KERN GROUNDWATER AUTHORITY

Regular Meeting of Board of Directors
January 15, 2020 8:00 a.m.
Klein, DeNatale, Goldner Law Offices
4550 California Ave, 3rd Floor

Kern Groundwater Authority Board of Directors Agenda

This meeting is held in accordance with 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. December 18, 2019 Regular Board Meeting Minutes*

4. Treasurer's Report
a. Treasurer's Report
b. Accounts Payable/Receivable*

5. Attorneys Report
a.

6. Planning Manager Report
a. Cash Call for Administration/Legal costs for first half of 2020*
b. Consideration and approval of General Technical Support Proposal with GEI*
c. Consideration and approval of Appendices to the Coordination Agreement*
d. Update status on the Prop 1 Grant Funds
e. Update on the non-district lands and agreements with member units on including in their Management Area Plans. Discussion on the schedule to revise the KGA boundary

- Denotes Action Item

f. Accomplishments
g. Forward Work Plan

7. Public Hearing to consider the adoption of the Kern Groundwater Authority's Groundwater Sustainability Plan (GSP) for submittal
a. Adoption of GSP*

8. 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.

9. Correspondence
a. Department of Water Resources – California Aqueduct Subsidence

10. Closed Session
a. Conference with Legal Counsel – Potential Litigation; Closed Session pursuant to Government Code section 54956.9(d)(2), (e)(1) (one matter).

11. Closed Session Action

12. 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.

- Denotes Action Item

JPA Board Meeting Minutes
Kern Groundwater Authority
Wednesday, December 18, 2019

JPA DISTRICT REPRESENTATIVES AND ALTERNATES PRESENT

Bob Rodriguez, Arvin Community Services District
Kevin Pascoe, Arvin-Edison WSD
John Gaugel, Cawelo WD
Royce Fast, Kern County Water Agency
Andrew Pandol, Kern-Tulare WD
Jason Selvidge, Rosedale-Rio Bravo WSD
Dan Waterhouse, Semitropic WSD
Jim Regan, SSJMUD
Mark Franz, Shafter-Wasco ID
Ryan Fachin, Tejon-Castac WD
Gary Morris, West Kern WD
Rob Goff, Westside District Water Authority
Michael Blaine, Wheeler Ridge-Maricopa WSD

JPA DISTRICT REPRESENTATIVES ABSENT

Chad Givens, City of Shafter
Bill Taube, Kern Water Bank Authority
Kevin Andrew, North Kern Water Storage District
Maddy Symm, Eastside Water Management Area (non-voting member)

OTHERS PRESENT

Alan Peake, Arvin Community Services District
Jeevan Muhar, Arvin Edison WSD
Steve Collup, Arvin Edison WSD
Dan Raytis, Belden Blaine Raytis, LLP
Brad DeBranch, Bolthouse Properties
Dave Hampton, Cawelo WD
Michael James, City of Shafter
Jim Beck, EWMA
George Cappello, Grimmway
Matt Vickery, Grimmway
Molly Thurman, Hancock Natural Resource Group
Florn Core, Kern County Administration Office
Holly Melton, Kern County Water Authority
Michelle Anderson, KCWA
Mark Mulkay, Kern Delta WD
Kevin Antongiovanni, Kern Delta WD
Steven Teglia, Kern Delta
Robert Kuhs, Kuhs Parker Law
Dick Diamond, North Kern WSD

Robert Hartsock, McMurtrey, Hartsock & Worth
Doug Nunneley, Oildale Water
Valerie Kincaid, O'Laughlin Paris, LLC
Pres Brittan, Pacific Resources
Rebecca Gomez, Provost & Pritchard
Eric Averett, RRBWSD
Dan Bartel, RRBWSD
Patty Poire, Kern Groundwater Authority
Bret Sill, Sill Properties
Dana Munn, Shafter-Wasco ID
Trelawney Bullis, Sun Pacific
Roland Gross, SSJMUD
Ken Bonesteel, SWID/7th Standard Annex
Rick Iger, SWID/ 7th Standard Annex
Angelica Martin, Tejon-Castaic WD
Greg Hammett, West Kern WD
Sheridan Nicholas, Wheeler Ridge-Maricopa WSD
Sunny Kapoor, WKWD
Kris Lawrence, Westside District Water Authority
Tim Gobbler, Wonderful Orchards
Alan Doud, Young Wooldridge
Scott Kuney, Young Wooldridge
Steve Torigiani, Young Wooldridge
Don Wright
Craig Lynch, Lynch & Lynch, LLP
Janie Moehnke, Chevron
Geoff Vanden Heuvel, Milk Producers Counsel
Elizabeth Perez
Michelle Ricker, GEI
Jeff Looker, Sunview Vinyards
StacieAnn Silva, NCWC
Randy Horne, NAFTE OPER. CO.

1. **Call to Order** – Vice Chairman Selvidge called the meeting to order at 8:05 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. November 20, 2019 Regular Board Meeting Minutes
    A motion was made by Director Goff and seconded by Director Fast to approve the November 20, 2019 Regular Board Meeting Minutes. The motion was unanimously carried.
4. **Treasurer's Report**
    a. **Accounts Payable/Receivable** – Mr. Diamond presented the Treasurer's Report Memo for the period from November 1, 2019 through November 30, 2019.

Exhibit A of the Treasurer's Report showed the beginning cash balance of $104,168.88 with an ending balance as of November 30, 2019 of $56,940.64. Exhibit B reflected deposits received from cash calls from December 1 through December 12, totaling $50,169.62. Exhibit C reflected Accounts Receivable from Members primarily from GEI TO#18 and Prop 68 cash call through November 30th that totaled $244,160.99. Exhibit D reflected grant details as of November 30, 2019 totaling $970,628.44. Requested approval amount for disbursement totaled $106,860.24 as was reflected in Exhibit E. The amount of $9,400.61 is being held pending further review by the Planning Manager. A motion to approve the treasurer's report and payables was made by Director Pascoe and seconded by Director Blaine. The motion was unanimously carried.

5. **Attorney's Report**
    a. **Execution of District/KGA extension of jurisdiction agreement** – Ms. Kincaid had nothing to report.

6. **Planning Manager Report**
    a. **Discussion and direction on Shafter -Wasco 7th Standard Annexation** – Ms. Poire opened discussion regarding Shafter Wasco 7th Standard Annexation and SWID to be considered as one member with separate invoices or one member with only one invoice since both issued and uploaded two separate management area plans. Dana Munn, Shafter-Wasco Irrigation District reported the Annexation of 7th Standard is done, and Prop 218 passed. A motion was made to approve membership as part of Shafter-Wasco Irrigation District but to issue two invoices until the two separate management area plans are combined by Director Goff and seconded by Director Gaugel. The motion was unanimously carried.
    b. **GEI Task Order #18 GSP Development – Shafter – Wasco 7th Standard Annexation Cash Call** – Ms. Poire presented GEI Task Order #18 GSP Development – Shafter-Wasco -7th Standard Annexation Cash Call based on the direction provided under item 6(a). Ms. Poire suggested to split the amount into two invoices similar to what the other members were provided. A motion was made to send two separate invoices to the Shafter-Wasco 7th Standard Annexation party by Director Gaugel and seconded by Director Waterhouse. The motion was unanimously carried.
    c. **Consideration and approval of revised Coordination Agreement** – Ms. Poire presented and opened the discussion on the revised Coordination Agreement. The areas of discussion of the Coordination Agreement were the additional "Whereas" and Section 9.4 Duration of Coordination Agreement along with the Dispute Resolution revised to include additional steps. A motion was made to approve the revised Coordination Agreement by Director Goff and seconded Director Fast. The motion was unanimously carried.
    d. **Consideration and approval of Provost & Pritchard Planning Manager/Administration Contract** – Ms. Poire presented the 2020 Provost &

Pritchard Planning Manager/Administration Contract for approval. Ms. Poire advised that the proposal was included in the 2020 budget that the board had adopted at the November meeting. A motion was made to approve the 2020 P&P Contract by Director Pascoe and seconded by Director Waterhouse. The motion was unanimously carried.

e. **Discussion and approval of submitting a comment letter to Tule Basin GSAs pertaining to the GSP on subsidence** – Ms. Poire opened the discussion regarding submitting a comment letter to Tule Basin GSAs pertaining to the GSP on subsidence. The board gave staff direction to draft the letter for review and approval at the January Board meeting.

f. **Presentation, discussion and decision of members' Management Area Plans to be included into the KGA GSP** – Management plan were presented and adopted as follows.

