

# Yolo Subbasin Groundwater Agency Board of Directors Meeting Agenda

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**Monday, November 16, 2020**

**3:30 p.m. to 4:30 p.m.**

34274 State Highway 16, Woodland, CA 95695

Pursuant to Governor Newsom's Executive Orders N-29-20 this meeting  
will be conducted by teleconference / webinar

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## NOTICE TO PUBLIC

Public documents relating to any open session item listed on this agenda that are distributed to all or most of the members of the Board of Directors less than 72 hours before the meeting are available for public inspection in the customer service area of the Yolo Subbasin Groundwater Agency's Administrative Office at 34274 State Highway 16, Woodland 95695.

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 YSGA office 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.

All items on the agenda will be open for the public comment before final action is taken. Speakers are requested to restrict comments to the item as it appears on the agenda and stay within a three-minute time limit. The Chair has the discretion of limiting the total time for an item.

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**3:30 1. CALL TO ORDER AND DETERMINATION OF QUORUM**

**3:33 2. APPROVE AGENDA AND ADDING ITEMS TO THE POSTED AGENDA** – In order 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 4/5ths determination that the need to take action arose subsequent to the agenda being posted.

**3:35 3. PUBLIC FORUM** – The Public may address the Yolo Subbasin Groundwater Agency Board of Directors on any item of interest not appearing on the agenda that is within the subject matter of the Yolo Subbasin Groundwater Agency.

- 3:40 4. REPORT OF THE CHAIR AND EXECUTIVE OFFICER**, pages 3 - 10  
Executive Officer report on activities since last Board meeting.
- 3:45 5. CONSIDERATION: CONSENT ITEMS**, pages 11 - 28
- a. Approve September 21, 2020 Board of Directors' Meeting Minutes, pages 12-20
  - b. Receive Fiscal Year 2020-2021 Financial Statements: July to October 2020, pages 21-25
  - c. Receive minutes of Executive Committee: 9/14/20, pages 26-27
  - d. Yolo LAFCo JPA Service Review for the Yolo Subbasin Groundwater Agency, October 29, 2020, page 28
- 3:50 6. UPDATE ON WATER LEGISLATION, REGULATORY & DELTA ISSUES**,  
Adam Robin, Northern California Water Association
- 4:00 7. CALIFORNIA DEPARTMENT of WATER RESOURCES UPDATE**,  
Report from Barrett Kaasa on programs of interest to the YSGA
- 4:10 8. UPDATE: GROUNDWATER SUSTAINABILITY PLAN DEVELOPMENT**, pages 29 - 30
- a. Water Budget
  - b. Hydrogeologic Conceptual Model
  - c. Stakeholder Communication and Engagement
  - d. Groundwater Monitoring and Report
  - e. Surface Water and Groundwater Modeling
  - f. Sustainable Management Criteria
- 4:25 9. MEMBERS' REPORTS AND FUTURE AGENDA ITEMS** – Yolo Subbasin Groundwater Agency Members are invited to briefly report on current issues and recommended topics for future Yolo Subbasin Groundwater Agency Board of Directors' meetings.
- 4:29 10. NEXT MEETING** – Monday, January 11, 2021
- 4:30 11. ADJOURNMENT**

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 was posted by November 13, 2020 and made available to the public during normal business hours at the following locations: YSGA's office at 34274 State Highway 16, Woodland 95695.




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Donna L. Gentile, Board Secretary

**Yolo Subbasin Groundwater Agency Board of Directors  
Meeting Agenda Report**

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**MEETING DATE:** November 16, 2020

**AGENDA ITEM NO. 4**

**SUBJECT:** Report of the YSGA Executive Officer

INITIATED OR     BOARD  
REQUESTED BY:  STAFF  
                   OTHER \_\_\_\_\_

INFORMATION  
 ACTION:  MOTION  
                   RESOLUTION

ATTACHMENT  YES     NO

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**BACKGROUND**

The YSGA Executive Officer will provide either an oral or written report on recent activities. A written report from the YSGA Executive Officer is attached.

**RECOMMENDATION**

This agenda item is for informational purposes only. No Board action is required.

**Date:** November 13, 2020  
**To:** YSGA Board of Directors  
**From:** Kristin Sicke, Executive Officer  
**Subject:** Report of the Executive Officer

### **Recommendation**

For informational purposes only. No Board action required.

### **Background**

Following is an update to the Board of Directors of the YSGA on activities and issues related to the ongoing implementation of the Sustainable Groundwater Management Act (SGMA). This report should be considered as a summary document so that Board members and other interested parties can quickly read about the general activities taking place between YSGA Board meetings. Board members should feel free to contact me at any time for more detail or with ideas and/or questions that they might have regarding the program.

Since the September 21, 2020 meeting of the YSGA Board of Directors the following activities have taken place.

### **Program Administration**

One meeting was held by the YSGA Executive Committee (EC) on October 29, 2020. The EC, consisting of Chair Cornwell, Vice-Chair Loren, Lynnel Pollock, Kurt Balasek, and Executive Officer Sicke, discussed logistical issues related to YSGA administration and the development of the Groundwater Sustainability Plan (GSP). The next meeting of the YSGA EC is scheduled for December 16, 2020 from 12:30 to 1 p.m. remotely or at the Yolo County Flood Control and Water Conservation District (YCFC&WCD) Headquarters in Woodland.

The GSP Technical Team has scheduled and hosted Management Area workshops for member entities to review the representative well selection process and methodology for selecting the minimum thresholds and measurable objectives – particularly for the groundwater levels, storage, and water quality. Four of the Management Area workshops have occurred, and the last Management Area workshop scheduled for Central Yolo is scheduled for December 4, 2020 at 9 a.m.

Staff is currently working on scheduling the first ad-hoc committee meeting to review the voting structure and expense allocation. Staff continue to work on scheduling grower meetings to review GSP development and general YSGA activities (anticipating these will be scheduled for mid-December). Additionally, the GSP Technical Team will be scheduling Technical Advisory Committee (TAC) meetings to review the surface-water groundwater interaction, land subsidence, and seawater intrusion sustainability indicators, and to consider environmental beneficial users, including groundwater-dependent ecosystems (GDEs).

The YCFC&WCD has hired two water resources technicians to assist the YCFC&WCD with groundwater monitoring program activities and general YSGA administrative and technical tasks. Staff have been working on the transition plan for Donna Gentile's administrative duties for the WRA and YSGA; staff have engaged bookkeeping services via an outside consultant. A revision to the WRA and YSGA administrative services agreement will be brought to the YSGA Board of Directors at the January 2021 meeting.

Additionally, staff continued to communicate with Solano Subbasin GSA, Sacramento Central Groundwater Authority (South American Subbasin), and Colusa Groundwater Authority on data sharing opportunities and general GSP coordination. Staff also coordinated with CDFW on their participation in reviewing draft chapters of the GSP.

The Yolo Groundwater website <http://yologroundwater.org> was updated as needed. A calendar of current events is posted to the website.

### **Program Implementation**

*Water Budgets:* Stockholm Environment Institute (SEI) has completed the first draft of the water budget chapter; the second draft of the water budget chapter will be available for stakeholder review, along with the model documentation, by November 23, 2020. These chapters will be posted to the website and an email will be sent to Board, Working Group, and TAC members.

*Hydrogeologic Conceptual Model (HCM):* The GSP Technical Team is currently reviewing the draft HCM and Groundwater Conditions section as part of the draft Basin Setting chapter. The GSP Technical Team anticipates drafts of the Introduction and Basin Setting chapters will be available for stakeholder review by November 30, 2020. This chapter will be posted to the website and an email will be sent to Board, Working Group, and TAC members.

*Sustainable Management Criteria:* A series of remote Management Area workshops have been conducted for member agencies to review the representative wells, and methodology for establishing the minimum thresholds and measurable objectives for groundwater levels, storage, and water quality within each Management Area. As mentioned above, the final workshop for the Central Yolo Management Area will occur remotely on December 4, 2020 at 9 a.m. The final three sustainability indicators will be reviewed at upcoming TAC meetings: surface-water groundwater interaction, land subsidence, and seawater intrusion. The TAC's proposals will be provided to the Working Group at an upcoming meeting, which will likely take the place of an upcoming second round of Management Area workshops.

*Grant Applications:* There was no grant application activity this quarter.

*Groundwater Monitoring:* The groundwater monitoring program continues to track groundwater elevations through the year. Groundwater level information can be viewed on the YSGA's website at <http://yologroundwater.org>.

As reported at the September 2020 Board meeting, Jim Frame has started surveying non-YCFC&WCD wells, which is now expected to be completed by Spring 2021. About 75% of the proposed list of representative wells have been surveyed.

Also as reported, a total of 21 real-time groundwater level monitoring devices have been installed in Yolo County. YCFC&WCD staff are still coordinating with Reclamation District 150 to install a real-time monitoring unit in the Bogle monitoring well, and with growers in the Dunnigan Hills/Hungry Hollow Area to install real-time monitoring units. YCFC&WCD staff are working on having all data and information from those units viewable in <http://yologroundwater.org>.

