

YSGA BOARD OF DIRECTORS MEETING

November 21, 2022

Agenda

- **Call to Order and Determination of Quorum**
- CONSIDERATION - Re-Authorize Teleconference Meetings as a Result of the COVID-19 Emergency
- Adding Items to the Posted Agenda
- Public Forum
- CONSIDERATION - Consent Items
- Report of the Chair and Executive Officer
- Water Conditions Updates from WDCWA
- CONSIDERATION - Approval of YSGA Becoming a Party to the Westside IRWM Coordinating Committee
- CONSIDERATION - Adopt Resolution No. 22-04 Directing and Authorizing the Executive Officer to Prepare and Submit a SGMA Implementation Grant Application
- Groundwater Sustainability Plan Implementation Update
 - Report of the Fall 2022 Representative Well Standings
 - Executive Order N-7-22 Well Permitting Update
 - Establishing a Framework for Forming the Management Area Advisory Committees
- Members Reports and Future Agenda Items
- Next Meeting - January 9, 2023
- Adjournment

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AB 361 (9/2021-1/2024)

- State-proclaimed emergency + determination of imminent risks to attendees' health or safety
- Members can participate from any location (do not have to be within the jurisdictional boundaries of the District)
- Teleconferenced location does not need to be accessible to the public
- Do not need to identify each site members are teleconferencing from
- Do not need to post agenda to each teleconference site
- Re-authorize meeting by teleconference for meetings that occur more than 30 days apart

Teleconferencing Update

- Governor's October 17, 2022 Press Release
 - COVID-19 State of Emergency will end 2/28/2023
- AB 361 will likely no longer be available
- AB 2449 will start 1/1/2023
 - Requires at least a quorum of the board meeting at physical location
 - Teleconferencing member must publicly excuse his/her absence by disclosing "just cause" or "emergency circumstances"
 - "Just cause" cannot occur more than twice a year

Staff recommend that the Board

- 1) find that, as a result of the COVID-19 emergency, meeting in person would present imminent risks to health and safety of attendees, AND
- 2) hold meetings by teleconference as authorized by § 54953 of Government Code.

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Consideration: Consent Items

- Approve September 19, 2022 Board of Directors Meeting Minutes
- Receive Fiscal Year 2022-2023 Financial Statements: July 1-November 3, 2022
- Adopt 2023 Board of Directors Meeting Dates: 1/9, 3/20, 6/19, 9/18, and 11/20/2023
- Receive minutes of Executive Committee: 9/12 and 10/11/2022

Agenda

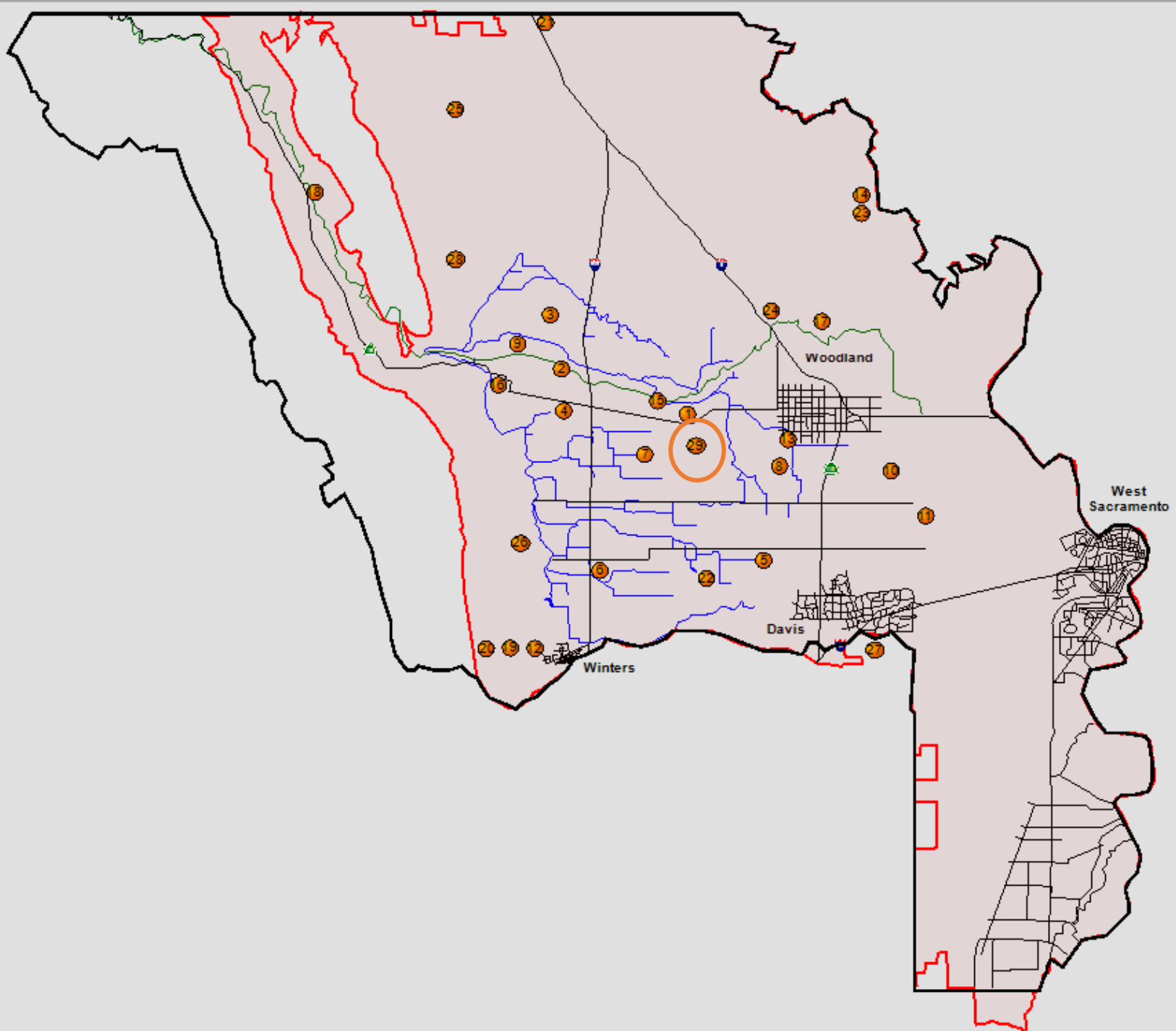
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Well Monitoring

Real-Time






SCADA Links

Comparison Trends

Comparison Table

Legend

- Monitoring Site 
- YSGA 
- County 

Well Monitoring

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

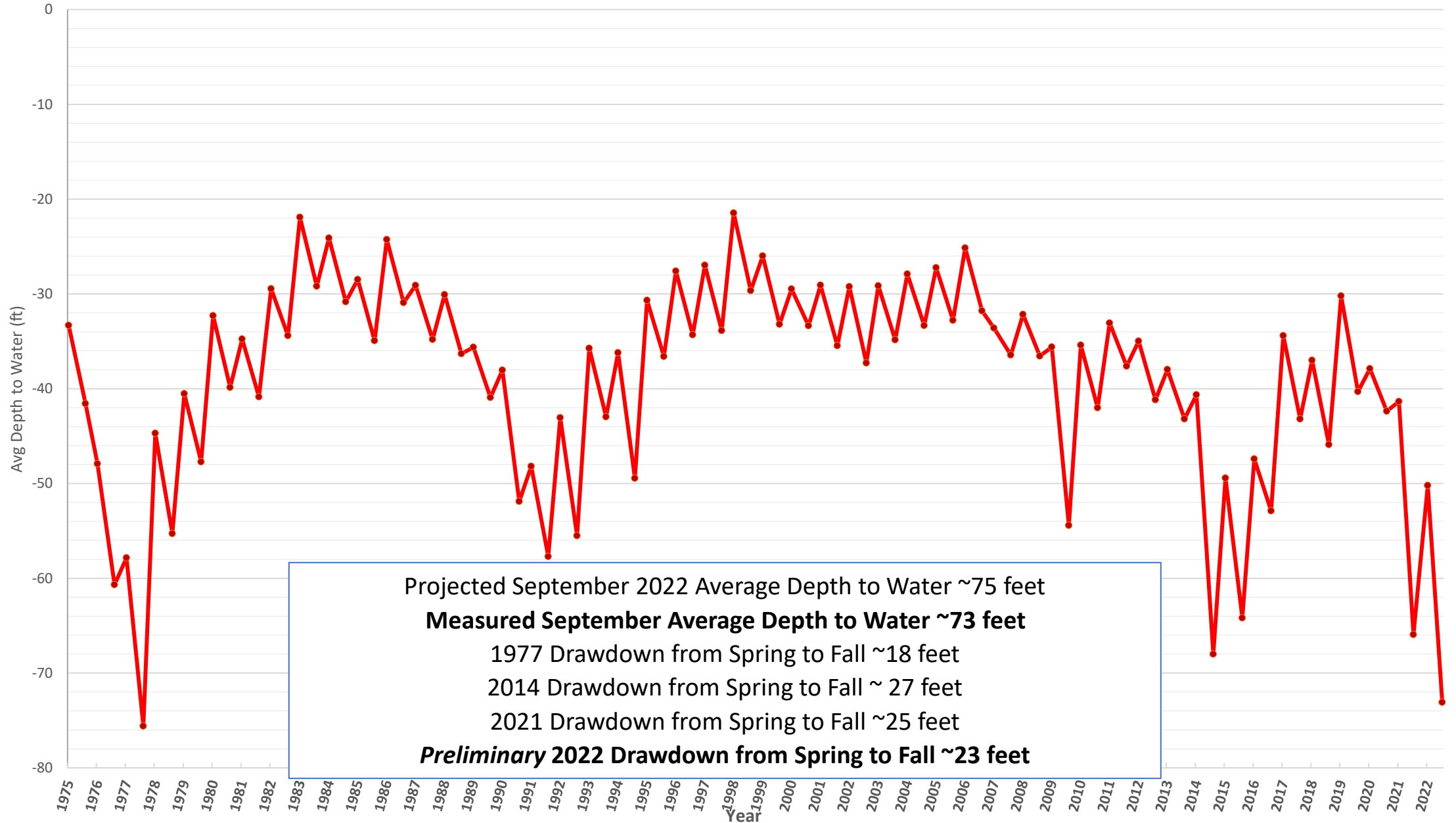
[SCADA Links](#)
[Well Map](#)
[Select Date](#)