- **Kern County Water Agency** – Motion to adopt to be included into the KGA GSP was made by Director Pandol and seconded by Director Morris. Motion was Abstained by Director Fast.
- **Kern Water Bank Authority** – Motion to adopt to be included into the KGA GSP was made by Director Pandol and seconded by Director Gaugel. Motion was unanimously carried.
- **Arvin-Edison Water Storage District & Arvin Community Services District** – Motion to adopt to be included into the KGA GSP was made by Director Fast and seconded by Director Waterhouse. Motion was Abstained by Director Pascoe and Director Rodriguez.
- **Cawelo Water District** – Motion to adopt to be included into the KGA GSP was made by Director Blaine and seconded by Director Goff. Motion was Abstained by Director Gaugel.
- **Eastside Water Management Area** – Motion to adopt to be included into the KGA GSP was made by Director Pascoe and seconded by Director Fast. Motion was unanimously carried.
- **Kern -Tulare Water District** – Motion to adopt to be included into the KGA GSP was made by Director Waterhouse and seconded by Director Morris. Motion was Abstained by Director Andrew.
- **North Kern Water District & Shafter-Wasco Irrigation district & City of Shafter** – Motion to adopt to be included into the KGA GSP was made by Director Gaugel and seconded by Director Waterhouse. Motion was Abstained by Director Franz.
- **Rosedale Rio-Bravo Water Storage District** – Motion to adopt to be included into the KGA GSP was made by Director Blaine and seconded by Director Gaugel. Motion was Abstained by Director Selvidge.
- **Semitropic Water Storage District** – Motion to adopt to be included into the KGA GSP was made by Director Pandol and seconded by Director Morris. Motion was Abstained by Director Waterhouse.
- **Shafter – Wasco Irrigation District – 7th Standard Road Annexation Area** – Motion to adopt to be included into the KGA GSP was made by Director

Gaugel and seconded by Director Waterhouse. Motion was Abstained by Director Franz.

- **Southern San Joaquin Municipal Utility District** – Motion to adopt to be included into the KGA GSP was made by Director Fast and seconded by Director Goff. Motion was Abstained by Director Regan.
- **Tejon-Castac Water District** – Motion to adopt to be included into the KGA GSP was made by Director Pandol and seconded by Director Regan. Motion was Abstained by Director Fachin.
- **West Kern Water District** – Motion to adopt to be included into the KGA GSP was made by Director Pandol and seconded by Director Pascoe. Motion was Abstained by Director Morris.
- **Westside District Water Authority** – Motion to adopt to be included into the KGA GSP was made by Director Blaine and seconded by Director Waterhouse. Motion was Abstained by Director Goff.
- **Wheeler Ridge-Maricopa Water Storage District** – Motion to adopt to be included into the KGA GSP was made by Director Waterhouse and seconded by Director Goff. Motion was Abstained by Director Blaine.

g. **Update on the non-district lands and agreements with member units on including in their Management Area Plans. Discussion on the schedule to revise the KGA boundary** – Ms. Poire reported that all agreements have been executed and received and an updated map will be provided at the January board meeting.

h. **Accomplishments** –Ms. Poire referred the Board to the memo regarding Accomplishments and Forward Work Plan in the board package.

i. **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** – All correspondence was accepted and received.

9. **Closed Session** – No Action Taken

10. **Adjournment** – 10:47 a.m.

P.O. Box 81435
Bakersfield, CA 93380-1435
Administration
Telephone: 661-393-2696
Facsimile: 661-393-6884

33380 Cawelo Avenue
Bakersfield, CA 93308-9575
Water Orders and Operations
Telephone: 661-393-3361
www.northkernwsd.com

NORTH KERN WATER STORAGE DISTRICT

January 15, 2020

TO: Kern Groundwater Authority Members

FROM: Richard Diamond, General Manager

RECOMMENDED MOTION

Approve the Treasurer's Report as presented and authorize disbursement of accounts payable in the amount of $118,138.98 as detailed in **Exhibit D.** (Note that an amount of $9,400.61 is not requested for payment at this time due to pending items as noted in Exhibit D).

DISCUSSION

Exhibit A is the Treasurer's Report for the Authority's financial activities from December 1, 2019 through December 31, 2019. Cash deposits for the month were $211,540.40. After disbursement of expenses totaling $106,860.24, the cash balance at December 31, 2019 was $161,620.80. No subsequent cash receipts and deposits have been received since year-end.

Exhibit B reflects Accounts Receivable balance from Members at December 31, 2019 which totals $230,401.50 primarily from the Annual Reporting Cost Share cash call in December 2019. Receivable from Grants as of December 31, 2019 totals $970,628.44 as detailed in **Exhibit C.** Total of all Accounts Receivable at December 31, 2019 was $1,201,029.94.

Exhibit D is the detail of Accounts Payable as of December 31, 2019 reflecting outstanding payables total of $127,539.59. However, invoices in the amount of $118,138.98 are being requested at this time. The remaining invoices totaling $9,400.61 are on hold pending further review by the Planning Manager.

Exhibit F is the Authority's unaudited and *preliminary* financial statements at December 31, 2019. They include a Statement of Net Position as of December 31, 2019 and a Statement of Revenues and Expenses for the twelve months ended December 31, 2019. Both statements present the financial position and results of the Authority's activities for the general JPA membership and each specific Special Activity Agreements. Please direct questions regarding the above to the District's General Manager, Richard Diamond (rdiamond@northkernwsd.com). You may also reach us at the District's Office, 661-393-2696.

