

FY2022 Community Project Funding for Nevada

To meet urgent needs across Nevada, Senator Cortez Masto and Rosen requested funding for projects in their communities to be included in the FY2022 omnibus funding agreement.

The funding awarded to Nevada projects is listed below by theme.

Agriculture, Rural Development:

Nevada Department of Agriculture - The Wild Horse Management Project - \$500,000

This funding will help implement a collaborative and science-based solution to manage the feral horse population on Nevada's Virginia Range. The Nevada Department of Agriculture (NDA) will implement a study to document non-lethal herd management, including Porcine Zona Pellucida; establish public/private partnerships for long-term horse sanctuaries and adoption programs; and expand public safety efforts with fencing and diversionary feeding to prevent horse-vehicle collisions.

Commerce, Justice, Science:

Desert Research Institute - Climate Research - \$2,000,000

The DRI Geoengineering Project will allow the Desert Research Institute in Reno, Nevada to expand its research in climate geoengineering, a field that refers to proposals to "engineer" the global atmospheric system with the primary intention of reducing undesired climate change globally.

Las Vegas Metropolitan Police Department - Reality Based Training Center - \$3,000,000

The Nevada Joint Training Center Technology Project will support the purchase of technology, training equipment, and other training resources to outfit training spaces needed for classroom instruction and simulated training environments at a reality-based training facility currently under construction in Las Vegas, NV.

City of Sparks - First Responder Equipment - \$1,400,000

The Sparks First Responder Equipment Replacement project will replace outdated 800 MHz radios and protective equipment that first responders use throughout the city. The Department needs new P25 radios that are compatible with a new system currently being installed in Reno, Sparks, and surrounding areas.

City of West Wendover - Public Safety Interoperability - \$376,000

The West Wendover Public Safety Interoperability Project will provide funding to purchase additional repeater antennae for the West Wendover Police Department. This will increase signal penetration while adding secure data transmission/communication capability to integrate the use of GIS and related law enforcement/emergency services information from Dispatch to personnel on the street via secure wireless data transmission.

Energy and Water Development:

Bureau of Reclamation - The Lake Mead/Las Vegas Wash Program – \$3,655,000

The Lower Wash Stabilization Project will direct funding to construct erosion control structures in the Lower Wash, which is located in the NPS Lake Mead National Recreation Area. The Las Vegas Wash is the primary drainage of the Las Vegas Valley, carrying urban runoff and treated wastewater into Lake Mead and the Colorado River. Erosion control structures will protect existing infrastructure, restore surrounding wetlands, and improve drinking water quality for the Southern Nevada region.

Financial Services and General Government:

City of Henderson - Workforce Training Center - \$2,000,000

This project will construct a 25,000-square foot multi-purpose facility focused on creating a skilled advanced manufacturing workforce that spurs growth for small businesses in this sector.

Homeland Security:

Carson City - Emergency Operation Center - \$2,000,000

The Carson City Emergency Operations Center/Fire Station/Emergency Dispatch Center Project will fund the construction of a dedicated building with the size, layout, and communications necessary to operate as a functioning Emergency Operations Center, Alternate Dispatch Center, and Fire Station. Combining three functions into a single building will improve emergency management and preparedness capabilities for Carson City.

Interior:

Boulder City - Wastewater Treatment Plant - \$1,000,000

The City of Boulder City Wastewater Treatment Plant Bar Screen and Grit Removal System Replacement Project will fund the removal of existing equipment that is over 10 years old and replace it with a new bar screen and grit removal system.

Carson City - Sewer Extension - \$1,000,000

The Carson City Southeast Sewer Extension Project would fund construction of sanitary sewer infrastructure in the southeast area of Carson City to convert approximately 140 residences currently utilizing septic tanks to the public sanitary sewer system.

Carson City - Quill Water Treatment Plant - \$2,000,000

The Quill Water Treatment Plant Upgrade Project will update the Quill Water Treatment Plant (QWTP), which Carson City relies on to treat water from Kings Creek, Ash Creek, and the historic Marlette Hobart Water System.

Churchill County - Sand Creek - \$300,000

The Sand Creek Project would fund project planning, design, and related costs for a new water treatment plant for Churchill County.