## **Program Outreach**

Staff participated in a number of meetings/workshops/discussions related to SGMA and groundwater recharge and protection, which include the following:

1. Coordination Meeting with Yolo and South American Subbasin Constituents (September 29; Sicke)
2. LAFCo Service Review Preparation and Commission Meeting (September 30 and October 29; Sicke, Gentile)
3. Participated in Discussions with DWR, TNC, and Stanford on Groundwater Recharge Bird Habitat Enhancement Pilot Project (October 5 and November 3; Sicke)
4. Participated in Meeting with PPIC to Discuss Water Supply Availability Survey (October 9; Sicke)
5. Participated in NCWA's Land Subsidence Westside of Sacramento Valley Meeting (October 13; Sicke, Stevenson)
6. Hosted Management Area Working Sessions in Capay Valley, North Yolo, Clarksburg, and South Yolo (October 6, October 28, November 4, and November 13; Sicke, Stevenson, Leicht, and Cronin)
7. Reviewed and Responded to Capay Valley Constituents Comments on Capay Valley Management Area Working Session (November 7; Sicke)
8. Coordination and Review of City of Winters' Municipal Well Levels with the City's Consultants and Grant Davids (November 10; Stevenson)
9. Participated in Discussion with Grant Davids to Review West of Winters Groundwater Monitoring and Primary Concerns with Land Use Changes (November 10; Sicke and Stevenson)

## **Other Items of Note**

In April 2020, the Central Valley Project announced an allocation of 50% and 75% of contract supply for agricultural water service contractors and Sacramento River Settlement Contractors considered to be "North-of-Delta", respectively.

In May 2020, the State Water Project announced an allocation increase to 20% of requested supplies.

On June 4, 2020, [Term 91 went into effect](#) and the State Water Board sent out diversion curtailment notices. The Delta is still considered to be in "balanced" condition.

Unfortunately, as of writing this report, DWR's CDEC website is down and the precipitation to-date for the Northern Sierra cannot be found. Please try visiting the following link at a future date to see Northern Sierra Precipitation 8-Station Index: [https://cdec.water.ca.gov/cgi-progs/products/PLOT\\_ESI.pdf](https://cdec.water.ca.gov/cgi-progs/products/PLOT_ESI.pdf).

The YCFC&WCD is forecasting a carryover of about 72,000 acre-feet of surface water in Indian Valley Reservoir for the 2021 irrigation season.

## **Current Groundwater Conditions**

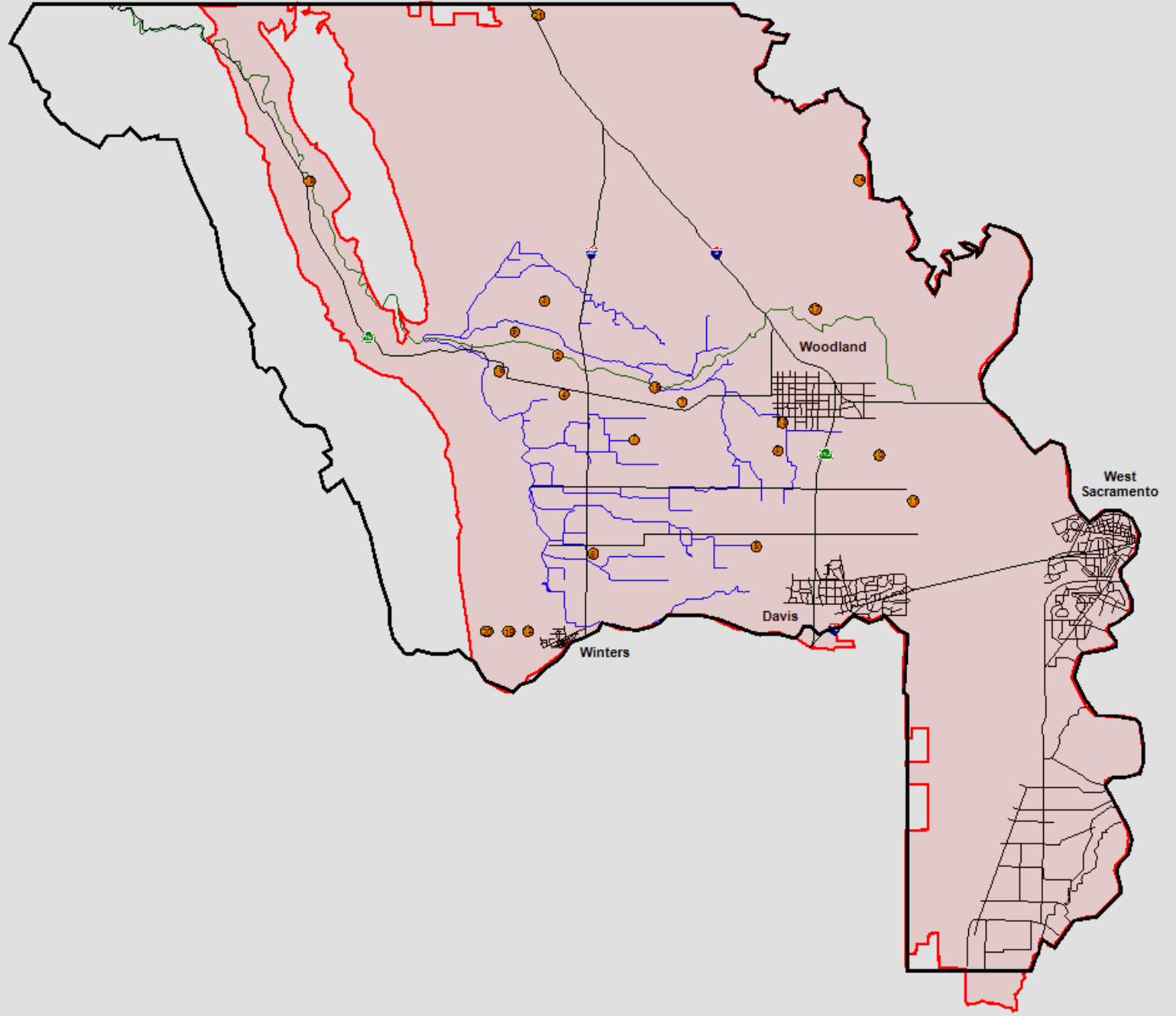
Since March, groundwater levels have begun a gradual decline (as is to be expected during the spring/irrigation season), and when looking at the YCFC&WCD real-time monitoring wells, it appears groundwater levels are beginning to rise. When compared to last year's elevations (as shown on the historical depth to water table below), this year's water levels are on average 8-feet lower. When compared to the most recent drought period (2015 elevations), this year's groundwater levels are on average 19-feet higher.

Included below are the following graphics that illustrate the current groundwater conditions and monitoring efforts.

1. A location map of the 21 real-time monitoring locations currently operating in the Yolo Subbasin. Wells 17-21 still need to be incorporated in the depth to water historical comparison chart.
2. A table showing historical groundwater elevations on a specific date (November 13, 2020 in this example).
3. A hydrograph of average groundwater levels based on 110 monitored wells throughout Western Yolo County. These measurements are taken twice annually, once in the spring when groundwater levels are at their highest and again in the fall when groundwater levels are at their lowest. This hydrograph contains the recent fall 2020 measurements.

This data is current as of November 13, 2020. Visit <http://yologroundwater.org> for more detailed information.

**Well Monitoring**  
*Real-Time*



- SCADA Links
- Comparison Trends
- Comparison Table 1
- Comparison Table 2

**Legend**

Monitoring Site	●
District	—
YSGA	—
County	—



# Well Monitoring

Depth to Water Historical Comparison  
(Daily Average DTW in feet)