Exhibit A
Kern Groundwater Authority
Treasurer's Report - through December 31, 2019

CURRENT ACTIVITY

Cash Balance, Prior Report (November 30, 2019)				56,940.64
Deposits	**Date**	**Purpose**	**Amount**	
Eastside Water Management Area	12/5/2019	SAA#4 Cash Call	17,187.50	
Kern Water Bank Authority	12/9/2019	Prop 68	953.91	
Westside WD	12/11/2019	Prop 68	2,861.75	
Tejon-Castaic WD	12/17/2019	Prop 68	953.91	
Kern Water Bank Authority	12/9/2019	GEI T.O.#18	14,583.33	
North Kern WSD	12/11/2019	GEI T.O.#18	14,583.33	
Arvin-Edison WSD	12/17/2019	GEI T.O.#18	14,583.33	
Southern San Joaquin Municipal U.D.	12/17/2019	GEI T.O.#18	14,583.34	
Wheeler Ridge-Maricopa WSD	12/17/2019	GEI T.O.#18	14,583.34	
Shafter Wasco ID	12/19/2019	GEI T.O.#18	14,583.33	
Cawelo WD	12/19/2019	GEI T.O.#18	14,583.33	
Rosedale-Rio Bravo WSD	12/19/2019	GEI T.O.#18	14,583.33	
Semitropic WSD	12/19/2019	GEI T.O.#18	14,583.33	
Kern-Tulare WD	12/19/2019	GEI T.O.#18	14,583.33	
West Kern WD	12/24/2019	GEI T.O.#18	14,583.34	
Tejon Castac WD	12/24/2019	GEI T.O.#18	14,583.34	
Kern County Water Agency	12/27/2019	GEI T.O.#18	14,583.33	
Total Deposits from Cash Calls				211,540.40
Disbursements	**Date**	**Ck #**	**Amount**	
City of Bakersfield	12/19/19	1678	16,455.00	
Great America Networks Conferencing	12/19/19	1679	95.56	
GEI Consultants, Inc	12/19/19	1680	42,576.41	
O'Laughlin & Paris LLP	12/19/19	1681	15,669.00	
Provost & Pritchard	12/19/19	1682	32,064.27	
				106,860.24
Cash Balance, Current Report (December 31, 2019)				161,620.80
Accounts Receivable				
Receivables from Members/Participants (Exhibit B)			230,401.50	
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 - Req #6		229.66		
Prop 1 SGMA Grant - Req #1		697,702.21		
Prop 1 SGMA Grant - Req #2		41,791.92		
Prop 1 SGMA Grant - Req #3		212,494.75		
Grant Receivable - see Exhibit C			970,628.44	
				1,201,029.94
Accounts Payable				
See Attached A/P Detail (Exhibit D)				127,539.59
Net Assets, December 31, 2019				**1,235,111.15**

Exhibit "B"

Date: Thursday, January 09, 2020
Time: 12:45PM
User: MDUAROSAN

Kern Groundwater Authority
Period Sensitive Aged AR - Historical
Period: 12-19 As of: 1/9/2020

Cust ID / Type	Ref Nbr	Customer Name / Terms	Telephone / Doc Date	Contact	Current	1 To 30	31 To 60	61 To 90	Over 90	Total
Company:	**GW**						Days Past Due			
ACSD		Arvin Community Services Distr	(661) 854-2127	Raul Barraza Jr.						
PA	025173		10/14/2019		0.00	0.00	0.00	-17,187.50	Avg Days To Pay 0.00	5 -17,187.50
IN	2019-69	Net 30 Days	9/27/2019		0.00	0.00	0.00	17,187.50	0.00	17,187.50
			Customer Total		**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
ARVEDI		Arvin-Edison Water Storage Dis	(661) 854-5573							
IN	2019-100	Net 30 Days	11/25/2019		0.00	14,583.33	0.00	0.00	Avg Days To Pay 0.00	39 14,583.33
IN	2019-116	Net 30 Days	12/23/2019		8,674.09	0.00	0.00	0.00	0.00	8,674.09
IN	2019-70	Net 30 Days	9/27/2019		0.00	0.00	0.00	17,187.50	0.00	17,187.50
IN	2019-85	Net 30 Days	10/31/2019		0.00	0.00	953.92	0.00	0.00	953.92
PA	40931		10/14/2019		0.00	0.00	0.00	-17,187.50	0.00	-17,187.50
PA	41011		11/15/2019		0.00	0.00	-953.92	0.00	0.00	-953.92
PA	41115		12/17/2019		0.00	-14,583.33	0.00	0.00	0.00	-14,583.33
			Customer Total		**8,674.09**	**0.00**	**0.00**	**0.00**	**0.00**	**8,674.09**
CAWWD		Cawelo Water District	(661) 393-6070							
IN	2019-101	Net 30 Days	11/25/2019		0.00	14,583.33	0.00	0.00	Avg Days To Pay 0.00	28 14,583.33
IN	2019-117	Net 30 Days	12/23/2019		8,674.09	0.00	0.00	0.00	0.00	8,674.09
IN	2019-71	Net 30 Days	9/27/2019		0.00	0.00	0.00	17,187.50	0.00	17,187.50
IN	2019-87	Net 30 Days	10/31/2019		0.00	0.00	953.92	0.00	0.00	953.92
PA	31977		10/21/2019		0.00	0.00	0.00	-17,187.50	0.00	-17,187.50
PA	32038		11/22/2019		0.00	0.00	-953.92	0.00	0.00	-953.92
PA	32097		12/19/2019		0.00	-14,583.33	0.00	0.00	0.00	-14,583.33
			Customer Total		**8,674.09**	**0.00**	**0.00**	**0.00**	**0.00**	**8,674.09**
EASWAT		Eastside Water Management Area	(661) 661-661							
PA	1056		12/5/2019		0.00	0.00	-17,187.50	0.00	Avg Days To Pay 0.00	66 -17,187.50
IN	2019-102	Net 30 Days	11/25/2019		0.00	14,583.33	0.00	0.00	0.00	14,583.33
IN	2019-119	Net 30 Days	12/23/2019		8,674.09	0.00	0.00	0.00	0.00	8,674.09
IN	2019-72	Net 30 Days	9/27/2019		0.00	0.00	0.00	17,187.50	0.00	17,187.50
IN	2019-88	Net 30 Days	10/31/2019		0.00	0.00	953.92	0.00	0.00	953.92
			Customer Total		**8,674.09**	**14,583.33**	**-16,233.58**	**17,187.50**	**0.00**	**24,211.34**
HENMIL		Henry Miller Water District	(661) 327-3551							
IN	2019-120	Net 30 Days	12/23/2019		8,674.09	0.00	0.00	0.00	Avg Days To Pay 0.00	28 8,674.09
IN	2019-68	Net 30 Days	8/5/2019		0.00	0.00	0.00	0.00	2,500.00	2,500.00
			Customer Total		**8,674.09**	**0.00**	**0.00**	**0.00**	**2,500.00**	**11,174.09**
KCWA		Kern County Water Agency	(661) 634-1400							
PA	118363		11/1/2019		0.00	0.00	0.00	-17,187.50	Avg Days To Pay 0.00	57 -17,187.50

Exhibit "B"

