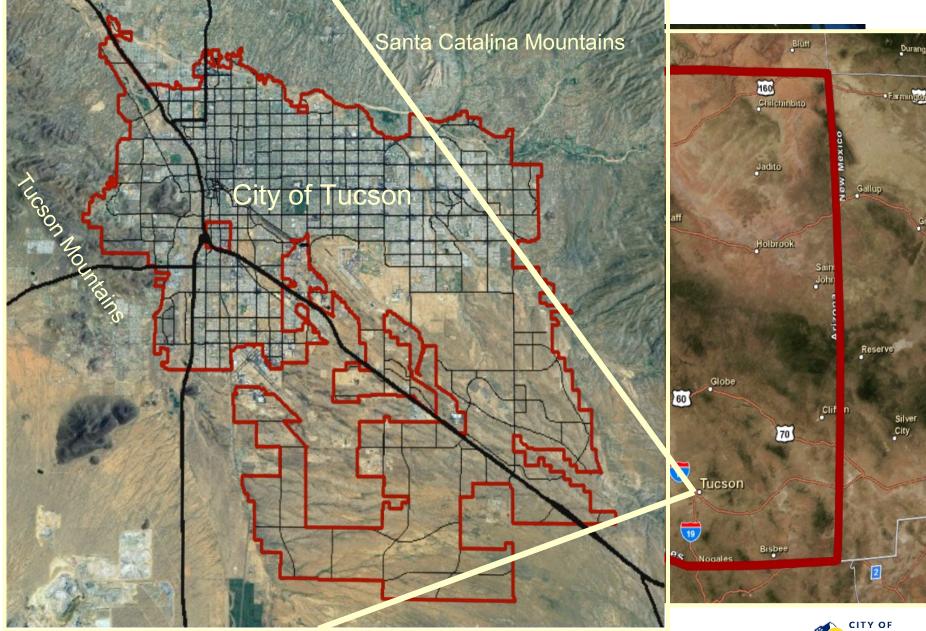
## Tucson's One Water 2100 Plan

#### **Defining Tucson's Water Future**

John P. Kmiec, Director, Tucson Water CRWUA 2024

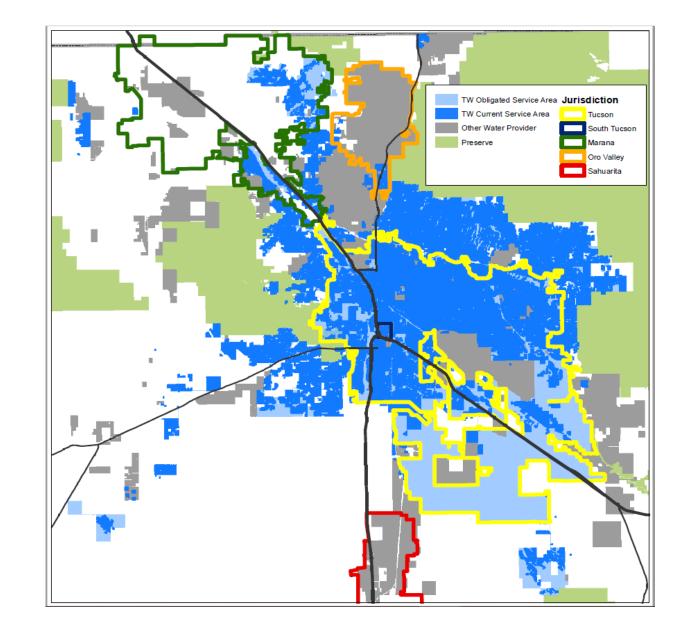






#### **Tucson Water**

- 750,000 customers
- 390 square mile service area
- Nearly 30 billion gallons of water delivered each year to customers
- 206 groundwater wells
- 60 drinking water storage facilities capable of storing 305 million gallons
- 4,800 miles of pipeline
- Hundreds of booster stations and pressure control valves





Holistic, unified approach that focuses on long term sustainability and equity

Common framework for collaboration and implementation

All water has value

The right water for the right purpose

TucsonOneWater.com





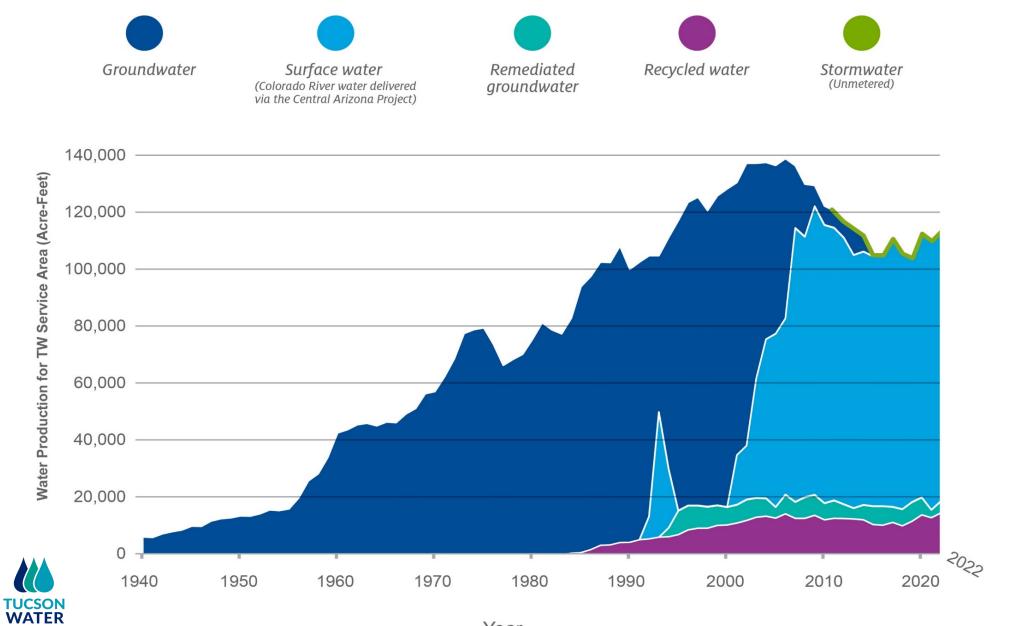
### **Tucson's Water Security**

- Sustainable, diverse water resources
  - Utilize Colorado River water for drinking water, aquifer augmentation
  - Shortage on the river does not automatically mean shortage at the tap
  - Groundwater systems, recycled water, rain, and stormwater harvesting reduce dependency on Colorado River water and allow savings for the future
- Conservation
  - Per capita consumption is among the lowest in the western United States
- Adaptive planning and preparing for the future
  - Updating the master plan every as necessary (approx. 10 years)





#### **Tucson Water Historic Production**







# One Water 2100 Plan

### **Defining Tucson's Water Future**

