Cuyama Basin Groundwater Sustainability Agency Board of Directors

Board of Directors

Derek Yurosek Chairperson, Cuyama Basin Water District Lynn Compton Vice Chairperson, County of San Luis Obispo Das Williams Santa Barbara County Water Agency Cory Bantilan Santa Barbara County Water Agency Glenn Shephard County of Ventura David Couch County of Kern Paul Chounet Cuyama Community Services District George Cappello Cuyama Basin Water District Byron Albano Cuyama Basin Water District Jane Wooster Cuyama Basin Water District Tom Bracken Cuyama Basin Water District

Agenda

April 4, 2018

Agenda for a meeting of the Cuyama Basin Groundwater Sustainability Agency Board of Directors and Standing Advisory Committee to be held on Wednesday, April 4, 2018 at 4:00 PM, at the Cuyama Valley Family Resource Center, 4689 CA-166, New Cuyama, CA 93254. To hear the session live call (888) 222-0475 Code 6375195#.

The order in which agenda items are discussed may be changed to accommodate scheduling or other needs of the Board or Committee, the public, or meeting participants. Members of the public are encouraged to arrive at the commencement of the meeting to ensure that they are present for discussion of all items in which they are interested.

In compliance with the Americans with Disabilities Act, if you need disability-related modifications or accommodations, including auxiliary aids or services, to participate in this meeting, please contact Taylor Blakslee at (661) 477-3385 by 4:00 p.m. on the Friday prior to this meeting. Agenda backup information and any public records provided to the Board after the posting of the agenda for this meeting will be available for public review at 4853 Primero Street, New Cuyama, California. The Cuyama Basin Groundwater Sustainability Agency reserves the right to limit each speaker to three (3) minutes per subject or topic.

- Call to Order
- 2. Roll Call
- Pledge of Allegiance
- 4. Approval of Minutes
 - a. March 7, 2018
- 5. Report of the General Counsel
 - a. Funding Agreements Update
- 6. Report of the Standing Advisory Committee
 - a. SAC Guidelines and Responsibilities
- 7. Groundwater Sustainability Agency
 - a. Report of the Executive Director
 - b. Board Meeting Conflict on July 4, 2018
 - c. Progress & Next Steps

- d. Logo Update
- 8. Groundwater Sustainability Plan
 - a. Groundwater Sustainability Plan Update
 - b. Stakeholder Engagement Update
- 9. Financial Report
 - a. Financial Management Overview
 - b. Fiscal Year 2018/19 Budget Development
 - c. Payment of Bills
- 10. Reports of the Ad Hoc Committees
- 11. Directors' Forum
- 12. Public comment for items not on the Agenda

At this time, the public may address the Board on any item not appearing on the agenda that is within the subject matter jurisdiction of the Board. Persons wishing to address the Board should fill out a comment card and submit it to the Board Chair prior to the meeting.

13. Adjourn

Cuyama Basin Groundwater Sustainability Agency

Acronyms List

BOD Board of Directors

CA California
CB Cuyama Basin

CBGSA Cuyama Basin Groundwater Sustainability Agency

CBWD Cuyama Basin Water District

CCSD Cuyama Community Services District
CVCA Cuyama Valley Community Association
CVRD Cuyama Valley Recreation District

DMS Data Management System

DWR California Department of Water Resources

EKI Environment & Water, Inc.

ET Evapotranspiration

FRC Cuyama Valley Family Resource Center

FY Fiscal Year

GSA Groundwater Sustainability Agency
GSP Groundwater Sustainability Plan
HG Hallmark Group (Executive Director)
ITRC Irrigation Training & Research Center

IWFM Integrated Water Flow Model

JPA Joint Powers Agreement

Kern County of Kern

SAC Standing Advisory Committee

Santa Barbara County of Santa Barbara

SBCWA Santa Barbara County Water Agency

SGMA Sustainable Groundwater Management Act

SLO San Luis Obispo County

SWCRB State Water Resources Control Board

TO Task Order

USGS U.S. Geological Survey Ventura County of Ventura

WC Woodard & Curran (GSP Development Consultant)

Special Joint Cuyama Basin Groundwater Sustainability Agency Board of Directors and Standing Advisory Committee Meeting

March 7, 2018

Draft Meetings Minutes

Jaffe, Roberta - Chair

DeBranch, Brad Draucker, Louise

Post, Mike

Kelly, Brenton - Vice Chair

Standing Advisory Committee:

Cuyama Valley Family Resource Center, 4689 CA-166, New Cuyama, CA 93254

PRESENT:

Board of Directors:

Yurosek, Derek – Chair Compton, Lynn – Vice Chair

Albano, Byron Bantilan, Cory

Bracken, Tom

Cappello, George

Chounet, Paul

Couch, David

Shephard, Glenn

Williams, Das

Wooster, Jane

Beck, Jim – Executive Director

Hughes, Joe – Legal Counsel

ABSENT:

Board of Directors:

None

Standing Advisory Committee:

Furstenfeld, Jake Haslett, Joe

1. Call to order

Chair Yurosek called the meeting to order at 2:05 pm.

2. Roll call

Hallmark Group Project Coordinator Taylor Blakslee called roll (shown above) and informed Chair Yurosek that there is a quorum of the Board and the Standing Advisory Committee.

3. Pledge of Allegiance

The pledge of allegiance was led by Chair Yurosek.

Cuyama Basin Groundwater Sustainability Agency (CBGSA) Executive Director Jim Beck addressed a few housekeeping items including an overview of the public comment card process.

4. USGS Presentation

U.S. Geologic Survey (USGS) Hydrogeologist Claudia Faunt provided an update on the groundwater studies USGS performed for the Cuyama Valley Basin region in 2014. Ms. Faunt indicated that she worked under USGS project lead Randy Hanson who recently retired with over 35 years of service. She reported that the initial USGS study was done before the Sustainability Groundwater Management Act (SGMA) existed, and that was why the focus of the study covered a smaller area than the SGMAdesignated basin boundary. Ms. Faunt reported that after the numeric model was developed, USGS intended to use it to model different flow and climate conditions. Ms. Faunt relayed that there were three main reports developed and can be accessed online at https://ca.water.usgs.gov/projects/cuyama/index.html. Ms. Faunt provided a summary of findings for the reports that showed different zones behaved independently (mainly due to fault lines). She further reported that the groundwater is relatively old—up to 30,000 years old. Ms. Faunt showed a long-term hydrograph of a sample well that showed a declining water level trend. USGS monitoring efforts included the installation of stream gauges on two of the river channels and multiple monitoring wells (in addition to analyzing existing well data). Ms. Faunt reported that a modest amount of land subsidence has occurred in the Cuyama Valley; 3.2 inches in nine years in some areas. She reported that the work USGS did in the Cuyama Valley Basin was used to develop the integrated hydrologic model. Ms. Faunt reported on the strengths and weaknesses of the USGS effort and provided suggested next steps, which were summarized in her presentation.

5. Approval of Minutes

Chair Yurosek opened the floor for comments on the February 7, 2018 CBGSA Board meeting minutes. No changes were suggested, and a motion was made by Director Compton and second by Director Chounet to approve the minutes. The motion passed unanimously, and the minutes were adopted.

6. Report of the General Counsel

a. Update on Funding Agreements

CBGSA Legal Counsel Joe Hughes reported that he polled the various CBGSA member agencies to see who needed a funding agreement. Mr. Hughes reported that of the six CBGSA member agencies, the County of San Luis Obispo (San Luis) and the Cuyama Valley Community Services District indicated they will need funding agreements. He also reported that the County of Santa Barbara may also need one. Director Compton said San Luis will send Mr. Hughes an example of a funding agreement by mid-March to draft for adoption.

7. Report of the Standing Advisory Committee and referral of matters to the SAC

CBGSA Standing Advisory Committee (SAC) Chair Roberta Jaffe reported that the March 1, 2018 SAC meeting included the review of the CBGSA Board agenda and a presentation by GSP Consultant Lyndel Melton. She noted that an interesting discussion occurred on validating water models using satellite imagery. Chair Jaffe reported that they discussed the draft Stakeholder Engagement Strategy, including potential outreach to the Cuyama youth (High School outreach, etc.). She reported that the SAC reviewed the website, logo and newsletter, and a request was made to rework the logo to better

represent the Cuyama Valley area. Lastly, Chair Jaffe reported that an ad hoc of the SAC is drafting SAC Guidelines and Responsibilities for review at the next SAC meeting, and potential adoption at the April 2018 CBGSA Board meeting.

