MINUTES of the regular meeting of the Board of Directors of Southwest Kings Groundwater Sustainability Agency held on December 12, 2018 at the office of the Agency Office, 286 W. Cromwell Avenue, Fresno, California.

DIRECTORS PRESENT:

William Phillimore, Dudley Ridge Water District
Steven Jackson, White Area representative
Bernard Puget, Dudley Ridge Water District
Mark Grewal, Tulare Lake Reclamation District 761

DIRECTORS NOT PRESENT:

Vacant, Tulare Lake Reclamation District 761

OTHERS PRESENT:

Dale Melville, Provost & Pritchard Consulting Group
Rick Besecker, Provost & Pritchard Consulting Group
Joe Hopkins, Provost & Pritchard Consulting Group
Riley Jones, Tulare Lake Compost
Andrew Edstrom, Wonderful Orchards
Doug Verboon, Kings County Board of Supervisors
Julianne Phillips, Kings County
Dennis Tristao, JG Boswell Company
Sonja Theide, Kings River Conservation District
Paul Weghorst, Irvine Ranch Water District

Chair Phillimore called the Board meeting to order at 3:00 p.m. and initiated a round of self-introductions by the Board and attendees.

PUBLIC PARTICIPATION

Julianne Phillips introduced Kings County Supervisor, Doug Verboon, to the Board and audience.

MINUTES

Upon a motion by Director Jackson and second by Director Puget, the minutes from the September 12, 2018 meeting of the Agency were approved as presented by the following vote:

Phillimore	Puget	VACANT	Jackson	VACANT
Aye	Aye	-	Aye	-

DIRECTOR POSITIONS

The Board was provided an update on vacant director positions. Mark Grewal was sworn in by Executive Director Melville. Mr. Grewal updated the Board that the remaining RD 761 representative should be selected soon.

VICE CHAIR APPOINTMENT

Chair Phillimore postponed discussion on this item until the vacant Board seat is filled.

FINANCIAL REPORTS

Mr. Besecker presented the treasurer's report, budget to-date, warrants to be ratified as paid, and the warrants to be paid. After a short discussion, Director Puget motioned to accept the treasurer's report, ratify the prior warrants as paid, and pay the current warrants. The motion was seconded by Director Jackson and the Board voted to adopt the motion. Following the vote, Chair Phillimore announced that the directors voted as follows:

Phillimore	Puget	Grewal	Jackson	VACANT
Aye	Aye	Aye	Aye	-

Mr. Hopkins presented the proposed 2019 budget (attached to and made a part of these minutes). The Board was reminded that this was the same budget that was provided in July when the Board set the 2019 assessment rate of $3.00/Ac. It was highlighted that we are entering 2019 with more cash-on-hand that originally projected in July. After a short discussion, Director Jackson motioned to approve the budget as presented. The motion was seconded by Director Puget and the Board voted to adopt the motion. Following the vote, Chair Phillimore announced that the directors voted as follows:

Phillimore	Puget	Grewal	Jackson	VACANT
Aye	Aye	Aye	Aye	-

SUBBASIN ISSUES

Mr. Hopkins presented an update to the Board on the status of the hydrogeologic model prepared by Wood (consultants to the GSAs in the Tulare Lake Subbasin). SWKGSA staff had met with Wood to discuss concerns with Wood's water demands and resulting water budget. The refined model is now complete, and an update will be provided at an upcoming December 14 , 2018 subbasin meeting. The update should include an estimate of overdraft in the subbasin, which is anticipated to be about 120 taf/yr in overdraft, with SWKGSA is expected to be in balance. The next step will be for Wood to run projections of the model incorporating projects and climate change scenarios.

Next, Mr. Hopkins provided an update on the Groundwater Sustainability Plan development. To date the SWKGSA staff has received the Plan Area and Basin Setting chapters. A brief description was provided to the Board of each chapter. Chairman Phillimore requested that the chapters be provided to the Board for review after staff has reviewed each chapter. Considering the impending deadline, early distribution to the Board will provide ample time for review and action, if necessary. Mr. Hopkins then presented a draft monitoring network exhibit (attached to and made a part of these minutes) and asked that the Board review for potential wells that could be added to the monitoring network. Next Mr. Hopkins provided a draft projects exhibit (attached to and made a part of these minutes) that Wood created to identify potential regional banking and storage projects. The Board was also asked to review this document and provide input for potential projects not identified in the exhibit.

