# Tools & Integration Water Data & IT Infrastructure Operations Team Funding

## Why implement the Water Data Initiative?

Provide dynamic planning tools and information

Access to high-quality, interoperable water data
Water management based on reliable data
Creative solutions

New Mexico is a rising leader implementing the

#### Water Data Act

New Mexico state agencies

- Bureau of Geology and Mineral Resources
- Interstate Stream Commission
- ▲ Office of the State Engineer
- ▲ Environment Department
- Energy, Minerals, and Natural Resources Department

Collaboration, Support, and Partnerships

among state, regional, tribal, local, and federal data users and data providers









375

water datasets inventoried

Paper Data 40% Digital Online Data





\$100,000 annually from

New Mexico Tech
leveraged with
WaterSMART funding
from the U.S. Bureau of
Reclamation =
additional \$300,000

# Progress \*\*

Working group meetings and stakeholder workshops

Developed online data catalog and map service: newmexicowaterdata.org

Multi-agency collaboration growing stronger

### 9 Key Water Data Categories





Energy

🙀 Infrastructure

Water Planning

Water Quantity

**A** Water Quality

Natural Hazards

🦰 Water Use

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state in the country to pass a law to allow access to water data