8. Composition of Standing Advisory Committee

Director Williams provided comments of support for including additional SAC representatives from the Hispanic committee, and a motion was made by Director Bantilan and second by Director Compton to appoint Claudia Alvarado and Hilda Leticia Valenzuela to the Cuyama Basin Groundwater Sustainability Agency Standing Advisory Committee. The motion passed unanimously. Ms. Alvardo and Valenzuela expressed gratitude to the Board for the opportunity to serve and a desire to learn in their new capacities as SAC members.

9. Report of the Executive Director

a. Progress & Next Steps

CBGSA Executive Director Jim Beck provided an update on the near-term GSP schedule and reported that the evenings workshops were the main items on the current timeline. Mr. Beck reported on the accomplishments and next steps which are summarized in the Board packet.

b. Groundwater Sustainability Plan Update

GSP Consultant Lyndel Melton (Woodard & Curran) introduced the members of the GSP Consultant team that included outreach consultants from the Catalyst Group Charles Gardiner and Mary Currie, and GSP consultants from Woodard & Curran Brian Van Lienden, Ali Taghavi and Enrique Lopezcalva. Mr. Melton mentioned that Mr. Taghavi was one of the recent recipients of the prestigious California Water and Environmental Modeling Forum Hugo B. Fischer Award for modelling. Woodard & Curran Project Manager Brian Van Lienden provided an update on the data collection effort that includes requesting public data from the counties and local water districts. He expects to receive the data in the next couple of weeks. He said the next step is to get data from local landowners.

Mr. Melton reported that the main takeaways from the USGS model is that it does not include the whole basin, and we need to look more closely at the subdivisions. Mr. Taghavi asked meeting participants to contribute records of groundwater pumping, land use, crop patterns, etc. to help develop a robust model. He went on to report there are two models to choose from: the USGS Hydrologic Model and the California Department of Water Resources' (DWR) Integrated Water Flow Model (IWFM). He recommended the CBGSA Board use the IWFM since it aligns with what DWR is comfortable with. He reported that they will work to develop a water budget that represents entity boundaries and physical boundaries such as a fault lines. The CBGSA Board provided verbal consensus to the GSP consultant to utilize the IWFM option. Director Williams asked if more data could be obtained from local landowners, and the consultants let him know they will be reaching out to landowners. Chairman Yurosek asked if Mr. Melton believes there is a better model, and Mr. Melton replied that in his opinion using anything other than the IWFM will result in a long talk with DWR regarding that decision. Director Compton noted that the County of Santa Barbara experienced a situation where private landowners made well data available and were subsequently targeted by members of the community and media, which may be contributing to the reluctance of some landowners to provide their data.

Director Albano commented that he hasn't seen good well data in his area and he is open to investigating data points. Director Bantilan commented that the request for data is for all the landowners in the Cuyama Valley. Director Wooster asked for clarification of how the water budget is developed and Mr. Taghavi responded to her question.

Mr. Gardiner provided a brief overview of the draft Engagement Stakeholder Strategy and the upcoming public workshops.

c. Data Collection Update

Mr. Van Lienden provided his update under item No. 9b.

d. Draft Stakeholder Engagement Strategy Overview

Mr. Gardiner provided his update under item No. 9b.

e. Website/Logo/Newsletter Update

Catalyst Group consultant Mary Currie reported that the CBGSA website is up, running and fluid. She noted that additional work will be done to translate appropriate portions of the website to Spanish. Ms. Currie presented the first draft of the CBGSA logo and noted that the SAC asked for a redraft of the logo to better represent the Cuyama Valley.

10. Financial Report (Beck)

a. Financial Management Overview

Mr. Beck provided an update on the financial costs through January 2018 and noted we are under budget overall for Task Order Nos. 1 and 2.

b. Fiscal Year 2018/19 Budget Development

Mr. Beck provided a verbal update on the development of the FY 2018-19 budget and let the Board know we plan on working with the CBGSA Board Budget Ad hoc to develop the FY 2018-19 budget for possible adoption at the May 2018 CBGSA Board meeting.

c. Payment of Bills

Mr. Beck reported on the payment of bills, and a motion was by Director Albano and second by Director Compton to approve payment of the bills through the month of January 2018 in the amount of \$223,699.99, pending receipt of funds. The motion passed unanimously.

d. Groundwater Sustainable Plan Consultant Task Orders

Mr. Beck reported that Woodard & Curran's current work authorization is through March 2018, and we need to extend that authorization so they can continue their work. A motion was made by Director Wooster and second by Director Bantilan to authorize Task Order Nos. 2 and 3 for Groundwater Sustainability Plan consultant Woodard & Curran in an amount not to exceed \$587,707.00. The motion passed unanimously.

e. Financial Policy and Fiscal Controls

Hallmark Group Project Coordinator Taylor Blakslee provided an update on the Financial Policy and Fiscal Controls document. Director Compton presented the CBGSA Board and Mr. Blakslee with several changes to the policy. A motion was by Director Cappello and second by Director Shephard to adopt the Financial Policy and Fiscal Controls for the Cuyama Basin Groundwater

Sustainability Agency, contingent on incorporating Director Compton's suggested changes. The motion passed unanimously.

11. Reports of the Ad Hoc Committees

Director Williams reported that and ad hoc of the Board met on March 2, 2018 to review the applications received for inclusion on the SAC.

12. Directors' Forum

Director Compton wanted to make sure CBGSA Board members can participate in Board meetings remotely if needed. Legal Counsel Joe Hughes said this can done if noticed on the agenda and posted 72 hours in advance at both the regular meeting location and at publicly-accessible location the Director would be participating from. Director Chounet noted, and Mr. Hughes confirmed, that a majority of the Board cannot participate telephonically.

Chairman Yurosek noted that he is unable to attend the April 4, 2018 CBGSA Board meeting and Lynn Compton will run the meeting.

13. Public comment for items not on the Agenda

No public comment.

The Board took a 10-minute break and resumed at 4:10 pm with a quorum of both the Board and the SAC.

Present:

Board – Yurosek, Albano, Bantilan, Bracken, Chounet, Williams, Wooster SAC – Jaffe, Kelly, DeBranch, Draucker, Post

14. Public Workshop - English

Catalyst Group GSP outreach consultant Charles Gardiner provided an overview of the informational workshop. He discussed the decision-makers, managers, and consultants and how they fit in with the CBGSA. Woodard & Curran GSP consultant Brian Van Lienden presented on the components of a groundwater basin, SGMA requirements, Cuyama Basin geologic makeup, the conceptual geology model, soil types, precipitation stations, basin hydrology, groundwater monitoring wells, and land use, among other topics.

County of Santa Barbara Water Agency Department staff Matt Young asked the workshop attendees for permission to share well data they collected with the GSP consultant to assist in developing the IWFM.

A quorum of the Board was lost and Chair Yurosek adjourned the Board meeting at 5:05 pm. The Standing Advisory Committee retained a quorum and remained in-session. Mr. Yurosek made it known that the English and Spanish public workshops would continue.

15. Public Workshop – Spanish

A similar workshop was held following the English public workshop, but was held in Spanish. The workshop was facilitated by Woodard & Curran bilingual engineer Enrique Lopezcalva.

16. Adjourn

Standing Advisory Committee Chair Jaffe adjourned the CBGSA SAC at 8:01 pm.

I, Jim Beck, Executive Director to the Cuyama Basin Groundwater Sustainability Agency Board of Directors, do hereby certify that the foregoing is a fair statement of the proceedings of the meeting held on Wednesday, March 7, 2018, by the Cuyama Basin Groundwater Sustainability Agency Board of Directors.

Jim Beck
Dated: March 7, 2018

TO: Board of Directors

Agenda Item No. 5a

FROM: Jim Beck, Executive Director

DATE: April 4, 2018

SUBJECT: Funding Agreements Update

<u>Issue</u>

Consider executing funding agreements with the County of San Luis Obispo and the Cuyama Community Services District.

Recommended Motion

Execute funding agreements with the County of San Luis Obispo and the Cuyama Community Services District.

Discussion

During recent cashflow discussions and notice of an upcoming cash call, the County of San Luis Obispo and the Cuyama Community Services District made it known that they will require funding agreements with the Cuyama Basin Groundwater Sustainability Agency. The proposed draft funding agreement, for consideration of adoption, is provided as Attachment 1.

