

## Draft Agenda: Groundwater Demand Management Workshop

**June 17<sup>th</sup>, 2024, Hyatt Regency San Francisco Airport, Burlingame, CA**

### Session 1 (9:00 - 10:00 am)

1. Introduce Groundwater Demand Management (GDM) from the state, local, and academic perspectives.

Speaker	Time	Goal/purpose
Kimber Moreland/Jess DellaRosa (CA Climate Hub)	9:00 - 9:10 am	Welcome, and a brief introduction on how the workshop will be facilitated.
Tim Godwin (DWR)	9:10 - 9:20 am	State/DWR perspective on GDM, current challenges with implementation, and possible solutions.
Jeff Davids (Davids Engineering)	9:20 - 9:25 am	GSA/water district/grower/implementation perspectives on GDM, current challenges with implementation, and possible solutions.
Isaya Kisekka (UC Davis)	9:25 - 9:30 am	Academic/research community perspective on GDM, challenges with implementation, and possible solutions.
Panel (Moderated by Steve)	9:30 - 10:00 am	Q&A session following each presentation.

### Coffee Break 1 (10:00 - 10:15 am)

### Session 2 (10:15 am - 12:00 pm)

2. Discuss policy development, stakeholder engagement, and funding considerations for planning GDM programs.

Speaker	Time	Goal/purpose
Stephanie Anagnoson (Madera County GSAs)	10:15 - 10:30 am	GSA policy development and implementation processes.
Dave Ceppos	10:30 - 10:45 am	Stakeholder engagement during the planning and early implementation phases of GDM
Duncan McEwan (ERA Economics)	10:45 - 11:00 am	Funding opportunities to run GDM programs.
World cafe/small group discussions with speakers	11:00 - 11:45 am (three rotations at 15 minutes each)	Discuss GDM policy and implementation.
Large group discussion (Moderated by Greg Young)	11:45 am - 12:00 pm	Recap small group discussions.

**Lunch (12:00 - 1:00 pm): Provided**

**Session 3 (1:00 - 2:45 pm)**

3. Discuss available tools, technologies, and strategies for implementation of Groundwater Demand Management programs.

Speaker	Time	Goal/purpose
Forrest Melton (NASA)	1:00 - 1:15 pm	<ol style="list-style-type: none"><li>1. Flowmeters</li><li>2. Estimation techniques (e.g., average ET, Kc * ETo)</li><li>3. Remote sensing methods</li><li>4. Ground-based ET measurements (i.e., eddy covariance stations, lysimeters, etc.)</li><li>5. etc.</li></ol>
Daniel Smith (Davids Engineering)	1:15 - 1:30 pm	Case study/ground truthing multiple measurement methods (flowmeters vs. remotely-sensed datasets).
Hannah Ake (California Water Data Consortium)	1:30 - 1:45 pm	Groundwater Accounting Platform.
World cafe/small group discussions with speakers	1:45 - 2:30 pm (three rotations at 15 minutes each)	Discuss the challenges/solutions to implementing GDM programs and <u>communicating relevant results</u> at scale.
Large group discussion (Moderated by Robyn Grimm)	2:30 - 2:45 pm	Recap small group discussions.

**Coffee Break 2 (2:45 - 3:00 pm)**

**Session 4 (3:00 - 3:30 pm)**

4. Create a community of Groundwater Demand Management stakeholders and partners.

Registration link:

[https://docs.google.com/forms/d/17BUQpBVyPCJ13bxXCPFsCmsmq4bkFqBWBukYh5c1NY0/v/iewform?edit\\_requested=true](https://docs.google.com/forms/d/17BUQpBVyPCJ13bxXCPFsCmsmq4bkFqBWBukYh5c1NY0/v/iewform?edit_requested=true)