



## Item 3

# **Receive Presentation from Stantec on SB-552 Water System Consolidation Analysis and Provide Feedback**

April 2, 2025

# Background

Why is Stantec here today?

Why are we doing a consolidation analysis?

Where does it fit in with District Efforts?



**COUNTY OF SAN LUIS OBISPO**

[www.slocounty.ca.gov](http://www.slocounty.ca.gov)

# SB-552: County Drought Planning

- Passed in 2021
- Various requirements for:
  - Small systems (less than 3,000 connections)
  - Counties
  - State Departments (DWR, SWRCB)
  - Schools
- Detailed presentation to WRAC in October 2024



# SB-552: County Drought Planning

(b) A county shall develop a plan that includes potential drought and water shortage risk and proposed interim and long-term solutions for state small water systems and domestic wells within the county's jurisdiction. The plan may be a stand-alone document or may be included as an element in an existing county plan, such as a local hazard mitigation plan, emergency operations plan, climate action plan, or general plan. A county shall consult with its drought task force or alternative coordinating process as established by this section in developing its plan. A county shall consider, at a minimum, all of the following in its plan:

- (1) Consolidations for existing water systems and domestic wells.
- (2) Domestic well drinking water mitigation programs.
- (3) Provision of emergency and interim drinking water solutions.
- (4) An analysis of the steps necessary to implement the plan.
- (5) An analysis of local, state, and federal funding sources available to implement the plan.



# SB-552: County Drought Planning

## Small Water Systems

- Water Shortage Contingency Plan

## Counties

- Standing Drought Task Force
  - Facilitation of drought planning/preparedness County-wide
  - Regular basis communication/coordination opportunities
- Drought & Water Shortage Plan
  - Vulnerability/Risk assessment
  - Consolidation options
  - Drinking water mitigation program
  - Provision of emergency & interim drinking water solutions
  - Plan implementation steps analysis
  - Analysis of available funding sources

## State

- Drought Interagency Task Force (DRIP Collaborative)
- Vulnerability Tool & Data



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    - Analysis of available funding sources
- Diagram illustrating the flow of information and actions from County-level tasks to State-level outcomes:
- The first two items under "Counties" (Standing Drought Task Force and its sub-points) are grouped by a bracket and point to **Drought Task Force & WRAC**.
  - The next two items (Vulnerability/Risk assessment and Consolidation options) are grouped by a bracket and point to **Master Water Report** and **State Technical Assistance (Stantec)**.
  - The remaining four items (Drinking water mitigation program, Provision of emergency & interim drinking water solutions, Plan implementation steps analysis, and Analysis of available funding sources) are grouped by a bracket and point to **Multi-Jurisdictional Hazard Mitigation Plan (MJHMP)**.

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# SB-552: Where does it fit in?