AGREEMENT REGARDING CONTRIBUTION OF FUNDS FOR THE FISCAL YEAR 2017-18 BUDGET OF THE CUYAMA BASIN GROUNDWATER SUSTAINABILITY AGENCY

This Agreement ("Agreement") is made and entered into on this day o
, 2018 by and between the Cuyama Basin Groundwater Sustainability
Agency ("CBGSA"), a joint powers agency formed pursuant to Government Code
Section 6500 et seq. and Water Code Section 10720 et seq., and its six (6) members,
namely the Cuyama Basin Water District ("CBWD"), the Cuyama Community Services
District ("CCSD"), the County of Kern ("Kern"), the County of San Luis Obispo ("San
Luis Obispo"), the Santa Barbara County Water Agency ("Santa Barbara"), and the
County of Ventura ("Ventura") (the latter are each individually referred to as "Member"
and collectively as the "Members").

- A. WHEREAS, the Sustainable Groundwater Management Act of 2014 (Water Code §§ 10720 *et seq.* ("SGMA") requires the formation of groundwater sustainability agencies to manage medium and high priority basins by June 30, 2017, and the adoption of groundwater sustainability plans ("GSP") by January 31, 2020 for high and medium priority basins that are subject to conditions of critical overdraft; and
- B. WHEREAS, the Cuyama Valley Groundwater Basin (also referred to as the "Cuyama Groundwater Basin"), as identified and defined by the California Department of Water Resources ("DWR") in Bulletin 118 (as Basin 3-13), has been designated by DWR as a medium priority basin subject to conditions of critical overdraft; and
- C. WHEREAS, on June 6, 2017 and under the authority of SGMA and the Joint Exercise of Powers Act (Government Code §§ 6500 *et seq.*), the Members entered into the Joint Exercise of Powers Agreement ("JPA Agreement") for the purpose of forming the CBGSA; and
- D. WHEREAS, Article 15.1 of the JPA Agreement requires the CBGSA Board of Directors to adopt an annual budget; and
- E. WHEREAS, Article 15.2 of the JPA Agreement states that the CBGSA shall pursue grants and/loans to fund the costs of developing and implementing the GSP and may fund the CBGSA as provided in SGMA and from voluntary Member contributions; and
- F. WHERAS, Article 15.3 of the JPA Agreement describes the manner in which voluntary contributions made by the Members shall be returned to the Members; and
- G. WHEREAS, as required by the JPA Agreement, on February 7, 2018, the CBGSA Board of Directors adopted an annual budget for Fiscal Year 2017-18 in the amount of \$_____ (technical) and \$____ (administrative) [CKB1] ("Fiscal Year 2017-18 Budget"); and
- H. WHEREAS, in 2017, the CBGSA applied for Proposition 1 Sustainable Groundwater Planning ("SGWP") "TITLE[CKB2]" grant ("Grant") funding, that included a

request for a \$ grant to fund the GSP development; and

- I. WHEREAS, although the newly formed CBGSA has not yet secured an independent source of funds to cover expenses associated with GSP development or ongoing administration and operations of the CBGSA, it is expected that the California Department of Water Resources ("DWR") will award the entire Grant requested [CKB3]; and
- J. WHEREAS, as part of its approval of the Fiscal Year 2017-18 Budget, the CBGSA Board of Directors allocated a share of said Budget to each Member ("Member Allocations") for the purposes of seeking voluntary contributions in accordance with Article 15.2 of the JPA Agreement; and
- K. WHEREAS, assuming the CBGSA receives the Grant, said funds will be used to reimburse each of the Members consistent with Article 15.3 of the JPA Agreement.

NOW, THEREFORE, it is hereby mutually agreed by the Parties as follows:

- 1. Each Member agrees to pay its Member Allocation of costs incurred by the CBGSA for those activities included in the Fiscal Year 2017-18 Budget as more specifically set forth below:[ES4]
- 2. The CBGSA shall bill each of the Members in accordance with Paragraph 1 of this Agreement on a [ESS] basis.

Member	Proportionate Share without Grant	Dollar Share of Administrative Budget	Dollar Share of Technical Budget without Grant[CKB6]	Dollar Share of Technical Budget with Grant
CBWD				
CCSD				
Kern				
San Luis				
Obispo				
Santa Barbara			_	
Ventura			_	
Total	100%	[CKB7]		

- 3. Each Member shall pay each bill from the CBGSA within 30 calendar days of receipt.
- 4. The CBGSA agrees to comply with the Accounting Practices defined in Article 14 of the JPA Agreement in the management of any payments made by the Members pursuant to this Agreement, and to manage all CBGSA business and contracts in accordance with the [title] adopted on DATE. [CKB8] The CBGSA will [insert the manner in which the funds will be held by the GSA][CKB9].
- 5. The Parties acknowledge that receipt of Grant funds is contingent upon (a) DWR awarding \$[CKB10] for funding the work associated with the Grant application; and (b) DWR entering into a Grant Agreement with the CBGSA. All Grant funding

received by the CBGSA shall be used to reimburse each Member for payments made to fund its Member Allocation of the technical portion of the Fiscal Year 2017-18 Budget on a *pro rata* basis. The CBGSA will reimburse each Member by [insert means by which CBGSA will reimburse Member, OR if its planned to be handled by "ledger"][CKB11].

- 6. Nothing in this Agreement or any payments made hereunder shall be construed as in any way modifying the provisions of Article 16 of the JPA Agreement or as any commitment on the part of any Member to fund subsequent CBGSA budgets.
- 7. This Agreement shall become effective as of the date that is has been signed by all Parties.

8.

- 9. This Agreement shall not be changed or modified except upon written consent of all of the Parties.
- 10. This Agreement is intended by the Parties as a final expression of their understanding with respect to the matters contained herein and is a complete and exclusive statement of the terms and conditions thereof.
- 11. Each Party represents that each such Party executing this Agreement on behalf of a legal entity warrants that he or she holds the position indicated beneath his or her signature and that he or she has been duly authorized by said legal entity to execute this Agreement on its behalf.
- 12. This Agreement may be executed in counterparts, each of which shall constitute an original, but all of which shall constitute one and the same agreement.

IN WITNESS WHEREOF, the Members have executed this Agreement on the dates set forth below. [CKB12]

Clerk of the Board	SUSTAINABILITY AGENCY:
By: Clerk Date:	By: Chair, Board of Directors Date:
APPROVED AS TO LEGAL FORM AND EFFECT	
Joe Hughes Legal Counsel	
By: County Counsel Date:	
ATTEST: Clerk of the District	CUYAMA BASIN WATER DISTRICT:
By: Deputy Clerk Date:	By: Chair, Board of Directors Date:
ATTEST: Clerk of the Board	CUYAMA COMMUNITY SERVICE DISTRICT:
By: Deputy Clerk	By: Chair, Board of Directors
Date:	Date:

Clerk o	f the Board			
Ву:	Secretary		Ву:	Chair, Board of Supervisors
Date:		Date:		
ATTES	ST:		COUNT	TY OF SAN LUIS OBISPO:
Clerk o	f the Board			
Ву:			By:	
-	Deputy Clerk			Chair, Board of Supervisors
	Date:		Date:	

COUNTY OF KERN:

APPROVED AS TO LEGAL FORM

ATTEST:

AND EFFECT

Rita L. Neal County Counsel

By:	nty Counsel		
Date:	nty Gouriser		
ATTEST: Mona Miyasat	0		SANTA BARBARA COUNTY WATER AGENCY:
County Execu Clerk of the Bo			
By:	n. Clark	_\	By:
Depui Date:	ty Clerk		Chair, Board of Directors Date:
Date.			Date.
RECOMMENI	DED FOR APPROVAL:		APPROVED AS TO FORM:
Santa Barbara	a County Water Agency		Risk Management
			_
By:	rtment Head	_	By: Risk Management
Date:		Date:	J
APPROVED A	AS TO FORM:		APPROVED AS TO ACCOUNTING
Michael C. Gh	nizzoni		FORM: [CKB13] Theodore A. Fallati, CPA
County Couns			Auditor-Controller
Ву:			Ву:
	ty County Counsel	_	Deputy
Date:		Date:	

ATTEST: Clerk of the Board	COUNTY OF VENTURA:
Ву:	By:
Secretary	Chair, Board of Supervisors
Date:	Date:

TO: Board of Directors

Agenda Item No. 6a

FROM: Jim Beck, Executive Director

DATE: April 4, 2018

SUBJECT: Standing Advisory Committee Responsibilities and Guidelines

<u>Issue</u>

Review of the draft Standing Advisory Committee Responsibilities and Guidelines.

