reservoir	Trimberger Family Foundation	Carson City	\$250,000	\$125,000
Centennial Park Phase II Cultural Resource Inventory	Muscle Powered	Carson City	\$80,000	\$8,000
Muscle Powered Prison Hill Trail Construction	Muscle Powered	Carson City	\$200,000	\$20,000

COMPETITIVE GRANT PRE-APPLICATIONS



Project Location	Organization	Location	Request	Match
Village Carson River ADA Access	The Village	Churchill County	\$350,000	\$35,000
Carson River Scheckler Cut Off Day Use Area	Churchill County Parks and Recreation	Churchill County	\$540,000	\$54,000
Harriman Rambling River Acquisition	Lahontan Conservation District	Churchill County	\$14,625,000	\$1,462,500
Carson River Restoration and Education Center	Lahontan Conservation District	Churchill County	\$2,000,000	\$200,000
LCD Carson River Channel Clearing	Lahontan Conservation District	Churchill County	\$50,000	\$27,000
LCD Flume Repair	Lahontan Conservation District	Churchill County	\$1,500,000	\$150,000
DU Carson Lake Wetlands Restoration & Enhancement	Ducks Unlimited, Inc.	Churchill County	\$2,000,000	\$200,000
City of Mesquite Trail Groomer	City of Mesquite, Nevada	Clark County	\$100,000	\$10,000
Desert Love Botanical Garden	Desert Love Inc.	Clark County	\$3,000,000	\$300,000

COMPETITIVE GRANT PRE-APPLICATIONS



Project Location	Organization	Location	Request	Match
Virgin River Coalition App	Virgin River Coalition	Clark County	\$40,000	\$8,000
Mesquite Pollinator Garden	City of Mesquite	Clark County	\$500,000	\$50,000
Las Vegas Wash Wetland's Improvements	Southern Nevada Water Authority (SNWA)	Clark County	\$1,200,000	\$120,000
Muddy River Riparian Restoration	Southern Nevada Water Authority (SNWA)	Clark County	\$600,000	\$60,000
Mesquite OHV Trail Signage and Kiosk	Virgin River Coalition and Kokopelli ATV Club of Mesquite Nevada	Clark County	\$25,000	\$2,500
Muddy and Virgin Rivers Acquisition and Restoration Plan	Clark County Desert Conservation Program	Clark County	\$3,000,000	\$300,000
Valley of Fire Camp Host Facilities	Nevada Division of State Parks	Clark County	\$80,000	\$8,000
Valley of Fire Visitor Center Improvements	Nevada Division of State Parks	Clark County	\$29,000,000	\$6,250,000

COMPETITIVE GRANT PRE-APPLICATIONS



Project Location	Organization	Location	Request	Match
City of Las Vegas Public Lands Gateway Project	The City of Las Vegas	Clark County	\$3,000,000	\$300,000
Blacksmith Shop Kershaw Ryan and Mormon Station	Nevada Division of State Parks	Clark County	\$300,000	\$30,000
City of Henderson Bird Viewing Preserve Project	City of Henderson	Clark County	\$975,000	\$97,500
Avi Kwa Ame Interpretive Center	Avatar Partners Trust	Clark County	\$1,500,000	\$425,000
Carson Valley Conservation District Bank Stabilization	Carson Valley Conservation District	Douglas County	\$1,500,000	\$500,000
Wood Creek Zephyr Fuels Reduction	NV Tahoe Conservation District	Douglas County	\$250,000	\$25,000
Virginia & Truckee Trail Phase 1 Study	Historic Virginia & Truckee Trail	Douglas County	\$185,000	\$18,500
TNC- River Fork Ranch Preserve	The Nature Conservancy	Douglas County	\$482,574	\$200,006
Longfield Ranch Conservation Easement	The Nature Conservancy	Douglas County	\$2,000,000	\$1,000,000

COMPETITIVE GRANT PRE-APPLICATIONS



Project Location	Organization	Location	Request	Match
CV Carson River Diversion Structures	Carson Valley Conservation District	Douglas County	\$1,500,000	\$150,000
Carson Valley Conservation District River Monitoring and Restoration	Carson Valley Conservation District	Douglas County	\$125,000	\$25,000
Lamoille Summit Trail System	Elko Trail System Initiative	Elko County	\$900,000	\$100,000
Wild Horse Restroom Installation	Nevada Division of State Parks	Elko County	\$1,000,000	\$100,000
South Fork New Campground	South Fork State Recreation Area	Elko County	\$150,000	\$15,000
DU Argenta WMA Wet Meadow Restoration	Ducks Unlimited, Inc.	Elko County	\$1,000,000	\$100,000
FNW Jarbidge Wilderness Sustainable Trails Project	Friends of Nevada Wilderness	Elko County	\$250,000	\$27,783
Cathedral Gorge Restroom Replacement	Nevada Division of State Parks	Lincoln County	\$500,000	\$250,000
Kershaw Ryan Trailhead Facilities	Nevada Division of State Parks	Lincoln County	\$70,000	\$17,500

