YCFC&WCD BOARD OF DIRECTORS

November 7, 2023



DISTRICT

Adoption of the October 3, 2023 Regular Board Meeting Minutes

Open Forum

Guest introductions, unscheduled appearances and opportunity for public comment on non-agenda items

Adding Items to the Posted Agenda

January 2023 Storm Events Emergency Canal Repairs



Pleasant's Prairie Canal

YSGA Update

Update on YSGA Activities

- 10/19 YSGA Ad Hoc Drought Contingency Planning Committee Meeting
- 10/25 YSGA Ad Hoc Finance/Governance Committee Meeting
- 10/27 Special YSGA Board Meeting
- 11/7 Yolo County BOS Meeting

Yolo Subbasin GSP Receives Approval from DWR



On October 26, 2023, the California Department of Water Resources (DWR) released its determination for the Yolo Subbasin GSP, approving the plan and recommending corrective actions to be implemented prior to the 2027 GSP update. DWR's statement of findings regarding the approval of the Yolo Subbasin GSP under SGMA can be read <u>here</u>.

The YSGA is grateful to everyone who was involved in the development of the GSP, and looks forward to implementing the now-approved plan to achieve groundwater sustainability in the Yolo Subbasin.

Incorporating the needs of groundwater-dependent ecosystems into SGMA Implementation

Partnership between YSGA, The Nature Conservancy, and Audubon

GDE Identification & Monitoring

Provide technical assistance to incorporate GDE considerations under SGMA. Increase our understanding of significant and unreasonable impacts to GDEs.

Watershed Group Engagement

Coordinate engagement of community environmental stakeholders. Build technical knowledge among local watershed groups.

Outcomes

- Ecological thresholds for groundwater management.
- Technical assistance on projects and management actions that address ecosystem needs.

Outcomes

- Develop workshops with local stakeholders, provide support for GSP engagement.
- Increase capabilities for stakeholder integration at the subbasin scale.





WaterSMART Applied Science Grant Proposal

Builds on SGMA Implementation Grant funding & SEI's work with State Water Board

- 1. Improvements to the Yolo Subbasin Groundwater Model
- 2. Develop and Model Projects and Management Actions to Support Policy Decisions
- 3. Develop a Seasonal Forecasting Platform
- 4. Improve Data Management and Public Data Access

Requested \$400k; SGMA Imp. & YSGA Cost Share

WaterSMART Applied Science Grant Proposal

- \$4-5M available
- 10-15 awards

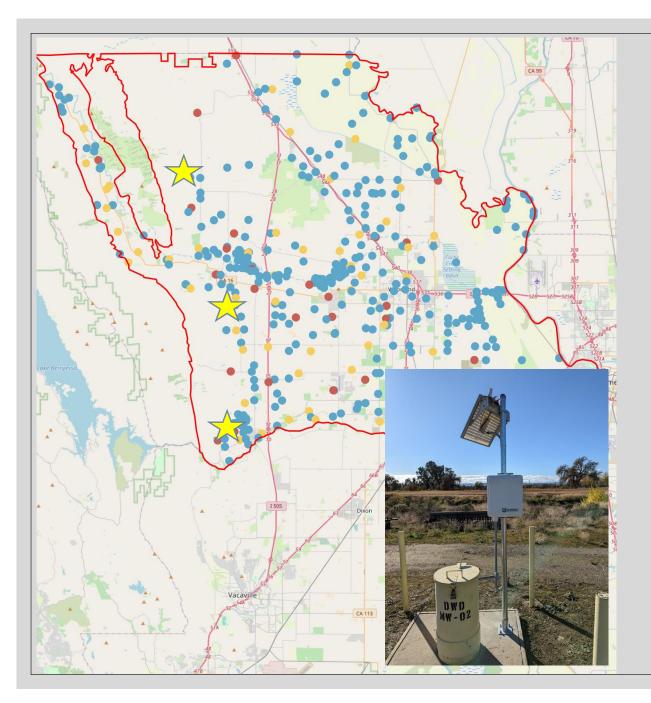
Schedule Tracker

Applied Science Grants

Schedule tracker shows anticipated dates for Notice of Funding Opportunity (NOFO) and will be updated regularly

Last Updated 10/26/2023





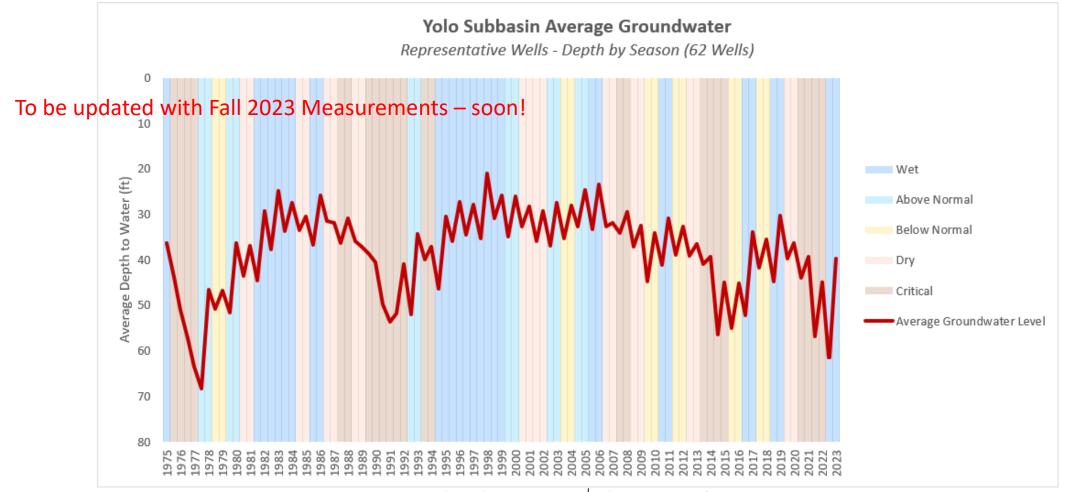
DWR's Technical Support Services (TSS)

- 3 dedicated multi-completion monitoring wells to be drilled by DWR's TSS program
- Real-time monitoring to be installed
- Focused in areas of special concern and data gap areas
- Well depths approx. 1,000 feet
- All wells completed and estimated to be online by January 2024

Farming for Our Future: Sharing Solutions to Climate Change from the Fields

With the need to address climate change, drought, and groundwater sustainability more crucial than ever, this campaign is built around a series of high-end videos that showcase water conservation, sustainable groundwater use, and climate mitigation practices and philosophies being undertaken by rural landowners in Yolo County. The approach is "farmer-to-farmer," with an emphasis on innovative and creative problemsolving and new ideas. Collaborative Effort including:

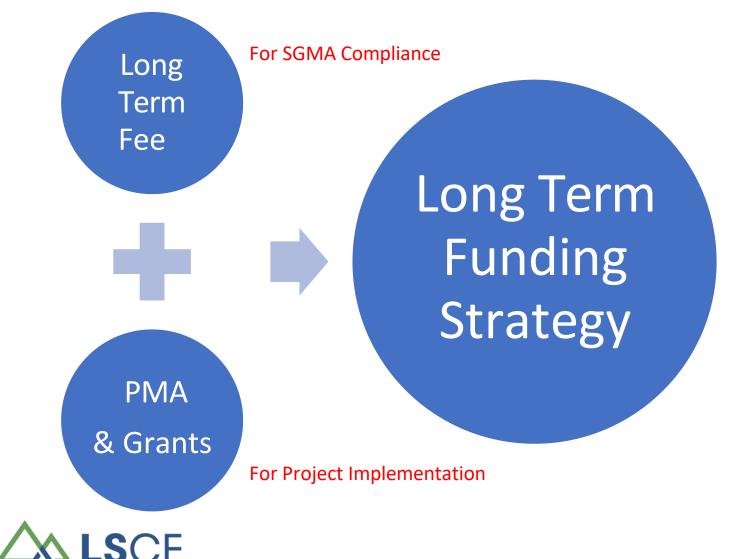
- Center for Land Based Learning
- Yolo County Resource Conservation District (YCRCD)
- Good Humus Produce & the Hungry Hollow Watershed Stakeholders
- Community Alliance with Family Farmers (CAFF)
- Carbon Cycle Institute (CCI)
- Yolo Subbasin Groundwater Agency (YSGA)
- Yolo County Flood Control and Water Conservation District (YCFCWCD)
- Public Health Branch of the Yolo County Health & Human Services Agency
- Professor Neal Williams (UC Davis)



Mid-March 2021 Average Depth to Water ~ 39 feet Mid-August 2021 Average Depth to Water ~ 57 feet Early March 2022 Average Depth to Water ~ 45 feet September 2022 Average Depth to Water ~62 feet April 2023 Average Depth to Water ~ 40 feet

Of Note: 1977-78 Recovery from Fall to Spring ~21 feet 2016-17 Recovery from Fall to Spring ~ 18 feet 2022-23 Recovery from Fall to Spring ~22 feet

YSGA – Long Term Funding Strategy



- Ad Hoc Finance/Governance Committee met October 25
- Legal Counsel support on summary of decisions
- Requesting member agency Board discussions

YSGA JPA

- Article 5.11 Reconsideration of Voting Structure and Expense Allocation – no later than two-year anniversary of June 19, 2017
- "...the Board shall consider whether to recommend to the Members that the voting structure described in Article 4.6 and/or expense allocation provisions described in Article 5.1 and Exhibit D should be modified in any respect."
- April 2019 Board meeting, Board voted to postpone consideration until GSP is completed and submitted to DWR

