

Yolo Subbasin Groundwater Agency Working Group Meeting Agenda

Monday, April 19, 2021
9 a.m. – 11 a.m.

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In compliance with the Americans with Disability Act, if you have a disability and need a disability-related modification or accommodation to participate in this meeting please contact Kristin Sicke at (530) 662-3211. Requests must be made as early as possible, and at least one full business day before the start of the meeting.

- 9:00 1. CALL TO ORDER and DETERMINATION OF QUORUM**
- 9:03 2. APPROVE AGENDA and ADDING ITEMS TO THE POSTED AGENDA –**
To add an agenda item, it must fit into one of the following categories: a) A majority determination that an emergency (as designed by the Brown Act) exists; or b) A 4/5 determination that the need to take action arose subsequent to the agenda being posted.
- 9:04 3. PUBLIC FORUM –** The Public may address the Yolo Subbasin Groundwater Agency Working Group on any item of interest not appearing on the agenda that is within the subject matter of the Yolo Subbasin Groundwater Agency Working Group.
- 9:06 4. APPROVE MINUTES** of the March 9, 2021 YSGA Working Group meeting, pages 3 - 6
- 9:07 5. INFORMATIONAL ITEM –** Report of the Executive Officer – Kristin Sicke

- 9:10 6. GSP DEVELOPMENT: UPDATE ON SUSTAINABLE MANAGEMENT CRITERIA DEVELOPMENT – GSP Technical Team**
- a. Land Subsidence
 - Finalizing the methodology for Minimum Thresholds and Measurable Objectives
 - Tracking and reporting of Land Subsidence
 - b. Depletions of Interconnected Surface Water
 - Identification of Interconnected Surface Waters
 - Undesirable Results
 - Available Data
 - Monitoring Network
 - Minimum Thresholds

- 10:20 7. GSP DEVELOPMENT: DRAFT CHAPTERS OF THE GSP, REPORT OF DATA SHARING EFFORTS, and SCHEDULING FOCUSED WORKSHOPS – Executive Officer and GSP Technical Team**
- a. Schedule for Posting Draft Chapters of the GSP and Related Documents
 - b. Report of North Yolo Management Area Workshop on Land Subsidence
 - c. Report of Data Coordination Meeting with City of Winters
 - d. Projects and Management Actions Workshops (via Working Group meeting)
 - e. Scheduling Public Workshops

- 10:50 8. FUTURE WORKING GROUP DISCUSSIONS – Executive Officer**
- a. Annexation of “Grey Areas”
 - b. White Paper on Areas of Special Concern
 - c. Advisory Committee Roles
 - d. Role of Water Transfers

10:55 9. WRAP UP and NEXT STEPS

11:00 10. ADJOURN

Consideration of items not on the posted agenda, items in the following categories: 1) majority determination that an emergency (as defined by the Brown Act) exists; or 2) a 4/5ths determination that the need to take action arose subsequent to posting of the agenda. I declare under penalty of perjury that the foregoing agenda meeting of the Working Group of the Yolo Subbasin Groundwater Agency was posted April 16, 2021 at the Yolo County Flood Control and Water Conservation District located at 34274 State Highway 16, Woodland 95695 and was made available to the public during normal business hours.

Kristin Sicke, Executive Officer

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1.	<p>CALL TO ORDER and DETERMINATION OF QUORUM Kristin Sicke, Executive Officer, called the meeting to order at 10:00am. Kristin conducted a roll call and determined a quorum of member agencies were virtually in attendance (Roll Call attached).</p>
2.	<p>APPROVE AGENDA and ADDING ITEMS TO THE POSTED AGENDA – Evan Jacobs motioned to approve the agenda; the motion was seconded by Kurt Balasek and passed unanimously. (Roll call attached).</p>
3.	<p>PUBLIC FORUM – There were no comments from the public.</p>
4.	<p>APPROVE MINUTES of September 10, 2020 YSGA Working Group (WG) meeting. Roger Cornwell motioned to approve the minutes. The motion was seconded by Bill Vanderwaal and passed unanimously. (Roll call attached).</p>
5.	<p>INFORMATIONAL ITEM – Report of the Executive Officer (Kristin Sicke): Kristin gave an overview of the Groundwater Sustainability Plan (GSP) work accomplished by technical staff for the YSGA. So far this year we have experienced lower than normal rainfall. Groundwater levels are lower today than last year at this time, but still higher than last year. A more in-depth water conditions update from member entities will occur at the YSGA board meeting. Since the last Working Group Meeting, the GSP technical team has led the following meetings:</p> <ul style="list-style-type: none"> - Technical Advisory Committee Meetings 4, 5, and 6 on the Water Budget Model, Land Subsidence, and Depletions of Interconnected Surface Water - Yolo Subbasin Farmers Update on GSP Development, December 18, 2020 - Management Area Workshops for Capay Valley (10/6/20), North Yolo (10/28/20), Clarksburg (11/4/20), South Yolo (11/13/20), and Central Yolo (12/4/20), about the groundwater levels and water quality sustainability indicators. - Discussions with The Nature Conservancy and California Department of Fish and Wildlife about groundwater dependent ecosystems <p>The preliminary selection of representative wells for water levels is complete, and the selection of representative wells for surface water depletion is just beginning.</p>
6.	<p>GSP DEVELOPMENT: TECHNICAL ADVISORY COMMITTEE UPDATE ON SUSTAINABLE MANAGEMENT CRITERIA DEVELOPMENT, GSP Technical Team and TAC</p> <p><i>a. Water Budget Model Update, Kristin Sicke</i> SEI provided an update on the Water Budget Model at the Technical Advisory Committee meeting on December 8, 2020. The slides from this presentation are available on request. This information is incorporated in the Basin Setting Chapter and Model Documentation appendix, which are both on the YSGA website.</p> <p><i>b. Land Subsidence, Larry Rodriguez, GEI</i> Larry reviewed the information currently available about land subsidence in the Subbasin. While subsidence is occurring in the Basin, there are currently no documented impacts to land uses caused by subsidence. The proposed sustainability criteria are as follows:</p>