City of Ely - Central Ely Sewer Upgrade - \$3,300,000

The Central Ely Sewer Upgrade Project will upgrade and replace the main sewer line and manholes in Central Ely to bring them in line with modern standards.

City of Fallon - Rattlesnake Hill Water Tank - \$1,995,000

The Rattlesnake Hill Water Tank Upgrade Project will replace two water storage tanks located adjacent to Rattlesnake Hill in Churchill County, Nevada (northeast of the City of Fallon, off of Airport Road and Rio Vista Drive). These tanks store water for the City as part of its municipal water supply.

City of Reno - Septic Conversion - \$1,000,000

The City of Reno Septic Sewer Conversions Project will install sewer mains to allow residents in Reno's McCloud Area (also known as Island 8), a low- and moderate-income neighborhood that has approximately 110 single-family homes currently on septic systems, to connect to the city sewer system.

City of Sparks - TMWRF Upgrades - \$3,000,000

The Truckee Meadows Water Reclamation Facility (TMWRF) Upgrades Project will replace failed coating on the facility's aeration deck, rehabilitate a secondary clarifier, and improve communications. The project also will install a fiber optic connection between the TMWRF and Sparks City Hall, creating a more secure connection and preventing outages due to high winds.

Truckee Meadow Water Authority- Reno/Stead OneWater Purification Facility - \$3,000,000

The OneWater Nevada Purification Facility will be a 2-million-gallon-per-day groundwater recharge demonstration project using advanced purified water.

Labor, Health and Human Services, Education:

Clark County School District - Mental Health Services - \$950,000

The Social Workers in Clark County School District Project will fund contracts for 16 social workers from outside behavioral healthcare agencies to provide prevention and intervention services to CCSD students at identified high-needs schools.

College of Southern Nevada - Advanced Manufacturing - \$233,000

The CSN Advanced Manufacturing Lab Equipment Project will fund the purchase of equipment for CSN's Advanced Manufacturing Lab and an eLearning Library.

College of Southern Nevada - HVAC Training - \$92,000

The College of Southern Nevada HVAC Training Facility Equipment Project will fund the purchase of lab equipment for a new training facility at the college's Sahara West Center campus.

Grover C. Dils Medical Center - Expansion - \$765,000

The Grover C. Dils Medical Center Project will fund the architectural and engineering services for a replacement hospital facility in Caliente, Nevada.

Nevada State College - Nursing - \$648,000

The Nevada State College Nursing Technology Enhancement Project will fund technology enhancements to enrich curricular offerings for students, including through training models that use simulation scenarios and virtual reality, and that give students real-time feedback.

Nevada State College - Mental Health Center - \$1,882,000

The Student Wellness Center Project will support the expansion of mental health and wellness services at Nevada State College.

Nevada State College – Early Childhood Education Center - \$1,628,000

The Nevada State College Early Childhood Education Center (ECEC) Project would establish an inclusive preschool program that serves children 3-5 years old.

Nevada System of Higher Education - Mental Health Services - \$2,661,000

The NSHE Pilot Mental Health Services Project will address the emotional and mental health needs of NSHE students, faculty, and staff. The pilot will focus on three service areas: (1) crisis hotlines/online resources, (2) additional and targeted personnel, and (3) training, workshop development, and information. Additionally, as part of an evaluation of the pilot program, a comprehensive and system-wide NSHE assessment will provide data and insight to assist in the delivery of mental health assistance.

Truckee Meadows Community College - Nursing - \$2,000,000

The Truckee Meadows Community College Nursing Expansion Project will support the growth of TMCC's nursing program as it expands to offer a new RN-BSN degree, beginning in the summer of 2021, to meet the growing demand for nurses across the region.

University of Nevada, Las Vegas - Dental - \$2,000,000

The UNLV School of Dental Medicine Specialized Clinic Project will fund the creation of an outpatient dental clinic devoted to patients with advanced care needs.

University of Nevada, Las Vegas - Mobile Clinics - \$1,565,000

The UNLV School of Medicine Mobile Clinics Project will fund the acquisition of two mobile clinics to expand care to the medically underserved in the community.

University of Nevada, Las Vegas - Scanning Microscope - \$550,000

The UNLV Scanning Electron Microscope Project will fund the acquisition of a Scanning Electron Microscope (SEM) that provides high-resolution images for rapid assessment of the characters and phases in a material.