Kern Groundwater Authority

Period Sensitive Aged AR - Historical

Period: 12-19 As of: 1/9/2020

Cust ID / Type	Ref Nbr	Customer Name / Terms	Telephone / Doc Date	Contact	Current	1 To 30	31 To 60	61 To 90	Over 90	Total
PA	118848		12/27/2019		0.00	-14,583.33	0.00	0.00	0.00	-14,583.33
IN	2019-103	Net 30 Days	11/25/2019		0.00	14,583.33	0.00	0.00	0.00	14,583.33
IN	2019-121	Net 30 Days	12/23/2019		8,674.09	0.00	0.00	0.00	0.00	8,674.09
IN	2019-73	Net 30 Days	9/27/2019		0.00	0.00	0.00	17,187.50	0.00	17,187.50
			Customer Total		**8,674.09**	**0.00**	**0.00**	**0.00**	**0.00**	**8,674.09**
KERRIV		Kern River Groundwater Sustain	(661) 326-3767	Katharine						
IN	2019-118	Net 30 Days	12/23/2019		26,022.27	0.00	0.00	0.00	0.00	26,022.27
			Customer Total		**26,022.27**	**0.00**	**0.00**	**0.00**	**0.00**	**26,022.27**
KERTUL		Kern Tulare Water District	(661) 327-3132							
PA	12921		10/17/2019		0.00	0.00	0.00	-17,187.50	0.00	-17,187.50
PA	12967		11/20/2019		0.00	0.00	-953.91	0.00	0.00	-953.91
PA	13024		12/19/2019		0.00	-14,583.33	0.00	0.00	0.00	-14,583.33
IN	2019-104	Net 30 Days	11/25/2019		0.00	14,583.33	0.00	0.00	0.00	14,583.33
IN	2019-122	Net 30 Days	12/23/2019		8,674.09	0.00	0.00	0.00	0.00	8,674.09
IN	2019-74	Net 30 Days	9/27/2019		0.00	0.00	0.00	17,187.50	0.00	17,187.50
IN	2019-89	Net 30 Days	10/31/2019		0.00	0.00	953.91	0.00	0.00	953.91
			Customer Total		**8,674.09**	**0.00**	**0.00**	**0.00**	**0.00**	**8,674.09**
KERWAT		Kern Water Bank Authority	(661) 398-4900							
PA	022376		11/15/2019		0.00	0.00	-17,187.50	0.00	0.00	-17,187.50
PA	022445		12/9/2019		0.00	0.00	-14,583.33	0.00	0.00	-14,583.33
PA	022445-2		12/9/2019		0.00	0.00	-953.91	0.00	0.00	-953.91
IN	2019-105	Net 30 Days	11/25/2019		0.00	14,583.33	0.00	0.00	0.00	14,583.33
IN	2019-123	Net 30 Days	12/23/2019		8,674.09	0.00	0.00	0.00	0.00	8,674.09
IN	2019-75	Net 30 Days	9/27/2019		0.00	0.00	0.00	17,187.50	0.00	17,187.50
IN	2019-90	Net 30 Days	10/31/2019		0.00	0.00	953.91	0.00	0.00	953.91
			Customer Total		**8,674.09**	**14,583.33**	**-31,770.83**	**17,187.50**	**0.00**	**8,674.09**
NKWSD		North Kern Water Storage Distr								
PA	025646		10/17/2019		0.00	0.00	0.00	-17,187.50	0.00	-17,187.50
PA	025730		11/22/2019		0.00	0.00	-953.91	0.00	0.00	-953.91
PA	025808		12/11/2019		0.00	-14,583.33	0.00	0.00	0.00	-14,583.33
IN	2019-106	Net 30 Days	11/25/2019		0.00	14,583.33	0.00	0.00	0.00	14,583.33
IN	2019-124	Net 30 Days	12/23/2019		8,674.09	0.00	0.00	0.00	0.00	8,674.09
IN	2019-76	Net 30 Days	9/27/2019		0.00	0.00	0.00	17,187.50	0.00	17,187.50
IN	2019-91	Net 30 Days	10/31/2019		0.00	0.00	953.91	0.00	0.00	953.91
			Customer Total		**8,674.09**	**0.00**	**0.00**	**0.00**	**0.00**	**8,674.09**
OLCWD		Olcese Water District	(661) 872-5563							

Days Past Due

Avg Days To Pay 79

Avg Days To Pay 38

Avg Days To Pay 29

Avg Days To Pay 38

Avg Days To Pay 18

Exhibit "B"

Kern Groundwater Authority

Period Sensitive Aged AR - Historical

Period: 12-19 As of: 1/9/2020

Cust ID / Type	Ref Nbr	Customer Name / Terms / Doc Date	Telephone / Contact	Current	1 To 30	31 To 60	61 To 90	Over 90	Total
				Days Past Due					
IN	2019-125	Net 30 Days	12/23/2019	8,674.10	0.00	0.00	0.00	0.00	8,674.10
Customer Total				**8,674.10**	**0.00**	**0.00**	**0.00**	**0.00**	**8,674.10**
RRBWSD		Rosedale-Rio Bravo Water Stora	(661) 589-6045						
PA	14205		10/17/2019	0.00	0.00	0.00	-17,187.50	0.00	-17,187.50
PA	14327		11/20/2019	0.00	0.00	-953.91	0.00	0.00	-953.91
PA	14429		12/19/2019	0.00	-14,583.33	0.00	0.00	0.00	-14,583.33
IN	2019-107	Net 30 Days	11/25/2019	0.00	14,583.33	0.00	0.00	0.00	14,583.33
IN	2019-126	Net 30 Days	12/23/2019	8,674.09	0.00	0.00	0.00	0.00	8,674.09
IN	2019-77	Net 30 Days	9/27/2019	0.00	0.00	0.00	17,187.50	0.00	17,187.50
IN	2019-92	Net 30 Days	10/31/2019	0.00	0.00	953.91	0.00	0.00	953.91
Customer Total				**8,674.09**	**0.00**	**0.00**	**0.00**	**0.00**	**8,674.09**
SEMTRO		Semitropic Water Storage Distr	(661) 758-5113						
IN	2019-108	Net 30 Days	11/25/2019	0.00	14,583.33	0.00	0.00	0.00	14,583.33
IN	2019-127	Net 30 Days	12/23/2019	8,674.09	0.00	0.00	0.00	0.00	8,674.09
IN	2019-78	Net 30 Days	9/27/2019	0.00	0.00	0.00	17,187.50	0.00	17,187.50
IN	2019-93	Net 30 Days	10/31/2019	0.00	0.00	953.91	0.00	0.00	953.91
PA	28887		10/17/2019	0.00	0.00	0.00	-17,187.50	0.00	-17,187.50
PA	29026		11/22/2019	0.00	0.00	-953.91	0.00	0.00	-953.91
PA	29147		12/19/2019	0.00	-14,583.33	0.00	0.00	0.00	-14,583.33
Customer Total				**8,674.09**	**0.00**	**0.00**	**0.00**	**0.00**	**8,674.09**
SHAWAS		Shafter-Wasco Irrigation Distr	(661) 758-5153						
PA	17463		10/21/2019	0.00	0.00	0.00	-17,187.50	0.00	-17,187.50
PA	17519		11/22/2019	0.00	0.00	-953.91	0.00	0.00	-953.91
PA	17573		12/19/2019	0.00	-14,583.33	0.00	0.00	0.00	-14,583.33
IN	2019-109	Net 30 Days	11/25/2019	0.00	14,583.33	0.00	0.00	0.00	14,583.33
IN	2019-128	Net 30 Days	12/23/2019	8,674.09	0.00	0.00	0.00	0.00	8,674.09
IN	2019-79	Net 30 Days	9/27/2019	0.00	0.00	0.00	17,187.50	0.00	17,187.50
IN	2019-94	Net 30 Days	10/31/2019	0.00	0.00	953.91	0.00	0.00	953.91
Customer Total				**8,674.09**	**0.00**	**0.00**	**0.00**	**0.00**	**8,674.09**
SSJMUD		Southern San Joaquin Municipal	(661) 725-0610						
IN	2019-110	Net 30 Days	11/25/2019	0.00	14,583.34	0.00	0.00	0.00	14,583.34
IN	2019-130	Net 30 Days	12/23/2019	8,674.09	0.00	0.00	0.00	0.00	8,674.09
IN	2019-80	Net 30 Days	9/27/2019	0.00	0.00	0.00	17,187.50	0.00	17,187.50
IN	2019-96	Net 30 Days	10/31/2019	0.00	0.00	953.91	0.00	0.00	953.91
PA	4365		10/17/2019	0.00	0.00	0.00	-17,187.50	0.00	-17,187.50
PA	4443		11/15/2019	0.00	0.00	-953.91	0.00	0.00	-953.91