SCADA Links

Well Map

Select Date

11/13/20

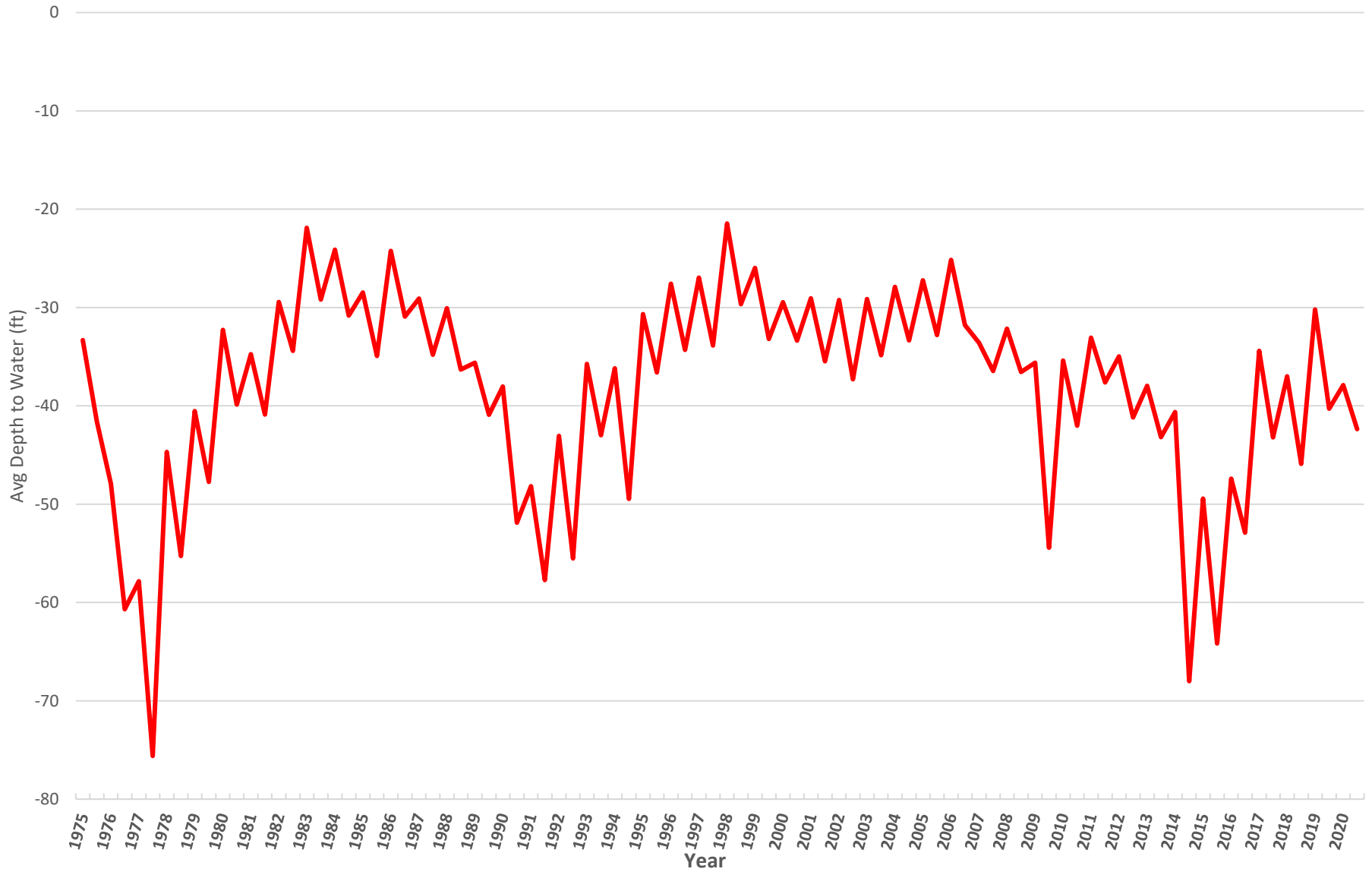
Comparison Trends

Comparison Table 2

Well	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	<u>Δ 2019 - 2020</u>	<u>Δ 2015 - 2020</u>
1.	89.3	85.7	91.5	102.3	125.0	131.2	112.8	105.4	112.8	103.3	112.8	-9.5	18.4
2.	34.0	29.9	46.4	37.4	52.9	50.8	39.4	30.8	32.8	31.3	32.5	-1.3	18.2
3.	46.1	38.5	43.6	51.2	75.1	70.8	56.2	39.8	43.5	39.7	43.7	-4.0	27.2
4.	31.5	26.9		33.8	49.3	48.7	36.2	27.4	29.6	27.7	32.3	-4.6	16.4
5.	19.5	19.5		27.4	36.2	39.3	37.2	24.7	26.5	20.5	28.1	-7.6	39.3
6.	30.8	30.8	39.3	43.8	55.6	57.1	43.2	31.2	39.2	32.9	39.6	-6.7	17.5
7.				20.2	40.1	44.4	28.0	21.8	24.8	21.6	30.0	-8.3	14.4
8.				52.1	72.8	73.7	66.6	49.7	54.6	43.0	52.8	-9.8	20.9
9.					76.5	72.8	56.7	41.2	44.9	43.9	46.1	-2.2	26.7
10.					49.7	52.7		25.2	45.0	26.4	43.8	-17.4	8.9
11.					23.0	23.0	16.8	13.1	18.6	14.7	20.3	-5.5	2.8
12.									121.4	109.2	123.3	-14.1	
13.								67.4	70.7	57.7	77.4	-19.7	
14.									12.4	12.1	14.4	-2.3	
15s.									42.2	38.4	47.6	-9.1	
16.										39.1	38.4	.7	

# YCFWCWD Average Groundwater

*Depth by Season (Fall 2020 is 110 wells)*



**Yolo Subbasin Groundwater Agency Board of Directors  
Meeting Agenda Report**

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**MEETING DATE:** November 16, 2020

**AGENDA ITEM NO. 5**

**SUBJECT:** Consideration: YSGA Consent Items

INITIATED OR  BOARD

INFORMATION

REQUESTED BY:  STAFF

ACTION:  MOTION

OTHER \_\_\_\_\_

RESOLUTION

ATTACHMENT  YES  NO

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**BACKGROUND**

- a. *Approve September 21, 2020 YSGA Board of Directors' Meeting Minutes*  
Pursuant to Section 54957.5 of the Brown Act, copies of the draft minutes are available to the public at the Board meetings prior to their approval.
- b. *Receive Fiscal Year 2020-2021 Financial Statements: July to October 2020*  
Receive financial statements for July 1 to October 31, 2020.
- c. *Receive Minutes of YSGA Executive Committee*  
Receive YSGA Executive Committee meeting minutes for September 14, 2020.
- d. *Receive Yolo LAFCo JPA Service Review for the Yolo Subbasin Groundwater Agency*  
Receive final JPA Service Review adopted by LAFCo on October 29, 2020.

**RECOMMENDATION**

- a. Recommend adoption of September 16, 2020 Board meeting minutes with any corrections.
- b. This agenda item is for informational purposes only. No Board action is required.
- c. This agenda item is for informational purposes only. No Board action is required.
- d. This agenda item is for informational purposes only. No Board action is required.

**Yolo Subbasin Groundwater Agency**  
**BOARD OF DIRECTORS' MEETING MINUTES**  
**Monday, SEPTEMBER 21, 2020, 3:15 p.m.**  
**Meeting held via Teleconference**  
34274 State Highway 16, Woodland, CA 95695

- 1. CALL TO ORDER and DETERMINATION OF QUORUM:** Meeting called to order at 3:15 p.m. by Roger Cornwell, Chair.  
Donna Gentile conducted a roll call and determined a quorum was present.

The following Board members and (alternates) were in attendance:

California American Water, Dunnigan: Evan Jacobs  
Colusa Drain Mutual Water Co.:Lynnel Pollock  
City of West Sacramento: Martha Guerrero, (William Roberts)  
City of Winters: Jesse Loren, Vice-Chair, (Kurt Balasek)  
Dunnigan Water District: (Bill Vanderwaal)  
Environmental Representative: Ann Brice  
Esparto Community Service District (CSD): Charles Schaupp  
Reclamation District (RD)108: Hilary Reinhard  
RD 537: Tom Ramos  
RD 765: David Dickson  
RD 787: Roger Cornwell, Board Chair  
RD 999: Tom Slater  
RD 1600: Michele Clark  
RD 2035: (Mike Hall)  
University of California Davis (UCD): Camille Kirk  
Yocha Dehe Wintun Nation: Emily Drewek  
Yolo County: Gary Sandy  
Yolo County Farm Bureau (YCFB): (Denise Sagara)  
Yolo County Flood Control & Water Conservation District (YCFC&WCD): Tom Barth,  
(Tim O'Halloran)

Absent: City of Davis, City of Woodland, Madison CSD, RD 150, RD 307, RD 730

- 2. APPROVE AGENDA:** The Board approved the September 21, 2020 agenda as posted.  
Motioned by City of Winters to approve the agenda, seconded by Colusa Drain Mutual Water Company and unanimously approved.

Absent: City of Davis, City of Woodland, Madison CSD, RD 150, RD 307, RD 730

- 3. PUBLIC FORUM:** Ben King commented during the Water Resources Association of Yolo County's meeting today. His comments were more appropriate for the YSGA Board. Following are his comments as a matter of record to be included as part of the YSGA's public forum. *Ben King is a landowner whose family has been farming near Arbuckle since the 1860's. He has been an active participant in the Colusa Groundwater Authority. He wanted to raise the inter-relationship between*

Northern Yolo County and Southern Colusa County subbasin regarding the issue of subsidence. He expressed his concerns about the depletion of domestic wells and increasing erosion in recent years. He hopes that the Yolo County Board (referring to the YSGA) will look at the inter-relationship of the subbasins and the operations of the Tehama Colusa Canal during years of lower precipitation due to climate change. He also mentioned the issue of increased flooding from seasonal river runoff through the Dunnigan foothills and southern Colusa County. He would like to see additional monitoring wells in the northern portion of the Yolo Subbasin, such as existing wells #21 and #18. As you know, the issue of subsidence in the long-term sustainability of both the Yolo and Colusa subbasins are related by groundwater recharge. Whatever we can do to mitigate the flooding we've experienced and the determination of native pollinator habitat is important. Ben has also been actively working with UC Davis to increase native pollinator habitat.

