

# Farm Managers Meeting

April 5, 2023



1

## Governor's Water Supply Strategy



- **October 2021** – Governor Newsom declared all of California to be in a drought emergency
- **March 2023** – Governor Newsom rolls back 50 of the 81 drought emergency actions, stopping short of ending drought emergency



2

# Volatility in California's Water Supplies



Lake Oroville, 2017



Lake Oroville, 2022



Lake Oroville, 2023

Lake Oroville, California's second largest reservoir has risen 182 feet between 2022 and 2023

# Governor's Water Supply Strategy



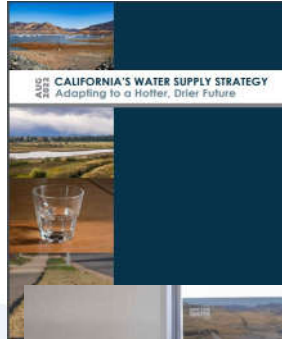
- ✓ Create storage
- ✓ Increase recycled water
- ✓ Eliminate water waste
- ✓ Increase desalination and stormwater capture

We are prepared to take advantage of funding for projects

## Supporting Reforms and Initiatives



- ✓ Urging implementation of the California Water Supply Strategy
- ✓ Sharing Rancho Water's and the region's conservation and water supply development successes
- ✓ Advocating for more statewide investment
  - SB 366 (Caballero) Water for All
  - SB 659 (Ashby) Groundwater Recharge



## Advancing Important Projects



### Groundwater Banking Expansion Program



- Cost: \$100 million**  
**Grant Funding: \$1.5 million**
- Maximizes groundwater recharge and reduces imported water cost
  - Improves drought resiliency

### Carancho Pump Station Expansion and Improvement



- Cost: \$14 million**
- Increase capacity from 1,500 gpm to 4,200 gpm providing redundant supply
  - Installing permanent backup power
  - Explore construction of Rapid Aerial Water Supply Facility

### CropSWAP Expansion



- Cost: \$19 million**
- Proposing to work with the County of Riverside and northern San Diego County agencies to expand CropSWAP

### Energy Use Reduction & Management



- Cost: \$3.5 million**  
**Energy savings: 2.3M kw hrs**
- Installation of hydroelectric facilities
  - Annual energy cost savings of \$300,000
  - Commitment to reduce peak energy demands

Water Supply Projects