Avg Days To Pay 27 (RRBWSD)
Avg Days To Pay 29 (SEMTRO)
Avg Days To Pay 39 (SHAWAS)
Avg Days To Pay 41 (SSJMUD)

Exhibit "B"

Kern Groundwater Authority

Period Sensitive Aged AR - Historical

Period: 12-19 As of: 1/9/2020

Cust ID / Type	Ref Nbr	Customer Name / Terms	Telephone / Doc Date	Contact	Current	1 To 30	31 To 60	61 To 90	Over 90	Total
					Days Past Due					
PA	4539		12/17/2019		0.00	-14,583.34	0.00	0.00	0.00	-14,583.34
Customer Total					**8,674.09**	**0.00**	**0.00**	**0.00**	**0.00**	**8,674.09**
SW7SA		Shafter-Wasco 7th Standard Ann	(661) 758-5153						Avg Days To Pay	0
PA	17519		11/22/2019		0.00	0.00	-953.91	0.00	0.00	-953.91
IN	2019-115	Net 30 Days	12/18/2019		15,625.00	0.00	0.00	0.00	0.00	15,625.00
IN	2019-129	Net 30 Days	12/23/2019		8,674.09	0.00	0.00	0.00	0.00	8,674.09
IN	2019-95	Net 30 Days	10/31/2019		0.00	0.00	953.91	0.00	0.00	953.91
Customer Total					**24,299.09**	**0.00**	**0.00**	**0.00**	**0.00**	**24,299.09**
TEJCAS		Tejon-Castac Water District	(661) 248-3000						Avg Days To Pay	76
PA	18401477		11/15/2019		0.00	0.00	-17,187.50	0.00	0.00	-17,187.50
PA	18401523		12/17/2019		0.00	-953.91	0.00	0.00	0.00	-953.91
PA	18401547		12/24/2019		0.00	-14,583.34	0.00	0.00	0.00	-14,583.34
IN	2019-111	Net 30 Days	11/25/2019		0.00	14,583.34	0.00	0.00	0.00	14,583.34
IN	2019-131	Net 30 Days	12/23/2019		8,674.09	0.00	0.00	0.00	0.00	8,674.09
IN	2019-81	Net 30 Days	9/27/2019		0.00	0.00	0.00	17,187.50	0.00	17,187.50
IN	2019-97	Net 30 Days	10/31/2019		0.00	0.00	953.91	0.00	0.00	953.91
Customer Total					**8,674.09**	**-953.91**	**-16,233.59**	**17,187.50**	**0.00**	**8,674.09**
WESKER		West Kern Water District	(661) 763-3151						Avg Days To Pay	29
IN	2019-112	Net 30 Days	11/25/2019		0.00	14,583.34	0.00	0.00	0.00	14,583.34
IN	2019-132	Net 30 Days	12/23/2019		8,674.09	0.00	0.00	0.00	0.00	8,674.09
IN	2019-82	Net 30 Days	9/27/2019		0.00	0.00	0.00	17,187.50	0.00	17,187.50
IN	2019-98	Net 30 Days	10/31/2019		0.00	0.00	953.91	0.00	0.00	953.91
PA	45990		10/28/2019		0.00	0.00	0.00	-17,187.50	0.00	-17,187.50
PA	46194		11/27/2019		0.00	0.00	-953.91	0.00	0.00	-953.91
PA	46375		12/24/2019		0.00	-14,583.34	0.00	0.00	0.00	-14,583.34
Customer Total					**8,674.09**	**0.00**	**0.00**	**0.00**	**0.00**	**8,674.09**
WESSID		Westside District Water Author		c/o Greg Hammett-Belridge WSD					Avg Days To Pay	36
PA	1307		11/15/2019		0.00	0.00	-5,729.17	0.00	0.00	-5,729.17
PA	1363		11/15/2019		0.00	0.00	-5,729.17	0.00	0.00	-5,729.17
PA	1387		11/15/2019		0.00	0.00	-5,729.16	0.00	0.00	-5,729.16
PA	1481		12/11/2019		0.00	-953.91	0.00	0.00	0.00	-953.91
PA	1481-2		12/11/2019		0.00	-953.92	0.00	0.00	0.00	-953.92
PA	1481-3		12/11/2019		0.00	-953.92	0.00	0.00	0.00	-953.92
IN	2019-113	Net 30 Days	11/25/2019		0.00	14,583.34	0.00	0.00	0.00	14,583.34
IN	2019-133	Net 30 Days	12/23/2019		8,674.09	0.00	0.00	0.00	0.00	8,674.09
IN	2019-83	Net 30 Days	9/27/2019		0.00	0.00	0.00	17,187.50	0.00	17,187.50

Exhibit "B"

Kern Groundwater Authority

Period Sensitive Aged AR - Historical

Period: 12-19 As of: 1/9/2020

Cust ID / Type	Ref Nbr	Customer Name / Terms	Telephone / Doc Date	Contact	Current	1 To 30	31 To 60	61 To 90	Over 90	Total
					Days Past Due					
IN	2019-86	Net 30 Days	10/31/2019		0.00	0.00	2,861.75	0.00	0.00	2,861.75
Customer Total					**8,674.09**	**11,721.59**	**-14,325.75**	**17,187.50**	**0.00**	**23,257.43**
WHERID		Wheeler Ridge-Maricopa Water S	(661) 858-2281							
									Avg Days To Pay	28
IN	2019-114	Net 30 Days	11/25/2019		0.00	14,583.34	0.00	0.00	0.00	14,583.34
IN	2019-134	Net 30 Days	12/23/2019		8,674.10	0.00	0.00	0.00	0.00	8,674.10
IN	2019-84	Net 30 Days	9/27/2019		0.00	0.00	0.00	17,187.50	0.00	17,187.50
IN	2019-99	Net 30 Days	10/31/2019		0.00	0.00	953.91	0.00	0.00	953.91
PA	20473		10/21/2019		0.00	0.00	0.00	-17,187.50	0.00	-17,187.50
PA	20604		11/22/2019		0.00	0.00	-953.91	0.00	0.00	-953.91
PA	20719		12/17/2019		0.00	-14,583.34	0.00	0.00	0.00	-14,583.34
Customer Total					**8,674.10**	**0.00**	**0.00**	**0.00**	**0.00**	**8,674.10**
Statement Cycle Total					**197,780.91**	**39,934.34**	**-78,563.75**	**68,750.00**	**2,500.00**	**230,401.50**
Company Total					**197,780.91**	**39,934.34**	**-78,563.75**	**68,750.00**	**2,500.00**	**230,401.50**