- 4. REPORT OF THE CHAIR and EXECUTIVE OFFICER:** Chair Cornwell did not have anything to report. Kristin Sicke reviewed the information provided in the written Executive Officer's report with the September agenda. She gave a current water conditions report, including updated YCFC&WCD's groundwater well monitoring levels compared to historical levels as illustrated in the graphs included with the agenda. Once the YCFCWCD's irrigation season has ended in October they will be collecting fall groundwater level measurements. She reminded the Board that as of July 2020 the YSGA now has 25 member agencies with the consolidation of Reclamation Districts 785 and 827 into Reclamation District 537. The dues income in the budget was amended at the June 2020 Board meeting to accommodate this change. She highlighted other items from her written report.

**5. CONSIDERATION: CONSENT ITEMS**

- a. Approved June 15, 2020 Board of Directors meeting minutes
- b. Received Fiscal Year 2019-2020 Financial Statements: July 1, 2019 to June 30, 2020
- c. Received Audited Financial Statements as of June 30, 2020
- d. Received Fiscal Year 2020-2021 Financial Statements: July – August 2020
- e. Approve recommended amendment to Conflict of Interest Code and Submission to Fair Political Practices Commission
- f. Adopted recommended Board Policies as presented with the agenda
- g. Adopted 2021 Board meeting dates: 1/11, 3/15, 6/21, 9/20, and 11/15/21
- h. Received minutes of Executive Committee: 5/18, 7/8, and 8/10/20
- i. Received minutes of Working Group: 5/6/20

Motioned by the Dunnigan Water District to approve all consent items, seconded by YCFC&WCD and unanimously approved.

Absent: City of Davis, City of Woodland, Madison CSD, RD 150, RD 307, RD 730

**6. UPDATE ON WATER LEGISLATION, REGULATORY & DELTA ISSUES,**

Adam Robin, Northern California Water Association (NCWA) Legislative Affairs Director, gave updates on the following legislative and regulatory issues related to water and groundwater.

**2020 Legislative Session Summary**

The Legislature wrapped up business at the end of August. The Governor has until the end of September to sign all bills pending on his desk. As so many other aspects of our lives, COVID-19 really transformed the Legislature's agenda and ability to do work this year. NCWA monitored over 3,000 measures that

were introduced by the Legislature this year and actively tracked 70 of them. Ultimately, only four bills made it to the Governor's desk that they engaged on in any capacity. That's a dramatic reduction compared most years and it reflects the fact that the Legislature was really constrained in their ability to do policy work this year. No significant legislation related to groundwater or SGMA was even seriously considered in either house.

It is important to note, however, there were significant policy and funding decisions that were made through the state's budget this year. The budget is typically adopted and signed by the Governor in July. There are just a few items there that might be of interest to this group. DWR appropriated \$9 million for additional SGMA staff. Those positions are going to be dedicated to technical assistance and GSP review. In addition to that \$9 million for SGMA, DWR was allocated \$130 million for multi-benefit flood projects. Five projects are in the North State. Three of those projects are in Yolo County: Yolo Bypass Phase One, Knights Landing Outfall Gates and State work in the Cache Creek Settling Basin.

There are a few other policy items that were advanced through the budget that he will not cover today, but as soon as the Governor takes action on all proposals currently before him, he will compile a comprehensive legislative summary document to share with Donna for distribution to the YSGA Board. In spite of the fact that the Legislature wasn't able to take action on a number of priority items, the stage is set for discussions next year.

Adam highlighted a few legislative proposals related to the authorities and responsibilities of local agencies under SGMA, specifically in basins designated as critically over-drafted. These proposals were not thoroughly discussed, but we will see more robust policy discussion around those types of issues next year. For example, bills dealing with land use effects on surface water diversion of previously irrigated crop lands to non-irrigated range lands. He is not sure whether this issue is applicable in Yolo County.

The second big item that we will be seeing next year is discussion of funding for natural resources and water priorities. This year, there were a lot of conversations about presenting general obligation bonds for voter consideration and approval. Ultimately, no water or natural resources bonds made it on the November ballot. Some of those funding priorities include issues such as wildfire and headwaters work, climate resilience proposals, SGMA implementation, and Groundwater Sustainability Plan development, and implementation. Other proposals considered by the Legislature this year included elements of water management type investments, such as improved groundwater and surface water monitoring grants available to local agencies.

### **Regulatory Updates**

Adam felt there were others who could better characterize the State Water Board's Delta Water Quality Control Plan update process, but suffice to say that whole process is on "pause", while various legal issues are being worked out.

The YSGA Board has expressed an interest in updates to the State Water Board's maximum contaminant level (MCL) for hexavalent Chromium-6. As you'll recall, the standard previously adopted by the California Department of Public Health was validated by a superior court in 2017. The Water Board is proposing to adopt a new MCL for chromium-6, while also adopting a formal

policy for how they'll adopt all MCLs moving forward. As with so many other regulatory issues right now that item is sort of paused, as they address staffing challenges and workflow challenges associated with a fully remote work force. Therefore, there is no update on a chromium-6 MCL.

Last week, the State Water Board adopted their new water rights fee schedule for the next fiscal year. This fee schedule is noteworthy in that it includes an entirely new fee structure for the five year temporary permits for diversion to underground storage. This is a permitting framework that was developed by AB 658 approved by the Legislature and signed by the Governor back in 2019. A lot of folks have evaluated that opportunity provided by the bill and declined to pursue it, due to concerns about how that five year permitting framework might work. As an example, at the hearing adopting the fee schedule, the Water Board staff indicated that they have no applications for that program at this point, but nonetheless, that fee schedule is now adopted and will be going into effect soon.

The Legislature is adjourned until after the November election. The new Legislature will begin work in earnest in January 2021.

## **7. CALIFORNIA DEPARTMENT OF WATER RESOURCES UPDATE, Barrett Kaasa September 2020 DWR Updates**

### Grants

#### *California Grants Portal*

The California State Library, in partnership with the Department of Water Resources and other state grantmaking agencies, has launched the California Grants Portal – your one destination to find all state grant and loan opportunities provided on a first-come or competitive basis. Visit [grants.ca.gov](https://grants.ca.gov) to find funding opportunities.

#### *DWR: Prop 68 Sustainable Groundwater Management Implementation Grants for Critically Overdrafted Basins*

The public comment period has closed for the draft Proposal Solicitation Package (PSP) for the Department of Water Resources' (DWR) Sustainable Groundwater Management (SGM) Grant Program. The final PSP is expected in November 2020. During the first round of funding, \$26 million will be available for critically overdrafted basins for projects that will assist with the implementation of groundwater sustainability plans (GSPs). A second round of funding will be available beginning in 2022 and will have approximately \$62 million available for projects for high- and medium-priority basins.

### SGMA

*DWR is developing eight Proposition 68-funded technical projects* - These projects include aerial electromagnetic surveys, improving groundwater elevation and quality monitoring networks, Statewide land use data collection, improved subsidence monitoring network, installing and maintaining stream gauges, maintaining and enhancing statewide well completion reports, managing and reporting sustainable groundwater information, and enhancing and maintaining DWR's modeling tools. Fact sheets on each project can be viewed under the "Prop 68" tab here: <https://water.ca.gov/Programs/Groundwater-Management/Data-and-Tools>.

*Facilitation Support Services (FSS): Funding still available*

- GSA’s developing GSPs are eligible to receive funding for identification and engagement of interested parties, meeting facilitation, interest-based negotiation/consensus building, and public outreach facilitation
- More information can be found here: <https://water.ca.gov/Programs/Groundwater-Management/Assistance-Engagement>
- New written translation services available in 10 languages for outreach materials (5,000 word maximum).

*Technical Support Services (TSS): Funding still available*

- Critically overdrafted basins have priority, but this application is open to all high and medium priority basins including those with an approved alternative plan. More information and applications can be found here: <https://water.ca.gov/Programs/Groundwater-Management/Assistance-and-Engagement>
- Funds can be used for monitoring well installation, geophysical logging, geologic logging, groundwater level monitoring training, borehole video logging, and other field activities.

Kristin Sicke informed that YCFC&WCD staff, on behalf of the YSGA, are working with DWR to potentially install a stream gauge up stream of the Capay Dam. This would be an excellent location to monitor excess stormwater diversions for groundwater recharge during the winter months. Additionally as part of our Technical Support Services agreement, up to 3 new monitoring wells have been requested in areas where data gaps have been identified.

She also appreciated Barrett’s suggestion to read comments submitted for critically overdrafted basins GSPs. During her participation in NCWA’s groundwater task force meeting last week, The Nature Conservancy shared their review of the draft GSP’s submitted by critically overdrafted basins and noted a common theme in the public comments received.

