

#### UNIVERSITY OF NEVADA, RENO

# Nevada Water Innovation Campus



### MISSION

The mission of the Nevada Water Innovation Campus (NWIC) is to develop innovative strategies and methods to address the water needs, challenges and opportunities in the region and beyond.

## CONCEPT

The NWIC partners, including the University of Nevada, Reno; regional water utilities; and other water related entities, aim to collaborate and demonstrate national leadership in the water sector by developing products, methods and human resources through innovation. The NWIC will help the region to practice sustainable water management for economic growth and enriching the natural water environment.

NWIC is a shared vision and effort by the regional water resource agencies/utilities and the University of Nevada, Reno. The goals are to develop and implement innovative and integrated water solutions for the region's needs and to demonstrate national leadership in the water sector.

The campus is intellectually/administratively housed at the University of Nevada, reno and physically located at the regional water utilities and partner agencies. University of Nevada, Reno research labs serve as the basic and fundamental research component of the water innovation campus



## VISION

The NWIC envisions becoming a nationally and internationally recognized innovation campus, solving real-world problems in the water sector and providing opportunities for economic growth and water resiliency.

### **OBJECTIVES**

- To develop innovative systems and practices for water management, including pollution prevention, water treatment, water reclamation and reuse, and water quality protection
- To collaborate with utility/agency and industry members and to demonstrate national leadership in water innovation
- To educate the future workforce and community on water issues and sustainable water use and reuse



#### UNIVERSITY OF NEVADA, RENO

# Nevada Water Innovation Campus

Krishna Pagilla, NWIC Director pagilla@unr.edu 775-682-7918

Rick Warner, Chairman, NWIC Board of Advisors rwarner@washoecounty.us

A collaborative effort by the University of Nevada, Reno; Washoe County; City of Reno; City of Sparks; Truckee Meadows Water Authority; Western Regional Water Commission/Northern Nevada Water Planning Commission and Nevada Department of Transportation.