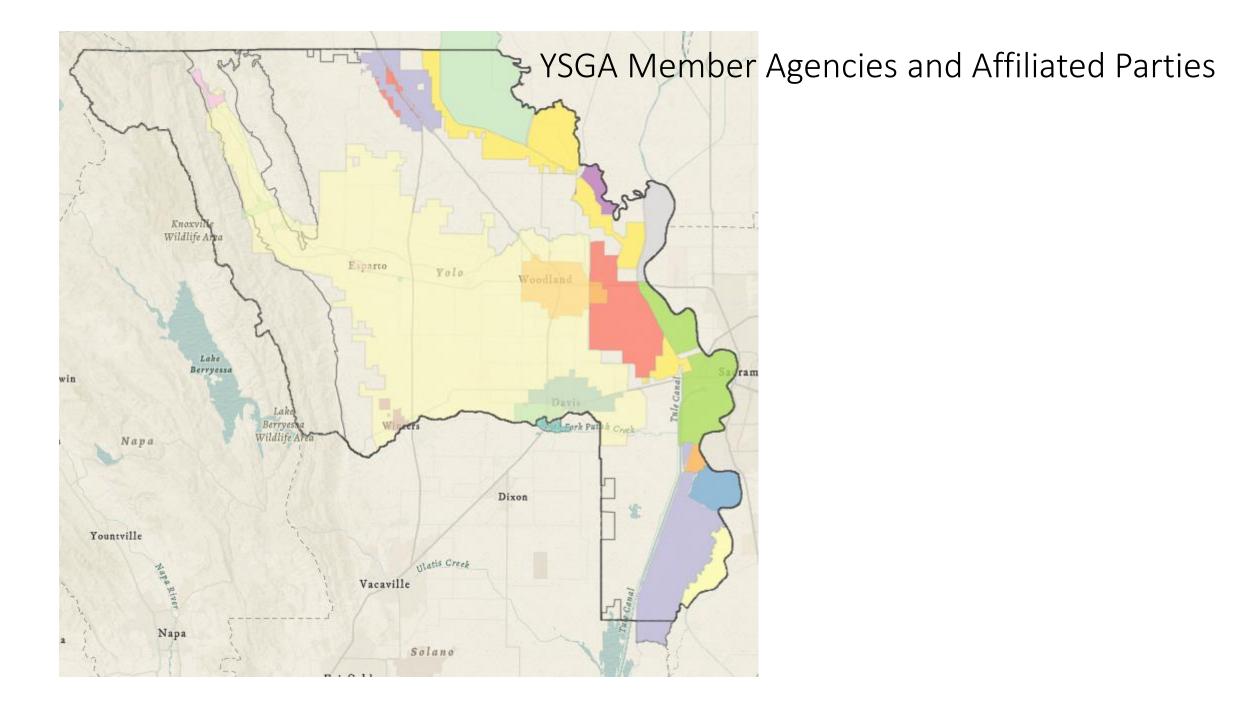
YSGA Funding Mechanism: Current Status

Member Agencies & Affiliated Parties contribute annually per Exhibit D

Modifications to these levels require 2/3 vote of Directors

- No direct fees levied by YSGA
 - Members/Affiliated Parties are responsible for their own funding mechanisms, remit contributions annually to YSGA
- Current annual contributions of \$466,874
 - Rural agencies = \$257,842
 - Municipal agencies = \$160,000
 - Affiliated Parties = \$65,170

Some reserves, but anticipated increased expenses 2024-2029



Next Steps: Funding SGMA Implementation

Costs will increase in the next phase, even with grant support.

▶ 5 year projection anticipates \$750,000 - \$815,000 annual expenditures

Fee study consultant will need feedback/consensus from YSGA on key inputs:

- Who pays:
 - Member/Affiliated Party contributions (Exhibit D)
 - Landowners, through direct fee levies by YSGA

…and how much:

- Amounts identified in Exhibit D, or some modification?
- Allocation through the Fee Study methodology (requires board feedback and direction)

A Range of Funding/Contribution Models:

Status Quo (plus fee study)

- Exhibit D contributions continue; "Grey Areas" pay direct fees pursuant to fee study.
- ► Hybrid Contributions & Fees
 - Exhibit D contributions are modified; Grey Areas and some other areas pay direct fees pursuant to fee study.

All Direct Fees

Exhibit D contributions stop or are significantly reduced, all funding is derived from direct fees.

Focus Areas Mapping

• Focus Areas analysis prompted by:

- Requirements of Executive Order (EO) N-3-23
- Concerns over declining groundwater levels in domestic wells

• Purpose:

• Identify areas where a hydrogeologist report is needed to support YSGA's written verification of new well permits pursuant to EO N-3-23.

• Objective:

• Delineate Focus Areas using best available groundwater data.

• Request to the YSGA Board:

• Approve draft Focus Areas Map and initiate public comment review process.

Feedback to Date

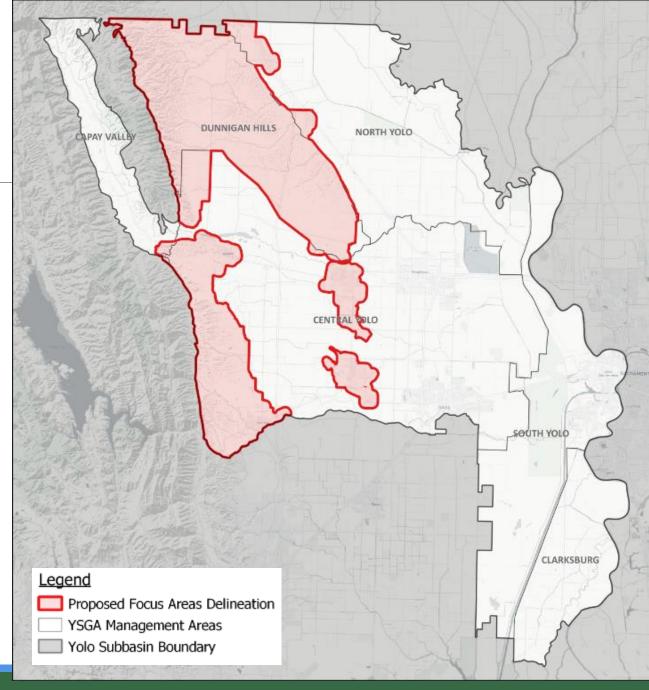
- Focus on groundwater level decline as basis for delineation
- Revise map using Fall 2023 conditions
- Avoid dependence on single data points
- Consider geology more explicitly
- Consider renaming "Areas of Special Concern" to "Focus Areas"
- Land subsidence will be considered in the future
- Consider exemption for small wells (i.e., stockwatering)

Draft "Focus Areas" Delineation

Basis for Delineation

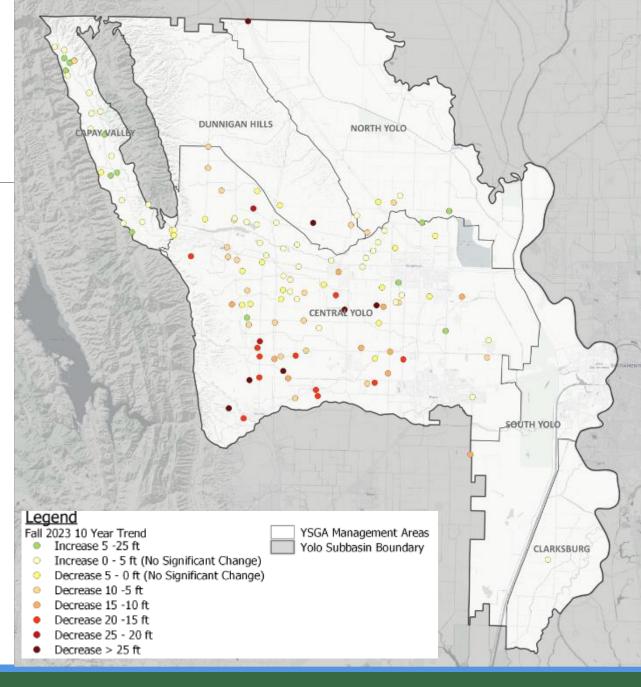
- Levels below defined MTs
- Levels with 10-year decline > 25 feet
- Low recharge potential
- Limited groundwater data
- Reported dry wells and citizen concerns
- High domestic well densities
- Small water systems
- 2,000-foot buffer added near high densities of domestic wells & small water systems

Supporting information on following slides



Levels with 10-year Decrease > 25 feet

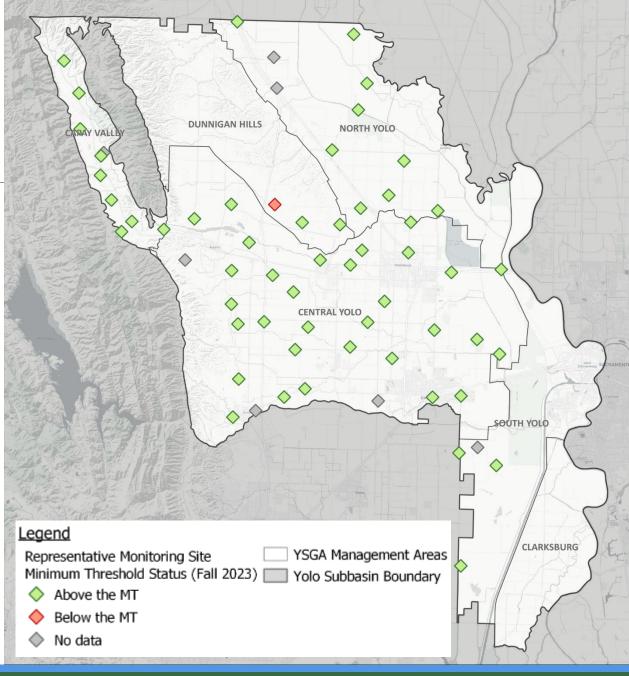
Fall 2013 to Fall 2023 water level trends in Yolo Subbasin monitoring wells.