11/16

Well	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	<u>Δ 2021</u>	<u>Δ 2015</u>
														<u>- 2022</u>	<u>- 2022</u>
1.	90.0	86.0	90.5	101.6	123.3	127.1	112.4	103.3	112.0	102.5	114.5	137.2	144.0	-6.8	-16.9
2.	33.9	29.9	45.2	37.5	52.8	53.5	39.2	30.7	32.6	31.5	32.5	44.7	57.8	-13.1	-4.3
3.	45.9	38.5	43.5	51.0	74.6	70.5	56.1	39.7	43.5	39.8	43.6	65.6	82.3	-16.8	-11.8
4.	31.2	26.8	28.2	33.5	48.9	48.3	36.0	27.2	29.3	28.2	32.1	43.9	54.2	-10.3	-5.8
5.		19.6	24.8	27.4	36.2	39.4	37.3	24.8	26.9	20.8	28.8	37.4	44.5	-7.1	-5.1
6.		31.4	38.7	44.7	55.6	56.9	43.0	30.9	39.1	34.6	39.3	51.8	64.9	-13.1	-7.9
7.			20.2	20.2	39.9	44.0	28.0	21.8	24.8	21.7	29.8	41.0	46.1	-5.2	-2.2
8.				51.8	72.3	73.2	66.6	49.3	54.4	43.1	52.3	68.2	76.3	-8.1	-3.1
9.					76.3	72.6	56.4	40.9	44.5	43.9	45.8	67.6	81.0	-13.4	-8.4
10.					48.4	55.6	38.0	24.4	42.2	25.4	41.5	41.1	47.8	-6.7	7.8
11.					22.6	22.1	16.5	12.7	18.0	14.5	19.7	19.4	23.3	-3.9	-1.2
12.										119.0	127.4	138.6	149.9	-11.4	
13.								66.8	70.6	57.3	75.3	82.8	95.3	-12.4	
14.									12.6	11.9	14.5	14.2	17.8	-3.5	
15s.									41.9	38.5	47.6	48.7	50.0	-1.3	
15d.									147.0	136.0	159.5	190.1	211.5	-21.4	
16.										39.4	38.2	45.0	56.3	-11.4	
17.										21.3	25.6	33.7	38.3	-4.6	
18.										48.7	57.3	65.1	69.3	-4.1	
19.										175.8	184.7	197.6	209.4	-11.8	
20.															
21.										120.9	128.7	138.3	142.1	-3.8	
22.												77.5	92.2	-14.7	
23.												41.0	50.1	-9.1	
24.													71.8		
25.													103.0		
26.													119.3		
27.													60.6		
28.													139.3		
29.													128.6		

YCFCWCD Average Groundwater

Depth by Season (Fall 2022 is 123 wells)**



- ▶ Current Conditions
- ▶ Groundwater Levels
- ▶ Groundwater Storage
- ▶ Water Quality
- ▶ Land Subsidence

Land Subsidence Layers

- DWR Extensometers
- USGS Extensometers
- GPS Stations
- Estimated Vertical Displacement SJV DWR 1949 to 2005 (feet)

TRE Altamira InSAR Dataset

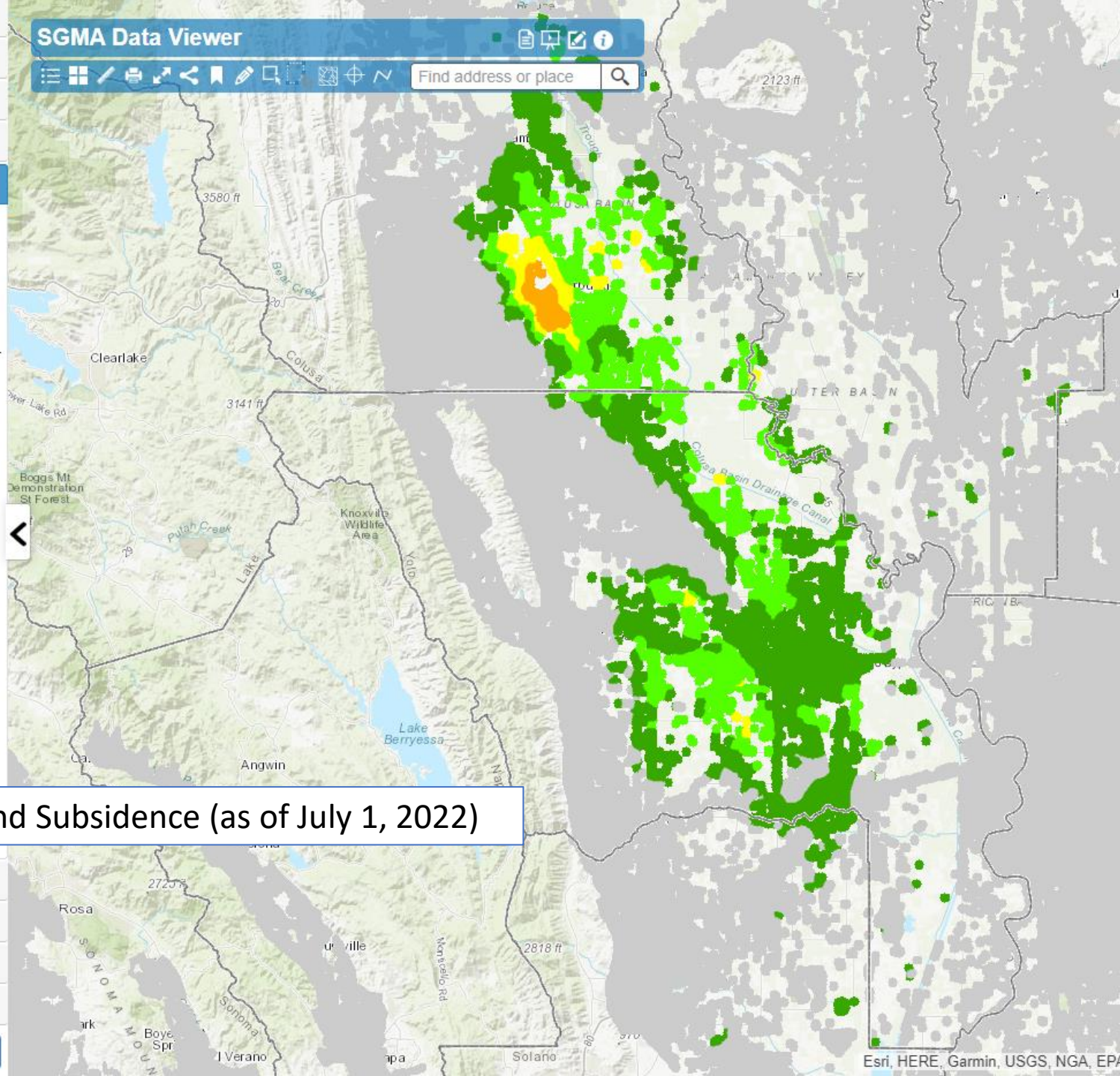
- Vertical Displacement Point Data
- Annual Raster
 - 07/01/2021
 - 07/01/2022