Recommended Motion

None – Information only.

Discussion

The Standing Advisory Committee (SAC) requested clarity on the Committee's responsibilities as members. To address this, SAC Chair Jaffe worked with an ad hoc (Jaffe, Kelly, Draucker) to develop SAC Responsibilities and Guidelines which are provided as Attachment 1.

Cuyama Basin Groundwater Sustainability Agency Standing Advisory Committee Guidelines

Establishment:

The SAC was established under Article 8.1 of the Joint Powers Agreement that establishes the Cuyama Basin GSA which reads as follows:

- 8.1 <u>Standing Advisory Committee.</u> A Standing Advisory Committee is hereby established as a group of representatives to advise the GSA, and shall be appointed by the Board.
 - (a) Purpose. The Standing Advisory Committee shall advise the Board concerning, where legally appropriate, implementation of SGMA in the Basin and review the GSP before it is approved by the Board.
 - (b) Membership. The composition of and appointments to the Standing Advisory Committee shall be determined by the Board.
 - (c) Brown Act. All Meetings of the Standing Advisory Committee, including special meetings, shall be noticed, held and conducted in accordance with the Ralph M. Brown Act (Government Code 54950 et seq.)
 - (d) Compensation. No Advisory Committee member shall be compensated by the GSA for preparation for or attendance at meetings of the Board or any committee created by the Board.

Purpose:

The SAC shall advise the GSA Board concerning, where legally appropriate, formation, development and implementation of SGMA in the Basin and review the GSP before it is approved by the GSA Board. (Article 8.1,a) The GSA Board commits to the value of the SAC and will consider SAC recommendations when making policy decisions.

The purpose of the SAC shall include but not be limited to:

- Review of the agenda for the upcoming GSA meeting
- Provide an oral report to the monthly GSA meeting including a summary of discussions and recommendations
- Facilitating community outreach and education related to:
 - o Development, adoption or amendment of the Groundwater Sustainability Plan ("GSP")
 - Sustainability goals and objectives
 - Monitoring programs
 - Annual work plans and reports (including mandatory 5-year milestone reports)
 - Modeling scenarios
 - o Projects and management actions to achieve sustainability
 - o Community outreach
 - Local regulations to implement SGMA
 - o Fee proposals
 - o General advisory assistance

Membership:

The composition of and appointments to the SAC shall be determined by the GSA Board. (Article 8.1,b)

No GSA Director may be a member of the SAC. Membership of the SAC shall include:

- A majority of full and part-time residents in the Cuyama Basin
- Representation of all geographic regions of the Cuyama Basin
- Representation of all demographics of the Cuyama Basin including domestic well users, townsite
 water users, disadvantaged community representatives (as referred to in SGMA) and other
 representatives of the diversity of the beneficial uses and users of groundwater in the basin
- Members of the Standing Advisory Committee are subject to all applicable conflict of interest laws including Government Code section 1090 and the California Political Reform Act.

Terms and Responsibilities:

The GSA may announce a call for applications when a vacancy appears on the SAC or when it is recommended that a specific demographic should be added to the SAC.

The SAC may recommend that seats be filled upon vacancy or determined need.

The GSA is responsible for reviewing applications and approving members.

Term of service:

The SAC was formed in October 2017 with an understanding to serve through the submission of the GSP by January 31, 2020. The expectation is that the SAC will continue through development and implementation through 2040 alongside the GSA. At the time of submission of the GSP, SAC's members' initial terms will come to an end. At that time, 3 year terms of the SAC will be established. Current members can choose to end their term and step down; renew for a 3-year term; or a shorter term. There are no limits on reapplying for 3-year terms.

Responsibilities:

Advisory Committee members represent the diverse interests of the Cuyama Basin and groundwater users. In particular those interests not well represented on the GSA Board. The criteria for Standing Advisory Committee members are to:

- Serve as a strong, effective advocate
- Work collaboratively with others
- Commit time needed for ongoing discussions
- Collectively reflect diversity of interests

Decision-making:

To inform the GSA Board's decision-making, the Advisory Committee will provide oral reports at the monthly GSA meetings and can choose to submit written recommendations as needed. The recommendations will identify areas of agreement and disagreement.

The Advisory Committee will be consensus seeking. The Advisory Committee will strive to reach consensus on its recommendations. The definition of consensus spans the range from strong support to neutrality, to abstention, to "I can live with it," to "I will let this go forward." When unable to reach consensus on recommendations, the Advisory Committee will outline the areas of agreement and areas in which it does not agree, providing explanation to inform the Board's decision-making. To comply with

the Brown Act, the position of each SAC member on the points of consensus will be noted in the SAC's minutes.

The Advisory Committee may request that one or more members present its recommendations to the Board, including areas of agreement and disagreement, consistent with Advisory Committee deliberations.

Meetings:

All meetings of the SAC, including special meetings, shall be noticed, held and conducted in accordance with the Ralph M. Brown Act. (Article 8.1,c). Any gathering or discussion among a quorum of the SAC is considered a meeting.

The SAC shall meet monthly in regular meetings. Special meetings and joint meetings with the GSA may be called as needed.

Any member of the SAC who is absent from three or more consecutive regular meetings of the SAC will be notified in writing with a request for greater participation or else asked to resign from their seat. Officers of the SAC will work with GSA staff to develop the monthly meeting agenda.

Officers:

There will be an annual election of officers consisting of a Chair and Vice-Chair. Officers can serve more than one year in a row. The Chair will:

- In consultation with the staff and vice-chair, formulate the agenda and desired outcomes for the meetings
- Work with members to ensure process and participation agreements are followed including:
 - o Assure a fair, effective, and credible process
 - o Make regular SAC reports to the GSA at the monthly GSA meetings
 - Be substituted by the Vice-Chair for any roles the Chair is not able to fulfill.

If a Committee member has a concern about bias, neutrality or performance of the Chair, s/he should raise the concern first with the Chair and then the General Manager or Legal Counsel.

Finances:

No Advisory Committee member shall be compensated by the GSA for preparation for or attendance at meetings of the Board or any committee created by the Board. (Article 8(d)

The fiscal responsibility of the SAC falls under the oversight of the CBGSA.

TO: Board of Directors

Agenda Item No. 7c

FROM: Jim Beck, Executive Director

DATE: April 4, 2018

SUBJECT: Progress & Next Steps

<u>Issue</u>

Report on the progress and next steps for Cuyama Basin Groundwater Sustainability Agency activities.

Recommended Motion

None – information only.

Discussion

A presentation on the progress and next steps for Cuyama Basin Groundwater Sustainability Agency activities is provided as Attachment 1.

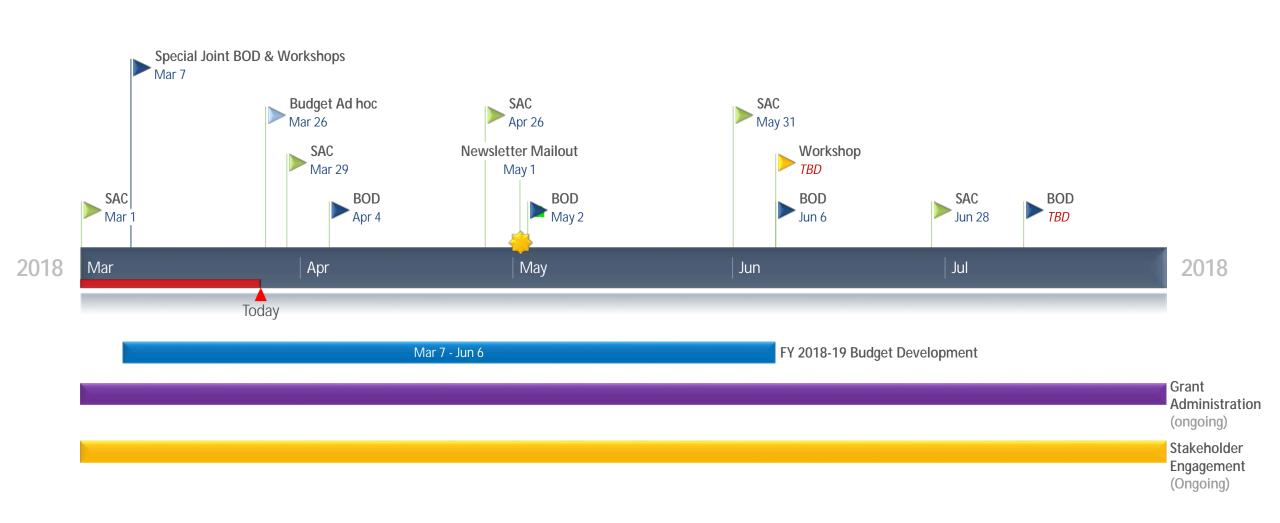
Cuyama Basin Groundwater Sustainability Agency

