University of California Agriculture and Natural Resources

Making a Difference for California



Tulare County
4437-B S. Laspina St.
Tulare, CA 93274

Water Supply and Agriculture

Monday, September 16, 2019 1:00 pm to 4:00 pm

Tulare County Ag Building - Auditorium 4437 S Laspina St – Tulare, CA 93274 Refreshments will be provided.

You are invited to participate in a workshop focused on issues of water supply management challenges and opportunities in the Southern San Joaquin Valley. This workshop is focused on gathering important information from growers and other agricultural industry representatives in order to understand the opportunities and challenges these factors face as related to future groundwater supply and availability.

As University of California, Davis researchers, we are part of an interdisciplinary project [https://waterclimatecommunities.ucdavis.edu/] that seeks to analyze relationships between climate, surface and groundwater supply, agricultural land use decisions, and economic wellbeing in rural agricultural communities within the southern San Joaquin Valley. Specifically, we aim to quantify the long term impact of climate and environmental change under current water management policies (e.g. SGMA) on future water supply and evaluate alternative water management practices and policies that increase the resilience of agriculture and the associated communities within the southern San Joaquin Valley.

During the workshop we will provide a brief overview of the project and focus the majority of the time gaining an understanding of stakeholder preferences on water supply management challenges and opportunities

through a guided discussion. We will then integrate this feedback into our integrated hydrologic model to assess alternative water management strategies that could be adopted in the southern San Joaquin Valley. Your participation in the workshop would support a more accurate understanding of the phenomenon and the development of viable policy options.

Please let us know if you can participate in the workshop by registering HERE.

If you have any questions or concerns about the workshop or study that you would like to have discussed before accepting or declining this invitation, please feel free to contact Anne Visser at <a href="mailto:ma