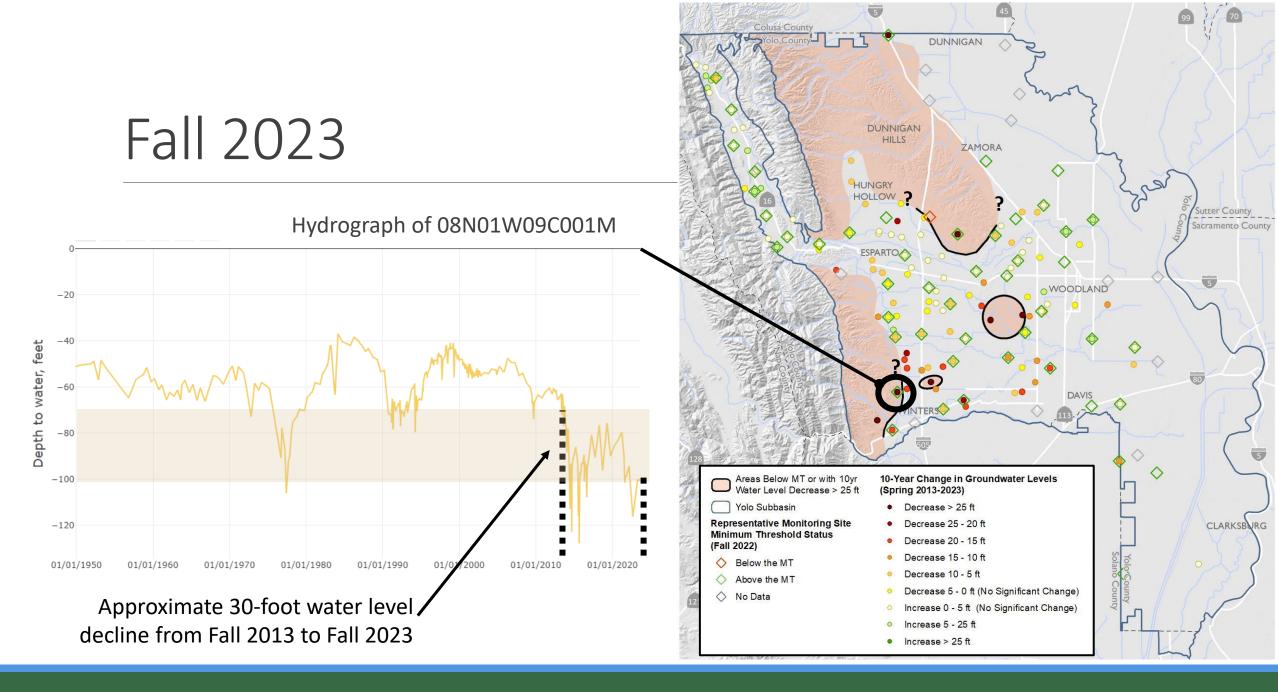


Levels Below the Defined MTs

Fall 2023 water levels in Representative Groundwater Monitoring Network wells:

- 62 Representative Monitoring Wells
- 7 wells have not yet been measured for Fall 2023
- 1 well had depth to water (0.77 ft below its MT)
- All other wells had depth to water above their MT





10/27/2023

Initial Delineation

- Levels below the MTs (Fall 2023)
- Levels with 10-year decrease > 25 feet (Fall 2013-2023)



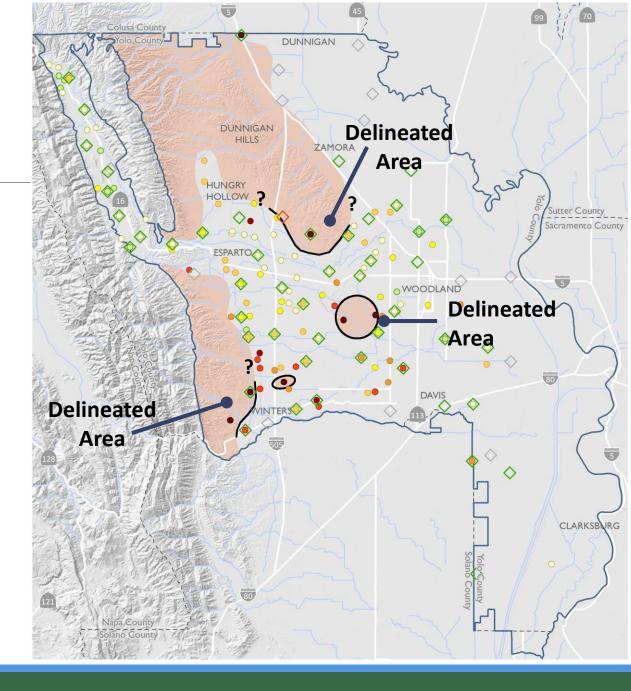
Areas Below MT or with 10yr Water Level Decrease > 25 ft

10-Year Change in Groundwater Levels (Fall 2013-2023)

Representative Monitoring Site Minimum Threshold Status (Fall 2023)

- Below the MT
- Above the MT
- 🔷 No Data

- Decrease > 25 ft
- Decrease 25 20 ft
- Decrease 20 15 ft
- Decrease 15 10 ft
- Decrease 10 5 ft
- Decrease 5 0 ft (No Significant Change)
- Increase 0 5 ft (No Significant Change)
- Increase 5 25 ft
- Increase > 25 ft



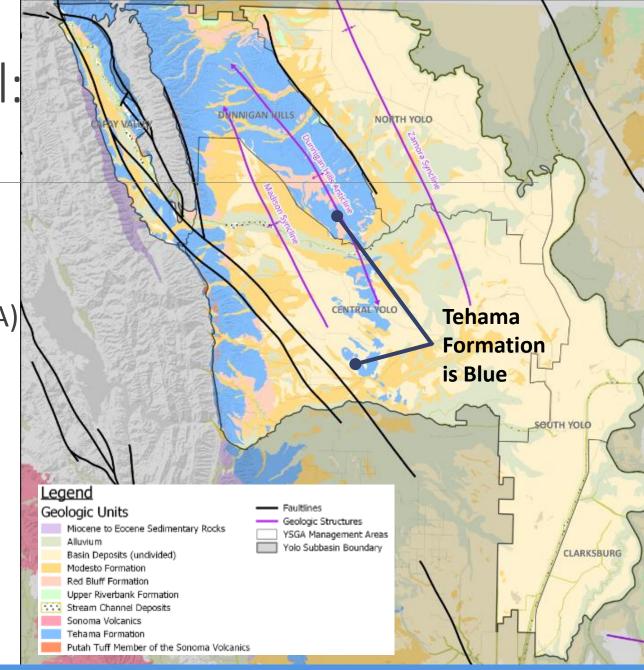
Additional Data Used to Refine Focus Areas Delineation

- Geology & Topography: areas with low recharge potential
- Areas with limited groundwater data
- Concerns from residents
- Dry well reports
- Small water systems & domestic well density

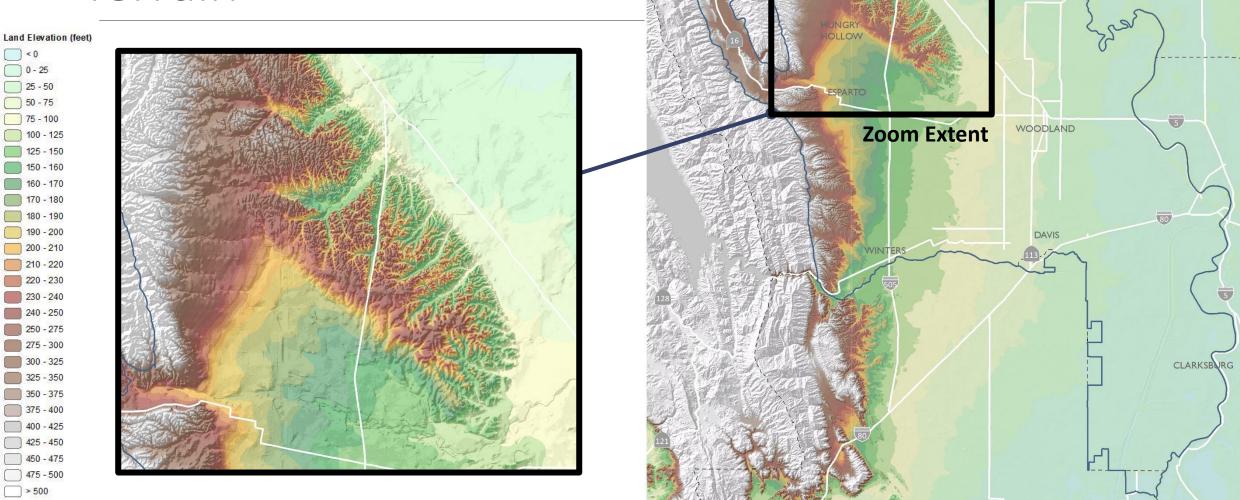
Low Recharge Potential: Geology

Outcrop of Tehama Formation:

- Dunnigan Hills Management Area (MA)
- Plainfield Ridge
- Western edge of Central Yolo MA



Low Recharge Potential: Terrain

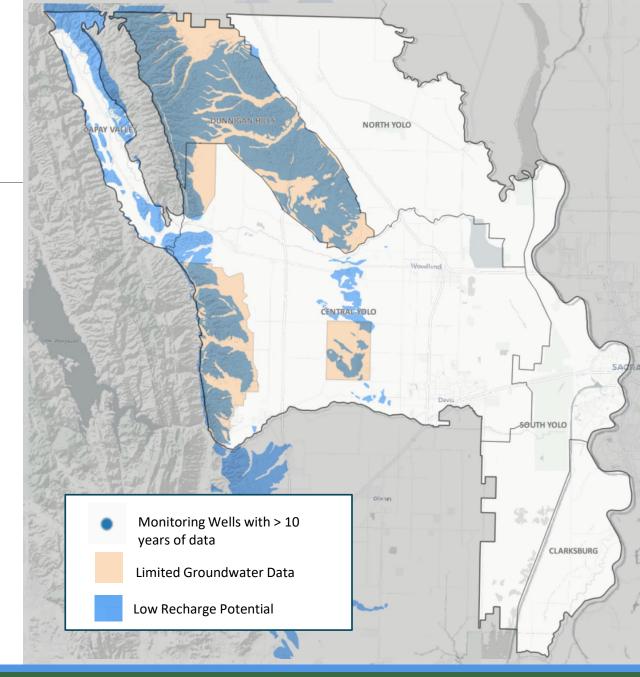


DUNNIGAN

ZAMORA

Limited Groundwater Data

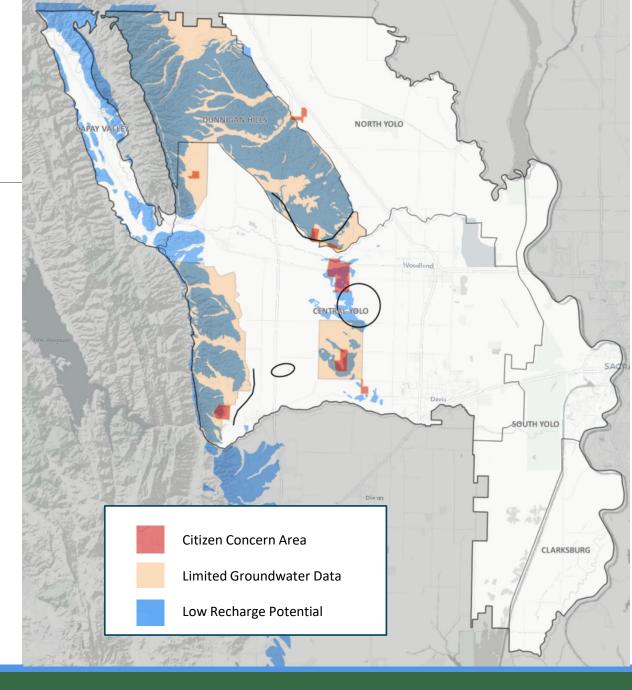
- 1. Dunnigan Hills Management Area (MA)
- 2. Central Yolo MA west of Winters Canal
- 3. Road 95 by Yolo County Airport
- Data gaps along eastern edge of Subbasin – OK (known stable groundwater levels)