Exhibit C

Kern Groundwater Authority

Treasurer's Report - Grant Detail as of December 31, 2019

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				
	SAA #1		12,500.00				
	SAA #4		18,586.38				
			31,206.38	28,085.74	1/16/2019	3,120.64	10%
DWR	ITRC - Draw #2:	10/31/2018					
	General Account		738.84				
	SAA #1		538.66				
			1,277.50	1,149.75	1/16/2019	127.75	10%
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			229.66	
DWR	Prop1-SGMA Draw#1:	5/31/2019					
#132	Component #2-Todd GW		244,882.93	revised inv			
#131,133,Gen	Component #3-W.C.+Admin		91,977.25				
#140	Component #4		197,279.63	revised inv			
#140	Component #5		163,562.40				
			697,702.21			697,702.21	
DWR	Prop1-SGMA Draw#2:	7/31/2019					
#132	Component #2-Todd GW		-				
#131,133,Gen	Component #3-W.C.+Admin		2,414.00				
#140	Component #4		-				
#100,140	Component #5		39,377.92				
			41,791.92			41,791.92	
DWR	Prop1-SGMA Draw#2:	10/31/2019					
	Component #2-None		-				
#133,Gen	Component #3-W.C.+Admin		51,178.75				
#140,#100	Component #4-GSP+Outreach		82,992.32				
#100	Component #5-TO #18		78,323.68				
			212,494.75			212,494.75	
		Total Billed:	1,007,424.39				
	TOTAL GRANTS OUTSTANDING as of 12/31/19					**970,628.44**	

Exhibit D

Kern Groundwater Authority

Treasurer's Report - Accounts Payable detail as of December 31, 2019

Vendor	Description	Invoice #	Invoice Date	Invoice Amount	
Provost & Pritchard	Prop 1 Multi Proj Grant Admin	76426	12/13/2019	531.50	
	Communication & Outreach	76469	12/17/2019	297.60	
GAN Conferencing	Meeting Conferencing-Dec19	42619	1/1/2020	39.54	
City of Bakersfield	Todd GW Modeling	WB007	10/15/2016	111,033.00	
Todd Groundwater	GSP Annual Report	62310 11-19	12/8/2019	6,237.34	
	TOTAL PAYABLES REQUEST at this Meeting			**$ 118,138.98**	
ADDITONAL PAYABLES on HOLD:					
GEI Consultants	T.O. #18 - GSP	3061650	11/6/2019	8,331.89	pending add'l info
	T.O. #7 Amend#3 - Proj Mgmt	3061649	11/6/2019	1,068.72	pending add'l info
	TOTAL Invoices on HOLD			**$ 9,400.61**	
	GRAND TOTAL PAYABLES @ 12/31/19			**$ 127,539.59**	

Exhibit E

Kern Groundwater Authority
Statement of Net Position
As of December 31, 2019

Assets

Current Assets		
Cash		161,621
Accounts Receivable-Members/Participants		227,902
Accounts Receivable-Grants		970,628
Other Accounts Receivable-Henry Miller		2,500
Total Current Assets		1,362,651
Total Assets		**1,362,651**

Liabilities and Net Position

Current Liabilities		
Accounts Payable		127,540
Accrued Payables		-
Total Current Liabilities		127,540
Net Position		
KGA JPA - #100		
Current Earnings	215,228	
Net Position - Prior Year	254,535	
Prior Year Adjmt-accrual of Barbich 2018 audit fee	(10,500)	
Reclassify RMC Woodard Curran Subtask 1.1	(27,553)	
Reclassify Self Help Enterp Outreach Workshop	(5,000)	
Adjust OLP YE accrual for Coord Agmt costs to SAA#4	1,982	
Accrue Prop1 SGMA Grant Draw#1	78,820	507,512
Evapotranspiration Study - SAA 1 - #110		
Current Earnings	(16,834)	
Net Position - Prior Year	3,121	(13,713)
Kern River GSA Groundwater Model - #130-133 (combined)		
Current Earnings	(3,466)	
Net Position - Prior Year	(21,450)	
Accrue Prop1 SGMA Grant Draw#1	350,110	325,194
KGA GSA - SAA 3 - #120		
Current Earnings	-	
Net Position - Prior Year	-	-
KGA GSP - SAA 4 - #140		
Current Earnings	140,607	
Net Position - Prior Year	18,789	
Reclassify RMC Woodard Curran Subtask 1.1 exp to General	27,553	
Reclassify Self Help Enterp Outreach Workshop to General	5,000	
Accrue OLP YE invoice related to Coord Agmt costs	(1,982)	
Accrue Prop1 SGMA Grant Draw#1	226,153	416,119
Total Net Position		1,235,111
Total Liabilities and Net Position		**1,362,651**

Exhibit E

Kern Groundwater Authority
Statement of Revenues and Expenses
12 Months Ended December 31, 2019

	Current Month								Year to Date - 2019							
	KGA JPA Dept. 100	ET Study SAA #1 Dept. 110	Phase 1 - RMC Peer Review - Dept. 131	Phase 2 - RMC Peer Review - Dept. 133	TODD GW MODELING Dept. 132	KGA GSA SAA #3 Dept. 120	KGA GSP SAA #4 Dept. 140	Combined	KGA JPA Dept. 100	ET Study SAA #1 Dept. 110	Phase 1 - RMC Peer Review - Dept. 131	Phase 2 - RMC Peer Review - Dept. 133	TODD GW MODELING Dept. 132	KGA GSA SAA #3 Dept. 120	KGA GSP SAA #4 Dept. 140	Combined
Member Contributions(Refunds)	197,781	-	-	-	-	-	-	197,781	682,747	-	-	47,588	218,768	-	275,000	1,224,103
Grant Revenue (Member Refunds)	-	-	-	-	-	-	-	-	221,892	(10,997)	-	25,350	(50,311)	-	82,474	268,409
Total Revenue	197,781	-	-	-	-	-	-	197,781	904,640	(10,997)	-	72,938	168,457	-	357,474	1,492,513
Accounting	-	-	-	-	-	-	-	-	(500)	-	-	-	-	-	-	(500)
Engineering	-	-	-	-	-	-	-	-	340,920	-	-	-	-	-	189,707	530,627
Reclassify costs-Engineering	-	-	-	-	-	-	-	-	23,267	-	-	-	-	-	(23,267)	-
Legal	-	-	-	-	-	-	-	-	186,519	-	-	-	-	-	1,680	188,199
Reclassify costs-Legal	-	-	-	-	-	-	-	-	(15,210)	-	-	-	-	-	15,210	-
Office Supplies / Bank	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Outside Services	7,106	-	-	-	111,033	-	-	118,139	154,416	5,838	-	133,828	111,033	-	33,538	438,653
Total Expenses	7,106	-	-	-	111,033	-	-	118,139	689,412	5,838	-	133,828	111,033	-	216,868	1,157,479
Change in Net Position - Current Earnings	190,675	-	-	-	(111,033)	-	-	79,642	215,228	(16,834)	-	(60,890)	57,424	-	140,607	335,034