Vertical Displacement Raster Data

- <-1 (feet)
- 1 to -0.8 (feet)
- 0.8 to -0.6 (feet)
- 0.6 to -0.4 (feet)
- 0.4 to -0.2 (feet)
- 0.2 to -0.1 (feet)
- 0.1 to 0.1 (feet)
- >0.1 (feet)

SGMA Data Viewer

Find address or place



DWR's Satellite Observations of Land Subsidence (as of July 1, 2022)

- ▶ Interconnected Surface Water
- ▶ Water Budget
- ▶ Hydrogeologic Conceptual Model
- ▶ Reference Layers

Download Layer Data Clear All Layers

Fall 2022 Outreach Meetings

- Hosted domestic well workshop in the Hungry Hollow area (10/26/22)
- Hosted meeting with landowners in Yolo-Zamora area to discuss China Slough Rehabilitation Project (11/9/22)



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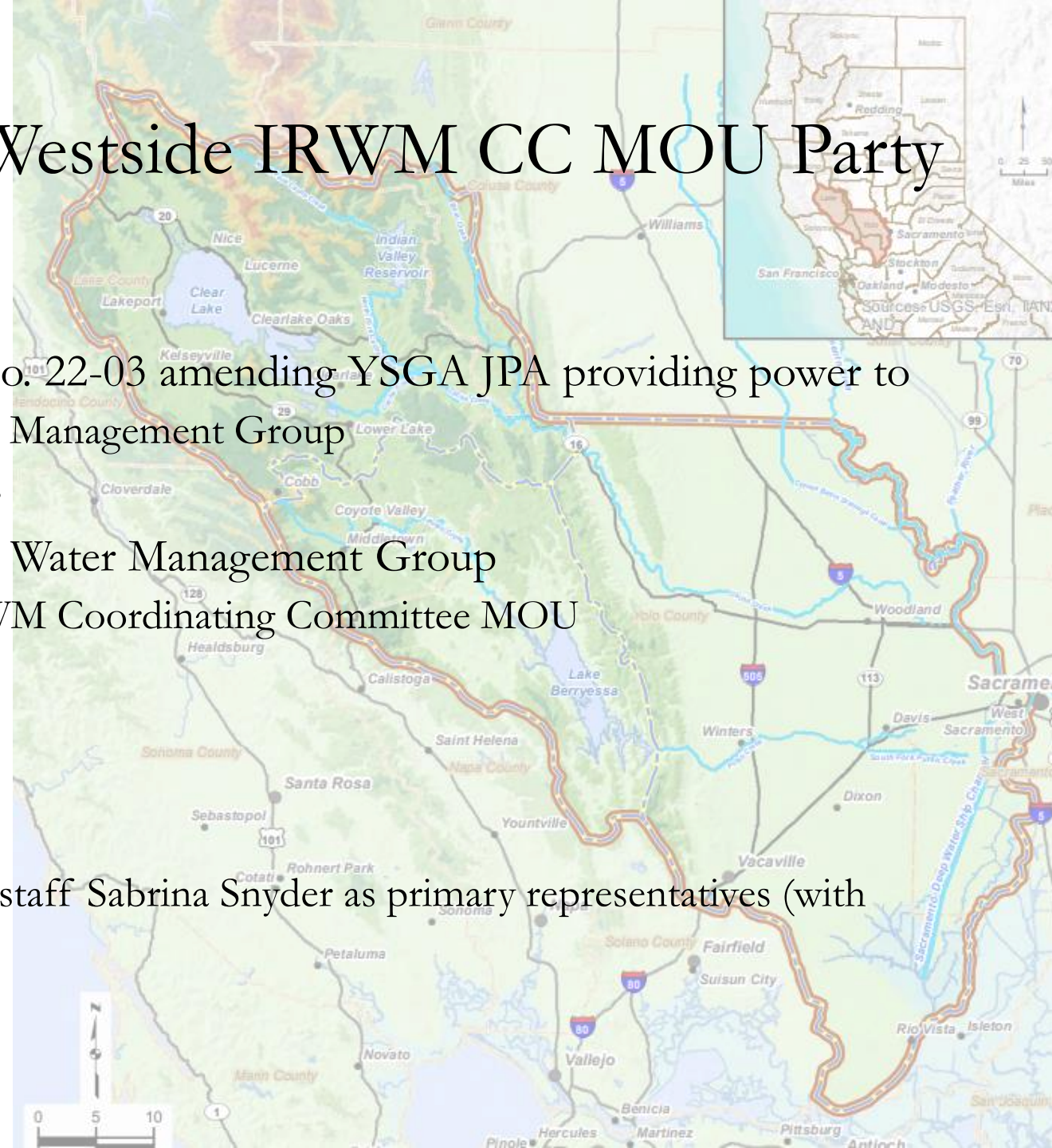
Approval of YSGA becoming Westside IRWM CC MOU Party

BACKGROUND

- September Board meeting – adopted Resolution No. 22-03 amending YSGA JPA providing power to
 - Join and participate in the Westside Regional Water Management Group
 - Pursue funding for qualified projects and programs
- Memorialize participation in the Westside Regional Water Management Group
 - YSGA needs to become party of the Westside IRWM Coordinating Committee MOU

RECOMMENDATION

- Authorizing the YSGA Chair to execute the MOU
- Appointing YSGA staff Sarah Leicht and Yolo County staff Sabrina Snyder as primary representatives (with Yolo County staff Elisa Sabatini as alternate)



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Update on Project Solicitation and Grant Application Process

- Working Group Meetings: 8/3, 8/31, and 10/13 to review prioritization criteria and draft list of prioritized projects
- September Board meeting - approval of prioritization criteria
- Primary list of prioritized projects
 - Developing Work Plans and documentation for grant application
 - Will score against DWR's criteria
 - Select optimal grants for submission by 12/16/2022
- Need Resolution to authorize grant application submission and entering into an agreement when awarded

	Name	Project Proponent	Estimated Project Cost	Cost Share	Estimated Grant Request	Benefits DACs	TOTAL NUMBER OF "HIGHS"	AFA
1	China Slough Rehabilitation Project	YCFC&WCD and Yolo-Zamora Landowners	\$787,050	\$100,000	\$687,050	HIGH	10	2,000 to 4,000 afa
2	YCFC&WCD Winter Water Recharge Program	YCFC&WCD Yolo Subbasin Groundwater Agency	\$2,500,000	-	\$2,500,000	HIGH	9	20,000 afa
3	Dunnigan Area Recharge Program (formerly Buckeye Creek Recharge)	Dunnigan Water District Reclamation District 108 Yolo Subbasin Groundwater Agency	\$2,413,450	\$857,500	\$1,180,950	HIGH	7	5,000 afa
4	East Adams and Acacia Canal Improvements for Groundwater Recharge	YCFC&WCD	\$511,000	\$24,000	\$487,000	HIGH	7	4,000 afa
5	Oat Creek/Zamora Groundwater Recharge Pilot Project	YCFC&WCD Yolo Subbasin Groundwater Agency	\$375,000	-	\$375,000	HIGH	6	596 afa
6	Winters Wastewater Treatment Facility	City of Winters	\$300,000	\$100,000	\$200,000	MEDIUM	6	At least 250 af
7	GSP Updates (includes Groundwater Model Enhancements, GPS Subsidence Surveys, Water Resources Information Database, Annual Reports and Fee Study, and ISW SMC Methodology)	Yolo Subbasin Groundwater Agency	\$1,256,000	-	\$1,256,000	MEDIUM	5	None provided
8	Woodland ASR Well 31 Project	City of Woodland	\$6,681,000	\$3,340,500	\$3,340,500	HIGH	5	700 afa
9	Woodland Recycled Water Project Phase III Expansion	City of Woodland	\$1,379,300	-	\$1,379,300	HIGH	5	70 afa
10	Hungry Hollow Area: Water Budget Evaluation and Pilot Projects	YCFC&WCD Yolo Subbasin Groundwater Agency	\$621,863	\$29,613	\$592,250	HIGH	5	None provided
11	Feasibility Study for the Development of Surface Water Supply Source for the City of Winters	City of Winters	\$570,000	\$190,000	\$380,000	MEDIUM	5	500 - 1,000 afa
TOTAL PROJECT COSTS			\$17,394,663	\$4,641,613	\$12,378,050			