Citizen Concerns

Areas where citizens have expressed concern to the YSGA & County:

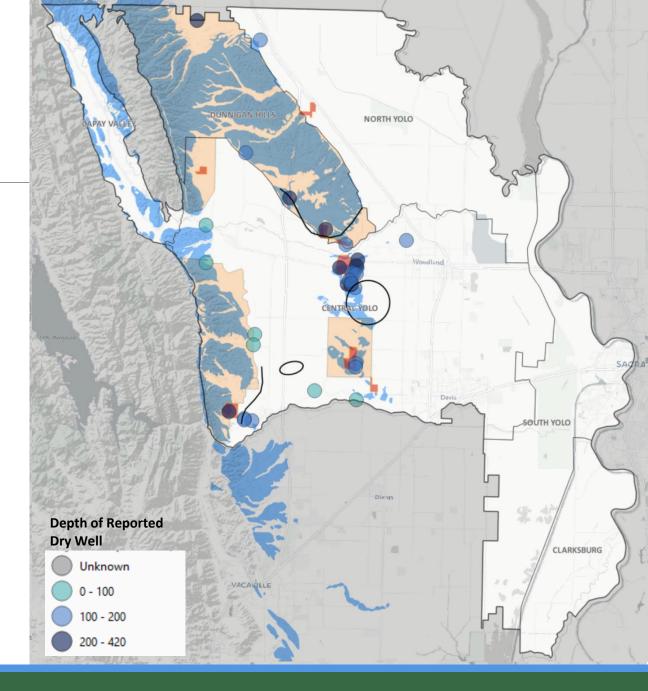
- 1. Road 84A & 84B
- 2. Golden Bear Estates
- 3. Road 20 & 92C
- 4. Monument Hills/Hillcrest
- 5. West Plainfield/Corcoran Hill Ln
- 6. Cassidy Lane
- 7. Zamora



Reported Dry Wells

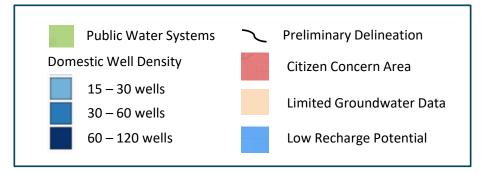
Dry domestic wells reported to Yolo OES in 2021-2022 drought period:

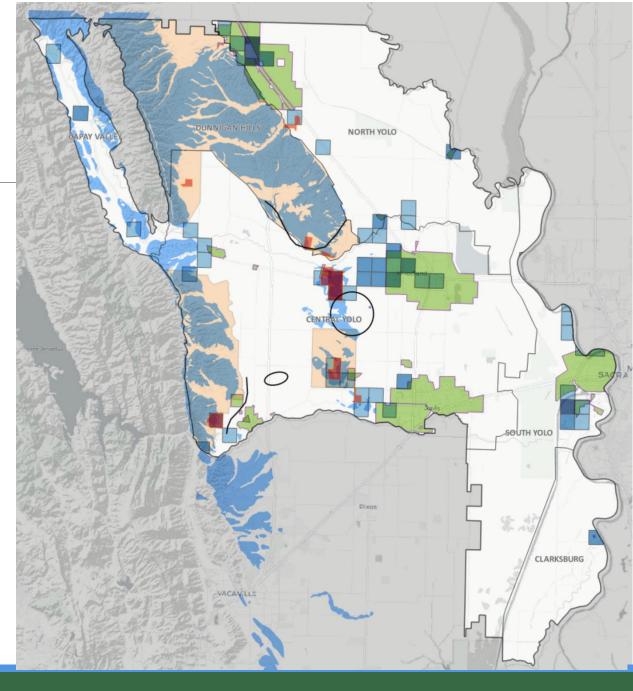
- Remove reports resolved by lowering pump
- Remove wells with unknown depth (but noted for further investigation)
- Remove wells that have total depths <u>shallower</u> than historic low groundwater level (Fall 1977, where data is available)
- Remove wells where water levels have recovered



Small Water Systems & Domestic Well Density

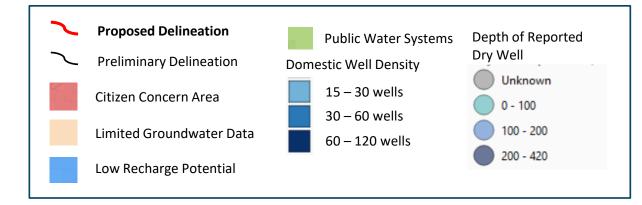
- 1. Dunnigan
- 2. Zamora
- 3. Yolo
- 4. West of Woodland
- 5. Madison
- 6. Esparto & Capay
- 7. Winters, Golden Bear, & El Rio Villa
- 8. West of Davis
- 9. Binning Tract & North Davis Meadows

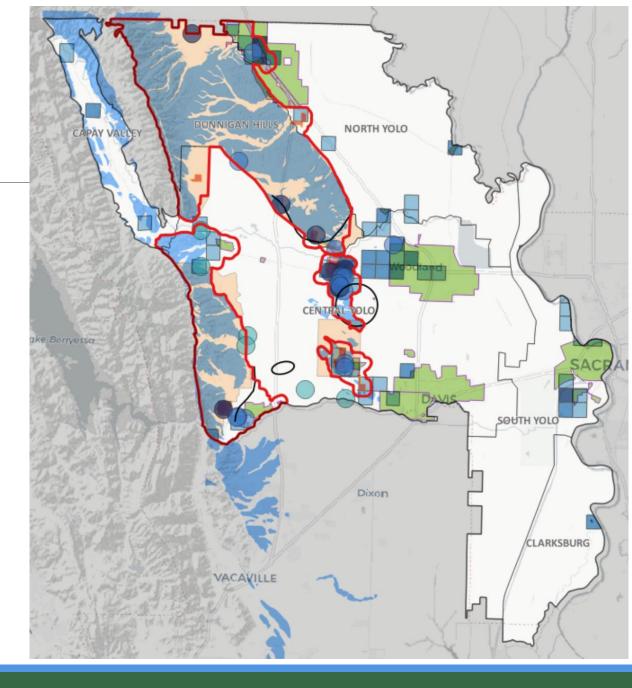




Adjustments

- Refine preliminary delineation based on <u>proximity</u> to:
 - Areas with low recharge potential
 - Areas with limited groundwater data
 - Concerns from residents
 - Dry well reports
 - Small water systems & domestic well density
- Outline areas where <u>multiple</u> factors overlap

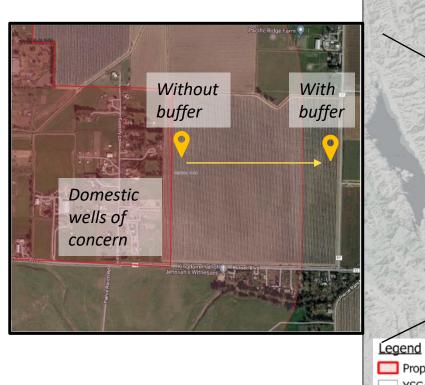


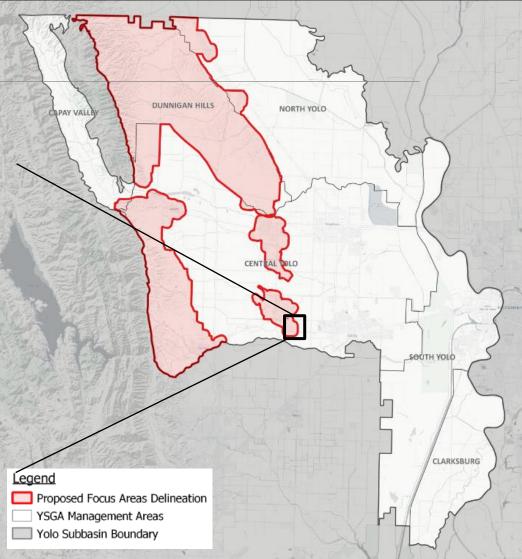


Additional Protection of Domestic Wells

2,000-foot buffer around areas with high densities of domestic wells

- Provides additional protection adjacent to rural neighborhoods
- Based on County's setback requirements for wells proposing < 2,000 gpm



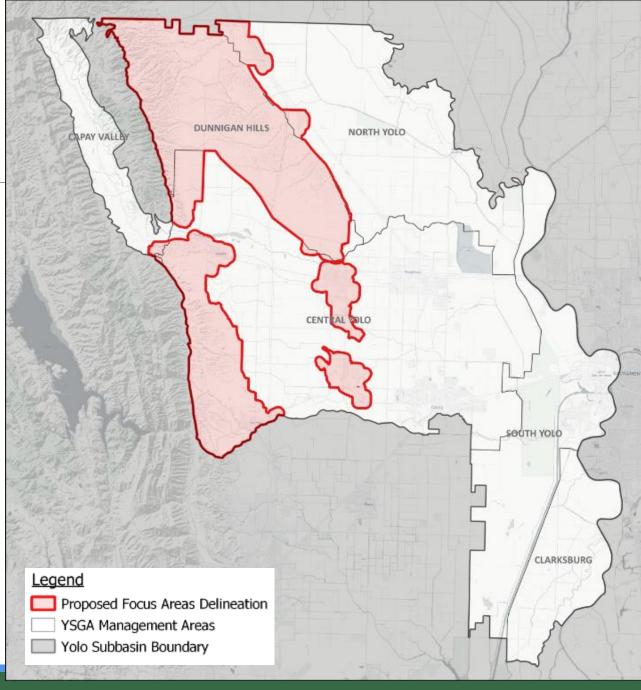


Draft "Focus Areas" Delineation

Basis for Delineation

- Levels below defined MTs
- Levels with 10-year decline > 25 feet
- Low recharge potential
- Limited groundwater data
- Reported dry wells and citizen concerns
- High domestic well densities
- Small water systems
- 2,000-foot buffer added near areas where high densities of domestic wells exist

