
KERN GROUNDWATER AUTHORITY

Regular Meeting of Board of Directors

June 23, 2021 8:00 a.m.

NOTICE: Pursuant to the Governor's Executive Order N-29-20 this meeting will be conducted by teleconference. All parties/public may attend the meeting via teleconferencing and offer public comments by phone, using the call-in information below:

Zoom: <https://zoom.us/j/95141385293?pwd=RHhMcjZhdVByMWpMSjV6M2g0aUZQdz09>

Meeting ID: 951-4138-5293

Passcode: 994430

Telephone Dial-in: (669)900-6833

Kern Groundwater Authority Board of Directors Agenda

This meeting is held in accordance with the Governor's Executive Order N-29-20 and portions of the Brown Act pursuant to Section 54956 of the California Government Code and the Kern Groundwater Authority Joint Powers Agreement.

1. Roll Call - Quorum Determination

In the absence of a quorum of the Board the meeting will be adjourned.

2. Public Input

This portion of the meeting is set aside to provide the public an opportunity to bring to the attention of the Board matters of which the Board may not be aware and which are not on the current agenda. No action can be taken on any matter raised during this portion of the meeting; however, a Board member may request that the matter be placed on any future agenda for further review and possible action. Members of the public may directly address the Board of Directors on any item of interest within the Board's subject matter jurisdiction, before or during the Board's consideration of the item. The President may limit the time allowed for comment.

3. Approval of Minutes

a. May Regular Board Meeting Minutes*

4. Treasurer's Report

a. Financial Report & Accounts Payable Approve- June*

5. Attorneys Report

a. Summary of DWR's Reviews of GSPs

6. Executive Director Report

a. CV-Salts Presentation

b. Update on Native Yield Study

b. Update on the Data Management System

• Denotes Action Item

-
- c. Accomplishments
 - d. Forward Work Plan

7. New Business

This Portion of the Meeting is set aside to provide each Board member an opportunity to bring to the attention of other Board members and the public matters which have come to their attention and/or which may be appropriate for future consideration. No action can be taken on any matter raised during this portion of the meeting; however, a Board member may request that the matter be placed on any future agenda for further review and possible action.

8. Correspondence

a.

9. Closed Session

a. Conference with Legal Counsel – Potential Litigation: Closed Session pursuant to Government Code Section 54956.9(d)(2), (e)(2)(two matters)

10. Adjournment

A person with a qualifying disability under the Americans with Disabilities Act of 1990 may request the Authority provide disability-related modification or accommodation in order to participate in any public meeting of the Authority. Such assistance includes appropriate alternative formats for the agendas and agenda packets. Requests should be made in person, by telephone, facsimile and/or written correspondence to the Authority office, at least 48 hours before a public Authority meeting. Written materials related to an item on this agenda to be considered in open session that are public documents and that are distributed to board members after the posting of the agenda, will be made available for public inspection when they are so distribution at the office of the Authority located at 1800 30th Street, Ste #280, Bakersfield, California during normal business hours. Documents that are public documents provided by others during a meeting will be available at the same location during business hours after the meeting.

JPA Board Meeting Minutes
Kern Groundwater Authority

Wednesday, May 26, 2021 at 8:00 a.m.
Participation by Teleconference/ZOOM

JPA DISTRICT REPRESENTATIVES AND ALTERNATES PRESENT

Rafael Gallardo, Arvin Community Services District
Derek Yurosek, Arvin-Edison WSD
John Gaugel, Cawelo WD
Pete Espinoza, City of Shafter
Royce Fast, Kern County Water Agency
Andrew Pandol, Kern-Tulare WD
Kim Brown, Kern Water Bank Authority
Kevin Andrew, North Kern Water Storage District
Gary Unruh, Rosedale-Rio Bravo WSD
Dan Waterhouse, Semitropic WSD
Brandon Morris, Southern San Joaquin MUD
Randy Bloemhof, Shafter-Wasco ID
Mark Valpredo, Tejon-Castac WD
Gary Morris, West Kern WD
Rob Goff, Westside District Water Authority
Michael Blaine, Wheeler Ridge-Maricopa WSD