YOLO SUBBASIN IMPLEMENTATION PROJECTS COMPONENT 3

CHINA SLOUGH REHABILITATION
Regional and Project Map

Component 3: China Slough
Rehabilitation Project

- Project Location: China Slough
- Benefitting Area: Adjacent Parcels
- YFCWCDCanals

Current Conditions: 2019 Land Use

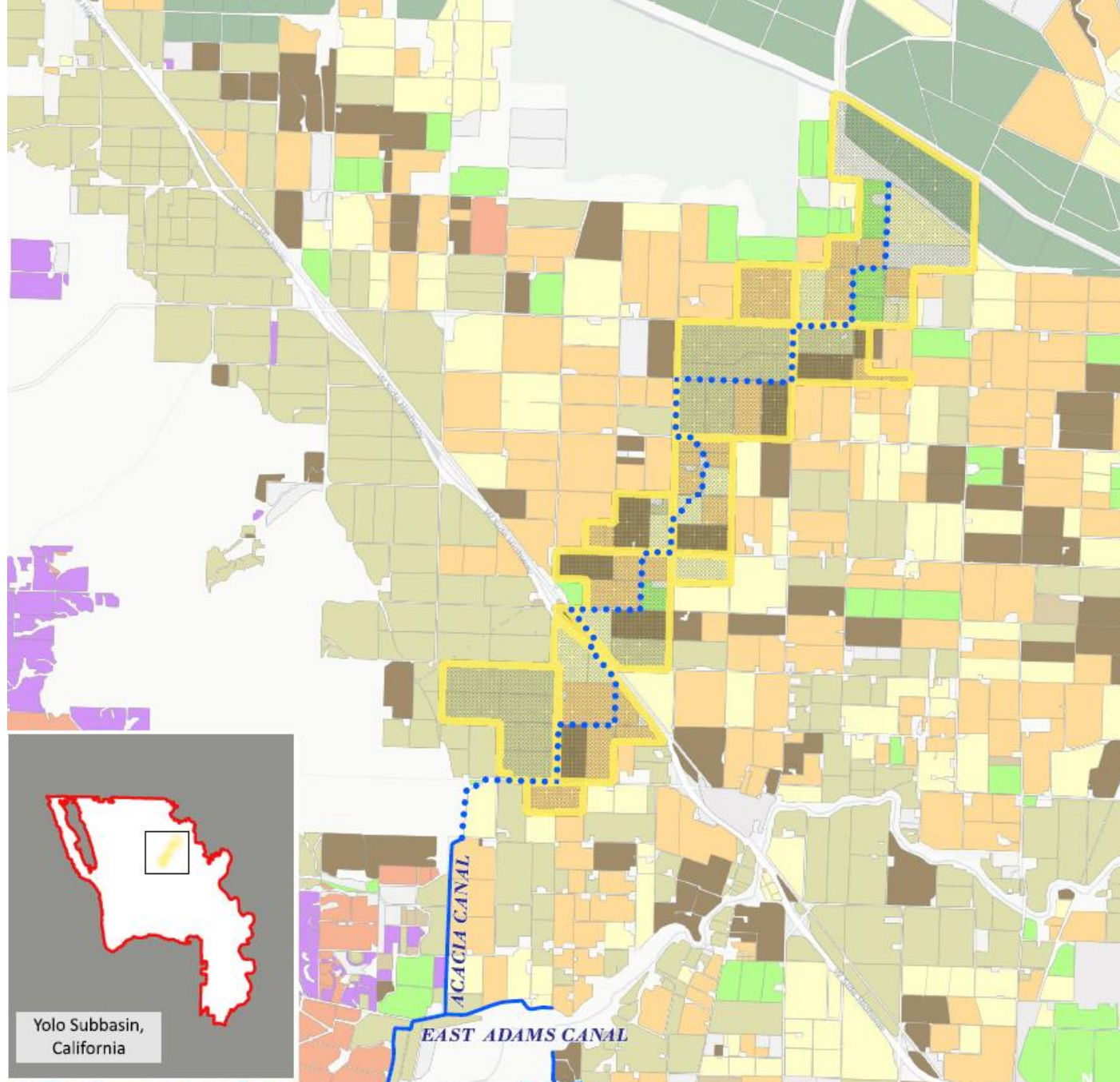
- Citrus and Subtropical
- Deciduous
- Field Crops
- Grain/Hay
- Native Riparian
- Pasture
- Rice
- Truck Crops
- Urban
- Vineyard
- Unclassified Fallow
- Young Perennial
- Managed Wetland

DRAFT

SOURCE: SAGBI developed by UC Davis
CRS: NAD83 / California Albers



YOLO SUBBASIN
GROUNDWATER AGENCY
SGMA IMPLEMENTATION
GRANT ROUND 2

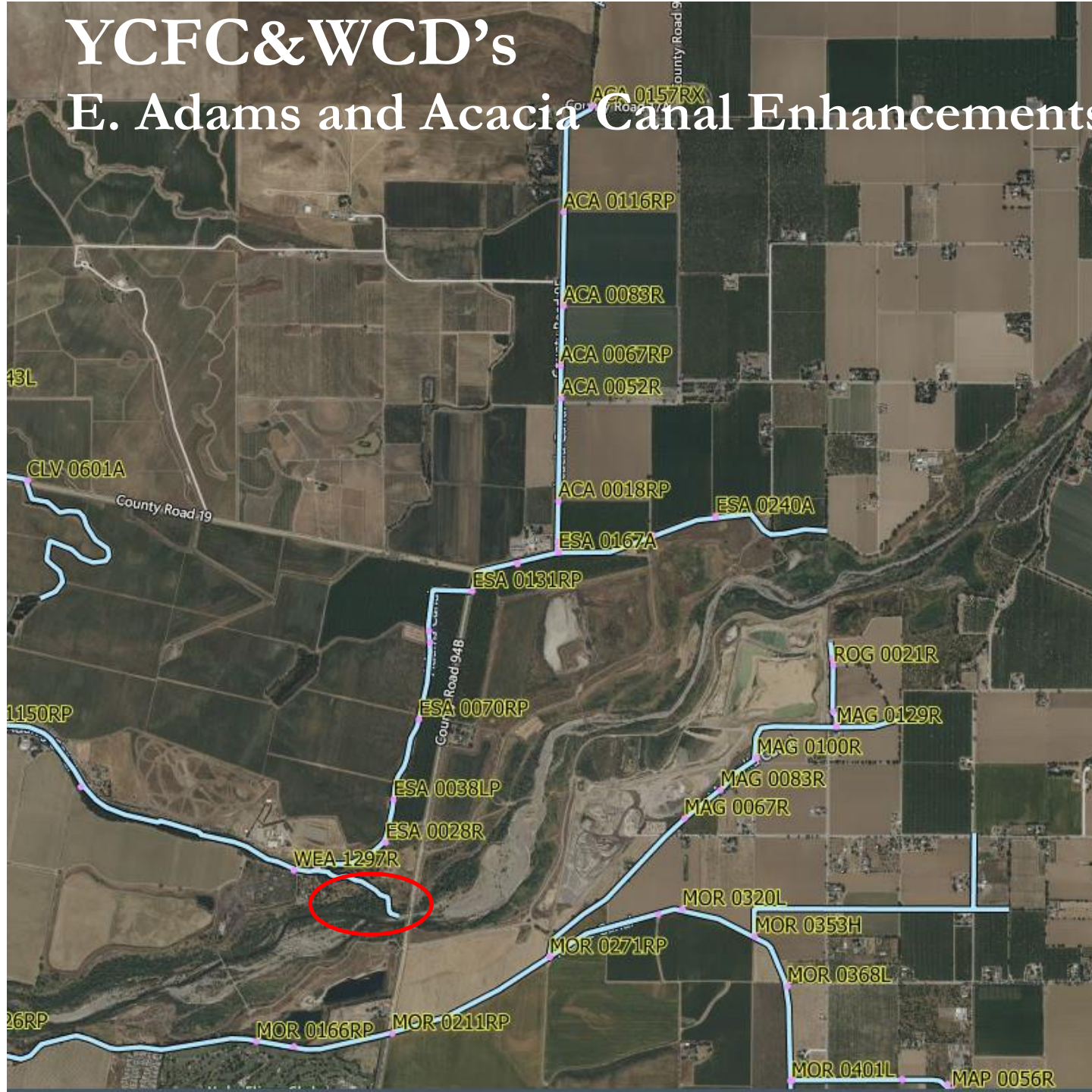


YCF&WCD's E. Adams and Acacia Canal Enhancements



YCFC&WCD's

E. Adams and Acacia Canal Enhancements



- + Excess winter flows retention
- + Excess winter flows conveyance
- + Potential to optimize irrigation drainage
(Since 2011, ~50,000 AF of drain water spilled into the Creek)