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	<ul style="list-style-type: none"> - Undesirable result: The point at which significant and unreasonable impacts, as determined by the rate and extent of subsidence in the Subbasin, that affects surface land uses or critical infrastructure. - Measurable Objective: The three-year running average of the maximum rate of subsidence established for each management area shall not be exceeded in 2 or more management areas (or sub-management area). - Minimum Threshold: The five-year running average of the maximum rate of subsidence established for each management area shall not be exceeded in 2 or more management areas (or sub-management area). <p><i>c. Interconnected Surface Waters, Max Stevenson, Jack Cronin, and Sarah Leicht</i> The GSP Technical Team reviewed their process for analyzing depletion of interconnected surface water in the GSP.</p> <ul style="list-style-type: none"> - The quantification of gains and losses in acre-feet per year will be provided by the water budget model. - An intersection between the stream thalweg and groundwater elevations provides an estimate of gaining, losing and disconnected reaches, demonstrated in a Cache Creek pilot project and a basin-wide analysis. - The next steps for the team are the selection of representative wells for connected water bodies and the development of sustainability criteria.
7.	<p>GSP DEVELOPMENT: DRAFT CHAPTERS OF THE GSP AND SCHEDULING FOCUSED WORKSHOPS, Kristin Sicke, Executive Officer</p> <ul style="list-style-type: none"> a. <i>Draft Chapters of the GSP</i> – The Draft Basin Setting Chapter and associated technical appendices are now posted on the YSGA website. The YSGA is soliciting public comments on the chapter until April 12, 2021. b. <i>Scheduling Focused Workshops</i> – The GSP team recently met with Capay Valley residents for a focused discussion on representative wells for water levels. A meeting for the North Yolo Management Area regarding land subsidence will occur on March 22, 2021. Additional focused discussions for specific areas or stakeholders with questions or concerns about the GSP process can be scheduled by request. c. <i>Projects and Management Actions</i> - Kristin proposed a focused Working Group meeting on projects and management actions. This would include a formal solicitation for project proposals, as well as a focused discussion on management strategies with a proactive and positive approach. Camille suggested developing a memo summarizing the YSGA’s approach to the topic to share with stakeholders; this will be developed and emailed to Working Group members.
8.	<p>YSGA BOARD OF DIRECTORS’ MEETING: MARCH 15, 2021, Executive Officer, Kristin, reviewed the following items planned for the March Board meeting:</p> <ul style="list-style-type: none"> a. Water conditions update from member entities b. GSP activities update c. Future Board meeting item: Comparison of Yolo Subbasin to other areas of the state
9.	<p>FUTURE WORKING GROUP DISCUSSIONS – Executive Officer</p> <ul style="list-style-type: none"> a. Annexation of “Grey Areas” b. White Paper on Areas of Special Concern c. Advisory Committee Roles d. Role of Water Transfers

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10.	WRAP UP and NEXT STEPS: a. No additional comments.
11.	ADJOURN: Meeting adjourned at 12:00 pm