Kern Groundwater Authority

Proposed Budget Calendar Year 2020 - Member Cost Breakdown

	KGA General & Admin Expenses			Annual Reporting		Remote Sensing Project		Data Management System (1)		Data Management System (2)		Subsidence Study	
	Cost Allocation	Member Costs	Intital Cash Call	Cost Allocation	Member Costs	Cost Allocation	Member Costs	Cost Allocation	Member Costs	Cost Allocation	Member Costs	Cost Allocation	Member Costs
KGA General Members													
Arvin Community Services District	5.556%	$ 31,027.78	$ 15,513.89	0.000%	$ -	0.000%	$ -	0.000%	$ -	0.000%	$ -	0.000%	
Arvin-Edison Water Storage District	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
Cawelo Water District	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
City of Shafter	5.556%	$ 31,027.78	$ 15,513.89	0.000%	$ -	0.000%		0.000%		0.000%		0.000%	
Eastside Water Management Area	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
Kern County Water Agency	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
Kern-Tulare Water District	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
Kern Water Bank Authority	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
North Kern Water Storage Distirct	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
Rosedale-Rio Bravo Water Storage District	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
Semitropic Water Storage District	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
Shafter-Wasco Irrigation District	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
Shafter-Wasco 7th Standard Annex	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
South San Joaquin Municipal Utilities District	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
Tejon-Castaic Water District	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
West Kern Water District	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
Westside District Water Authority	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
Wheeler Ridge-Maricopa Water Storage District	5.556%	$ 31,027.78	$ 15,513.89	6.250%	$ 8,674.09	6.250%	$ 30,125.00	6.250%	$ 22,156.25	6.250%	$ 22,156.25	6.250%	$ 4,687.50
Subtotal	*100.000%*	*$ 558,500.00*	*$ 279,250.00*	*100.000%*	*$ 138,785.45*	*100.000%*	*$ 482,000.00*	*100.000%*	*$ 354,500.00*	*100.000%*	*$ 354,500.00*	*100.000%*	*$ 75,000.00*
KGA Special Activity Agreement Members													
Buena Vista Water Storage District	0.000%			0.000%	$ 8,674.09	0.000%				0.000%		0.000%	
Henry Miller Water District	0.000%			0.000%	$ 8,674.09	0.000%				0.000%		0.000%	
Kern River Groundwater Sustainability Agency	0.000%			0.000%	$ 26,022.27	0.000%				0.000%		0.000%	
Olcese Water District	0.000%			0.000%	$ 8,674.09	0.000%				0.000%		0.000%	
Subtotal	*0.000%*							*0.000%*	*$ -*	*0.000%*		*0.000%*	
Total	***100%***	***$ 558,500.00***	***$ 279,250.00***	***100%***	***$ 190,830.00***	***100%***	***$ 482,000.00***	***100%***	***$ 354,500.00***	***100%***	***$ 354,500.00***	***100%***	***$ 75,000.00***

NOTES

1 KGA JPA Expenses with Grant funds of $220,000 Distressed Grant Funds received

2 Grant Funds to be determined once Prop 1 Grant agreement has been signed

3 TODD Cost Share second phase agreement in the amount of $241,385 to be shared by all except KRGSA who has their own amount of $94,383 (KGA's Amount is a total of $218,768.00)

4 Woodard & Curran second phase agreement in the amount of $47,588 to be shared by all GSAs (KGA's amount is a total of $33,810.69)

GEI Consultants

Consulting Engineers and Scientists

December 31, 2019

Patty Poire
Kern Groundwater Authority
1800 30th Street, Suite 280
Bakersfield, CA 93301

MASTER SERVICES AGREEMENT NO. KGMC-0001
TASK ORDER NO. 7 Amendment 4

Kern Groundwater Authority
As-Requested Services for Calendar Year 2020

This Task Order is for work to be completed by GEI Consultants, Inc (GEI) during calendar year 2020 in support of the Kern Groundwater Authority's (KGA) as-needed services. Terms and Conditions of this Task Order will be consistent with the Master Services Agreement KGMC-0001, dated October 10, 2013.

SCOPE OF WORK

The scope of work to be performed under this Task Order is undefined. General services will include project management, participation in KGA Board and Committee meetings, and other as-requested services. This budget is intended to authorize general services described above as well as relatively small projects that may be needed from time to time.

SCHEDULE

Work on this Task Order will begin January 1, 2020 and end on December 31, 2020. Deliverables will be ongoing throughout the calendar year. Should a revision to the schedule become necessary, GEI will coordinate with KGA.

BUDGET

Based on expenditures in previous years, a budget of $50,000 is proposed for 2020. Billing for all work completed under this Task Order will be in accordance with the terms of the Master Services Agreement, with labor billed at 3.05 times labor rate, and expenses billed at cost plus a 5% service charge. Costs will be tracked using a unique GEI project number. The total budget amount shall not be exceeded without written authorization from KGA.

AUTHORIZING SIGNATURES

This Task Order is authorized and made an attachment to the above-identified Master Services Agreement through the signatures below.

For KERN GROUNDWATER AUTHORITY:	**For GEI:**
By: _____	By: Stephanie Hearn
(Signature)	(Signature)
	Stephanie Hearn
(Print Name)	(Print Name)
	Branch Manager
(Title)	(Title)
	December 31, 2019
(Date)	(Date)
	By: _____
	(Signature)
	Satya Gala
	(Print Name)
	Senior Project Manager
	(Title)
	December 31, 2019
	(Date)

ACCOUNTING CODES

All work will be billed under GEI Project Number 1601660 with newly assigned Task 2020.1. Upon request, separate task numbers (i.e. 2020.2) can be assigned under the Project number to track the effort and costs for additional services/assignments.

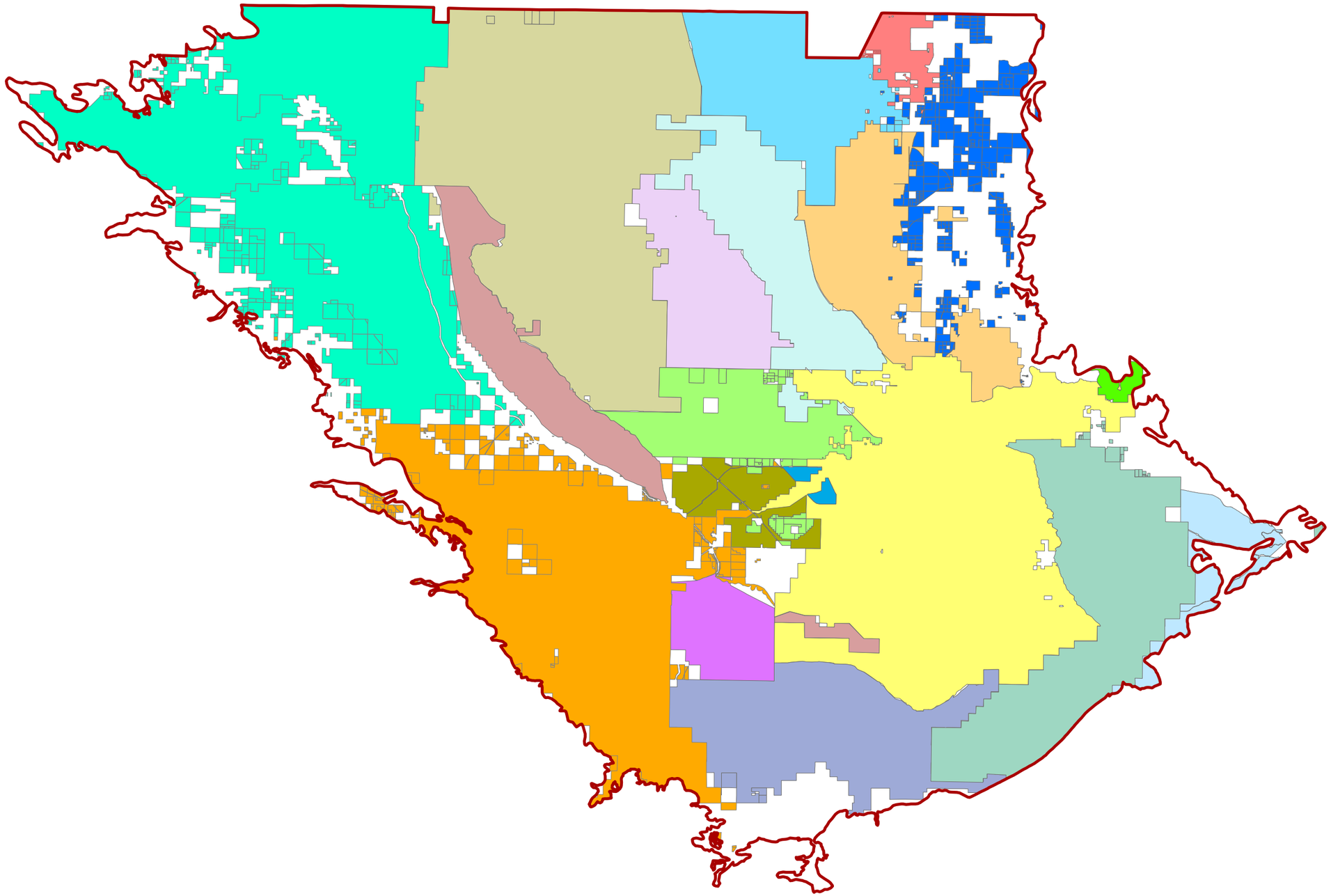
Prop 1 Grant Funds - First Submittal Reimbursement