**8. ESTABLISHMENT OF AD-HOC COMMITTEE FOR RECONSIDERATION OF VOTING STRUCTURE AND EXPENSE ALLOCATION**

Kristin summarized the agenda report presented with today’s agenda and the need to establish an ad-hoc committee as recommended by the Executive Committee. Chair Cornwell informed that several board members have express interest in serving on this committee. The intention is to include a mix of urban and agricultural representatives on the committee. He requested that those interested in being on the committee contact Kristin Sicke.

UC Davis motioned to establish an ad-hoc committee for reconsideration of voting structure and expense allocation. The motion was seconded by Yolo County and unanimously approved.

Absent: City of Davis, City of Woodland, Madison CSD, RD 150, RD 307, RD 730

Ben King requested to comment that it is important that Yolo County doesn’t compromise on sustainability initiatives throughout the basin. He referenced the overall connection of the northern part of the Yolo Subbasin to the western part of the Sacramento Valley. (Refer to Ben’s public comment from the WRA’s Board meeting above in Item #3.)



## 9. UPDATE ON GROUNDWATER SUSTAINABILITY PLAN (GSP) DEVELOPMENT,

The September Board presentation can be accessed here: <https://www.yologroundwater.org/2020-09-21-board-of-directors-meeting>

- a. Water Budget
- b. Hydrogeologic Conceptual Model
- c. Stakeholder Communication and Engagement
- d. Groundwater Monitoring and Report
- e. Surface Water and Groundwater Modeling
- f. Sustainable Management Criteria

Kristin Sicke, YCFC&WCD, provided a brief explanation of the various groups that are working on development of the GSP. An illustrative flow chart will be prepared and shared with the Board in November to clarify the various groups and their role in the GSP development.

- *GSP Technical Team* is comprised of YCFC&WCD staff assigned to working on YSGA activities and consultants, GEI and SEI.
- *Working Group* was established by the Board comprised of Board members and staff from each of the member entities for the overall development of the GSP.
- *Technical Advisory Committee (TAC)* is a focused subset of the Working Group. They are advising the Working Group on the technical aspects of developing the GSP.

A Communication and Engagement Plan is being drafted and will be posted to the YSGA website sometime after the six Management Area (MA) Working Sessions are scheduled. The MA Working Sessions are planned to be convened in late October and early November where there will be more focused discussions with the stakeholders about aspects of the GSP specific to their area.

The TAC has met three times since July and Satya Gala from GEI will provide an update today on discussions at these meetings and the status the Sustainable Management Criteria (SMC) development. Kristin turned the presentation over to Satya. The Working Group received an update on the TACs activities last week. Satya reviewed SGMA's definition of sustainability and explained its relationship to identifying undesirable results using the six sustainability indicators. Those six sustainability indicators are: the chronic lowering of groundwater levels, production of groundwater storage, degrading of water quality, land subsidence, depletion of the interconnectors, surface water, and sea water intrusion. He reviewed the first two indicators, the chronic lowering of groundwater levels and production of groundwater storage, and how minimum thresholds and measurable objectives help to define the sustainability of the basin. The goal is to proactively manage the basin and be able to take local action to keep the basin above the minimum threshold. Satya illustrated the technical aspects of the SMC with his PowerPoint presentation (referenced above). He explained how historical groundwater data and current conditions were referenced to reflect "normal" basin operating conditions to provide parameters for minimum thresholds and measurable objectives. The minimum threshold is the level you never want to go below or exceed. The measurable objective is where you want to be operating most of the time. GEI's findings were presented to the TAC for consideration and feedback to assist in identifying the maximum possible operational flexibility. Each of the MA workshops will be presented this same information. The SMC will be refined to incorporate MA feedback and impacts on the overall basin management of groundwater conditions. SGMA requires that the groundwater monitoring network ensure adequate coverage of sustainability indicators sufficient to evaluate basin conditions and SMC specific to our area. He explained how representative

wells in Yolo's existing monitoring network (160+ wells) provide data to evaluate current and future conditions. He explained the process to identify data gaps in the monitoring network and the process to refine the network density. Satya reviewed minimum threshold exceedances for groundwater levels and storage that would be considered an undesirable result. When a specified number of exceedance occurs that would represent a basins-wide condition of mismanagement and significant impacts to beneficial uses of groundwater resources. Satya continued discussion of many technical details in their process to determine minimum thresholds and measurable objectives and their relationship to undesirable results and the SMC.

Next Satya discussed the approach to water quality SMC and defining undesirable result for water quality. SGMA does not require improving the condition, but our management of the basin should not make conditions undesirable for groundwater uses and users in the subbasin. The interaction between water levels and water quality must be considered and/or demonstrated (a Sustainability Indicator). SGMA defines an undesirable results for water quality occurs when the minimum threshold for any water quality constituents of concern is exceeded in 25% of the monitoring wells specified for that constituent over two sampling collection periods, without implementation of a predetermined mitigation action. He reviewed the current list of constituents of concern that are being evaluating, which are salinity, nitrate (drinking water wells), boron, arsenic (drinking water and ag wells), hexavalent chromium, manganese, and selenium. Currently some of these constituents have no minimum threshold requirements.

Next the Technical Team will be working on a process for evaluating the three remaining sustainability indicators for land subsidence, surface water/groundwater interaction, and seawater intrusion. They are in the process of wrapping up the water budget summaries for historical modeling and future climate change. A list of management actions will be developed with associated projects based on input from the MA workshops and where the minimum thresholds are set.

Kristin displayed a current schedule of GSP development through August 31, 2021. As sections of the GSP are drafted they will be reviewed by the TAC and WG. When an administrative review is available, it will be posted on the website. Email notifications will be sent.

**10. MEMBERS' REPORTS and FUTURE AGENDA ITEMS** – Charlie Schaupp reported that beginning in January, Esparto and Caltrans will be working on Main Street in Esparto for six months. They will be putting in all new water pipes and updating all the traffic controls.

**11. NEXT MEETING** – Monday, November 16, 2020

**12. ADJOURNMENT** – Chair Cornwell adjourned the meeting at 4:40 p.m.

Respectfully submitted,

Donna L. Gentile, Board Secretary & Administrative Coordinator

	Agency	Name	Board/ Alternate	ABSENT	Telecall Attendance	Time arrived (Item #)
1	City of Davis	Brett Lee	<b>Board</b>	Absent		
		Arnold (Gryczko)	Alternate			
2	City of West Sacramento	Martha Guerrero	<b>Board</b>		Yes	
		William Roberts	Alternate		Yes	
3	City of Winters	Jesse Loren	<b>Board</b>		Yes	
		Wade Cowan	Alternate			
		Kurt Balasek	Alternate		Yes	
4	City of Woodland	Xóchitl Rodriguez	<b>Board</b>	Absent		
		Angel Barajas	Alternate			
5	Dunnigan Water District	Eli Voelz	<b>Board</b>			
		Bill Vanderwaal	Alternate		Yes	
6	Esparto CSD	Charles Schaupp	<b>Board</b>		Yes	
		Steve Knightley	Alternate			
7	Madison CSD	Leo Refsland	<b>Board</b>	Absent		
8	RD 108	Hilary Reinhard	<b>Board</b>		Yes	
		Bill Vanderwaal	Alternate			
9	RD 150	Warren Bogle	<b>Board</b>	Absent		
10	RD 307	James Johas	<b>Board</b>	Absent		
		Karen Chesnut	Alternate			
11	RD 537	Tom Ramos	<b>Board</b>		Yes	
12	RD 730	Jim Heidrick	<b>Board</b>	Absent		
13	RD 765	David Dickson, Jr.	<b>Board</b>		Yes	
		Doug Dickson, Sr.	Alternate			
14	RD 787	Roger Cornwell	<b>Board</b>		Yes	
		Dominic Bruno	Alternate			
15	RD 999	Tom Slater	<b>Board</b>		Yes	
16	RD 1600	Michele Clark	<b>Board</b>		Yes	
17	RD 2035	KryiakosTsakopoulos	<b>Board</b>			
		Mike Hall	Alternate		Yes	
18	Yocha Dehe	Emily Drewek	<b>Board</b>		Yes	
		Marc Fawns	Alternate			
19	Yolo County	Gary Sandy	<b>Board</b>		Yes	
		Jim Provenza	Alternate			
20	YCFC&WCD	Tom Barth	<b>Board</b>		Yes	
		Tim O'Halloran	Alternate		Yes	
21	UC Davis	Camille Kirk	<b>Board</b>		Yes	
22	CalAmWater- Dunnigan	Evan Jacobs	<b>Board</b>		Yes	
		Audie Foster	Alternate			
23	Colusa Drain MWC	Lynnel Pollock	<b>Board</b>		Yes	
		Jim Wallace	Alternate			
24	Yolo County Farm Bureau	Stan Lester	<b>Board</b>			
		Denise Sagara	Alternate		Yes	
25	Environmental Rep.	Ann Brice	<b>Board</b>		Yes	