Executive Director Report

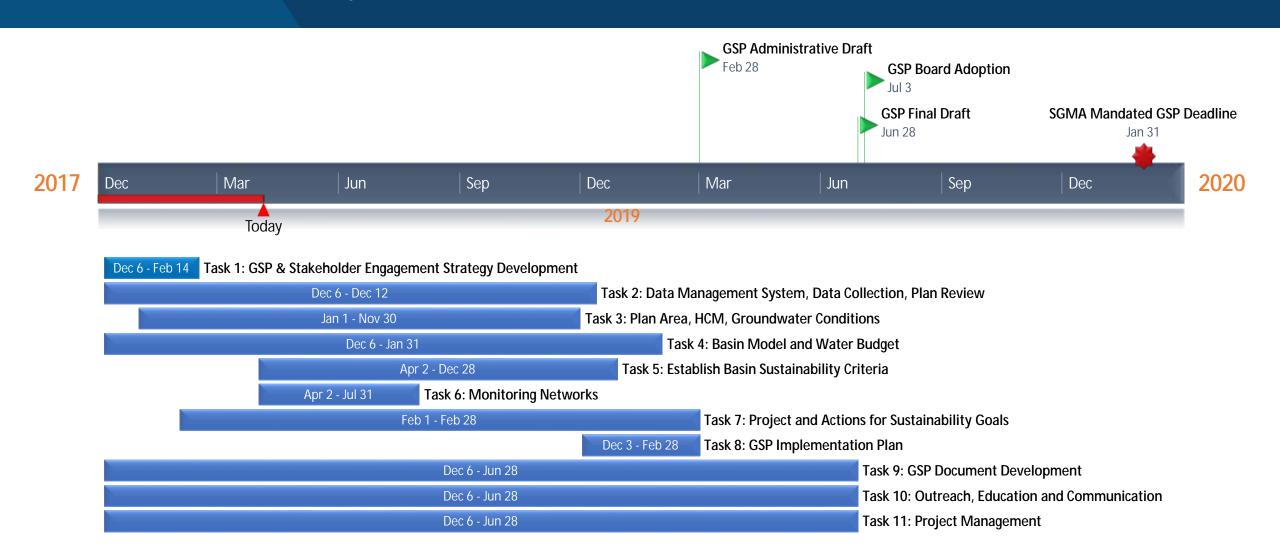
April 4, 2018

Cuyama Basin Groundwater Sustainability Agency

Near-Term Schedule



Cuyama Basin Groundwater Sustainability Agency Program Schedule



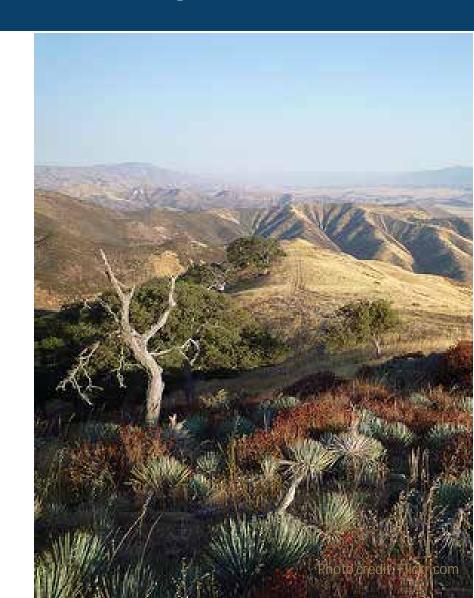
Accomplishments & Next Steps

Accomplishments

- Completed Public Workshops
- **ü** Distributed Draft FY 2018-19 Budget
- **ü** Completed Paperwork to Set Up Bank Account

Next Steps

- Develop FY 18/19 Budget
- Collect Funds from Participants



TO: Board of Directors

Agenda Item No. 7d

FROM: Jim Beck, Executive Director

DATE: April 4, 2018

SUBJECT: Logo Update

<u>Issue</u>

Update on the Cuyama Basin Groundwater Sustainability Agency logo.

Recommended Motion

None – information only.

Discussion

As part of the outreach and branding effort, the consultant developed a logo for the Cuyama Basin Groundwater Sustainability Agency (CBGSA). The logo was presented at the Marc 1, 2018 CBGSA Standing Advisory Committee, and the Committee provided feedback to revise the logo. Draft logos are provided as Attachment 1 for review.

Original



Draft 1



Draft 2



TO: Board of Directors

Agenda Item No. 8a

FROM: Jim Beck, Executive Director

DATE: April 4, 2018

SUBJECT: Groundwater Sustainability Plan Update

<u>Issue</u>

Update on the Cuyama Basin Groundwater Sustainability Agency Groundwater Sustainability Plan.

Recommended Motion

None – information only.

Discussion

Cuyama Basin Groundwater Sustainability Agency Groundwater Sustainability Plan (GSP) consultant Woodard & Curran's GSP update is provided as Attachment 1.

Attachment 1

Groundwater Sustainability Plan Update



March GSP Accomplishments

- Prepared draft Stakeholder Engagement Strategy
- Conducted Cuyama Basin GSP Workshops
- Reviewed available data and issued requests for additional data
- Performed initial work on conceptual basin model
- Reviewed and confirmed GSP numerical model approach
- ✓ Initiated development of numerical model



Data Collected to Date

- Hydrologic Data
 - CDEC and USGS <u>Streamflow</u> data
 - CDEC, NOAA, and County
 Precipitation data
- Groundwater Well and Elevation
 Information
 - DWR CASGEM, Water Data
 Library, Well Completion Reports
 - USGS NWIS
 - County provided data
 - Landowner provided data

- Land Use and Cropping Information
 - DWR Land Use Surveys
 - USDA CropScape
 - California Farmland Mapping and Monitoring Program
 - National Land Cover Database
 - USGS Land Use and Land Cover Data
- Water Quality Data
 - California SWRCB, Division of Drinking Water
 - Geotracker GAMA program
 - USGS NWIS database



Ongoing Data Collection Efforts

- Follow up with local agencies:
 - Santa Barbara County monitoring well program
 - Cuyama Basin Water District groundwater level and pumping data
 - Cuyama Community Services District population and pumping data
- Follow up discussions with landowners
- Incorporating Satellite data via Irrigation Training and Research Center (ITRC)
- Additional data/information remains welcome



Building the Cuyama Basin Groundwater Model

Cuyama Basin Groundwater Model

Estimate
Historical,
Current and
Future Water
Budgets

Evaluate Projects and Management Actions

Sustainable Groundwater Management

Board, Standing Advisory Committee, and Stakeholder Collaboration



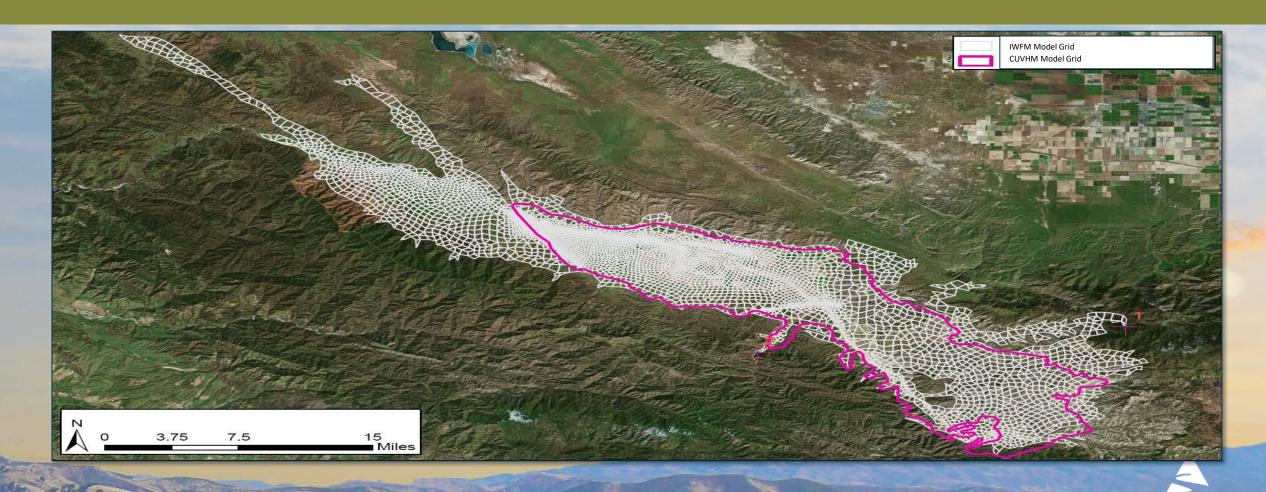
Model Calibration/Verification Requires Data for Each Year of Calibration Period