PROJECT NAME COMPONENT 4

DUNNIGAN AREA GROUNDWATER RECHARGE
Regional and Project Map

Component 4: Dunnigan Area Groundwater Recharge

-  Benefiting Area: Dunnigan Water District Outer Boundary
-  Planned Trickle Flow Path
-  Planned On-Field Recharge
-  Diversion Locations
-  Canals
-  Distribution Pipelines
-  Ephemeral Streams
-  Yolo Subbasin Boundary

Groundwater Monitoring Wells

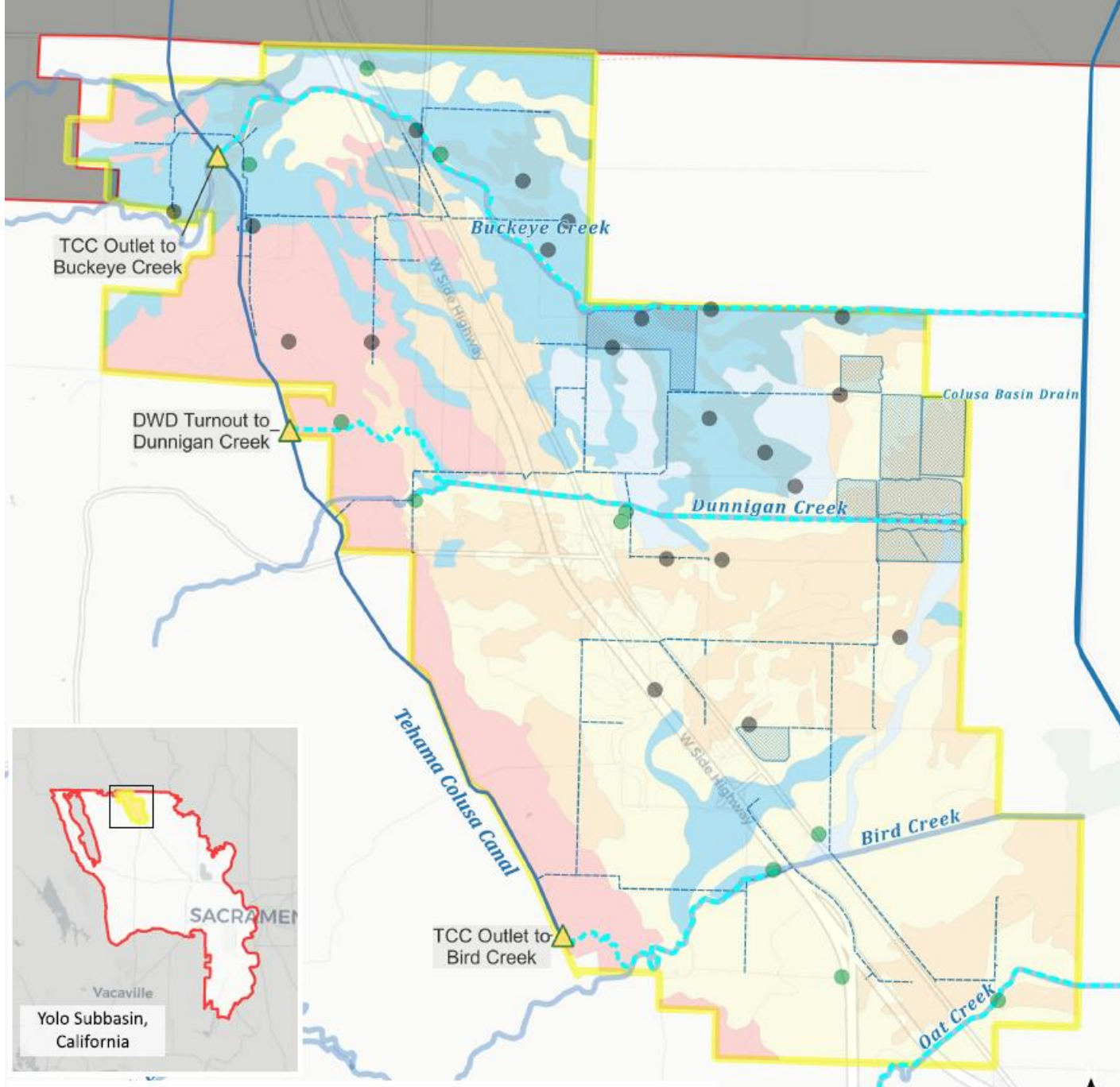
-  Current Monitoring Wells
-  Potential Monitoring Wells

Current Conditions: SAGBI Recharge Index

-  Excellent
-  Good
-  Moderately Good
-  Moderately Poor
-  Poor
-  Very Poor

DRAFT

SOURCE: SAGBI developed by UC Davis
CRS: NAD83 / California Albers



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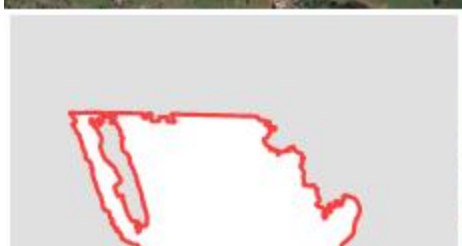


YOLO SUBBASIN
GROUNDWATER AGENCY
**SGMA IMPLEMENTATION
GRANT ROUND 2**

**YOLO SUBBASIN
IMPLEMENTATION PROJECTS
COMPONENT 6**
CITY OF WINTERS FEASIBILITY STUDY
TO UPGRADE WASTEWATER
TREATMENT FACILITY
Regional and Project Map



- ◇ YSGA Monitoring Wells
- ▭ Yolo Subbasin Boundary
- Component 6: Winters Wastewater Treatment Feasibility Study
- ▭ Benefiting Area: City of Winters
- ▲ Project Location - Winters City Hall
- Current Conditions:
Existing Infrastructure
- ▭ Waste Water Treatment Facility
- Sewer Lift Station (SLS)
- Water Supply Wells






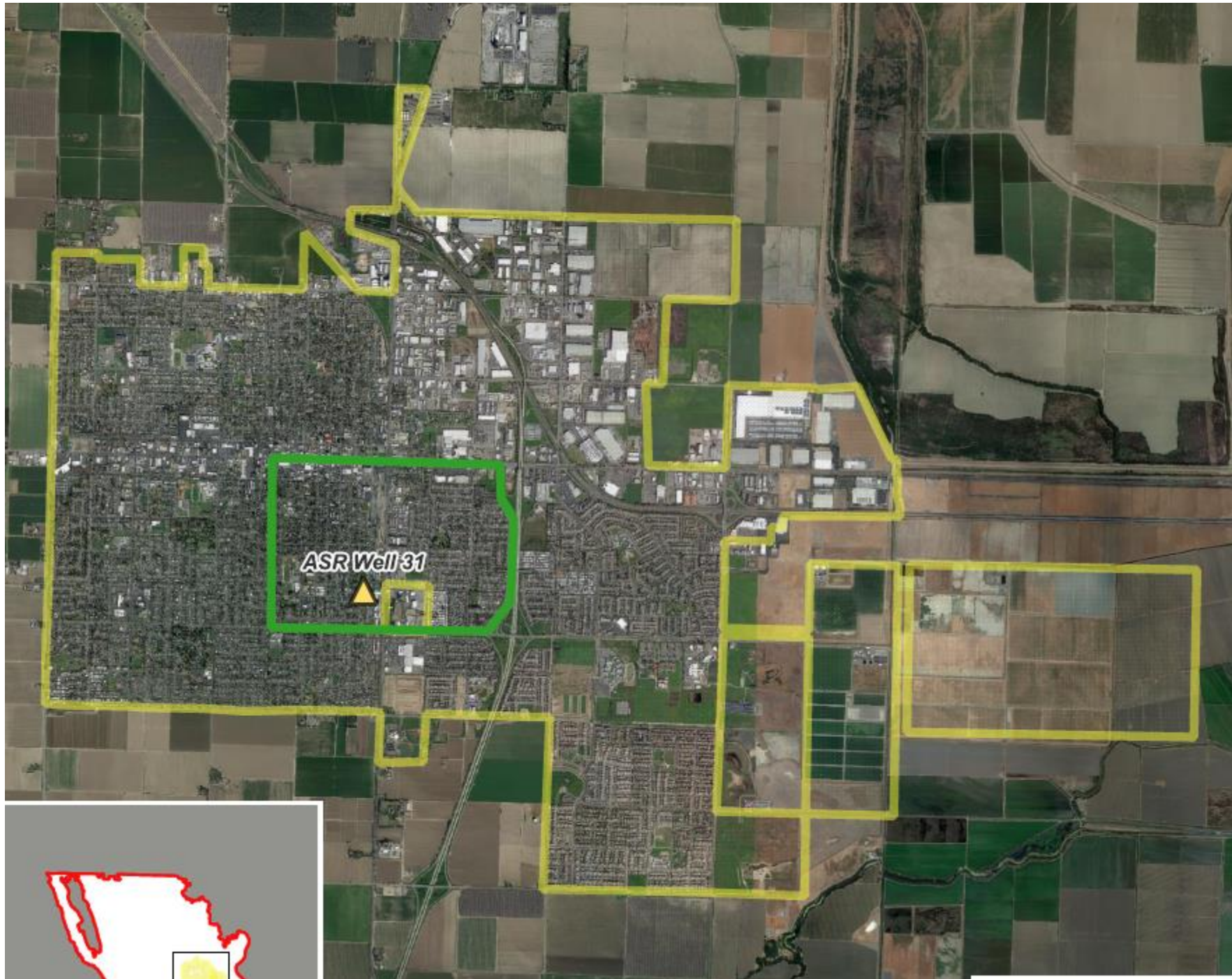
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**YOLO SUBBASIN
IMPLEMENTATION PROJECTS
COMPONENT 9**