JPA DISTRICT REPRESENTATIVES ABSENT

Maddy Symm, Eastside Water Management Area (non-voting member)

OTHERS PRESENT/PARTICIPATING

Valerie Kincaid, O'Laughlin Paris, LLC
Patty Poire, Kern Groundwater Authority

1. Roll Call – Quorum Determination – Chairman Waterhouse called meeting to order at 8:03 a.m. after it was confirmed there was a quorum. The Board met the threshold for a quorum under the JPA and operated under it.
2. Public Comments – None
3. Approval of Minutes
 - a. April Regular Board Meeting Minutes
A motion was made by Director Unruh and seconded by Director Brandon Morris to approve the April 28, 2021 Regular Board Meeting Minutes. The motion was unanimously carried.
4. Treasurer's Report
 - a. Financial Report & Accounts Payable – April – Mr. Hampton asked the board to

approve the Treasurer's Report as presented and authorize disbursement of \$45,518.00 for the month of April as detailed on Exhibit E. It was reported in Exhibit A from April 1, 2021 thru April 30, 2021, that the beginning cash balance was \$276,442.42 with deposits received for April in the amount of \$119,968.75 and ending cash balance was \$203,678.13. Exhibit B reflected subsequent cash receipts and deposits totaling \$20,677.70 from May 1 - May 20, 2021. A motion was made by Director Gary Morris and seconded by Director Andrew to approve and the treasurer's report for May 2021. The motion was unanimously carried.

5. Attorney's Report –

- a. Summary of Drought Actions and Curtailment Methodology - Ms. Kincaid reported on the Water Board's drought actions and curtailment methodology. Ms. Kincaid reported that the water board will rely on a forecasting supply tool to determine the water demand and the curtailment methodology does not apply to our area.

6. Executive Director Report

- a. Update on Native Yield Study – Ms. Poire reported the managers met last Friday to work through the scope of work and a follow-up meeting is already scheduled for June 4th. Ms. Poire went on to report that managers/GSAs should be discussing with their boards.
- b. Update on the Data Management System– Ms. Poire reported that GEI scheduled a kickoff meeting for June 11th and the deadline to submit seasonal data to DWR is July 1st. Ms. Poire reported that with the release of the DMS on June 11th, the strategy is to have the managers/GSAs upload their seasonal data on the DMS to be uploaded to DWR on July 1st.
- c. Accomplishments –Ms. Poire referred the Board to the memo regarding Accomplishments and Forward Work Plan in the board package. Ms. Poire reported AB 377 is not moving forward at this time but could become a two-year legislation. A brief discussion regarding AB 252 and the concerns related to SGMA occurred. Ms. Poire mentioned several of those concerns.
- d. Forward Work Plan – Ms. Poire referred the Board to the memo regarding Forward Work Plan in the board package.

7. New Business – None

8. Correspondence – Accepted and filed.

9. Closed Session – Entered into closed session at 8:24 a.m. No action taken.

10. Adjournment – 9:50 a.m.

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Bakersfield, CA 93380-1435
Administration
Telephone: 661-393-2696
Facsimile: 661-393-6884



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Bakersfield, CA 93308-9575
Water Orders and Operations
Telephone: 661-393-3361
www.northkernwsd.com

NORTH KERN WATER STORAGE DISTRICT

June 23, 2021

TO: Kern Groundwater Authority Members
FROM: A. David Hampton, General Manager *ADH*

RECOMMENDED MOTION

Approve the Treasurer's Report as presented and authorize disbursement of accounts payable in the amount of \$38,135.90 for the month of May 2021 as detailed on **Exhibit D**.

DISCUSSION

Exhibit A is the Treasurer's Report for the Authority's financial activities from May 1, 2021 through May 31, 2021. There were cash deposits of \$20,677.70 for the month representing the last collections from previous cash calls. After disbursement of expenses totaling \$45,518.00, the cash balance at May 31, 2021 was \$178,837.83. There are no subsequent cash receipts and deposits in June 2021 thus far.