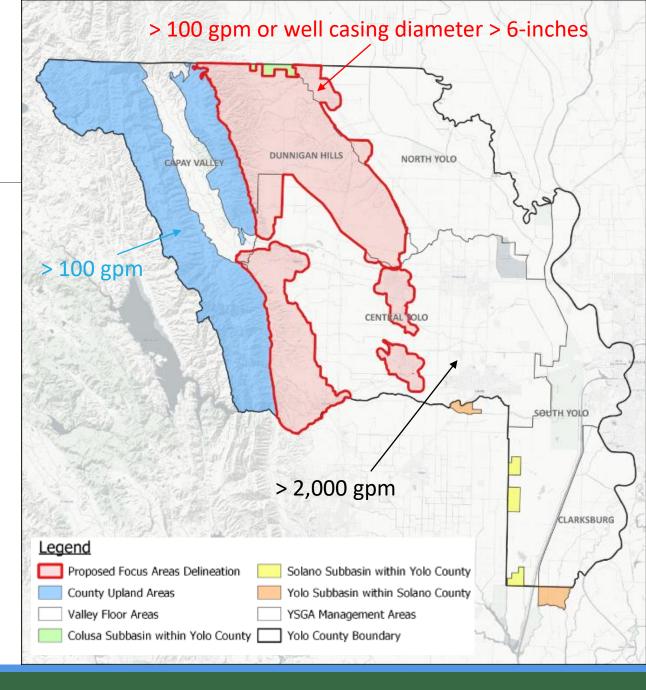
Suggested to be updated on an annual basis based on hydrologic conditions at the end of the water year.



Current County Policy & YSGA Overlap

- The County has developed minimum separation distances based on proposed new wells* pumping capacity where a Hydrogeologist Report is required to verify that the well would be compliant with Executive Order N-7-22 Section 9A and 9B
 - Proposed Focus Areas delineation
 - Upland areas (blue areas)
 - Valley Floor areas (white/clear areas)
 - Orange areas are subject to YSGA + Solano County permitting requirements
 - Yellow areas are subject to Solano Subbasin GSA + Yolo County permitting requirements
 - Green areas are subject to Colusa Groundwater Authority + Yolo County permitting requirements

*or proposed alteration of an existing well

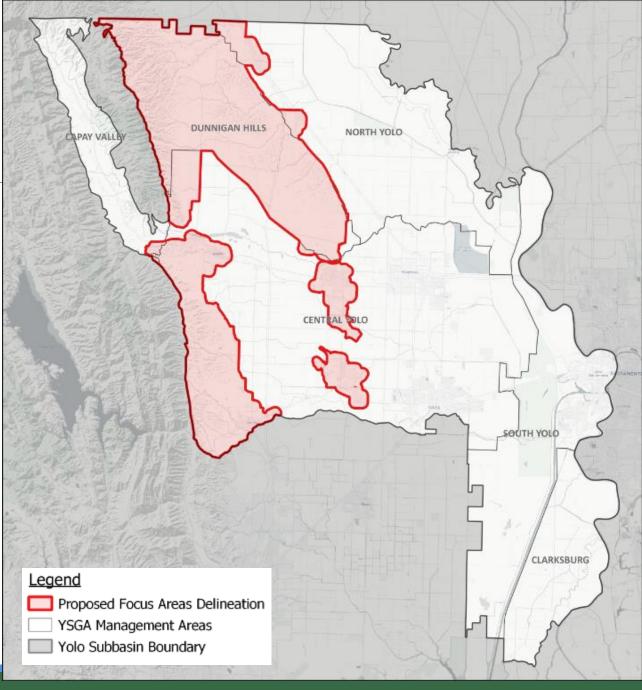


Discussion and Next Steps

Discussion

- Questions/Comments on the Draft Focus Areas Delineation Map?
- Public Comment Process





Public Review Process

- Public Review Process of Focus Areas Map and TM: 10/31 11/14
- Update to County at Board of Supervisors 11/7 Meeting (Moratorium ends 11/10)

Preparation for 11/20 Board Meeting

- YSGA DCPC Meeting to discuss standardized criteria for Hydrogeology Reports:
 - Propose updated YSGA well permitting forms
 - Define standardized criteria for well permittees to prepare hydrogeologist reports. These may include
 - (1) Property Owner Information
 - (2) Location of Proposed Well
 - (3) Description of Proposed Well
 - (4) Design of Proposed Well
 - (5) Hydrogeologic Evaluation
 - (6) Impact Assessment
 - (7) Hydrogeologist Report Findings
 - Define evaluation criterion for evaluating hydrogeologist reports
 - Define additional requirements to comply with the EO related to the Focus Areas delineation (i.e., borehole geophysical log and 'as built')

Items at 11/20 Board Meeting

- Presentation of Public Comments received and state of Focus Areas Map (potentially adopt "Final" map)
- Draft Technical Memorandum of standardized criteria for Hydrogeology Reports
- Draft of updated Well Permit Procedures for Board review

 Announce Public Review Process of TM standardized criteria for Hydrogeology Reports: 11/22-12/6 (*estimated*)

December 2023/January 2024

- Hydrogeology Reports: Incorporate Final Revisions for "Acceptance" by YSGA BOD at Special December meeting or January meeting
 - Final *Draft* Technical Memorandum of Standardized Criteria for Hydrogeology Reports
- Final updated Well Permit Procedures for Board review

Components	Grant Amount
Component 1: Grant Administration	\$613,875
Component 2: Yolo Subbasin GSP Implementation	\$1,721,000
Component 3: Yolo-Zamora Groundwater Recharge Pilot Project	\$1,221,050
Component 4: Dunnigan Area Recharge Program	\$1,180,950
Component 5: City of Winters Feasibility Studies	\$580,000
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Component 7: YCFC&WCD Winter Water Recharge Program	\$2,600,000
Total:	\$7,917,000

Directors' Reports

Report on Meetings and Conferences Attended During the Prior Month on Behalf of the District

i. NCWA Meetings ii. YSGA Board and Ad Hoc Finance/Governance and DCPC Meetings

Attorney's Reports

Report on Legal Matters of Concern to the District

i. Clear Lake Emergency Regulations comment letter ii. New Laws Update available 12/5

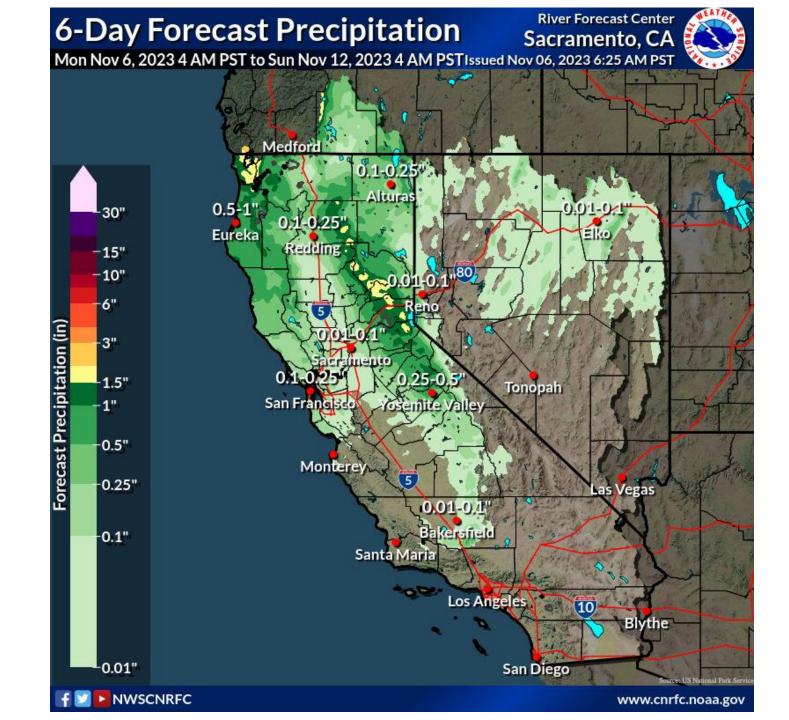
General Manager's Report

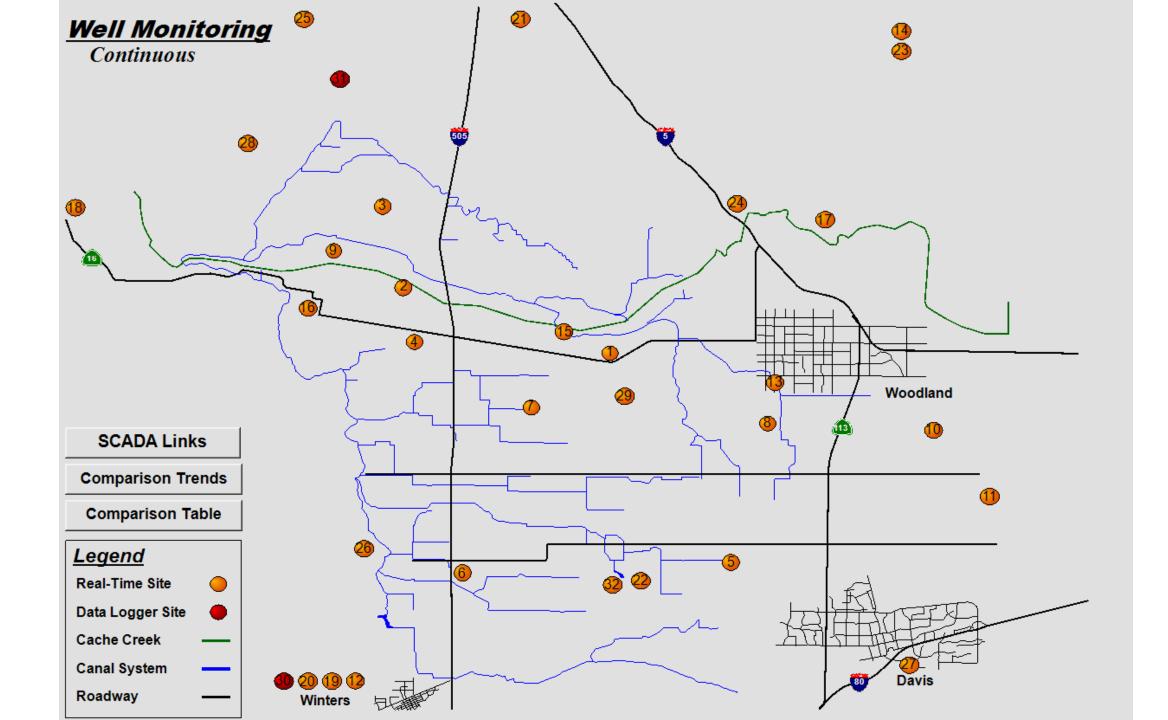
- Water Conditions Report
- Financial Report Summary
- Capital Improvement Program
- General Activities
- Upcoming Events