WOODLAND ASR WELL 31
Regional and Project Map

Component 9: Woodland ASR Well 31

-  Benefitting Area: City of Woodland
-  Project Location - ASR Well Site
-  Well 31 Service Area



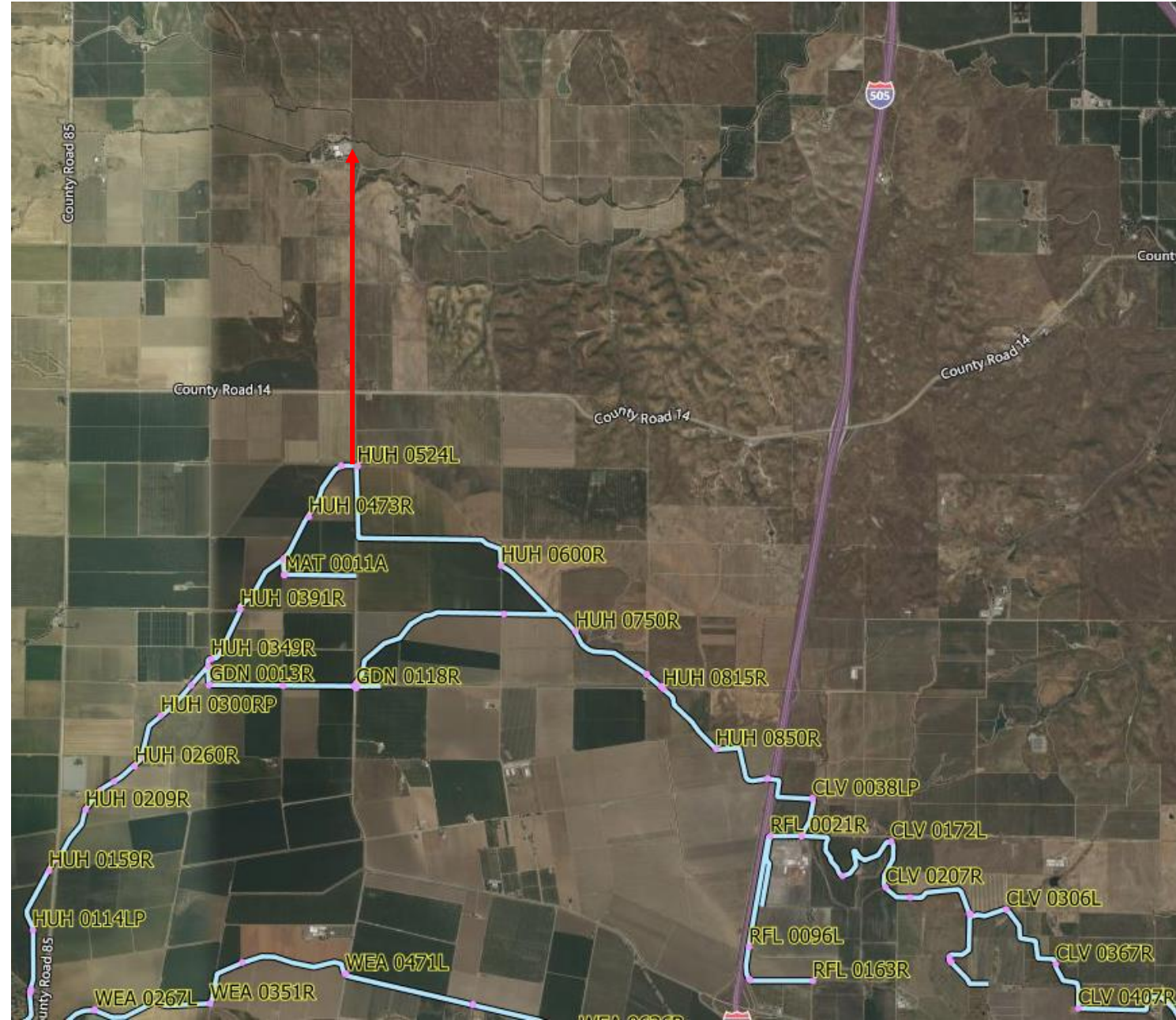
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YCFC&WCD's Winter Water Recharge Program

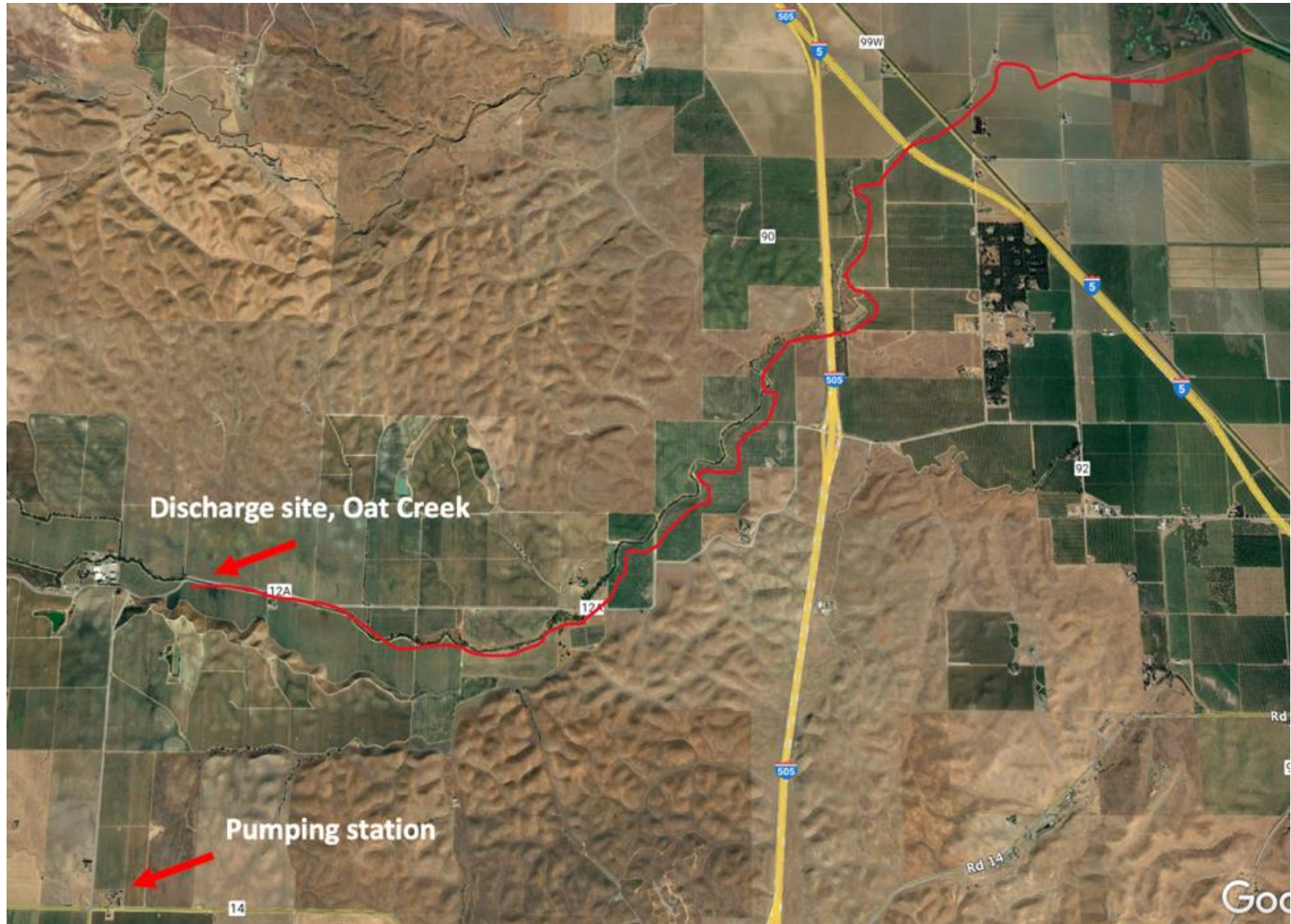
Hungry Hollow Canal Automation
+
Long-Term Winter Water Right