The Accounts Receivable balance from Members at May 31, 2021 was \$434.00 as detailed on **Exhibit B**. Receivable from Grants at May 31, 2021 was \$120,377.00 as detailed in **Exhibit C**. The combined total of Receivables at May 31, 2021 was \$120,811.00.

Exhibit D is the detail of Accounts Payable for the month of May 31, 2021 reflecting outstanding payables of \$45,428.87. However, invoices totalling \$38,135.90 are being requested for payment approval and disbursement at this time. Invoices in the amount of \$7,292.97 remains on hold pending further review by the Planning Manager.

Exhibit E is the Authority's unaudited financial statements at May 31, 2021. They include a Statement of Net Position as of May 31, 2021 and a Statement of Revenues and Expenses for the five months ended May 31, 2021. Both statements present the financial position and results of the Authority's activities for the general JPA membership and each specific Special Activity Agreements. At this time, please direct questions regarding the above to the Fiscal Agent, North Kern Water Storage District's General Manager, David Hampton (dhampton@northkernwsd.com) who can also be contacted through the District's Office at 661-393-2696.

Exhibit A
Kern Groundwater Authority
Treasurer's Report - through May 31, 2021

CURRENT ACTIVITY

Cash Balance, Prior Report (April 30, 2021) 203,678.13

Deposits	Date	Purpose	Amount
Semitropic WSD	5/3/2021	Gen Admin 2021 costs	14,958.33
Semitropic WSD	5/3/2021	Prop 68 Admin cost	634.14
Buena Vista WSD	5/3/2021	Annual Rptg (Todd GW/ITRC)	5,085.23
Total Deposits			20,677.70

Disbursements	Date	Ck #	Amount
North Kern WSD	5/26/21	1848	1,000.00
O'Laughlin & Paris, LLP	5/26/21	1849	15,785.00
Provost & Pritchard	5/26/21	1850	21,207.90
Todd Groundwater	5/26/21	1851	7,525.10
Total Disbursements			45,518.00

Cash Balance, Current Report (May 31, 2021) 178,837.83

Accounts Receivable

Receivables from Members/Participants (Exhibit B)	434.00
Other Receivables:	
Prop 1 Distress Grant - 5% retention Req #2 (Gen Acct)	8,415.39
Prop 1 Distress Grant - 10% retention Req #3 (Gen Acct)	6,669.22
ITRC Grant - 10% retention Req #1	3,120.64
ITRC Grant - 10% retention Req #2	127.75
ITRC Grant - 10% retention Req #3	26.04
ITRC Grant - 10% retention Req #4	18.59
ITRC Grant - 10% retention Req #5	32.27
ITRC Grant - 10% retention Req #6	22.97
ITRC Grant (Amended) - 10% retention Req #1	36.76
ITRC Grant (Amended) - 10% retention Req #2	17.91
Prop 1 SGMA Grant - 10% retention Req #1	69,769.74
Prop 1 SGMA Grant - 10% retention Req #2	4,179.19
Prop 1 SGMA Grant - 10% retention Req #3	19,178.29
Prop 1 SGMA Grant - 10% retention Req #4	8,762.24
Grant Receivable - see Exhibit C	<u>120,377.00</u>

Total Receivables 120,811.00

Accounts Payable

See Attached A/P Detail (Exhibit D)	45,428.87
Accrued Payables (audit fee)	10,000.00
Total Accounts Payable and Accrued Payables	<u>55,428.87</u>

Net Assets, May 31, 2021 244,219.96

Exhibit B

**Kern Groundwater Authority
Treasurer's Report - Accounts Receivable detail as of May 31, 2021**

<u>Customer</u>	<u>Description</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Invoice Amount</u>
Tejon-Castac WD	P&P-GSA boundary reimb	KG202168	5/20/2021	434.00
TOTAL RECEIVABLES from MEMBERS @ 5/31/21				\$ 434.00