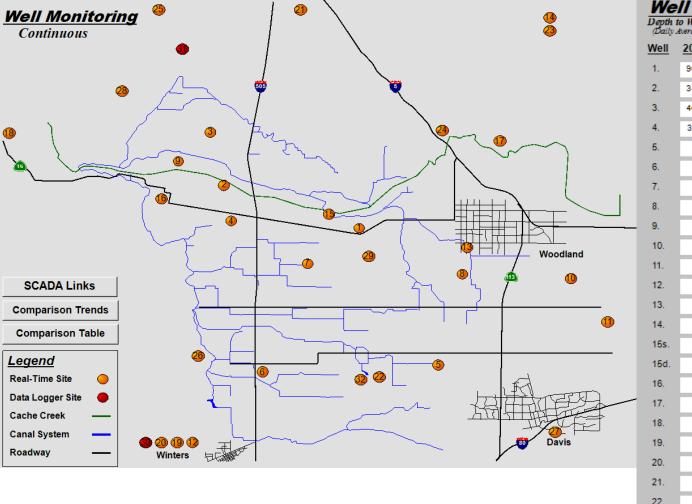
Current Water Conditions (11-06-23)

	Elevation	<u>Available</u>	<u>2022</u>
Clear Lake			
 November 6 	2.11'	0 AF	-2.56' (0 AF)
October 6	2.34'	0 AF	
 Total Difference 	-0.23'	0 AF	
Indian Valley Reservoir			
 November 6 	1,440.68'	147,600 AF	1,389.52' (44,650 AF)
October 6	1,441.08'	148,700 AF	
 Total Difference 	-0.40'	-1,100 AF	

Facility	Precipitation (10/1/23 – 11/7/23)
Cache Creek Dam	1.33"
Indian Valley Reservoir	1.20"
Headquarters	0.08″

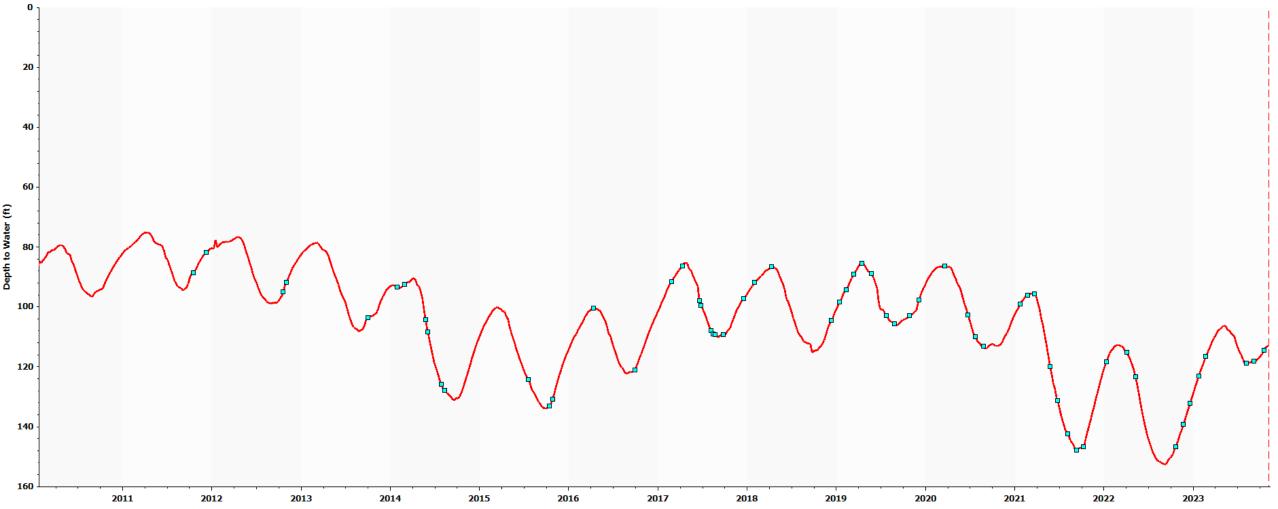






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9 10 10 767 734 574 416 450 460 677 12 47.3 340 17.5 10. 10	7.				40.6	40.6	45.6	28.1	21.7	24.0	21.0	30.3	42.3	47.0	26.8	20.2	18.8	
10. 10. 10. 53.2 56.4 29.5 48.7 29.0 49.3 47.2 51.5 34.0 17.5 5.5 11. 12. 12.0 12.0 12.0 21.3 24.3 17.2 17.6 5.5 5.6 17.1 12.9 12.1 24.3 17.2 17.1 12.9 14.1 12.3 14.0 12.9 12.1 12.0 12.6 10.0 12.0 12.0 12.1 12.0 12.1 12.0 12.1 12.0 12.1 12.0 12.1 13.1 13.1 13.1 13.1 13.1 13.1 13.1 13.1 13.1 13.1 13.1 13.1 13.1 13.1 13.1 13.1 13.1 13.1 </td <td>8.</td> <td></td> <td></td> <td></td> <td>52.3</td> <td>73.4</td> <td>74.8</td> <td>67.4</td> <td>50.4</td> <td>55.2</td> <td>43.7</td> <td>54.4</td> <td>70.3</td> <td>77.8</td> <td>56.4</td> <td>21.4</td> <td>18.4</td> <td></td>	8.				52.3	73.4	74.8	67.4	50.4	55.2	43.7	54.4	70.3	77.8	56.4	21.4	18.4	
11. Image: Section of the sectin of the section of the section of the section of the section of	9.					76.7	73.4	57.4	41.6	45.0	44.0	46.0	67.7	81.2	47.3	34.0	26.1	
12. 1	10.					53.2	56.4		29.5	48.7	29.0	49.3	47.2	51.5	34.0	17.5	22.5	
13. 13. 14. 14. 14. 14. 14. 14. 14. 14. 13.8 17.3 12.1 5.3 14. 14. 14. 13.8 17.3 12.1 5.3 10.0 52.2 17.8 5.3 155. 14.0 14.0 13.8 17.3 12.1 5.3 10.8 10.8 156. 14.0 14.0 13.8 17.3 19.4 21.6 161.2 60.5 10.1 168. 14.0 14.0 13.8 17.3 19.4 21.6 161.2 60.5 10.1 17. 14.0 14.0 13.0 17.2 56.3 43.1 13.2 14.5 18. 14.0 14.0 14.0 16.5 16.3 14.1 18.5 19.3 18.1 36.2 16.5 14.5 19. 14.0 14.0 14.0 14.0 14.0 14.0 14.0 14.1 14.2 14.0 14.1 14.1 14.1 14.1 14.1 14.1 14.1 14.1	11.					24.8	23.7	17.5	13.5	19.8	15.4	22.0	21.3	24.3	17.2	7.1	6.5	
14. Image: Sector S	12.										120.5	132.6	140.3	153.1	140.2	12.9		
15s. Image: Sector	13.								68.0		59.6	81.4	86.7	100.0	82.2	17.8		
16d. Image: Sector	14.									12.1	12.2	14.1	13.8	17.3	12.1	5.3		
16. 1 1 1 42.1 40.8 39.0 47.2 56.3 43.1 13.2 17. 1 1 1 1 1 25.5 33.8 38.2 25.7 12.5 18. 1 1 1 1 25.5 33.8 38.2 25.7 12.5 18. 1 1 1 1 1 25.5 33.8 38.2 25.7 12.5 19. 1	15s.									42.1	38.4	47.4	48.9	50.0	39.3	10.8		
17. Image: Sector of the s	15d.									149.5	135.3	173.3	199.4	221.6	161.2	60.5		
18. Image: Sector S	16.									42.1	40.8	39.0	47.2	56.3	43.1	13.2		
19. 10. 10. 10. 176.4 185.3 199.3 210.3 197.2 13.1 20. 10. 10. 10. 10. 10. 10. 10. 10.1 10.1 20. 10. 10. 10. 10. 10.1 10.1 10.1 10.1 10.1 21. 10. 10. 10.1 10.1 10.1 10.1 10.1 10.1 10.1 22. 10.1	17.										21.1	25.5	33.8	38.2	25.7	12.5		
20. 24.8 240.8 240.8 240.8 1 21. 21. 21.0 <td< td=""><td>18.</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>56.3</td><td>74.3</td><td>73.7</td><td>81.1</td><td>36.2</td><td>45.0</td><td></td><td></td></td<>	18.										56.3	74.3	73.7	81.1	36.2	45.0		
21. 1	19.										176.4	185.3	199.3	210.3	197.2	13.1		
22. Image: Construction of the construct	20.														240.8			
23. 1	21.											128.7	138.4	142.2	134.9	7.3		
24. Image: Constraint of the straint of the strain	22.												83.1	96.1	71.6	24.5		
25. 103.3 103.4 2 26. 103.3 103.4 1.2 26. 103.3 103.4 1.2 27. 103.4 1.2 1.2 28. 103.4 1.5 1.5 29. 103.4 1.4 1.4 30. 103.4 1.4 1.4 31. 1.4 1.4 1.4 1.4	23.												45.0	47.6	35.1	12.6		
26. 120.7 83.8 36.9 27. 120.7 83.8 36.9 28. 120.7 83.8 8.7 29. 150.9 153.5 3.3 30. 120.7 83.8 10.7 31. 10.8 10.8 10.8 10.8	24.													73.1	52.3	20.7		
27. 28. 61.9 53.1 8.7 28. 29. 30. 30. 31. 30. 31. 30. 31. 30. 31. 30. 31. 30. 31. 30. 31. 30. 31. <td< td=""><td>25.</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>103.3</td><td>103.4</td><td>2</td><td></td><td></td></td<>	25.													103.3	103.4	2		
28. 155.9 153.5 3.3 29. 134.0 85.7 51.7 30. 120.3 120.3 120.3 31. 120.4 120.7 120.4	26.													120.7	83.8	36.9		
29. 134.0 85.7 51.7 30. 120.3 120.3 120.3 31. 120.4 120.7 120.4	27.													61.9	53.1	8.7		
30. 120.3 120.3 31. 276.7 120.3	28.													155.9	153.5	3.3		
31. 276.7	29.													134.0	85.7	51.7		
	30.													120.3				
32. 145.8	31.													276.7				
	32.														145.8			