Respectfully submitted,

Kristin Sicke
Executive Officer

DRAFT

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Agency	Representative(s)	Email Address	Phone	In Attendance
California American Water -- Dunnigan	Evan Jacobs	Evan.jacobs@amwater.com	(916) 568-4252	Evan J.
City of Davis	Stan Gryczko	sgryczko@cityofdavis.org	(530) 757-5686	Heather Brown
City of West Sacramento	Martha Guerrero Paulina Benner	mguerrero@cityofwestsacramento.org paulinab@cityofwestsacramento.org	(916) 617-4586	Paulina B.
City of Winters	Jesse Loren Kristine DeGuerre	Jesse.loren@cityofwinters.org Kristine.DeGuerre@CityofWinters.org	(530) 554-8087 (530) 794-6760	Kurt Balasek Kristie DeGuerre Carol Scianna
City of Woodland	Craig Locke Ken Loman Matt Cohen	craig.locke@cityofwoodland.org ken.loman@cityofwoodland.org matt.cohen@cityofwoodland.org	(530) 661-5899 (530) 661-2060 (530) 661-5973	Matt C.
Colusa Drain Mutual Water Company	Lynnel Pollock	yoloranch@yolo.net	(530) 662-3570	Lynnel P.
Dunnigan Water District	Bill Vanderwaal	wvanderwaal@rd108.org	(530) 812-6276	Bill V.
Esparto CSD	Steve Knightley	GM@ecsd-ca.org	(530) 787-4502	absent
Madison CSD	Leo Refsland	lrefmcsdist@yahoo.com	(530) 383-4049	Leo
Reclamation District (RD) 108	Bill Vanderwaal	wvanderwaal@rd108.org	(530) 812-6276	Bill V.
RD 150 (Merritt Island)	Warren Bogle	warren@boglewinery.com	(916) 744-1139	absent
RD 307 (Lisbon Island)	James Johas	James.johas@gmail.com	(916) 439-2634	absent
RD 537 (Lovdal District)	Tom Ramos	tramos@ramco-ent.com	(916) 761-3410 (cell) (916) 372-6170 (office)	Tom R. (arrived at Item #6)
RD 730 (Knights Landing)	Jim Heidrick	jeheidrick@gmail.com	(530) 304-4994	Jim H.
RD 765 (Glide District)	David Dickson	david.dickson79@gmail.com	(602) 312-8488 (cell) (916) 767-2883 (office)	David D. (arrived at Item #6)
RD 787 (Fair Ranch)	Roger Cornwell	rcornwell@RiverGardenFarms.com	(530) 681-5227	Roger C.
RD 999 (Netherlands)	Dominic Bruno Tom Slater	dominic@RiverGardenFarms.com tslaterdee@yahoo.com	(916) 240-5610	absent
RD 1600 (Mull District)	Michelle Clark	mclark@theyololandtrust.org	(530) 662-1110	Michele C.
RD 2035 (Conaway Ranch)	Mike Hall	mike@conawayranch.com	(530) 308-0685	absent
University of California, Davis	Camille Kirk	cmkirk@ucdavis.edu	(530) 752-7954	Camille K.
Yocha Dehe Wintun Nation	Emily Drewek	edrewek@yochadehe-nsn.gov	(530) 796-3400	Marc F. (arrived at Item #6)
Yolo County	Marc Fawns Richard Reed	mfawns@yochadehe-nsn.gov richard.reed@yolocounty.org	(530) 601-6607 (530) 757-5555	Elisa S. (arrived at Item #6)
Yolo County Farm Bureau	Elisa Sabatini Stan Lester	elisa.sabatini@yolocounty.org stan@lesterfarms.com	(916) 402-3985	Denise S.
Yolo County Flood Control and Water Conservation District	Denise Sagara Tim O'Halloran Tom Barth Max Stevenson Kristin Sicke	denise@yolofarmbureau.org tohalloran@ycfcwcd.org tbarth@barth-daly.com mstevenson@ycfcwcd.org ksicke@ycfcwcd.org	(530) 662-6316 (530) 662-0265 (530) 662-0265 (530) 662-0265	Tom B. Max S. Kristin S.
Environmental Representative	Ann Brice	anntandybrice@gmail.com		Ann B.
Agency/Affiliation	Representative(s)	Email Address	Phone	
California Department of Fish & Wildlife (CDFW)	Bridget Gibbons Joe Hobbs	Bridget.Gibbons@wildlife.ca.gov Joe.Hobbs@wildlife.ca.gov		Bridget G. Joe H.
California Department of Water Resources (DWR)	Barrett Kaasa	barrett.kaasa@water.ca.gov	(916) 376-9618	
Downey Brand	Kevin O'Brien	kobrien@downeybrand.com	(916) 520-5235	Kevin O'B.
Stockholm Environment Institute (SEI)	Chuck Young Vishal Mehta	cyoung@sei-us.org vmehta@sei-us.org	(530) 753-3035 ext. 4 (530) 219-6977	
Private Pumper	Shane Tucker	Shtucker1@yahoo.com		
Yolo County RCD	Jeanette Wrynski Heather Nichols	Wrynski@yolorcd.org Nichols@yolorcd.org	(530) 661-1688 ext. 18 (530) 661-1688	Jeanette W.
YSGA Water Resources Technicians	Jack Cronin Sarah Leicht	jcronin@yolosga.org sleicht@yolosga.org		Jack C. Sarah L.
Davids Engineering	Grant Davids Byron Clark			
Colusa County	Mary Fahey			
GEI Consultants	Satya Gala Larry Rodriguez			Satya G. Larry R.
Capay Valley Landowners	Barbara Gemmill-Herren			

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Capay Valley Landowners	Mica Bennett			Mica B
Granite Construction	Courtney DePorto			Courtney P.
White Area Stakeholder	Ashley McArthur			Ashley M.