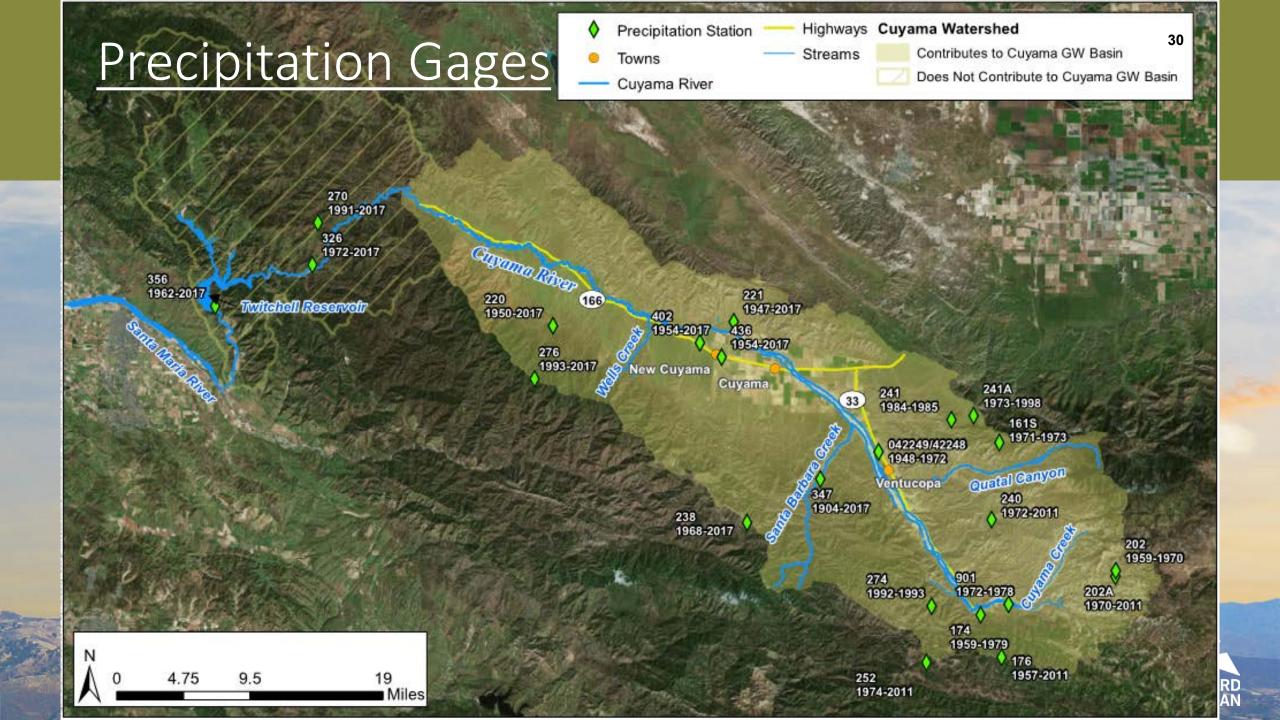
- Model Calibration Period2000 to 2015
- Selected based on reliability of available data
- Provides historical water budgets

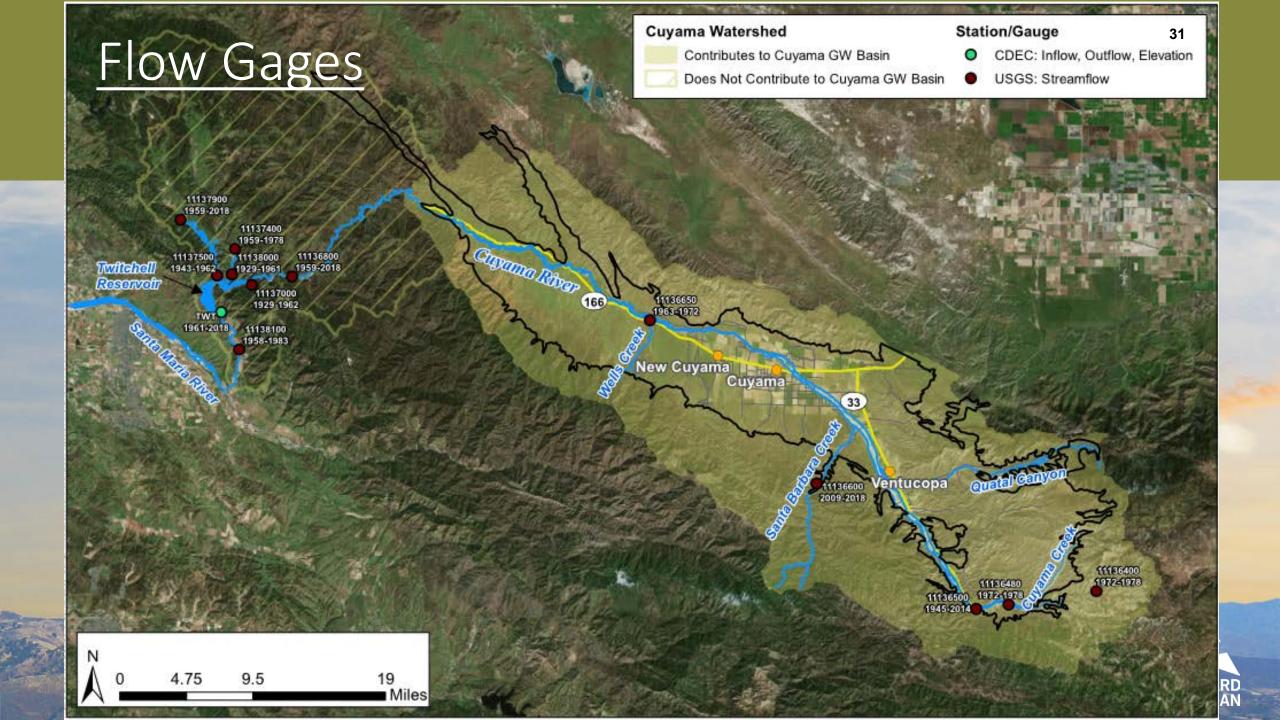
- Representative Groundwater Wells:
 - Location and construction info
 - Historical groundwater elevations
 - Land and Water Use:
 - Land use and cropping patterns
 - Population
 - Historical pumping
 - Hydrologic Data:
 - Precipitation
 - Streamflow