COMPETITIVE GRANT PRE-APPLICATIONS



Project Location	Organization	Location	Request	Match
Echo Canyon Frost Free Hydrants	Nevada Division of State Parks	Lincoln County	\$800,000	\$300,000
Cathedral Gorge Restroom and Shower Replacement	Nevada Division of State Parks	Lincoln County	\$2,000,000	\$200,000
Cathedral Gorge Landscape and Interpretive Update	Nevada State Parks	Lincoln County	\$250,000	\$25,000
Lincoln County Comprehensive Recreation and Conservation Plan	Lincoln County & City of Caliente	Lincoln County	\$200,000	\$20,000
Mason Valley Wildlife Management Area Tamarisk Abatement	Mason Valley Conservation District	Lyon County	\$30,000	\$5,500
Farm District Rd Path System	City of Fernley Public Works Dept. - Fernley, NV	Lyon County	\$100,000	\$200,000
Churchill County Fairgrounds Campground	Churchill County	Lyon County	\$1,527,775	\$152,778
Carson River Restoration and Bank Stabilization at 9 Padre Road	Dayton Valley Conservation District	Lyon County	\$700,000	\$200,000

COMPETITIVE GRANT PRE-APPLICATIONS



Project Location	Organization	Location	Request	Match
Carson River Fort Churchill Noxious Weed Treatment	Dayton Valley Conservation District	Lyon County	\$310,000	\$60,000
Nine Mile House Repair	Nevada Division of State Parks	Lyon County	\$4,928,889	\$2,500,000
Fort Churchill Restroom Replacement	Nevada Division of State Parks	Lyon County	\$2,500,000	\$250,000
Walker River Disc Golf and Trail Facilities	Nevada Division of State Parks	Lyon County	\$550,000	\$55,000
Rafter 7 Multiuse Trail	Nevada Division of State Parks	Lyon County	\$200,000	\$100,000
Rafter 7 Fire Suppression System	Nevada Division of State Parks	Lyon County	\$2,000,000	\$1,000,000
Rafter 7 Park Infrastructure	Nevada Division of State Parks	Lyon County	\$500,000	\$50,000
NDF Shared Stewardship Priority Landscapes Great Basin, Black Rock High Rock, Sierra Front Carson-Walker Restoration	Nevada Division of Forestry	North Nevada	\$4,464,095	\$446,410

COMPETITIVE GRANT PRE-APPLICATIONS



Project Location	Organization	Location	Request	Match
Tulle Canyon Wildfire Mitigation Project	Nevada DCNR, on behalf of Tonopah Conservation District	Nye County	\$100,000	\$10,000
Springdale Ranch Acquisition	The Nature Conservancy	Nye County	\$900,000	\$300,000
Beatty Amargosa River Trail System	Beatty General Improvement District	Nye County	\$77,000	\$7,700
Fee Booth Rye Patch State Recreation Area	Nevada Division of State Parks	Pershing County	\$250,000	\$25,000
Lake Park Pond	City of Reno	Washoe County	\$25,000	\$5,000
Tahoe-Pyramid Trail Sparks to Lockwood	Tahoe-Pyramid Trail	Washoe County	\$200,000	\$50,000
Wood Creek Incline Fire Mitigation	Nevada Tahoe Conservation District	Washoe County	\$300,000	\$30,000
South Shore Fuels Reduction	NV Tahoe Conservation District	Washoe County	\$200,000	\$20,000
Incline Pedestrian Path	NV Tahoe Conservation District	Washoe County	\$850,000	\$85,000

COMPETITIVE GRANT PRE-APPLICATIONS



Project Location	Organization	Location	Request	Match
East Walker River Trail System and Recreation Resources	Walker Basin Conservancy	Washoe County	\$1,706,000	\$340,000
Rosewood Nature Study Area Phase III	Truckee Meadows Parks Foundation	Washoe County	\$750,000	\$75,000
Horse Creek Restoration and Swan Lake Enhancement	Lahontan Audubon Society	Washoe County	\$275,000	\$27,500
Native Shrub Orchard	Walker Basin Conservancy	Washoe County	\$150,000	\$20,000
Fletcher Spring Wetlands and Spring Protection and Restoration	Walker Basin Conservancy	Washoe County	\$200,000	\$20,000
Buffalo Valley Ranch Conservation Easement	The Nature Conservancy	Washoe County	\$365,000	\$202,500
Truckee River Restoration McCarran Ranch	The Nature Conservancy	Washoe County	\$345,000	\$100,000
Steamboat Buckwheat Conservation Acquisition	The Conservation Fund	Washoe County	\$15,990,000	\$1,599,000
OTR Truckee River Corridor Master Conceptual Vision	One Truckee River (Truckee River Foundation DBA)	Washoe County	\$300,000	\$30,000