Oat Creek Recharge Project



Groundwater Recharge Projects: Oat Creek Recharge



Consideration: Adoption of Resolution No. 22-04

Directing and Authorizing the Executive Officer

- to prepare and submit a SGMA Implementation Grant application to DWR
- to enter into an agreement when successfully awarded

**RESOLUTION NO. 22-04
OF THE
BOARD OF DIRECTORS OF THE
YOLO SUBBASIN GROUNDWATER AGENCY**

**IN THE MATTER OF: APPLYING FOR GRANT FUNDING UNDER THE 2021
SUSTAINABLE GROUNDWATER MANAGEMENT GRANT
PROGRAM SGMA IMPLEMENTATION GRANT**

WHEREAS, on August 29, 2014, the California Legislature passed comprehensive groundwater legislation contained in SB 1168, SB 1319, and AB 1739. Collectively, those bills, as subsequently amended, enacted the Sustainable Groundwater Management Act ("SGMA"). SGMA became effective on January 1, 2015; and

WHEREAS, the Yolo Subbasin Groundwater Agency ("YSGA") is a joint powers authority established and existing pursuant to a Joint Exercise of Powers Agreement ("YSGA JPA") dated and effective June 19, 2017 and the Joint Exercise of Powers Act, Cal. Government Code section 6500 *et seq.*; and

WHEREAS, pursuant to SGMA, YSGA is the Groundwater Sustainability Agency ("GSA") for the Yolo Subbasin of the Sacramento Valley Groundwater Basin, California Department of Water Resources Basin No. 5-21.67 ("Subbasin"); and

WHEREAS, the [YSGA JPA Article 3.6 – Powers of the Agency](#) – confirms the YSGA has the power to borrow funds and apply for grants and loans for the funding of activities within the purposes of the Agency; and

WHEREAS, the YSGA adopted the [Yolo Subbasin GSP](#) on January 24, 2022, which included 12 Management Actions and 77 Projects for ensuring sustainable groundwater management, and the YSGA is interested in obtaining grant funding to implement these Management Actions and Projects; and

WHEREAS, the State of California, Department of Water Resources has opened a funding solicitation under the [2021 Sustainable Groundwater Management Program SGMA Implementation Grant](#) and the YSGA is appreciative of the opportunity for state financial assistance.

NOW, THEREFORE, BE IT RESOLVED:

1. The Board of Directors of YSGA allows an application to be made to the Department of Water Resources to obtain a grant under the 2021 Sustainable Groundwater Management (SGM) Grant Program SGMA Implementation Grant pursuant to the California Drought, Water, Parks, Climate, Coastal Protection, and Outdoor Access For All Act of 2018 (Public Resources Code, 80000, et seq.) and the Budget Acts of 2021 and 2022.
2. The Board of Directors of YSGA has the authority and shall enter into a funding agreement with the Department of Water Resources to receive a grant for the *Yolo Subbasin GSP: Planning and Project Implementation*.
3. The Board of Directors of YSGA authorize and direct the Executive Officer, or designee, to prepare the necessary data, conduct investigations, file such application, execute a funding agreement and any future amendments thereto, submit invoices, and submit any reporting requirements with the Department of Water Resources.

PASSED AND ADOPTED at a meeting of the Board of Directors of the Yolo Subbasin Groundwater Agency on November 21, 2022 by the following vote:

AYES:

NOES:

ABSENT:

Signed by me after its passage this 21st day of November 2022.

Roger Cornwell, Chair

Certification of Secretary

I do hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the Yolo Subbasin Groundwater Agency held on November 21, 2022:

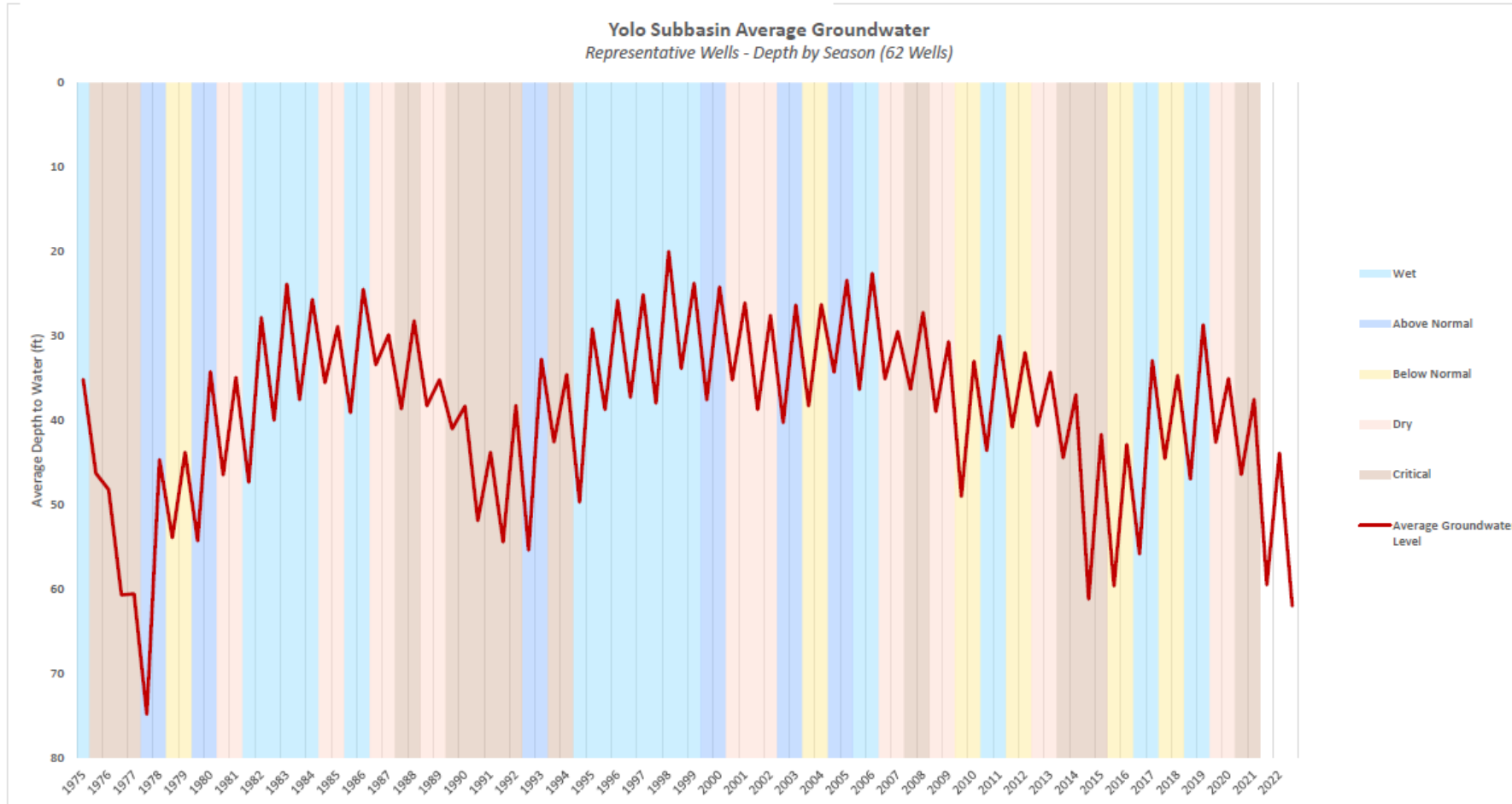
Kristin Sicke, Board Secretary

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- CONSIDERATION - Approval of YSGA Becoming a Party to the Westside IRWM Coordinating Committee
- CONSIDERATION - Adopt Resolution No. 22-04 Directing and Authorizing the Executive Officer to Prepare and Submit a SGMA Implementation Grant Application
- **Groundwater Sustainability Plan Implementation Update**
 - Report of the Fall 2022 Representative Well Standings
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Fall 2022 Representative Well Standings

FIGURE 1: YOLO SUBBASIN AVERAGE DEPTH TO WATER



*DWR has not defined Water Year 2021-2022 yet.