Exhibit C

Kern Groundwater Authority

Treasurer's Report - Grant Detail as of May 31, 2021

Agency	Description	Date of Submittal	Invoice Amount	Amount Received	Date Received	Rem. Balance Due	Retention %
DWR	Prop1-Distress Draw#1	12/21/2017	168,307.80	159,892.41	6/11/2018	8,415.39	5%
DWR	Prop1-Distress Draw#3	3/23/2018	66,692.20	60,022.98	8/22/2018	6,669.22	10%
DWR	ITRC - Draw #1:	8/1/2018					
	General Account		120.00	108.00	1/16/2019	12.00	10%
	SAA #1		12,500.00	11,250.00	1/16/2019	1,250.00	10%
	SAA #4		18,586.38	16,727.74	1/16/2019	1,858.64	10%
			31,206.38	28,085.74		3,120.64	
DWR	ITRC - Draw #2:	10/31/2018					
	General Account		738.84	664.96	1/16/2019	73.88	10%
	SAA #1		538.66	484.79	1/16/2019	53.87	10%
			1,277.50	1,149.75		127.75	
DWR	ITRC - Draw #3:	1/29/2019					
	SAA #1		260.44	234.40	4/9/2019	26.04	10%
DWR	ITRC - Draw #4:						
	SAA #1	4/30/2019	185.94	167.35	7/19/2019	18.59	10%
DWR	ITRC - Draw #5:						
	SAA #1	7/26/2019	322.67	290.40	10/23/2019	32.27	10%
DWR	ITRC - Draw #6:						
	SAA #1	10/29/2019	229.66	206.69	4/15/2020	22.97	10%
DWR	ITRC (amended) - Draw #1:						
	General Account	7/28/2020	367.60	330.84	9/23/2020	36.76	10%
DWR	ITRC (amended) - Draw #2:						
	General Account	10/19/2020	179.05	161.14	1/11/2021	17.91	10%
DWR	Prop1-SGMA Draw#1:	5/31/2019					
#132	Component #2-Todd GW	as adjusted	244,878.23	220,390.41	1/27/2020	24,487.82	10%
#131,133,Gen	Component #3-W.C.+Admin		91,977.25	82,779.53	1/27/2020	9,197.72	10%
#140,Gen	Component #4		197,279.63	177,551.67	1/27/2020	19,727.96	10%
#140,Gen	Component #5		163,562.40	147,206.16	1/27/2020	16,356.24	10%
			697,697.51	627,927.77		69,769.74	
DWR	Prop1-SGMA Draw#2:	7/31/2019					
#132	Component #2-Todd GW		-	-		-	
#131,133,Gen	Component #3-W.C.+Admin		2,414.00	2,172.60	4/9/2020	241.40	10%
#140	Component #4		-	-		-	
#100,140	Component #5		39,377.92	35,440.13	4/9/2020	3,937.79	10%
			41,791.92	37,612.73		4,179.19	
DWR	Prop1-SGMA Draw#3:	10/31/2019					
#132	Component #2-Todd GW	as adjusted	62,280.50	56,052.45	9/23/2020	6,228.05	10%
#133,Gen	Component #3-W.C.+Admin		51,178.75	46,060.88	9/23/2020	5,117.87	10%
#140,Gen	Component #4-GSP+Outrch	as adjusted	-	-	9/23/2020	-	
Gen	Component #5-TO #18		78,323.68	70,491.31	9/23/2020	7,832.37	10%
			191,782.93	172,604.64		19,178.29	
DWR	Prop1-SGMA Draw#4:	5/18/2020					
	Component #2-None		-	-	4/15/2021	-	
Gen	Component #3-Admin		3,638.00	3,274.20	4/15/2021	363.80	10%
#132	Component #4-Todd GW		83,984.37	75,585.93	4/15/2021	8,398.44	10%
	Component #5-TO #18		-	-	4/15/2021	-	
			87,622.37	78,860.13		8,762.24	
	Total Billed:		1,287,377.32				

