

#### SEMWC

Stanislaus East Mutual Water Company Overview Modesto Subbasin Timeline Water District Formation

by JULIA BERRY SEMWC GENERAL MANAGER

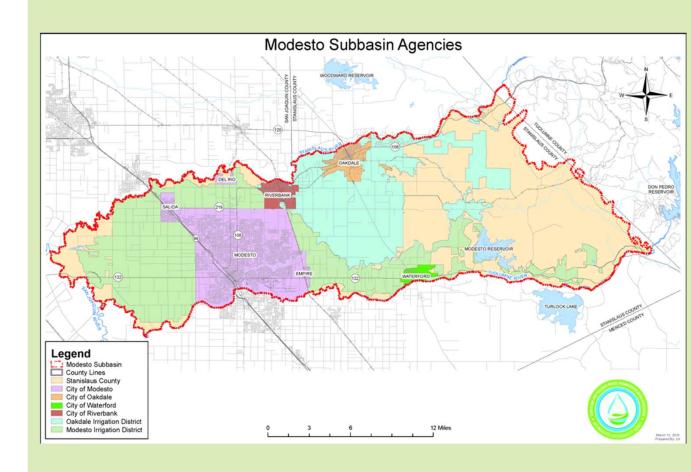
## STANISLAUS EAST MUTUAL WATER COMPANY

### PROJECTS OVERVIEW

11,000 Irrigated Acres

Non-District East Management Area by Comparison =

38,000 irrigated acres





#### SURFACE WATER SUPPLIES

OID 10 Year Program MID 20 Year Program

## TIMELINE FOR MANAGEMENT ACTIONS



# TIMELINE

- 1. ALLOCATIONS PROGRAM IN PLACE BY JAN 2026
- 2. WELL MITIGATION PROGRAM IN PLACE BY JAN 2026
  - 3. IMPLEMENTATION OF THESE POLICIES JAN 2027



#### **CURRENT CONDITIONS**

- After 3 years of declining groundwater levels, management actions must be implemented
- Dry domestic wells must be mitigated or alleviated by replacement
- OR by supplying water to affected residents

oThese actions will be funded by groundwater users

oA Whole Basin Approach is preferred oThose with readily available access to surface water need to deliver water

#### IN THE NEXT YEAR (2025)

- Public Workshops
- Provide input for drafting of well mitigation and groundwater allocation programs
  - Management actions triggers,
    remedies and funding mechanisms



## BENEFITS OF FORMING WATER DISTRICT



#### BENEFITS OF FORMING WATER DISTRICT

- Growers have shared interest
- Shared cost of infrastructure
- Establish funding through public processes
- Write water agreements between agencies

- Procure water supplies
- Aid the GSA/Subbasin in sustainability
- By: Building infrastructure, Spreading surface H2O, Recharge projects, Public- Private Partnerships

#### FINAL TIPS & TAKEAWAYS



- Groundwater restrictions will be developed this year
- Individuals may participate in the public process by attending workshops
- > A Whole Basin Approach is preferred
- Growers in the NDE who are interested in forming a water district can add their name to a list and will be included in the outreach meetings