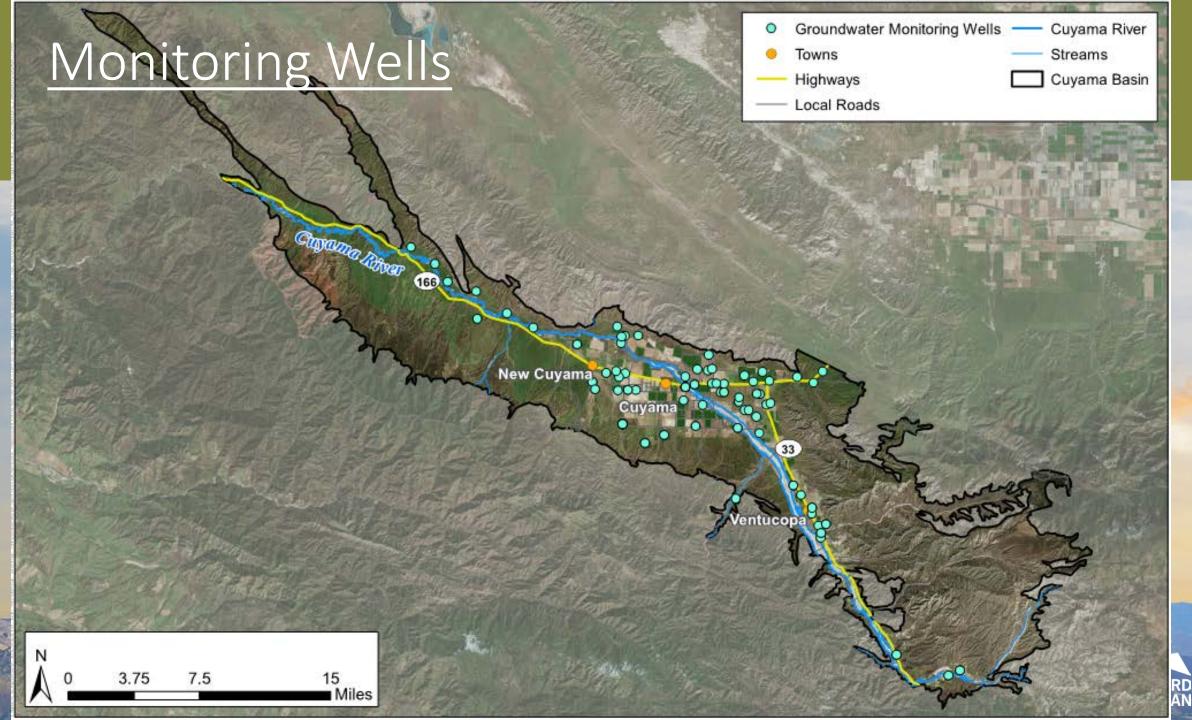


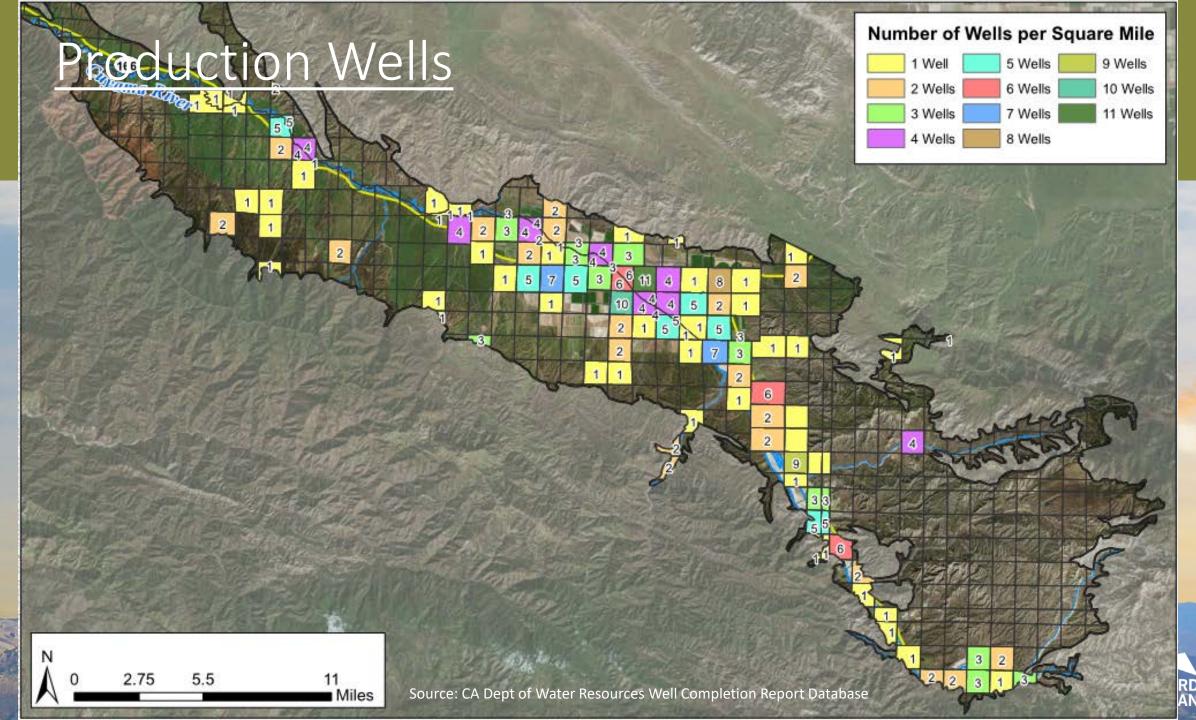
Hydrogeologic Model and Associated Data Will be "Expanded to Cover the Entire Basin











Last Steps to Finalize Data Collection Effort

- Meeting with Vineyard representatives
- Meeting with Cuyama Basin Water District representatives



Proposed Model Simulation Periods

Recent Historical Period: 2000 – 2015

- Used for model calibration and verification
- Historical water budgets

Current Conditions: 2015

- Current land use, irrigation practices, and population
- Based on long-term historical precipitation and streamflow data

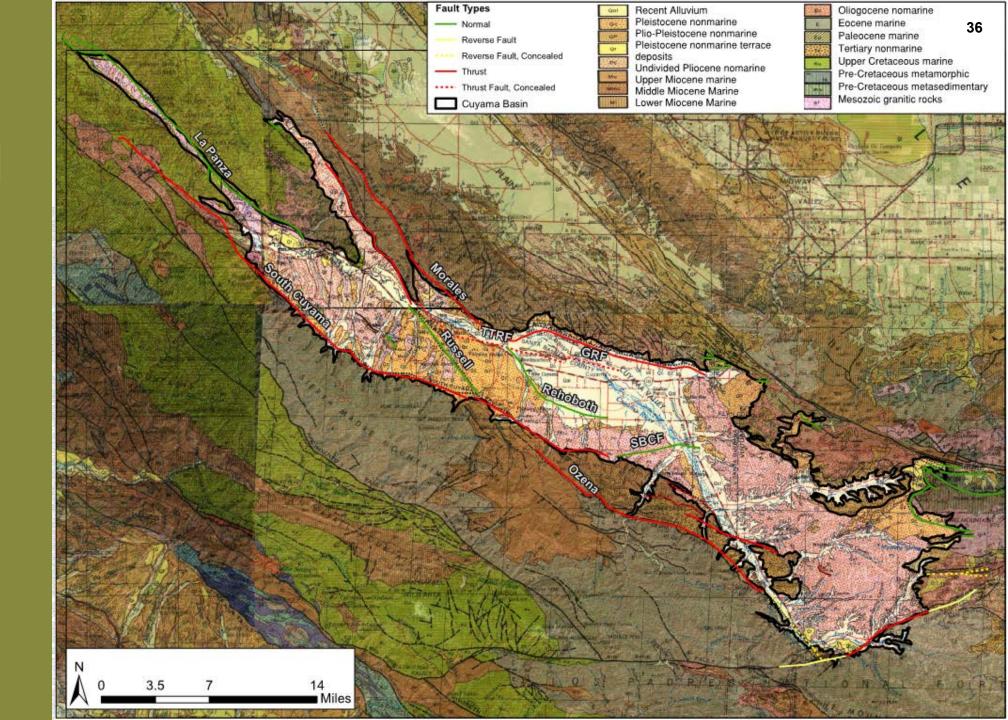
Future Conditions: 2040

- Projected land use and population data
- Based on long-term historical precipitation and streamflow data



Geology is Basis for Conceptual Model

- Faults
- Formations
- Rivers and streams

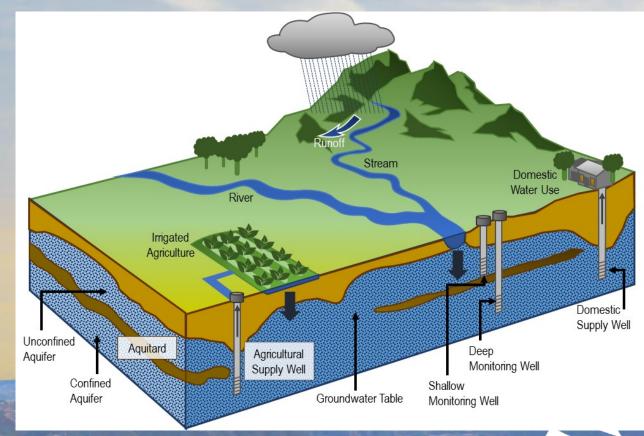


Conceptual Basin Model Development

Conceptual model is a general understanding

of the Basin's physical characteristics:

- Regional hydrology
- Land use
- Geology and geologic structure
- Water quality,
- Principal aquifers and aquitards
- Sources for Cuyama Basin:
 - USGS Model documents
 - Existing studies (USGS, EKI, Dudek, Cleath)
 - Geologic and topographic maps
 - Flow gages
 - Well logs



TO: Board of Directors

Agenda Item No. 8b

FROM: Jim Beck, Executive Director

DATE: April 4, 2018

SUBJECT: Stakeholder Engagement Update

Issue

Update on the Cuyama Basin Groundwater Sustainability Agency Groundwater Sustainability Plan stakeholder engagement.