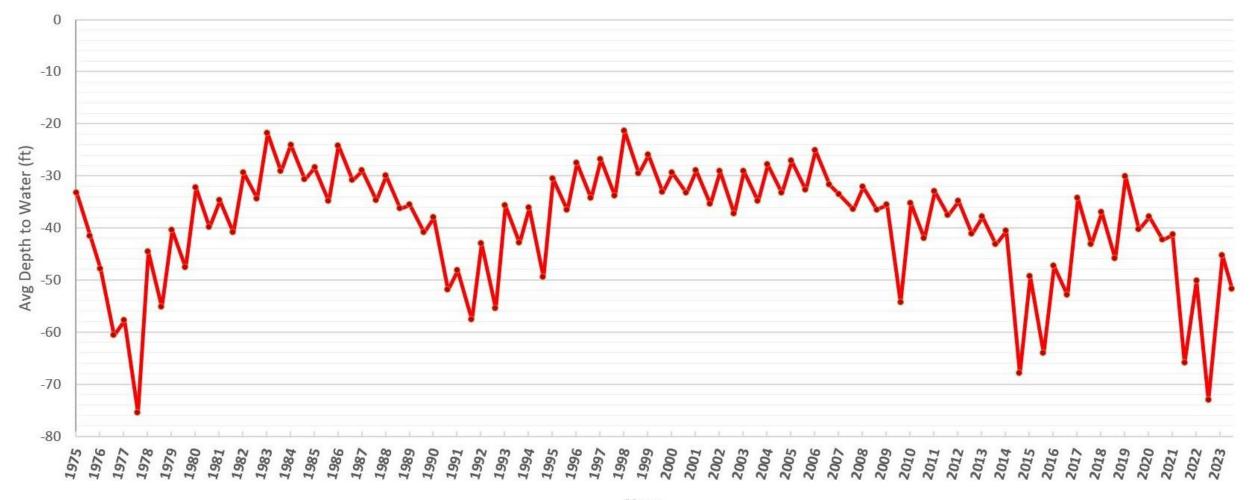
Depth to Water 10/6/22: 150.9 feet 11/6/22: 145.1 feet Δ 5.8 feet Depth to Water 10/6/23: 117.6 feet 11/6/23: 113.4 feet Δ 4.2 feet

YCFC&WCD Average Hydrograph Fall 2023

YCFCWCD Average Groundwater

Depth by Season (Fall 2023 is 135 wells)**

1977 Drawdown from Spring to Fall ~18 feet 2019 Drawdown from Spring to Fall ~10 feet 2022 Drawdown from Spring to Fall ~23 feet 2023 Drawdown from Spring to Fall ~7 feet



Preliminary Financial Report

Highlights as of October 31, 2023

Preliminary Budget Summary as of 10/31/2023

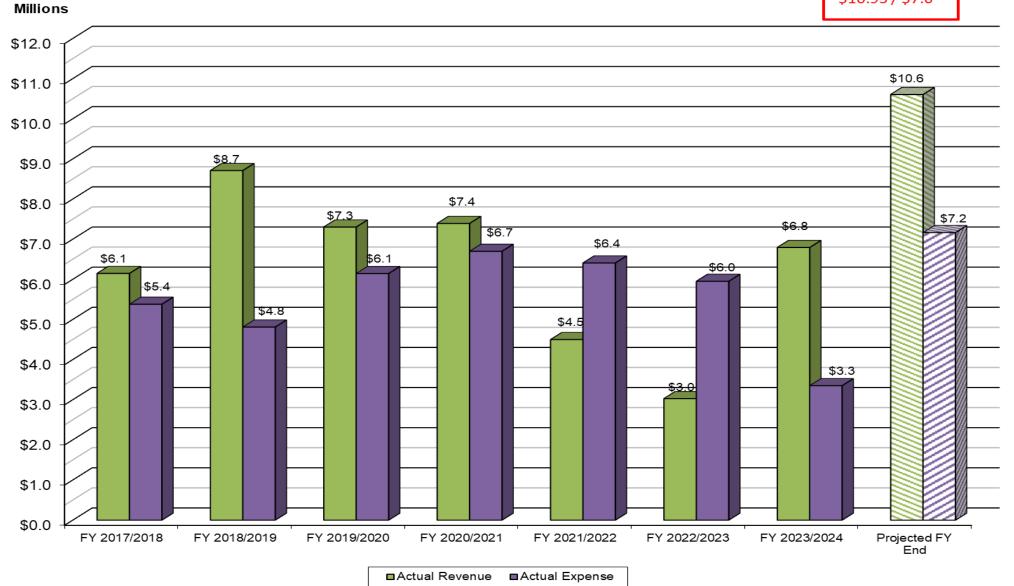
Key Revenue Drivers	Year-to-Date	Budget	Difference
Agricultural Water Sales	\$5,759,600	\$6,217,700	(\$458,100)
Non-Agricultural (M&I) Water Sales	\$161,200	\$343,300	(\$182,100)
Property Taxes *includes Special Property Tax Assessment	\$147,200	\$2,586,400	(\$2,439,200)
IV Dam Hydro (less fees)	\$283,100	\$350,000	(\$66,900)
Other Revenue	\$441,500	\$1,456,700	(\$1,015,200)
Shared Services Revenue	\$208,100	\$315,200	(\$107,100)
YSGA Reimbursements	\$61,100	\$250,000	(\$188,900)
Interest	\$95,000	\$120,000	(\$25,000)
Other (includes FEMA)	\$77,300	\$771,500	(\$694,200)
TOTAL REVENUE	\$6,792,600	\$10,954,100	(\$4,161,500)

Key Expense Drivers	Year-to-Date	Budget	Difference
Transmission and Distribution (O&M)	\$780,400	\$1,343,100	(\$562,700)
General Administration	\$1,225,900	\$2,846,900	(\$1,621,000)
Other Expenses	\$1,343,400	\$3,451,900	(\$2,108,500)
TOTAL EXPENSES	\$3,349,700	\$7,641,900	(\$4,292,200)