	Agency	Name	Board/ Alternate	ABSENT	Telecall Attendance	Time arrived (Item #)
	<b><u>OTHER YSGA</u></b>					
	<b><u>Staff:</u></b>					
	Executive Officer	Kristin Sicke			Yes	
	Board Secretary	Donna Gentile			Yes	
	Legal Counsel, Downey Brand	Kevin O’Brien			Yes	
	<b><u>PUBLIC:</u></b>					
	Yolo County RCD	Jeanette Wrsyinski			Yes	
	City of West Sacramento	Pauline Benner			Yes	
	City of Woodland	Matt Cohen			Yes	
	City of Woodland	Craig Locke			Yes	
	City of Davis	Richard Tsai			Yes	
	Dunnigan Water District	Cynthia Peterson			Yes	
	Yolo County	Elisa Sabatini			Yes	
	GEI Consultants	Satya Gala			Yes	
	GEI Consultants	Larry Rodriguez			Yes	
	DWR	Barrett Kaasa			Yes	
	Colusa County	Mary Fahey			Yes	
	RCRC	MaryAnn Warmerdam			Yes	
		Dave Pratt			Yes	
		Ben King			Yes	
		Matt Brady			Yes	

**Yolo Subbasin Groundwater Agency**  
**Balance Sheet**  
 As of October 31, 2020

	<u>Oct 31, 20</u>
<b>ASSETS</b>	
<b>Current Assets</b>	
<b>Checking/Savings</b>	
1000 · 1st Northern-Checking	16,595.85
1010 · 1st Northern-Savings	19,158.62
1020 · Yolo County Treasury	<u>1,011,060.07</u>
<b>Total Checking/Savings</b>	<u>1,046,814.54</u>
<b>Accounts Receivable</b>	
1100 · Accounts Receivable	<u>47,804.25</u>
<b>Total Accounts Receivable</b>	<u>47,804.25</u>
<b>Other Current Assets</b>	
1150 · Prepaid Insurance	492.25
1200 · Undeposited Funds	<u>80,700.00</u>
<b>Total Other Current Assets</b>	<u>81,192.25</u>
<b>Total Current Assets</b>	<u>1,175,811.04</u>
<b>TOTAL ASSETS</b>	<u><u>1,175,811.04</u></u>
<b>LIABILITIES &amp; EQUITY</b>	
<b>Liabilities</b>	
<b>Current Liabilities</b>	
<b>Accounts Payable</b>	
2000 · Accounts Payable	<u>112,216.63</u>
<b>Total Accounts Payable</b>	<u>112,216.63</u>
<b>Total Current Liabilities</b>	<u>112,216.63</u>
<b>Total Liabilities</b>	112,216.63
<b>Equity</b>	
3000 · Unassigned Fund Balance	-24,000.00
3300 · Assigned Fund Balance	24,000.00
3200 · Retained Earnings	743,404.42
<b>Net Income</b>	<u>320,189.99</u>
<b>Total Equity</b>	<u>1,063,594.41</u>
<b>TOTAL LIABILITIES &amp; EQUITY</b>	<u><u>1,175,811.04</u></u>

## Yolo Subbasin Groundwater Agency Budget vs Actual July through October 2020

	<u>Jul - Oct 20</u>	<u>Budget</u>	<u>% of Budget</u>
<b>Income</b>			
4000 · Member Contributions-Municipal	160,000.00	160,000.00	100.0%
4100 · Member Contributions-Rural	237,841.50	257,842.00	92.24%
4200 · Member Contributions-Affiliates	65,000.00	65,000.00	100.0%
4400 · Interest Income	1.10	5,000.00	0.02%
<b>Total Income</b>	<u>462,842.60</u>	<u>487,842.00</u>	<u>94.88%</u>
<b>Expense</b>			
5100 · Bank & Other Fees	0.00	500.00	0.0%
5300 · Insurance-General & Auto	1,837.73	2,000.00	91.89%
5500 · Membership Dues	0.00	3,000.00	0.0%
<b>7000 · Admin. Services/Expenses (WRA)</b>			
7010 · Westside IRWMP Cost Share (WRA)	21,500.00	21,500.00	100.0%
7000 · Admin. Services/Expenses (WRA) - Other	23,517.25	100,000.00	23.52%
<b>Total 7000 · Admin. Services/Expenses (WRA)</b>	<u>45,017.25</u>	<u>121,500.00</u>	<u>37.05%</u>
7100 · Project Mgmt-SGMA Implementatio	44,621.13	110,000.00	40.57%
7200 · Consultant Services	0.00	20,000.00	0.0%
7300 · Legal Services	2,062.50	20,000.00	10.31%
7350 · Audit Services - Financial	7,050.00	7,050.00	100.0%
7500 · GW Monitoring-Real-time Sensors	0.00	80,000.00	0.0%
7600 · YC Groundwater Monitor Program	42,064.00	42,064.00	100.0%
<b>Total Expense</b>	<u>142,652.61</u>	<u>406,114.00</u>	<u>35.13%</u>
<b>Net Income</b>	<u><b>320,189.99</b></u>	<u><b>81,728.00</b></u>	

**Yolo Subbasin Groundwater Agency**  
**Profit & Loss by Quarter**  
 July through October 2020

	<u>Jul - Sep 20</u>	<u>Oct 20</u>	<u>TOTAL</u>
<b>Income</b>			
<b>4000 · Member Contributions-Municipal</b>	160,000.00	0.00	160,000.00
<b>4100 · Member Contributions-Rural</b>	237,841.50	0.00	237,841.50
<b>4200 · Member Contributions-Affiliates</b>	65,000.00	0.00	65,000.00
<b>4400 · Interest Income</b>	1.10	0.00	1.10
<b>Total Income</b>	<u>462,842.60</u>	<u>0.00</u>	<u>462,842.60</u>
<b>Expense</b>			
<b>5300 · Insurance-General &amp; Auto</b>	360.98	1,476.75	1,837.73
<b>7000 · Admin. Services/Expenses (WRA)</b>			
<b>7010 · Westside IRWMP Cost Share (WRA)</b>	0.00	21,500.00	21,500.00
<b>7000 · Admin. Services/Expenses (WRA) - Other</b>	23,517.25	0.00	23,517.25
<b>Total 7000 · Admin. Services/Expenses (WRA)</b>	<u>23,517.25</u>	<u>21,500.00</u>	<u>45,017.25</u>
<b>7100 · Project Mgmt-SGMA Implementatio</b>	0.00	44,621.13	44,621.13
<b>7300 · Legal Services</b>	0.00	2,062.50	2,062.50
<b>7350 · Audit Services - Financial</b>	7,050.00	0.00	7,050.00
<b>7600 · YC Groundwater Monitor Program</b>	0.00	42,064.00	42,064.00
<b>Total Expense</b>	<u>30,928.23</u>	<u>111,724.38</u>	<u>142,652.61</u>
<b>Net Income</b>	<u><u>431,914.37</u></u>	<u><u>-111,724.38</u></u>	<u><u>320,189.99</u></u>

Yolo Subbasin Groundwater Agency  
Transaction List by Date  
July through October 2020