Chair Phillimore requested that at the February SWKGSA meeting, staff provide a list of the major outstanding issues that will require thought and action ahead of completing the draft GSP for public review.

Next, Executive Director Melville provided an update of the Ad-hoc Committee meetings held on October 11, 2018 and December 11, 2018. At the October meeting the Committee recommended a simple data management system be implemented for the SWKGSA, considering our limited data. The Committee also recommended that only one management area be considered for SWKGSA at this time. At the December meeting, the Committee recognized that SWKGSA's ability for local projects are limited as almost all of the water is imported from outside of the subbasin; accordingly, the Committee recommended the SWKGSA explore partnering solutions in and out of the subbasin that could enhance our water reliability.

Finally, Mr. Melville noted that the stakeholder survey has received only one response, despite outreach efforts to Kettleman City CSD and other interested parties. The original deadline was November 30, 2018. Chair Phillimore recommended that the deadline be extended to January 15, 2019.

OTHER BUSINESS

Kings County Supervisor Verboon acknowledged that this was his first SWKGSA meeting he had attended and complemented the Board and staff for working to find solutions for the area.

REPORT OF COUNSEL

No report was given.

DATE, TIME AND LOCATION OF NEXT BOARD MEETING

The Executive Director noted that the next Board meeting is planned for February 13, 2019 at 3:00 pm at the Agency office.

ADJOURNMENT

There being no further business to come before the Board, at 3:31 p.m. Chair Phillimore adjourned the meeting.

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Steven D. Jackson, Secretary-Treasurer

APPROVED:

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William D. Phillimore, Chair

Southwest Kings Groundwater Sustainability Agency
2019 Proposed Budget

Description	Proposed 2019 Budget	PROJECTED Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Total Actual/ Projected Charges	Total Over/ (Under) Budget
Management	50,000	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	50,000	-
Legal	20,000	1,667	1,667	1,667	1,667	1,667	1,667	1,667	1,667	1,667	1,667	1,667	1,667	20,000	-
Clerical	6,000	500	500	500	500	500	500	500	500	500	500	500	500	6,000	-
Insurance	-													-	-
Website	2,000	167	167	167	167	167	167	167	167	167	167	167	167	2,000	-
Audit	5,000			5,000										5,000	-
GSP	152,000	12,667	12,667	12,667	12,667	12,667	12,667	12,667	12,667	12,667	12,667	12,667	12,667	152,000	-
Contingency	50,000	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	4,167	50,000	-
Total Budget Expended	285,000	23,333	23,333	28,333	23,333	23,333	23,333	23,333	23,333	23,333	23,333	23,333	23,333	285,000	-
Projected Income															
Assessments	270,560	135,280				135,280								270,560	-
Delinquent Assessments	-													-	-
Interest	4,000		1,000			1,000			1,000			1,000		4,000	-
Total Income	274,560	135,280	1,000	-	-	136,280	-	-	1,000	-	-	1,000	-	274,560	-
Cash on Hand	170,287	282,234	259,900	231,567	208,234	321,181	297,847	274,514	252,181	228,847	205,514	183,181	159,847		