TOTAL GRANTS OUTSTANDING as of 5/31/21

120,377.00

Exhibit D

Kern Groundwater Authority Treasurer's Report - Accounts Payable detail as of May 31, 2021

Vendor	Description	Invoice #	Invoice Date	Invoice Amount
O'Laughlin & Paris, LLP	General Legal Services-May-21	1462	6/1/2021	10,150.00
Provost & Pritchard	Management Services - May-21	85759	6/16/2021	26,777.10
	Prop 1 SGMA grant - Jan-21	83428	2/11/2021	104.40
	Prop 1 SGMA grant - Apr-21	85278	5/25/2021	104.40
North Kern WSD	Accounting Services-May-21	NK202157	6/10/2021	1,000.00
TOTAL PAYABLES REQUEST at this Meeting				\$ 38,135.90

INVOICE ON HOLD:

GEI Consultants	TO 7 Amend#4- Proj Mgmt	3083050	1/11/2011	6,858.97	Pending further review
Provost & Pritchard	Misc Services-GSA boundary	84694	4/22/2021	46.50	Pending reimb *
	Misc Services-GSA boundary	85133	5/19/2021	387.50	Pending reimb *

INVOICES ON HOLD **7,292.97**

TOTAL PAYABLES Outstanding at 5/31/21 **\$ 45,428.87**

* 434.00 To be reimbursed 100% by Tejon-Castac WD

Exhibit E
Kern Groundwater Authority
Statement of Net Position
As of May 31, 2021

Assets

Current Assets

Cash		178,838
Accounts Receivable-Members		434
Accounts Receivable-Grants		120,377
		120,377
Total Current Assets		299,649

Total Assets 299,649

Liabilities and Net Position

Current Liabilities

Accounts Payable		45,429
Accrued Payables		10,000
		10,000
Total Current Liabilities		55,429

Net Position

KGA JPA - #100

Current Earnings	112,598	
Net Position - Prior Year	23,202	
Accrue 2020 Audit fee	(10,000)	
	(10,000)	125,800

Evapotranspiration Study - SAA 1 - #110

Current Earnings	-	
Net Position - Prior Year	(13,929)	
	(13,929)	(13,929)

Kern River GSA Groundwater Model - #130-133 (combined)

Current Earnings	(75,586)	
Net Position - Prior Year	122,772	
	-	47,186

KGA GSA - SAA 3 - #120

Current Earnings	-	
Net Position - Prior Year	-	
	-	-

KGA GSP - SAA 4 - #140

Current Earnings	-	
Net Position - Prior Year	85,162	
	-	85,162

Total Net Position 244,220

Total Liabilities and Net Position 299,649

Exhibit E

Kern Groundwater Authority
Statement of Revenues and Expenses
5 Months Ended May 31, 2021

	Current Month							Year to Date - 2021							
	KGA JPA Dept. 100	ET Study	Phase 1 - RMC Peer	Phase 2 - RMC Peer	TODD GW	KGA GSA	KGA GSP	KGA JPA Dept. 100	ET Study	Phase 1 - RMC Peer	Phase 2 - RMC Peer	TODD GW	KGA GSA	KGA GSP	
		SAA #1	Review -	Review -	MODELING	SAA #3	SAA #4		SAA #1	Review -	Review -	MODELING	SAA #3	SAA #4	
		Dept. 110	Dept. 131	Dept. 133	Dept. 132	Dept. 120	Dept. 140		Dept. 110	Dept. 131	Dept. 133	Dept. 132	Dept. 120	Dept. 140	
Combined	Combined	Combined	Combined	Combined	Combined	Combined									
Member Contributions(Refunds)	-	-	-	-	-	-	-	397,613	-	-	-	-	-	-	397,613
Grant Revenue (Member Refunds)	-	-	-	-	-	-	-	(3,274)	-	-	-	(75,586)	-	-	(78,860)
Total Revenue	-	-	-	-	-	-	-	394,339	-	-	-	(75,586)	-	-	318,753
Accounting	1,000	-	-	-	-	-	1,000	5,000	-	-	-	-	-	-	5,000
Engineering	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Legal	10,150	-	-	-	-	-	10,150	66,990	-	-	-	-	-	-	66,990
Office Supplies / Bank	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Outside Services	26,986	-	-	-	-	-	26,986	209,751	-	-	-	-	-	-	209,751
Total Expenses	38,136	-	-	-	-	-	38,136	281,741	-	-	-	-	-	-	281,741
Change in Net Position -															
Current Earnings	(38,136)	-	-	-	-	-	(38,136)	112,598	-	-	-	(75,586)	-	-	37,012