Type	Date	Num	Name	Memo	Account	Clr	Split	Amount
General Journal	07/01/2020	9		Re-assign insurance paid in FY19-20 for FY20-21	1150 · Prepaid Insurance		5300 · Insurance-General & Auto	-360.98
Invoice	07/23/2020	2020-01	City of Davis		1100 · Accounts Receivable		4000 · Member Contributions-Municipal	40,000.00
Invoice	07/23/2020	2020-02	City of West Sacramento		1100 · Accounts Receivable		4000 · Member Contributions-Municipal	40,000.00
Invoice	07/23/2020	2020-03	City of Winters		1100 · Accounts Receivable		4000 · Member Contributions-Municipal	20,000.00
Invoice	07/23/2020	2020-04	City of Woodland		1100 · Accounts Receivable		4000 · Member Contributions-Municipal	40,000.00
Invoice	07/23/2020	2020-05	Esparto Community Service District		1100 · Accounts Receivable		4000 · Member Contributions-Municipal	5,000.00
Invoice	07/23/2020	2020-06	Madison Community Service District		1100 · Accounts Receivable		4000 · Member Contributions-Municipal	5,000.00
Invoice	07/23/2020	2020-07	Yocha Dehe Wintun Nation		1100 · Accounts Receivable		4000 · Member Contributions-Municipal	10,000.00
Invoice	07/23/2020	2020-08	California American Water Company		1100 · Accounts Receivable		4200 · Member Contributions-Affiliates	5,000.00
Invoice	07/23/2020	2020-09	Colusa Drain Mutual Water Comany		1100 · Accounts Receivable		4200 · Member Contributions-Affiliates	10,000.00
Invoice	07/23/2020	2020-10	University of California Davis		1100 · Accounts Receivable		4200 · Member Contributions-Affiliates	40,000.00
Invoice	07/23/2020	2020-11	Yolo County Farm Bureau		1100 · Accounts Receivable		4200 · Member Contributions-Affiliates	10,000.00
Invoice	07/23/2020	2020-12	Dunnigan Water District		1100 · Accounts Receivable		4100 · Member Contributions-Rural	5,350.00
Invoice	07/23/2020	2020-13	Reclamation District 108		1100 · Accounts Receivable		4100 · Member Contributions-Rural	21,600.00
Invoice	07/23/2020	2020-14	Reclamation District 150		1100 · Accounts Receivable		4100 · Member Contributions-Rural	2,146.50
Invoice	07/23/2020	2020-15	Reclamation District 307		1100 · Accounts Receivable		4100 · Member Contributions-Rural	2,970.50
Invoice	07/23/2020	2020-16	Reclamation District 537		1100 · Accounts Receivable		4100 · Member Contributions-Rural	3,038.50
Invoice	07/23/2020	2020-17	Reclamation District 730		1100 · Accounts Receivable		4100 · Member Contributions-Rural	2,249.00
Invoice	07/23/2020	2020-18	Reclamation District 765		1100 · Accounts Receivable		4100 · Member Contributions-Rural	700.00
Invoice	07/23/2020	2020-19	Reclamation District 787		1100 · Accounts Receivable		4100 · Member Contributions-Rural	14,700.00
Invoice	07/23/2020	2020-20	Reclamation District 999		1100 · Accounts Receivable		4100 · Member Contributions-Rural	12,625.00
Invoice	07/23/2020	2020-21	Reclamation District 1600		1100 · Accounts Receivable		4100 · Member Contributions-Rural	3,462.00
Invoice	07/23/2020	2020-22	Reclamation District 2035		1100 · Accounts Receivable		4100 · Member Contributions-Rural	19,000.00
Invoice	07/23/2020	2020-23	County of Yolo		1100 · Accounts Receivable		4100 · Member Contributions-Rural	40,000.00
Invoice	07/23/2020	2020-24	YCFC&WCD		1100 · Accounts Receivable		4100 · Member Contributions-Rural	110,000.00
Payment	08/06/2020	99313	Dunnigan Water District		1200 · Undeposited Funds	√	1100 · Accounts Receivable	5,350.00
Payment	08/06/2020	19424	Esparto Community Service District		1200 · Undeposited Funds	√	1100 · Accounts Receivable	5,000.00
Payment	08/06/2020	49347	Reclamation District 787		1200 · Undeposited Funds	√	1100 · Accounts Receivable	14,700.00
Transfer	08/07/2020			Funds Transfer	1010 · 1st Northern-Savings	√	1000 · 1st Northern-Checking	-24,000.00
Payment	08/07/2020	7329	Yolo County Farm Bureau		1200 · Undeposited Funds	√	1100 · Accounts Receivable	10,000.00
Bill Pmt -Check	08/10/2020	148	Downey Brand		1000 · 1st Northern-Checking	√	2000 · Accounts Payable	-630.00
Bill Pmt -Check	08/10/2020	149	Yolo County Flood Control & WCD		1000 · 1st Northern-Checking	√	2000 · Accounts Payable	-12,951.10
Bill Pmt -Check	08/10/2020	150	Water Resources Association of Yolo Cty		1000 · 1st Northern-Checking	√	2000 · Accounts Payable	-10,700.80
Payment	08/10/2020	58738	YCFC&WCD		1200 · Undeposited Funds	√	1100 · Accounts Receivable	110,000.00
Payment	08/10/2020	136629	Yocha Dehe Wintun Nation		1200 · Undeposited Funds	√	1100 · Accounts Receivable	10,000.00
Payment	08/14/2020	20063	Reclamation District 999		1200 · Undeposited Funds	√	1100 · Accounts Receivable	12,625.00
Payment	08/17/2020	442216	City of Davis		1200 · Undeposited Funds	√	1100 · Accounts Receivable	40,000.00
Payment	08/19/2020	ACH#8300 - YCT	Madison Community Service District		1200 · Undeposited Funds	√	1100 · Accounts Receivable	5,000.00
Payment	08/19/2020	ACH#8301 - YCT	County of Yolo		1200 · Undeposited Funds	√	1100 · Accounts Receivable	40,000.00
Deposit	08/20/2020			ACH Deposit	1000 · 1st Northern-Checking	√	-SPLIT-	45,000.00
Payment	08/20/2020	3953	Colusa Drain Mutual Water Comany		1200 · Undeposited Funds	√	1100 · Accounts Receivable	5,000.00
Payment	08/21/2020	JE#179 - YCT	Reclamation District 730		1200 · Undeposited Funds	√	1100 · Accounts Receivable	2,249.00
Payment	08/21/2020	JE#180 - YCT	Reclamation District 150		1200 · Undeposited Funds	√	1100 · Accounts Receivable	1,073.25
Payment	08/21/2020	JE#181 - YCT	Reclamation District 1600		1200 · Undeposited Funds	√	1100 · Accounts Receivable	1,731.00
Deposit	08/21/2020			Deposit	1020 · Yolo County Treasury	√	1200 · Undeposited Funds	2,249.00
Deposit	08/21/2020			Deposit	1020 · Yolo County Treasury	√	1200 · Undeposited Funds	1,073.25



**Yolo Subbasin Groundwater Agency  
Transaction List by Date  
July through October 2020**

Type	Date	Num	Name	Memo	Account	Clr	Split	Amount
Deposit	08/21/2020			Deposit	1020 · Yolo County Treasury	√	1200 · Undeposited Funds	1,731.00
Payment	08/24/2020	3269	Reclamation District 537		1200 · Undeposited Funds	√	1100 · Accounts Receivable	3,038.50
Deposit	08/26/2020			Deposit	1020 · Yolo County Treasury	√	-SPLIT-	167,675.00
Transfer	08/27/2020			Funds Transfer	1000 · 1st Northern-Checking	√	1010 · 1st Northern-Savings	-40,000.00
Payment	08/28/2020	JE# 230	Reclamation District 307		1200 · Undeposited Funds	√	1100 · Accounts Receivable	2,970.50
Deposit	08/28/2020			Deposit	1020 · Yolo County Treasury	√	1200 · Undeposited Funds	2,970.50
Payment	08/28/2020	29884	Reclamation District 108		1200 · Undeposited Funds	√	1100 · Accounts Receivable	21,600.00
Payment	08/31/2020	55075	City of Winters		1200 · Undeposited Funds	√	1100 · Accounts Receivable	20,000.00
Deposit	09/06/2020			Deposit	1020 · Yolo County Treasury	√	1200 · Undeposited Funds	19,000.00
Payment	09/09/2020	JE #261	Reclamation District 2035		1200 · Undeposited Funds	√	1100 · Accounts Receivable	19,000.00
Payment	09/14/2020	1500052344	California American Water Company		1200 · Undeposited Funds	√	1100 · Accounts Receivable	5,000.00
Bill	09/18/2020	111144	Richardson & Company LLP		2000 · Accounts Payable		7350 · Audit Services - Financial	-7,050.00
Deposit	09/25/2020			Deposit	1020 · Yolo County Treasury	√	-SPLIT-	94,638.50
Bill	09/30/2020	2020-12	Water Resources Association of Yolo Cty		2000 · Accounts Payable		7000 · Admin. Services/Expenses (WRA)	-23,517.25
Transfer	09/30/2020			Funds Transfer	1010 · 1st Northern-Savings	√	1000 · 1st Northern-Checking	-40,000.00
Deposit	09/30/2020			Interest	1010 · 1st Northern-Savings	√	4400 · Interest Income	1.10
Bill Pmt -Check	10/01/2020	151	Richardson & Company LLP		1000 · 1st Northern-Checking	√	2000 · Accounts Payable	-7,050.00
Bill Pmt -Check	10/01/2020	152	Water Resources Association of Yolo Cty		1000 · 1st Northern-Checking	√	2000 · Accounts Payable	-23,517.25
Bill	10/01/2020	2020-1001	Yolo County Flood Control & WCD		2000 · Accounts Payable		7100 · Project Mgmt-SGMA Implementatio	-44,621.13
Bill	10/02/2020		ACWA/JPIA		2000 · Accounts Payable		-SPLIT-	-1,969.00
Payment	10/05/2020	300804	City of Woodland		1200 · Undeposited Funds		1100 · Accounts Receivable	40,000.00
Payment	10/14/2020	1002	Reclamation District 765		1200 · Undeposited Funds		1100 · Accounts Receivable	700.00
Bill	10/16/2020	553679	Downey Brand		2000 · Accounts Payable		7300 · Legal Services	-2,062.50
Bill	10/19/2020	2020-13	Water Resources Association of Yolo Cty		2000 · Accounts Payable		7010 · Westside IRWMP Cost Share (WRA)	-21,500.00
Payment	10/19/2020	294094	City of West Sacramento		1200 · Undeposited Funds		1100 · Accounts Receivable	40,000.00
Bill	10/21/2020	2020-1021	Yolo County Flood Control & WCD		2000 · Accounts Payable		7600 · YC Groundwater Monitor Program	-42,064.00