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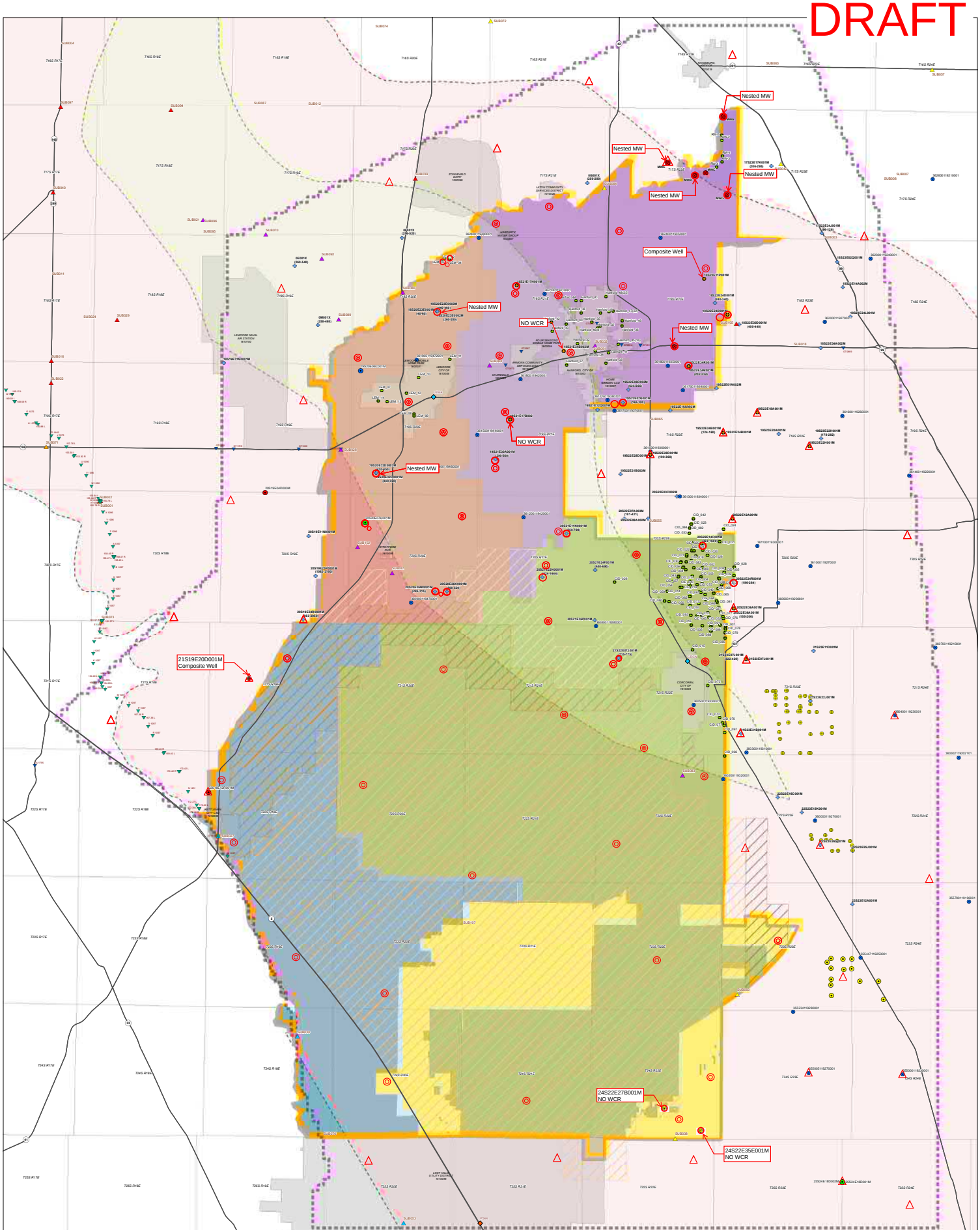

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Tulare Lake Groundwater Subbasin (DWR B118, 2016)
Public Water System
Highway
Model Extent
Township / Range
TLSB Monitoring Network
Nested Well-Above A Clay, Above & Below E Clay
Proposed Monitoring Sites outside of Subbasin Boundary

Nested Monitoring Well
Municipal Supply Wells
GAMA Tulare Shallow Aquifer Wells
CASGEM Well

DWR Water Library since 2012
Below A, Above E
Below E
Outside A, Below E
Outside A, Composite

CA Aqueduct
CVSRN
PBO
Highway 198

KRCD Subsidence Monitoring Location
Change from 2013 to 2016 (ft)
-3.91 to -2.07
-2.06 - -1.31
-1.30 - -0.71
-0.70 - -0.27
-0.26 - 0.13

Tulare Lake GSP Participants
El Rico Groundwater Sustainability Agency
Mid-Kings River Groundwater Sustainability Agency
South Fork Kings Groundwater Sustainability Agency
Southwest Kings Groundwater Sustainability Agency
Tri-County Water Authority