Memorandum

To: Kern Groundwater Authority Board of Directors
From: Patty Poire, Executive Director
Date: June 23, 2021
Subject: Accomplishments and Forward Work Plan

Accomplishments

- Release and training of the Data Management System to managers/GSAs to upload their seasonal data required to DWR on July 1st - working with GEI and managers/GSAs to work through issues
- Prepared & held meeting with the managers/GSAs on the Native Yield Study with TODD GW
- Working with GEI to finalize the work plan on the DMS
- Prepared and held a KGA Executive Committee meeting
- Prepared and held Kern Basin Coordination Committee meeting
- Participated in the CA Partnership for the San Joaquin Valley – Director
- Prepared and presented at the Almond Alliance Convention
- Prepared and presented at the Kern County Farm Bureau meeting
- Prepared and presented at the Greater Bakersfield Chamber – had Jeevan Muhar and Sheridan Nicholas participate as well
- Participated in ACWA Ag Committee Meeting - member
- Participated in ACWA Groundwater Committee meeting – member
- Participated in the State Water Board meeting
- Participated in ACWA SGMA Implementation Committee - member
- Participated in the San Joaquin Valley Blueprint Process & Progress
- Continue working with Kern County on new water wells permits and distributed to managers/GSAs
- Working with members/GSAs to prepare for the KGA GSA boundary adjustment and establishment of new GSAs

Forward Work Plan

- Begin the discussion on the coordination of the implementation of the management actions and projects
- Continue the discussion on the development of the Data Management System for the Kern subbasin
- Continue the work on the boundary adjustment including Arvin-Edison, Wheeler Ridge and Tejon Castac formation of GSAs
- Hold regular monthly Stakeholder meetings to encourage engagement with the implementation of the GSP – when COVID restrictions allow