University of Nevada, Las Vegas - Micro CT Scanner - \$500,000

The UNLV Micro-Computed Tomography Instrumentation Project will fund the purchase of a Micro-CT scanner, which uses a 3D imaging technique to allow researchers to see the inside of an object. The technology is critical to researchers studying tissue and organs, composite materials, batteries, and other items.

University of Nevada, Reno - State Public Health Lab - \$3,100,000

The Nevada State Public Health Laboratory Project at the University of Nevada, Reno School of Medicine will establish a State Toxicological Laboratory to provide drug testing, confirmation, and consultation to public health and public safety agencies.

Washoe County - Infirmary - \$2,335,000

The Washoe County Sheriff Regional Medical Infirmary Project will fund equipment and design for a new medical infirmary to provide medical and mental health treatment.

City of West Wendover - X Ray - \$320,000

The West Wendover Digital X-Ray Machine Project will support the purchase and installation of a new digital X-ray machine at the West Wendover Clinic, as well as hardware and software upgrades to the X-ray termination and necessary facility modifications.

Western Nevada College - CDL Program - \$700,000

The Western Nevada College Commercial Drivers License Training Program Project will support the college's commercial drivers license training program, which is part of a workforce development program aimed at serving students in Northern Nevada, including recently displaced workers.

Workforce Connections - Workforce Programs - \$800,000

The Workforce Development Programs Project will support successful workforce development programming, including programs that help avert layoffs and that offer employers access to financial services, training, talent development, staff recruitment campaigns, licensing, and more.

Military Construction and Veterans Affairs:

Creech Air Force Base - Fitness Center - \$2,200,000

Creech Air Force Base will use these funds to support the design of a 44,035-square-foot indoor fitness center at Creech Air Force Base. The center will provide a key quality of life improvement from the stressors of the Creech mission, ensure Airmen maintain physical fitness, and positively impact retention and readiness.

Creech Air Force Base - Mission Support - \$1,900,000

Creech Air Force Base will use these funds to support the design of a 37,000-square-foot mission support facility at Creech Air Force Base capable of housing Group Command Staff, Manpower & Personnel Offices, a Finance Office, the Base Legal Office, Airman & Family Readiness Center Offices, the Airman & Family Readiness Center, Force Support Squadron leadership, and a Conference Center.

Transportation, Housing, and Urban Development:

Carson City - Safe Routes to School - \$1,000,000

The Western Nevada Safe Routes to School (WN-SRTS) program encourages students to activate their daily routines by walking and biking to school. This project will construct safe and connected infrastructure in order to make walking and bicycling to school safer and more desirable.

Carson City Public Works Department – Western Nevada Safe Routes to School Vulnerable User Pedestrian Safety Infrastructure Improvement Project -- \$1,000,000

The Western Nevada Safe Routes to School (WN-SRTS) program encourages students to activate their daily routines by walking and biking to school. This project will construct safe and connected infrastructure in order to make walking and bicycling to school safer and more desirable.

Carson City - Complete Streets - \$2,000,000

The William Street Complete Streets Project will provide continuous roadway, bicycle, and pedestrian, safety, and beautification improvements throughout Carson City. The project will convert this large corridor into a road that facilitates comfortable, convenient, and safe travel for pedestrians and cyclists; creates a defined sense of place and unique character along East William Street through business investment, public art installations, and attractive landscaping; increases driver safety; provides for green and sustainable infrastructure; prepares Carson City for future smart city advancements; and establishes a distinct gateway into downtown Carson City.

Clark County - Mixed Use Micro Business Park-Housing - \$1,000,000

The Mixed-Use Micro-Business Park & Affordable Housing Project will support the construction of a complex where new or growing businesses can be centralized, have a brick-and-mortar operation, and access resources from Clark County. This will be a mixed-use development, with affordable housing on the higher floors and businesses at ground-level.

City of Fallon - Highway 50 - \$1,616,000

The Nevada Department of Transportation (“NDOT”)’s Williams Avenue Project will encompass a full mill and overlay on Highway 50, also known as Williams Avenue, in Fallon, Nevada from Allen Road east to Rio Vista. Due to the anticipated future expansion of the City of Fallon, tribal properties, and commercial and residential development and growth, improvements and expansion are necessary to decrease traffic congestion at Williams Avenue from Sherman Street to Harrigan Road.