Average Depth to Water

Fall 1977: 74.84 feet

Fall 2021: 59.50 feet

Fall 2022: 62.00 feet

- 8/62 Representative Wells exceeded MTs for Groundwater Levels and Groundwater Storage SMC
- 2/17 Representative Wells exceeded MTs for Interconnected Surface Waters SMC

Fall 2022 Representative Well Standings

- Undesirable Result $\geq 51\%$ of Representative Wells in two Management Areas exceeding MTs
- Undesirable Result Watch Area $\geq 51\%$ of Representative Wells in Management Area exceeding MT

Management Area	Representative Well Exceeding MT
Capay Valley	1/10
North Yolo (missing 4 measurements)	0/13
South Yolo (missing 1 measurement)	0/4
Central Yolo (missing 1 measurement)	6/32
Dunnigan Hills	1/3

E.O. N-7-22 Well Permitting Update

- Paragraph 9 requires GSA's to review well permits and provide written verification that permit is consistent with GSP
- Since May 6, 2022 Special Board meeting continue to work with Yolo County's Environmental Health Division – developed questionnaire as part of the process

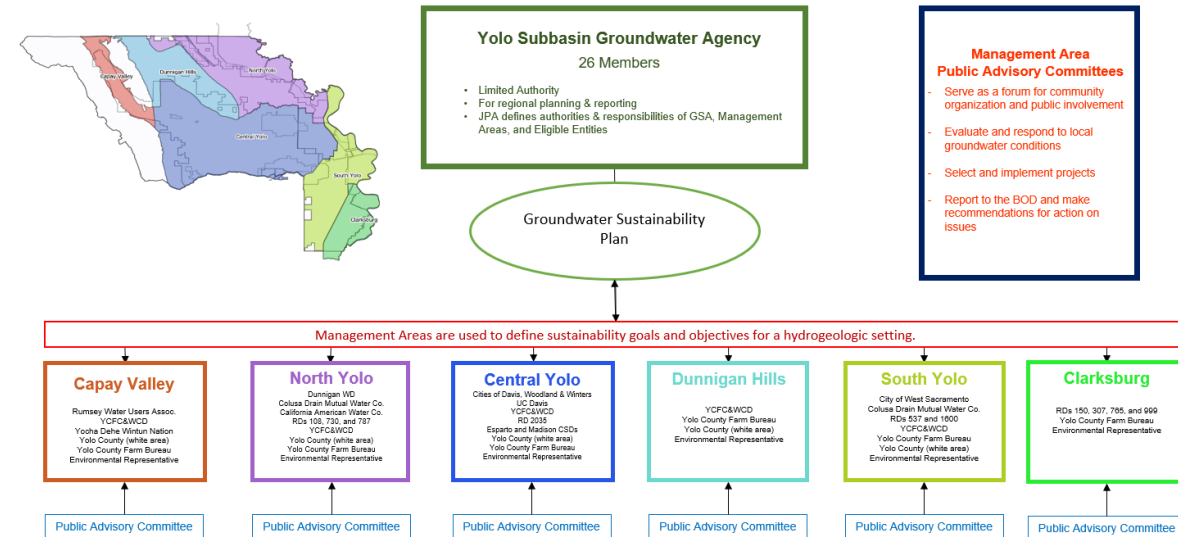
As of November 18, 2022 and since April 1, 2022

- 54 relevant well permit applications
 - Replacement well permits = 17
 - New well permits = 37
 - 9 still need to submit a completed questionnaire
 - 28 pending review

Establishing a Framework for Forming the Management Area Public Advisory Committees

- Proposal: MA PACs to serve as a forum for community organization and public involvement
- Roles and Responsibilities:
 - Evaluate and respond to local groundwater conditions
 - Select and implement projects (assessment process TBD)
 - Report to the YSGA BOD and make recommendations for actions related to groundwater conditions and ensuring sustainability

Draft – For internal discussion purposes only
June 17, 2022

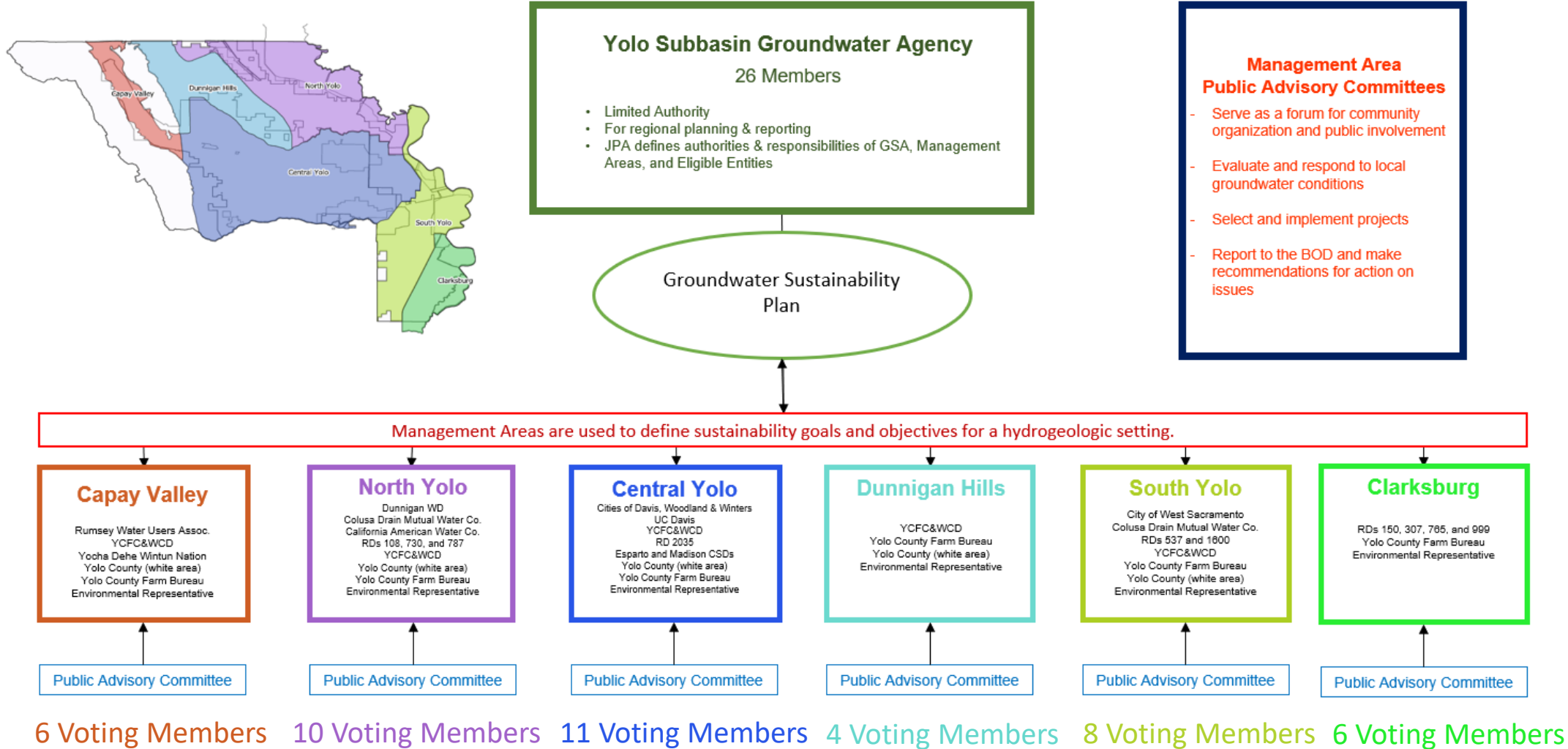


Management Area Public Advisory Committees

- Serve as a forum for community organization and public involvement
- Evaluate and respond to local groundwater conditions
- Select and implement projects
- Report to the BOD and make recommendations for action on issues

Initial Committee Membership Proposal: one voting seat per YSGA Member within boundary of, and impacting, specific MA

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June 17, 2022



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- Call to Order and Determination of Quorum
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- Adding Items to the Posted Agenda
- Public Forum
- CONSIDERATION - Consent Items
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