# Water and Natural Resources Committee Strategic Water Reserve Updates

Hannah Riseley-White, Director NM Interstate Stream Commission August 26, 2024



# STATUTE

NM Interstate Stream Commission (NMISC) may purchase or lease water rights to assist the state in:

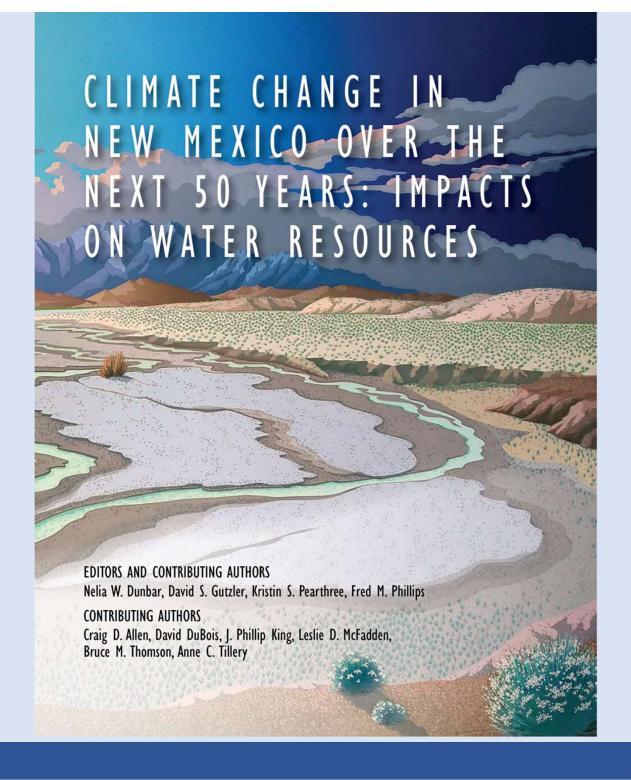
- 1. Complying with interstate stream compacts and court degrees, or
- 2. Water management efforts for the benefit of threatened or endangered species, or in programs intended to avoid additional listings of species



# Looking into the future:

We need to plan and prepare for <u>25% less</u> water in our rivers and recharging our aquifers by 2070

The Reserve will be increasingly critical to support stream flows.



### **CURRENT STATUS**

Flexibility in the Reserve has allowed it to be applied in various beneficial ways across the State.

**UPDATES:** 

\$7.5 M received in the 2023 Legislative Session, expires end of FY28.

NMISC is currently hiring a Strategic Water Reserve Coordinator.

#### **SAN JUAN**

Up to 20,000 AF/year leased from Jicarilla Apache Nation to support endangered species activities and interstate issues

#### **PECOS RIVER**

~1,649 AF/year purchased,

~621 AF/year donated,

~2,326 AF/year leased

All in support endangered species and/or compact deliveries

#### **RIO GRANDE**

~1,085 AF/year leased to support endangered species and compact deliveries

#### **CANADIAN RIVER**

Up to 5 cubic feet per second (cfs) between Ute Dam and Texas state-line permitted to NMISC to support threatened species



## **NEEDS**

#### SUSTAINED FUNDING

Sufficient and sustained funding available over prolonged periods to support successful purchases

#### **FLEXIBILITY**

Ability to pursue purchases or leases depending on the needs in individual basins, or the water rights available

#### **NEXT STEPS**

Preparing for a 20-year review of the 2005 statute. Where has the Reserve worked well? What's needed looking into the future?

#### **PARTNERSHIPS**

Working with communities across the State will continue to strengthen the Reserve

# Questions?