City of Henderson - Boulder Highway Reimagined - \$2,000,000

The Boulder Highway Reimagined Project will construct a center-running transit corridor with two car lanes, a bike lane, and wide sidewalks in each direction that will expand access for all modes of travel on this critical regional route. Improvements to Boulder Highway will build on the prior projects to result in further improvements and economic transformation to the area.

City of Henderson - Nevada State College Flood Control - \$2,000,000

The existing Mission Hills Detention Basin and outlet structure were built in 1994-95, before the existence of the college. The needed improvements will relocate the existing levee further south to allow development of the campus and continued protection of the area from flooding. Currently 360 acres of the 503-acre campus are unprotected.

City of Las Vegas - Charleston Underpass - \$2,000,000

The Charleston Boulevard Underpass Project will lower the Charleston Boulevard roadway to provide the desired bridge clearance, reconstruct the existing underpass into a wider boulevard with three car lanes and a bike lane, and widen sidewalks in each direction, which will expand access for all modes of travel on this regional route. Implementing these new underpass improvements will allow traffic to flow more freely and safely through this corridor. In addition, a series of Complete Streets improvements will be made along the route to increase the multimodal presence in a safe and welcoming manner, expanding access for residents throughout the entire valley.

City of Las Vegas – Westside Complete Streets - \$3,000,000

The Historic Westside Complete Streets Project would provide funding for the NEPA review and design of Complete Streets improvements within Las Vegas, Nevada’s Historic Westside community, including improvements along Washington Avenue, H Street, and Bonanza Drive.

City of North Las Vegas - Cheyenne Sports Complex - \$750,000

The Cheyenne Sports Complex Improvement Project is part of a larger park improvement project that began in spring 2021. When completed, the park will serve as a multi-field sports complex and provide recreational amenities for local residents of all ages.

Nye County – Civic Center - \$1,000,000

The Nye County Civic Center Project will develop a civic center that serves as a local community center for youth activities, recreation, physical/wellness programs, events, performances, educational programs, and community gatherings in Pahrump, Nevada. Nye County has developed a plan to build a multi-purpose facility that will be operated by the County for the benefit of the community.

City of Reno - ADA Upgrades - \$1,056,000

The City of Reno’s ADA Upgrades to City Facilities Project will bring restroom facilities in 14 City of Reno parks into compliance with Americans with Disability Act requirements.

Regional Transportation Commission (RTC) of Southern Nevada – Maryland Parkway ZEV Buses - \$2,000,000

The Maryland Parkway Bus Rapid Transit Zero Emissions Fleet Project will help purchase a dedicated fleet of zero-emission buses with branding for the exclusive use of the Maryland Parkway Bus Rapid Transit (BRT) system. Zero-emission buses will operate in dedicated transit lanes with enhanced transit stations as part of an overall project that will also create signalized pedestrian crossings, protected bike lanes, wider sidewalks, landscaping, and public art.

Regional Transportation Commission (RTC) of Washoe County - Arlington Avenue Bridges - \$2,000,000

The Arlington Avenue Bridges Project will replace two road bridges over the Truckee River on Arlington Avenue. The existing bridges are structurally deficient and have the worst structural rating of any bridge in Washoe County due to age and repeated flood exposure. The new bridges will accommodate flood mitigation and include space for debris-removal equipment during flood events.

Tahoe Regional Planning Agency - SR 28 - \$2,000,000

The SR28 Central Corridor Project will construct an 8-mile segment of the Nevada Stateline-to-Stateline Bikeway connecting Sand Harbor to Spooner State Park, providing off-highway connections to US Forest Service recreation areas and State Parks lands. The project takes a holistic approach to addressing challenging conditions for motorists, pedestrians, and bicyclists. It will provide a safe alternative to driving and sustainable access for all users to enjoy this popular scenic byway corridor.

Washoe County – Cares Campus - \$12,000,000

The Nevada Cares Campus is a regional collaborative effort to centralize homeless services while providing adequate spacing for social distancing and service provision. The 15-acre property was purchased in 2020, and the 46,000 square foot shelter opened on May 17, 2021. This funding will expand upon the initial phase of the newly constructed shelter and will include a day use area, safe camping location, and internet and broadband infrastructure.