COMPETITIVE GRANT PRE-APPLICATIONS



Project Location	Organization	Location	Request	Match
OTR Truckee River Water Trail Project	One Truckee River (Truckee River Foundation DBA)	Washoe County	\$1,346,000	\$134,600
OTR Truckee River Framework Restoration Projects	One Truckee River (Truckee River Foundation DBA)	Washoe County	\$2,140,340	\$214,034
NLT Sierra Front Conservation Easement- 500 Acres	Nevada Land Trust	Washoe County	\$5,500,000	\$4,125,000
NLT Washoe Valley Acquisition	Nevada Land Trust	Washoe County	\$1,600,000	\$500,000
NTCD Kahle Complete Street Path	Nevada Tahoe Conservation District	Washoe County	\$360,000	\$36,000
TNC Eastern Elko County Sage Grouse Conservation Easement	The Nature Conservancy	Washoe County	\$8,500,000	\$4,250,000
TMPF Phase II Truckee Meadows Trail Initiative	Truckee Meadows Park Foundation	Washoe County	\$137,280	\$15,253
City of Reno Peavine Land Acquisition	City of Reno	Washoe County	\$1,000,000	\$100,000
BLTS Evans Creek Bridge Construction	Biggist Little Trail Stewardship, Inc. (BLTS)	Washoe County	\$108,000	\$10,800,000

COMPETITIVE GRANT PRE-APPLICATIONS



Project Location	Organization	Location	Request	Match
TMPF Truckee Meadows Trail Program	Truckee Meadows Park Foundation	Washoe County	\$137,280	\$15,253
Sotuh Valley Complex	Washoe County	Washoe County	\$5,800,000	\$580,000
Washoe County Dog Parks	Washoe County	Washoe County	\$2,100,000	\$210,000
Sun Valley Bike Park	Washoe County	Washoe County	\$300,000	\$30,000
Hidden Valley Regional Park Masterplan	Washoe County	Washoe County	\$12,700,000	\$1,270,000
Regional Archery Facility	Washoe County	Washoe County	\$7,000,000	\$700,000
Galena Schoolhouse Renovation	Washoe County	Washoe County	\$1,200,000	\$120,000
Regional Shooting Facility Phase IV	Washoe County	Washoe County	\$1,600,000	\$160,000
Red Hills Open Space Master Plan Implementation	Washoe County	Washoe County	\$1,000,000	\$100,000

COMPETITIVE GRANT PRE-APPLICATIONS



Project Location	Organization	Location	Request	Match
Trailhead Lower Galena Creek	Washoe County	Washoe County	\$1,000,000	\$100,000
Trailhead Veterans Parkway	Washoe County	Washoe County	\$1,000,000	\$100,000
Carcione and Canepa Trailhead	Washoe County	Washoe County	\$2,000,000	\$200,000
Sun Valley Rim Trail	Washoe County	Washoe County	\$375,000	\$37,500
Carcione Expansion	Washoe County	Washoe County	\$1,500,000	\$150,000
Swan Lake Expansion	Washoe County	Washoe County	\$750,000	\$75,000
Laborde Access Acquisition	Washoe County	Washoe County	\$7,000,000	\$700,000
Lockwood Trailhead Acquisition	Washoe County	Washoe County	\$5,100,000	\$510,000
Ophir Creek Connectivity Acquisition	Washoe County	Washoe County	\$7,000,000	\$700,000

COMPETITIVE GRANT PRE-APPLICATIONS



Project Location	Organization	Location	Request	Match
Steamboat Ditch Openspace Expansion	Washoe County	Washoe County	\$8,600,000	\$860,000
Rosewood Lakes Expansion	Washoe County	Washoe County	\$50,000,000	\$5,000,000
Hunter Lake Trail Access Acquisition	Washoe County	Washoe County	\$1,200,000	\$120,000
Truckee River Priority Acquisitions Mayberry	Washoe County	Washoe County	\$100,000	\$10,000
Hidden Valley Connector Trails Acquisition	Washoe County	Washoe County	\$3,000,000	\$300,000
Peavine Mountain Federal Lands Gateway Acq	Washoe County	Washoe County	\$5,000,000	\$500,000
Swan Lake Priority Acquisitions	Washoe County	Washoe County	\$5,000,000	\$500,000
Shooting Range Acquisitions	Washoe County	Washoe County	\$11,500,000	\$1,150,000
High Five Foundation Sky Tavern Adaptive Trail System	High Five Foundation	Washoe County	\$500,000	\$50,000

COMPETITIVE GRANT PRE-APPLICATIONS



Project Location	Organization	Location	Request	Match
White Pine Conservation District PJ and Rabbit Brush Mitigation	White Pine Conservation District	White Pine County	\$100,000	\$20,000
White Pine Conservation District PJ Mitigation and Wet Meadow Restoration	White Pine Conservation District	White Pine County	\$200,000	\$20,000
Ward Charcoal Ovens Visitor Facilities	Nevada Division of State Parks	White Pine County	\$2,000,000	\$200,000



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