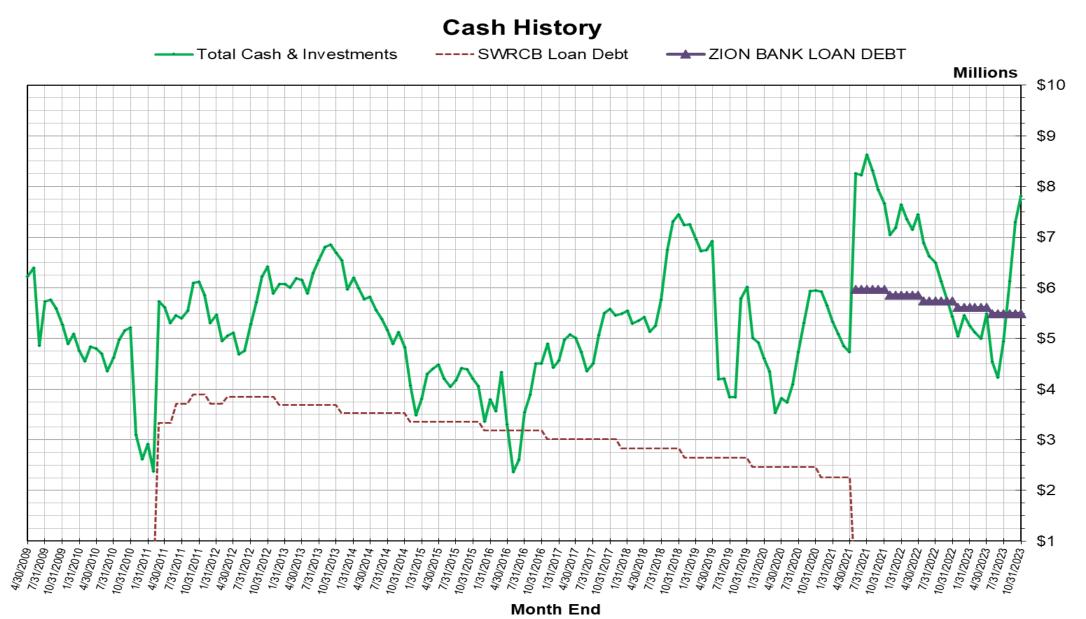
Preliminary Financial Report

Comparison of Actual Revenue vs. Actual Expense

Original Budget \$10.95 / \$7.6

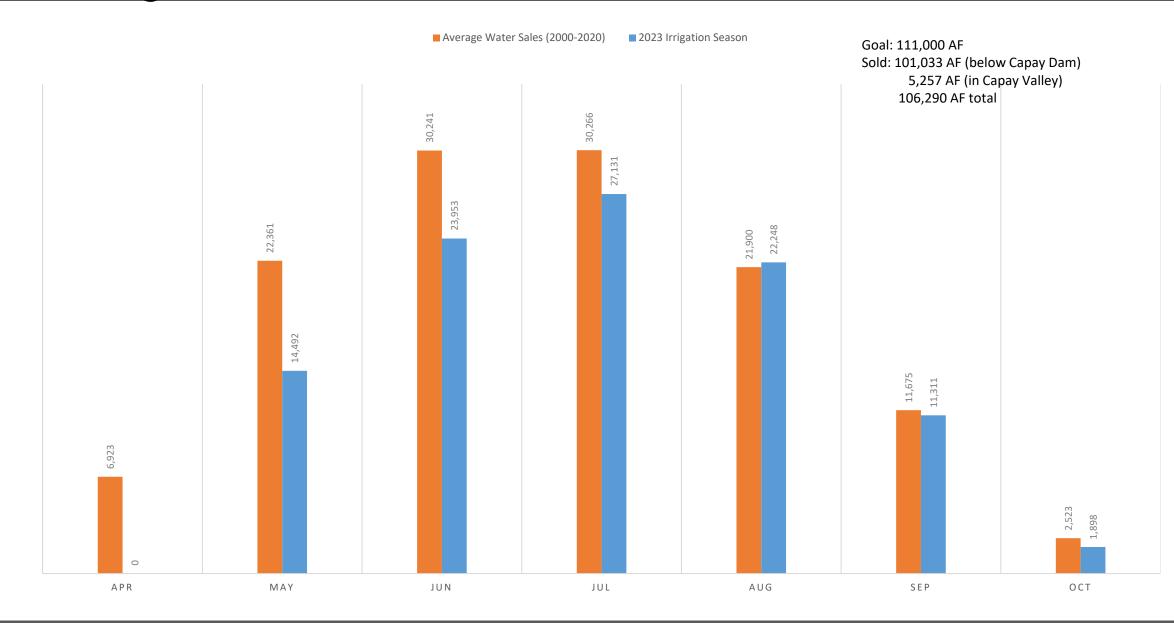


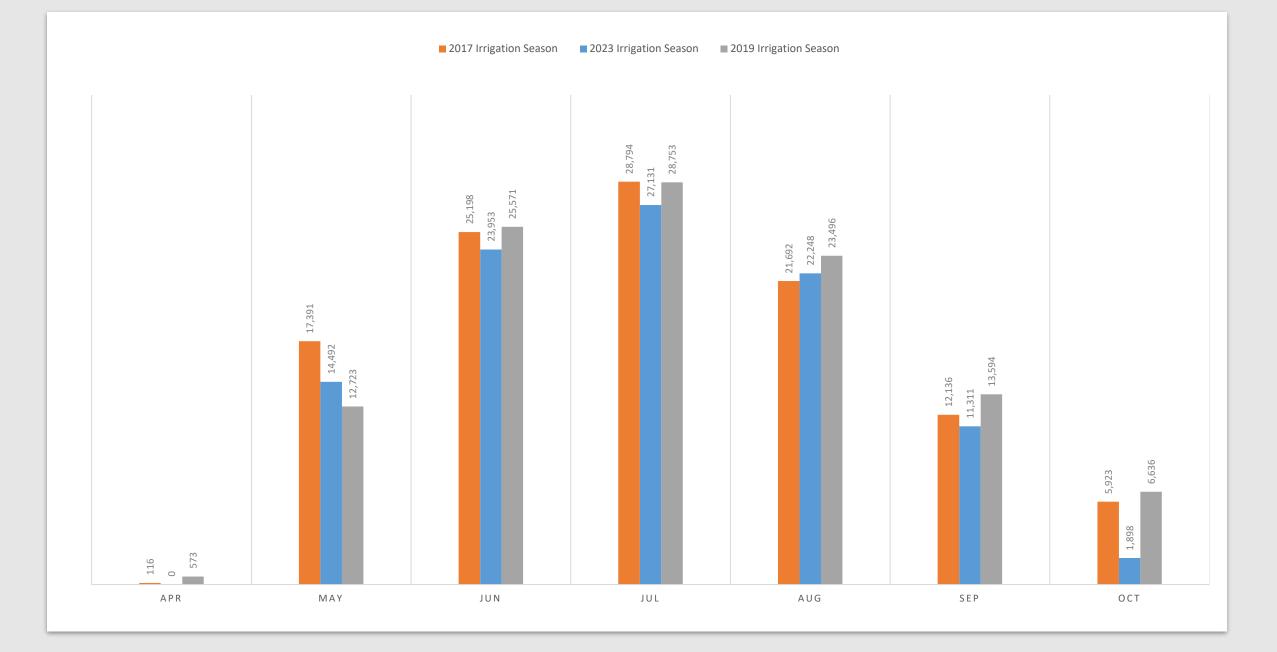
Preliminary Financial Report



Zion Bank Loan Debt: Rate Covenant Includes Reserves and Flexibility of Lockbox

2023 Irrigation Season Sales





General Activities (October 4 – November 7) <u>PROJECTS:</u>

- 2023 Irrigation Season and Vendor Visits for Algae Treatment/Remediation
- IVR Power Supply Issue 115kV Intertie Substation Oil Circuit Breaker Upgrade
- In-line Canal Hydropower Investigation
- FERC Part 12D Comprehensive Assessment
- Indian Valley Reservoir Emergency Action Plan Updates and Exercise
- Water Right Reporting Violations; and Appropriator Water Rights
- 2023 Storm Damage FEMA Reimbursement Process
- Well Permitting Coordination with County and Preparation for 11/7 BOS Meeting
- YSGA Well Permitting Review; Project Development; Outreach; GSP Implementation; Groundwater Monitoring Program Improvements; Grant Opportunities; Neighboring Subbasin Coordination; Grey Area Projects and Outreach
- Outreach with various agencies on District's Recharge Program
- Capital Projects small infrastructure projects
- Voluntary Agreement Process
- Various Private Jobs
- Drought Assistance water hauling coordination (Contract with Yolo County OES)
- Creek Spraying for CCC and Chipper Program for Yolo RCD
- Vegetation Management (MERCSA, NDM and Wild Wings CSAs, Madison and Knights Landing CSDs)
- Shared Services: SCWA, private jobs, spraying, etc.
- Encroachment Permits, Easement Research, Misc. Water Rights Investigations

General Activities (October 4 – November 7)

OUTREACH:

- 1. ACWA Region 4 Program and Tour (October 4)
- 2. YSGA: Coordination with Yolo County (October 6, 13, 20, 27, and November 3)
- 3. NCWA Bay-Delta Task Force Meetings (October 10 and Nov. 6)
- 4. YSGA: Coordination with Yolo County's CAAP (October 10)
- 5. YSGA: TNC Collaboration Meeting (October 13)
- 6. Meeting with Supervisor Vixie Sandy (October 18)
- 7. YSGA: Meeting with Director Vaitla (October 18)
- 8. YSGA: Meeting with Annie Main (October 18)
- 9. YSGA: Ad Hoc DCPC Meeting (October 19)
- 10. YSGA: Executive Committee Meeting (October 19)
- 11. ACWA State Legislative Committee Meeting (October 20)
- 12. YSGA Board of Directors Meeting (October 27)
- 13. CII Board Meeting (October 24)
- 14. YSGA: Meeting with CAFF (October 24)
- 15. YSGA: Ad Hoc Finance/Governance Comm. Meeting (October 25)
- 16. Lake County Judges Breakfast (October 26)

- 17. YSGA: Supervisor Briefings on Focus Area Map (October 27, November 1, and November 6)
- 18. Meeting with Jay Ziegler (October 30)
- 19. YSGA: Coordination Meeting with Solano Subbasin (Nov. 1)
- 20. Meeting with Scott Stone (November 1)
- 21. Upper Yolo Bypass Planning and Coordination Meeting (Nov. 2)
- 22. Cache Creek Watershed Group Coordination Meeting with Yocha Dehe Wintun Nation (November 2)
- 23. YSGA: Meeting with Eaton (November 2)
- 24. YSGA: Yolo County Board of Supervisors Meeting (November 7)
- 25. Flood-MAR Network Forum (November 7)

Upcoming Meetings & Events

- 1. DWR's Flood MAR Forum (November 7)
- 2. DWR's 2023 Fall GSA Forum: Well Management (November 9)
- 3. Yolo County Financial Oversight Committee: Capital Projects Audit (November 9)
- 4. South East Geysers Effluent Pipeline Tour 25 Years of Success (November 13 at 10 a.m.)
- 5. Meeting to Discuss the CVRB Notice to Comply for Nitrate to Dischargers in Yolo Subbasin (November 14)
- 6. YSGA EC Meeting (November 14)
- 7. District Meeting with Farmers to Discuss "Farmers Committee" (November 15)
- 8. ACWA Board Meeting (November 17)
- 9. YSGA: Board of Directors Meeting (November 20)
- 10. ACWA SGMA Implementation Subcommittee Meeting (November 21)
- 11. YSGA: TNC Collaboration Meeting (November 27)
- 12. ACWA Fall Conference (November 27-30)
- 13. NCWA Bay-Delta Task Force (December 4)
- 14. NCWA Groundwater Management Task Force (December 11)
- 15. NCWA Water Managers Dinner (December 13)

General Discussion

Opportunity for Board Members to ask questions for clarification, provide information to staff, request staff to report back on a matter, or direct staff to place a matter on a subsequent agenda.

Payment of Bills

Consider the approval and payment of the bills (Checks #62854-62862)

0000062854	\$16,260.00	ACWA 2024	10/4/23	2024 ANNUAL AGENCY DUES	11/7/23		16,260.00
0000062855	\$45,334.19	ACWA / JPIA Employee E 0700930 NOV 2023	Benefits 11/1/23	NOVEMBER MEDICAL, VISION,	11/7/23 LIFE, EAP		45,334.19
0000062856	\$75,673.00	ACWA / JPIA - Insurance LIAB 2023-2024	Payments 10/1/23	AUTO & LIABILITY INS 10/1/23-9	11/7/23 9/30/24		75,673.00
0000062857	\$16,668.80	Battery Bill A Motive Ene SAC 044012	ergy Company 9/19/23	PO6820 50EA 12V 115AH BATT	11/7/23 ERIES		16,668.80
0000062858	\$2,854.66	Horsley, Suzanne 2023 SPECIAL ASSESSN	10/25/23	REFUND ASSESSMENT APN 06	11/7/23 61-120-006		2,854.66
0000062859	\$4,028.30	Integral Networks, Inc. 31962	11/1/23	PO6806 COMPLETE MANAGED	11/7/23 SERVICES		4,028.30
0000062860	\$10,617.88	Interstate Oil Company T616636-IN	10/30/23	PO6748 1750GAL GAS, 800GAL	11/7/23 DIESEL		10,617.88
0000062861	\$2,646.16	Kinemetrics, Inc. 430385	10/23/23	PO6822 NON WARRANTY REP	11/7/23 AIR IVR SEISI	міс	2,646.16
0000062862	\$30,745.75	Wood Rodgers, Inc. 174476	9/30/23	SR 16 FLOOD RISK REDUCTIO	11/7/23 N	Reimburseable	30,745.75

Closed Session: Bay-Delta

Conference with legal counsel for existing administrative proceeding and anticipated litigation/significant exposure to litigation pursuant to Government Code 54956.9, subsections (d)(1) and (d)(2) – State Water Resources Control Board Bay/Delta Plan update proceeding.

Closed Session Report

Agenda Item #12 Adjourn