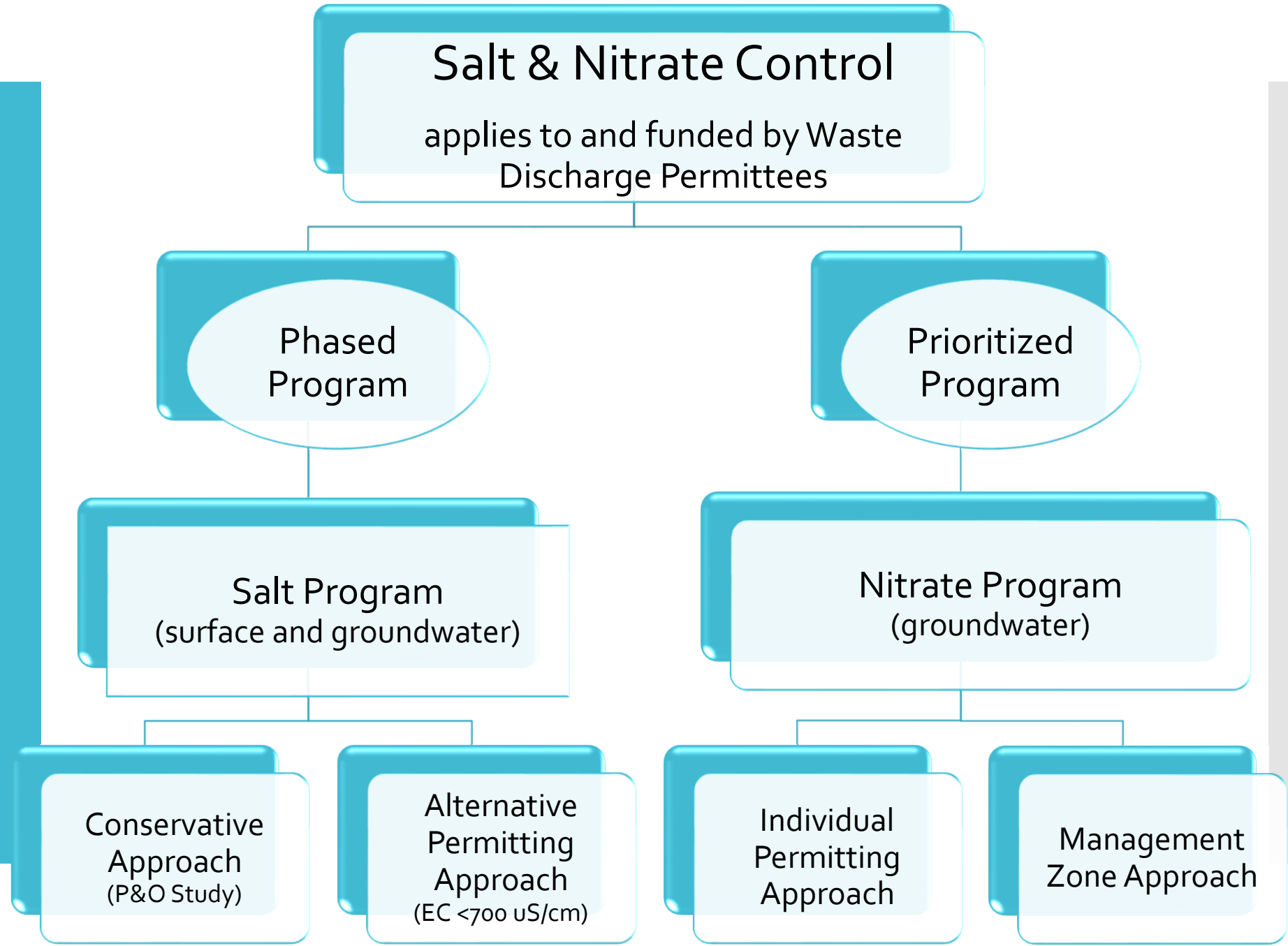
Central Valley-Salinity Alternatives for Long- term Sustainability (CV- SALTS)

Stephanie Hearn

June 23, 2021



What is CV-SALTS?



Nitrate Control Program Timeline for Kern

Notice To Comply

February 2022

Establish Financial & Organizational Structure

Define MZ boundaries (PMZP)

Early Action Plan

Meaningful & Effective Community Engagement

60-days for Water Board Approval

Due November 12, 2022

Implement EAP

January 13, 2023

Well Testing

Provide Replacement Water

Continue Meaningful Community Engagement

Prepare Final Management Zone Plan

Due July 14, 2023

MZIP

January 10, 2024

Defines long-term solutions and funding for implementation

Begin Implementation
April 9, 2024



Kern Subbasin Statistics

Kern Subbasin Zone	# Domestic Wells	Permitted Dischargers	Agricultural Land
Poso (Priority 2)	575	65	50%
Westside South (Priority 2)	216	109	38%
Kern River (Not Prioritized)	1,410	99	49%
Totals	2,201	264	4 Coalitions

	Chowchilla	Kaweah	Modesto	Turlock	Kings	Tule
Estimated # of affected People	400	3,000	4,000	37,000	47,000	10,000
Requests for Well Testing	10	6	325		25	n/a
Replacement Water Provided	10	6	30		27	n/a

Priority 1 Subbasins

Submitted Management Zone Proposals and Early Action Plans
April 14, 2021

Implementation May 9, 2021

Update provided by Regional Board on June 1, 2021