**MINUTES of Executive Committee (EC) Meeting**  
**Yolo Subbasin Groundwater Agency (YSGA)**  
**September 14, 2020, 12:30 -1:30 pm**  
**Teleconferenced GoToMeeting**

**Present:** Roger Cornwell, Jesse Loren, Kristin Sicke, Lynnel Pollock, , Tim O'Halloran, Donna Gentile, Elisa Sabatini

**Absent:** Kurt Balasek

1. **Call to Order:** Meeting was called to order by Roger Cornwell, Chair at 12:30 pm.
2. **Approve Agenda and Adding Items to the Posted Agenda:** Jesse Loren motioned to approve the agenda. Lynnel Pollock seconded the motion that was unanimously approved.
3. **Public Comment:** No comments.
4. **Fiscal Year 2019-2020 Financial Audit Report** (Brian Nash, Richardson & Company)  
Brian presented and discussed the financial statements of the draft audit report in detail with the EC. He reviewed the notes to the financial statements on agenda pages 13 to 19. He reviewed the findings of the audit management letter. They did not identify any deficiencies in internal control that they considered to be material weakness. They made the following recommendations: that the Board approve several policies as listed and that the Administrative Coordinator document accounting procedures performed in case of employee turnover. The management letter acknowledged that a set of the recommended Board Policies have been drafted and will be adopted at the September 21, 2020 Board meeting. The Administrative Coordinator is in the process of creating an accounting procedure manual. This manual will be reviewed by the EC and approved when completed. Brian offered to answer any questions. Brian acknowledged that overall the books were very clean. He complimented Donna on being very conscientious and responsive throughout the audit. Donna found Richardson's staff very easy to work with as well. The entire audit was conducted remotely this year.

Donna mentioned it might be preferable to conduct the audit in late September to allow Yolo County time to officially close the June 30<sup>th</sup> books. The County officially closed the year ending June 30, 2020 on September 18<sup>th</sup> this year. This made it challenging to receive final treasury reports to finalize our audit in a timely manner.

5. **Administrative Items** (Gentile): Jesse motioned to approve item 4a. Lynnel seconded the motion that was unanimously approved.
  - a) *August 10, 2020 meeting minutes were approved.*
  - b) *Reviewed financials: FY2020-21: July-August 2020:* The EC reviewed the financials through August 31<sup>st</sup>. Donna explained why part of the annual fee for our ACWA JPIA insurance is split accordingly between two fiscal year budgets because the coverage period is from October 1<sup>st</sup> to October 1<sup>st</sup>.
  - c) *No payments to approve.*
6. **YSGA Board Meeting: September 21, 2020, 3:15 to 5:00 pm**  
Kristin reported on the third Technical Advisory Committee (TAC) meeting recently held. The Working Group received a TAC update at their September 10<sup>th</sup> meeting. The YSGA Board will also receive a summary of the progress accomplished in developing the technical components of the GSP. She plans to start scheduling the six Management Area workshops with participating stakeholders soon. The YCFC&WCD has gone through the first round of interviews for one or possibly two

**MINUTES of Executive Committee (EC) Meeting**  
**Yolo Subbasin Groundwater Agency (YSGA)**  
**September 14, 2020, 12:30 -1:30 pm**  
**Teleconferenced GoToMeeting**

positions to assist with the groundwater monitoring program activities. This person would also coordinate with Donna to be trained for YSGA related administrative tasks that she is currently doing. These are the proposed agenda items for September 21<sup>st</sup> Board meeting:

- Executive Officer Report
- Consent Items: Minutes, Financial reports, Adopt 2021 Board meeting dates, Biennial Review of COIC, FY2019-2020 audit final report
- Establish Ad-hoc Committee for Reconsideration of Voting Structure and Expense Allocation
- Legislative and Regulatory Update, NCWA
- GSP Development Update

7. **Other Updates & Future Executive Committee Agenda Items:** Jesse informed that she was invited to the American Leadership Forum. She is very excited to participate over the next two year. Elisa knows several people who have completed the program and found it to be a very worthwhile experience.

8. **Next YSGA (& WRA) Executive Committee Meeting Date:** October 29, 2020. 12:30 p.m. GoToMeeting.

Donna requested to meet with a subset of WRA EC members to discuss her employment status. Roger and Elisa agreed to meet with Donna on October 13<sup>th</sup> at 1 pm.

9. **Adjourned** at 1:15 pm.

Respectfully submitted,



Donna L. Gentile

Board Secretary & Administrative Coordinator

# Yolo Subbasin Groundwater Agency

Groundwater Sustainability Agency

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## EXECUTIVE OFFICER REPORT

**Date:** November 15, 2020  
**To:** YSGA Board of Directors  
**From:** Kristin Sicke, Executive Officer  
**Re:** **RECEIVE YOLO LAFCo No. S-057 JPA SERVICE REVIEW for the YSGA**

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### **Recommendation**

For informational purposes.

### **Background**

Yolo LAFCo conducted its first Joint Powers Agency (JPA) Service Review for the YSGA. The draft JPA Service Review was reviewed and adopted by Yolo LAFCo on October 29, 2020.

The final Service Review can be accessed here:

<https://www.yololafco.org/files/c57ca461c/YSGA+JPA+Service+Review+10-29-2020+FINAL.pdf>

LAFCo's findings and recommendations are included in the above document as part of the Yolo LAFCo Resolution No. 2020-07.

**Yolo Subbasin Groundwater Agency Board of Directors**  
**Meeting Agenda Report**

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**MEETING DATE:** November 16, 2020

**AGENDA ITEM NO. 8**

**SUBJECT:** Update on Groundwater Sustainability Plan Development

INITIATED OR     BOARD     INFORMATION  
REQUESTED BY:  STAFF     ACTION:  MOTION  
                          OTHER \_\_\_\_\_     RESOLUTION

ATTACHMENT  YES    NO

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**BACKGROUND**

*a. Water Budget*

SEI has completed the first draft of the Water Budgets chapter and staff have reviewed and provided comments for another reiteration to be completed. Staff anticipates providing the second draft for stakeholder review on November 23, 2020. Future scenarios as part of the water budgets analysis will be discussed in future GSP Technical Team meetings, and with the TAC. Board of Directors, Working Group, and TAC members will receive an email once the draft chapter is posted to [YSGA’s website](#).

*b. Hydrogeologic Conceptual Model*

GEI has provided the first draft of the Basin Setting chapter to staff for review. We anticipate the second draft of the Basin Setting chapter will be available for stakeholder review on November 30, 2020. Board of Directors, Working Group, and TAC members will receive an email once the draft chapter is posted to [YSGA’s website](#).

*c. Stakeholder Communication and Engagement*

A first draft of the Stakeholder Communication and Engagement Plan (C&E Plan) has been completed. YCF&WCD and WRA staff will be responsible for coordination of the implementation of the C&E Plan, including maintaining an interested parties list, communicating with stakeholders regarding opportunities to comment, and collecting comments on the draft GSP. The Executive Officer is currently scheduling upcoming TAC and Working Group meetings.

*d. Groundwater Monitoring and Reporting*

The GSP Technical Team is currently working on documenting the representative well selection process. Ultimately, a corresponding sustainability indicator, minimum threshold, measurable objective, and interim milestone will be assigned to representative wells. The draft selection of representative wells along with respective hydrographs has

been reviewed at Management Area workshops. The GSP Technical Team is continuing to refine the selection of the representative monitoring wells.

Additionally, Jim Frame has started surveying non-YCFCWCD monitoring wells as part of the long-term groundwater monitoring goals.

*e. Surface Water and Groundwater Modeling*

The groundwater model continues to be refined by SEI and the Model Documentation chapter is being developed for incorporating into the GSP. The first draft of the Model Documentation chapter should be ready for staff's review on November 23, 2020. Board of Directors, Working Group, and TAC members will receive an email once the draft chapter is posted to [YSGA's website](#).

*f. Sustainable Management Criteria*

The Sustainable Management Criteria term collectively refers to the Sustainability Goal, Undesirable Results, Minimum Thresholds, and Measurable Objectives and is an assessment of sustainability indicators, significant and unreasonable conditions, management areas, and representative monitoring sites. Development of the Sustainable Management Criteria relies upon the hydrogeologic conceptual model, groundwater conditions, and water budget.

The GSP Technical Team has started evaluating the remaining sustainability indicators: groundwater-surface water interaction, land subsidence, and seawater intrusion. As part of that assessment, the GSP Technical Team is continuing to consider the appropriate representative wells related to those sustainability indicators.

The Yolo Subbasin GSP is estimated to be completed by August 31, 2021.

**RECOMMENDATION**

This agenda item is for informational purposes only. No Board action is required.