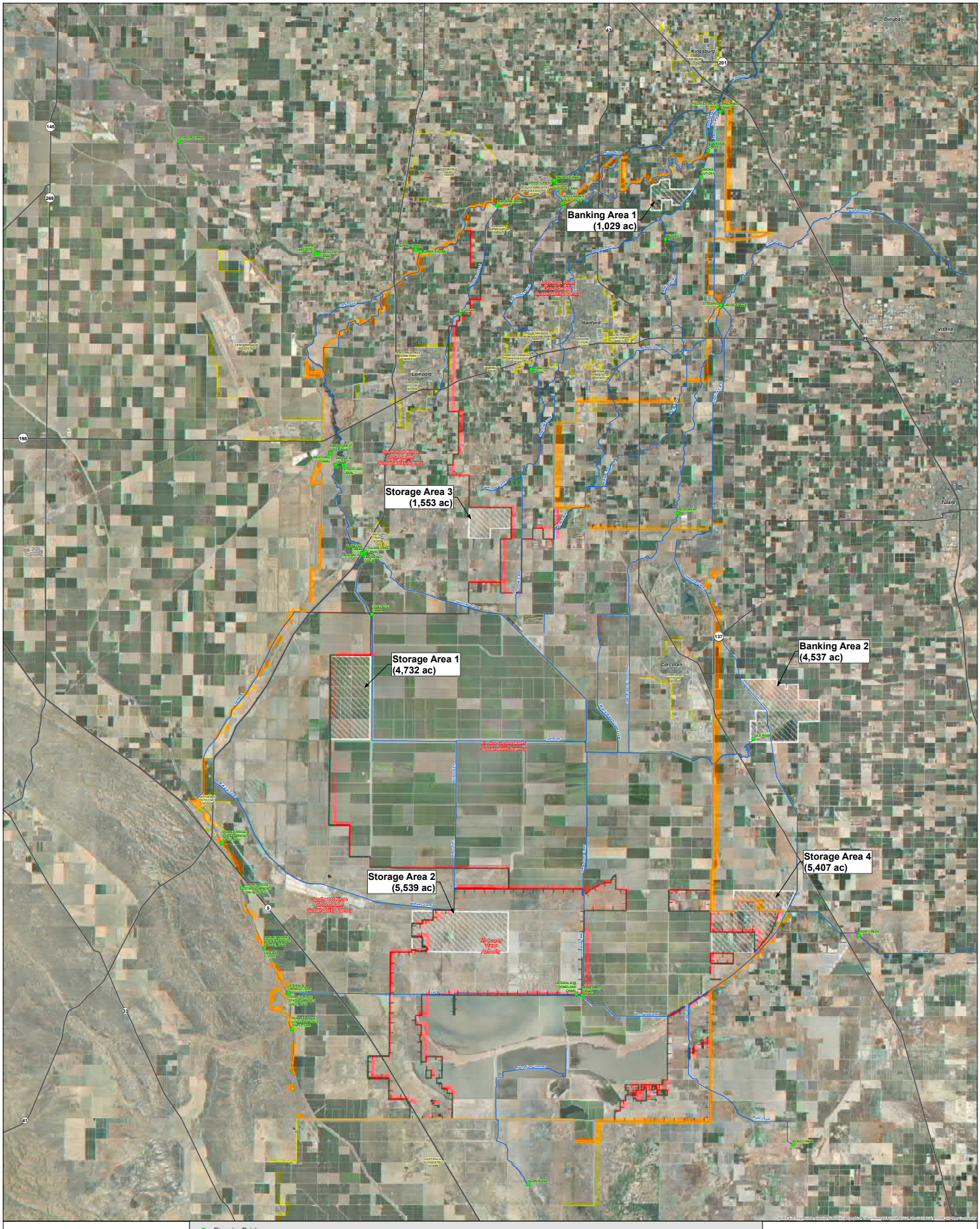
A Clay Extent
Corcoran Clay Extent

De-designated Areas
AA - De-designate to top of A-Clay (min 75 ft)
BB - De-designate to top of A-Clay (min 110 ft)
CC - De-designate to top of C-Clay (min 200 ft)
DD - De-designate to top of Corcoran Clay

Tulare Lake Subbasin

Groundwater Level Monitoring Network

Preliminary



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- Diversion Points
- Major Water Conveyance
- Highway
- Project Site
- Public Water System
- GSA Boundary
- Tulare Lake Groundwater Subbasin (DWR B118, 2017)

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Tulare Lake Subbasin

Potential Project Sites