

**TURLOCK SUBBASIN GROUNDWATER SUSTAINABILITY AGENCIES AND MERCED
SUBBASIN GROUNDWATER SUSTAINABILITY AGENCIES COORDINATION
MEETING AGENDA**

2:00 p.m., Tuesday, May 28, 2019

TURLOCK IRRIGATION DISTRICT, CONFERENCE ROOM 203, MAIN OFFICE BUILDING
333 EAST CANAL DRIVE, TURLOCK, CALIFORNIA

This meeting is being held for informational purposes. A quorum of board members from the East Turlock Subbasin GSA, West Turlock Subbasin GSA, Merced Subbasin GSA, Merced Irrigation Urban GSA, and the Turner Island Water District GSA, as well as each of the GSAs' technical advisory committees may attend, but no votes by any of these governing bodies will be taken.

REASONABLE ACCOMMODATIONS: In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Secretary of the Board at (209) 668-4142. Notification 72 hours prior to the meeting will enable the Agency to make reasonable arrangements to ensure accessibility to this meeting. If requested, the agenda and documents in the agenda packet will be made available in alternative formats to person with a disability.

Primary Objectives: Recognizing the need for interbasin coordination between the two subbasins, key members of the Technical Advisory Committees for the two subbasins wish to continue SGMA coordination with a technical discussion of the Draft Merced Subbasin GSP, which is scheduled for release in June. Technical focus is on the application of numerical models (C2VSimFG-Turlock and the Merced WR model) for development of water budgets along the shared Merced River boundary. Discussion will include the analysis of groundwater-surface water interaction, subsurface flows, and interconnected surface water/GDEs.

DISCUSSION TOPICS INCLUDE, BUT ARE NOT LIMITED TO:

- Status of GSP process
 - Merced Subbasin
 - Turlock Subbasin
- Summary of Merced Subbasin GSP Water Budgets along and beneath the Merced River boundary
 - Comparison of C2VSimFG-Turlock model and Merced WR Model results along boundary
 - Incorporation of water budgets into the Merced Subbasin GSP
- Analysis of Interconnected Surface Water and GDEs along the Merced River
- Approach to Baseline model scenarios and Projected Water Budgets
- Future Cooperation between the two subbasins
- Additional Coordination Items
- Schedule and Next Steps