KGA Funds	Amount
Component 2	$220,390.41
Component 3	$82,779.53
Component 4	$177,551.67
Component 5	$147,206.16
Total Funds	$627,927.77

Total Funds Received	Amount
Component 1 - KRGSA	$18,563.93
Component 2 - KRGSA	$309,934.80
Component 3 - KGA	$82,779.53
Component 4 - KGA	$177,551.67
Component 5 - KGA	$147,206.16
Component 6 - KRGSA	$244,513.22
Total Funds Received	$980,549.31

Kern Groundwater Authority

GSA Management Areas Review



- SJV Kern County GW Subbasin (DWR B118, 2019)
- Kern Water Bank
- Cawelo GSA
- Kern River GSA
- Arvin-Edison WSD
- EWMA Member Final List
- Kern-Tulare WD
- North Kern WSD
- Buena Vista W.S.D.
- Henry Miller W.D.
- Semitropic WSD
- Olcese Groundwater Sustainability Agency
- Pioneer Groundwater Sustainability Agency
- Rosedale-Rio Bravo WSD
- Shafter-Wasco ID (Includes Annexation)
- Southern San Joaquin MUD
- Tejon Castac WD
- Wheeler-Ridge Maricopa WSD

DRAFT

EST. 1968
PROVOST& PRITCHARD
CONSULTING GROUP
An Employee Owned Company

N

0 5 10
Miles

1/10/2020 : G:\Kern Groundwater Authority - 2720\272019001-Management Team\GIS\Map\20191230_mgmnt_areas_updated.mxd

KERN GROUNDWATER AUTHORITY

Memorandum

To: Kern Groundwater Authority Board of Directors
From: Patty Poire, Planning Manager
Date: January 15, 2020
Subject: Accomplishments and Forward Work Plan

Accomplishments

- Continued to hold manager/GSAs meetings – finalizing and coordinating all the required items under SGMA for GSAs to move forward with approvals from their Boards in December.
- Held managers/GSA meeting on beginning the process of submitting GSPs for the Kern subbasin
- Attended DWR/State Water Board workshop on submittal process and implementation of the GSPs
- SGMA Presentation to Building Healthy Communities
- Prepared and held a KGA Executive Committee meeting on the Coordination Agreement and Appendices
- Conference Call with DWR Taryn Ravazzini – Coordination Agreement
- Prepared and held the Kern SGMA GSA Coordination Committee Meeting
- Conference call with DWR Matt Owens to discuss the submittal process of the KGA GSP
- Continue to work with water districts/members to update the non-districted lands map reflecting the KGA boundary resulting from the letters mailed at the end of May
- Continued handling calls from non-districted landowners who received the KGA letter
- Presentation to the Kern County Farm Bureau on SGMA, management area plans, and modeling results
- Participated in the San Joaquin Valley Water Blueprint Meeting
- Receipt of Prop 1 Grant funds – first submittal. Working with Marinelle on setting up distribution to members when checks are received.
- Water Efficiency Grant – submittal for extension and amendment for remote sensing dataset

Forward Work Plan

- Begin work on the boundary adjustment including Arvin-Edison, Wheeler Ridge and Tejon Castac formation of GSAs
- Continue the conversation with Bill Lyons, Ag Liaison to Governor Newsom on SGMA issues
- Hold regular monthly Stakeholder meetings to encourage engagement with the implementation of the GSP

STATE OF CALIFORNIA – CALIFORNIA NATURAL RESOURCES AGENCY
GAVIN NEWSOM, *Governor*

DEPARTMENT OF WATER RESOURCES
1416 NINTH STREET, P.O. BOX 942836
SACRAMENTO, CA 94236-0001
(916) 653-5791

December 26, 2019

Patty Piore
Kern Groundwater Authority
1800 30th Street, Suite 280
Bakersfield, California 93301

Dear Ms. Piore:

Thank you for affording the California Department of Water Resources (DWR) State Water Project (SWP) the opportunity to review the Kern Groundwater Authority, Draft Groundwater Sustainability Plan (GSP) as required under the Sustainable Groundwater Management Act (SGMA) of 2014.

The SWP's chief goals regarding subsidence are to remediate past and ongoing damage to the California Aqueduct (Aqueduct) while also addressing the underlying causes. More than 70 miles of the Aqueduct are located within the Kern Groundwater Authority, and subsidence within this area has reduced the Aqueduct's conveyance capacity and operational flexibility. The areas and magnitudes of these impacts can be found in DWR's California Aqueduct Subsidence Study (June 2017) and the California Aqueduct Subsidence Study: Supplemental Report (March 2019). We have completed an initial review of the draft GSP and we have the following general comments:

1. GSP Section 3.1.3 *Undesirable Results for Land Subsidence,* contains the following sentence: "*While it is generally acknowledged that subsidence exists within the Subbasin, there are generally no significant impacts to infrastructure within the Subbasin."* We disagree with this conclusion, as subsidence has reduced the flow capacity of the Aqueduct by 19% near Highway 46; these findings are documented in the California Aqueduct Subsidence Study (June 2017) and the California Aqueduct Subsidence Study: Supplemental Report (March 2019).

2. The GSP uses a "Subsidence Monitoring Design Approach" (Figure 3-4) which asks many questions and lists many tasks. Most of these questions and tasks have already been answered or completed, with respect to the Aqueduct, and documented in the above-mentioned reports. We recommend moving forward with the remaining elements of the plan to address subsidence.

3. The GSP states that subsidence associated with oil and gas activities may also occur within the Subbasin. In fact, the March 2019 report finds that oil extraction from the Lost Hill Oilfields did not have a significant contribution along the Aqueduct.

4. DWR will continue to collect precise survey data along the Aqueduct. We recommend inclusion of SWP Aqueduct survey data in the GSP's monitoring

plan and commit to facilitating transfer of this data. This approach will allow the GSAs and SWP to obtain relevant, high-quality data related to subsidence along the Aqueduct.

These comments are provided on behalf of the SWP. Regulatory decisions and actions under SGMA are managed separately and independently by the Department's Sustainable Groundwater Management Office (SGMO).

The SWP looks forward to working with your agency to engage on these comments on the draft GSP. If you have any questions, please contact the California Aqueduct Subsidence Program Manager Mike Inamine at (916) 213-3810 or michael.inamine@water.ca.gov.

Sincerely,

for

Ted Craddock
Acting Deputy Director
State Water Project