Recommended Motion

None – information only.

Discussion

Stakeholder Engagement Update

Cuyama Basin Groundwater Sustainability Agency Groundwater Sustainability Plan (GSP) outreach consultant the Catalyst Group's stakeholder engagement update is provided as Attachment 1.

Public Workshop Summary

On March 7, 2018, two public workshops were held to educate the public on the Sustainable Groundwater Management Act (SGMA), Cuyama Basin conditions, and key elements of the GSP. A summary of the workshop is provided as Attachment 2.

Newsletter

As part of the community outreach effort, a newsletter has been added to the stakeholder engagement strategy. The newsletter is anticipated to be a quarterly publication and will be distributed in both electronic and physical formats. For the physical distribution, the newsletter will be included in the Cuyama Valley Recreation District (CVRD) newsletter. To coincide with CVRD's distribution schedule, the first newsletter will be released May 1, 2018. The draft newsletter outline and sample are provided as Attachment 3.

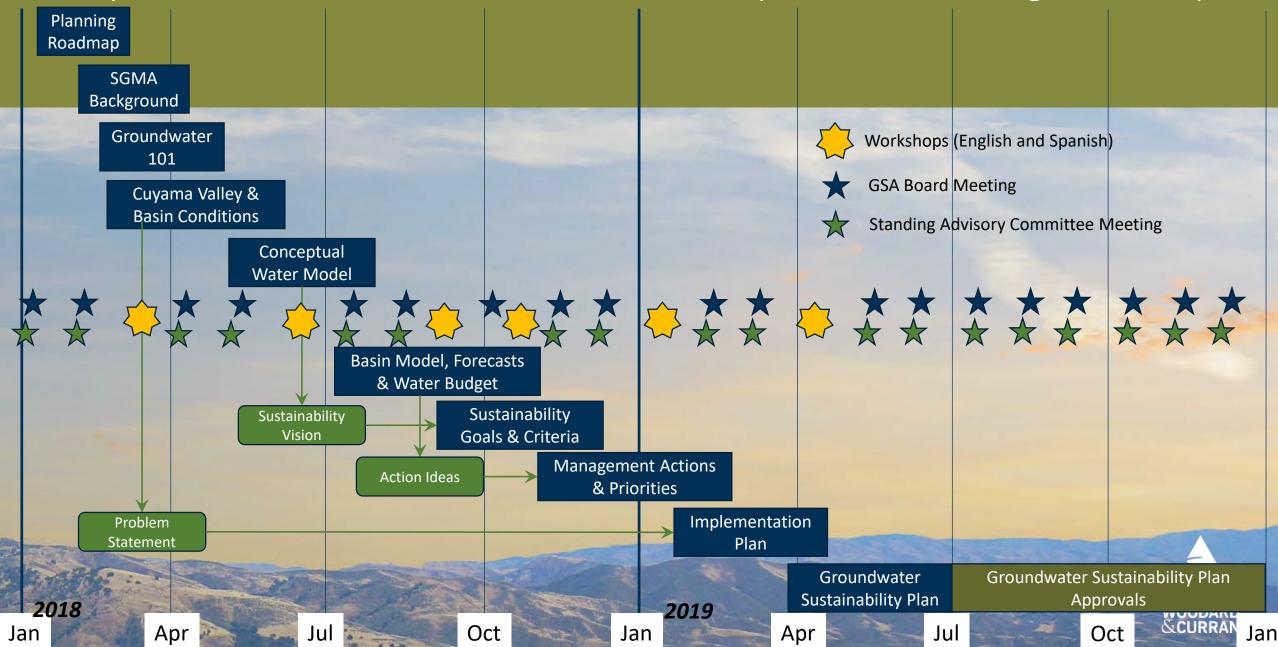
Attachment 1

Groundwater Sustainability Plan Stakeholder Engagement Update

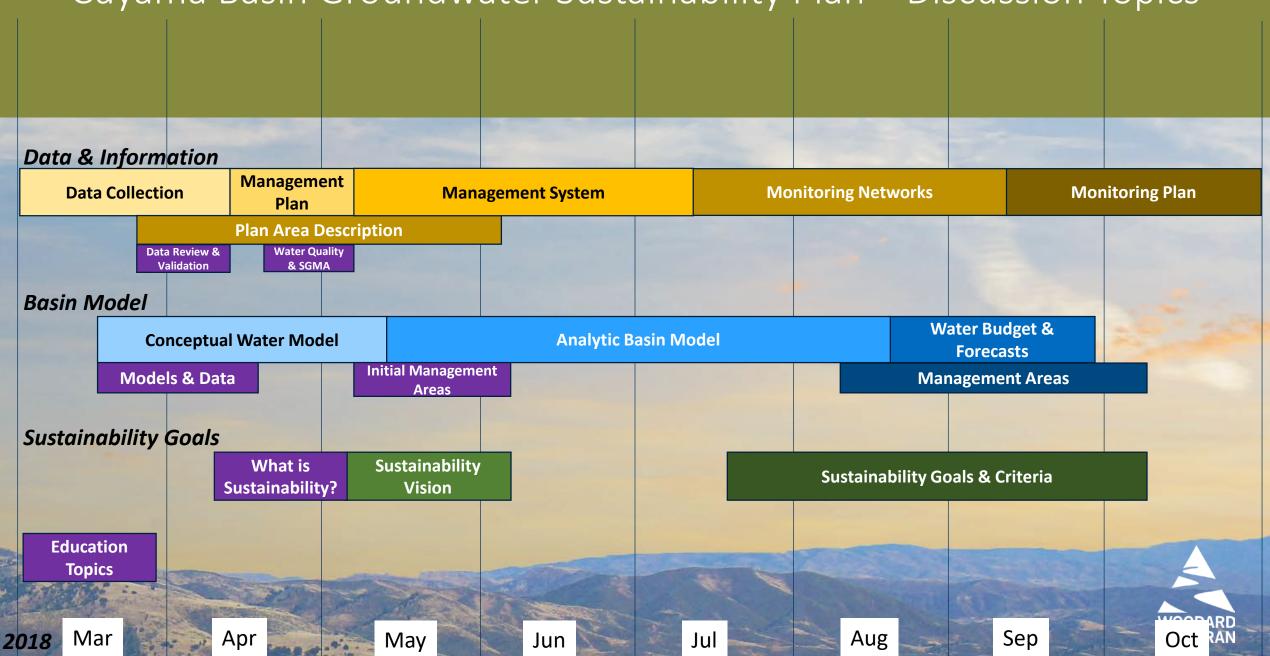
April 4, 2018



Cuyama Basin Groundwater Sustainability Plan – Planning Roadmap



Cuyama Basin Groundwater Sustainability Plan – Discussion Topics



Outreach Activities

- GSA Newsletter May 1
 - E-newsletter to contact list
 - Hard copy version printed in Recreation District newsletter to all residents
- Website Updates
 - Board and Standing Advisory Committee agendas, packets, and minutes
 - Google Earth map with watershed, basin, water district, and community services district boundaries and model grid
 - Updated Spanish language pages



Cuyama Basin Groundwater Sustainability Agency Summary of March 7, 2018 Community Workshops

Overview

On March 7, 2018, the Cuyama Basin Groundwater Sustainability Agency (CBGSA) Board of Directors (Board) and the CBGSA Standing Advisory Committee (SAC) hosted two community workshops which were preceded by a Special Joint Meeting of the CBGSA Board and SAC. The workshops were held at the Cuyama Valley Family Resource Center in New Cuyama. The English language workshop began at 4:10 pm and ended at 6:20 pm. The Spanish language workshop commenced at 6:40 pm and concluded at 8:01 pm. Approximately 35 people attended the English language workshop and 12 people attended the Spanish language workshop. The Board meeting was adjourned at 5:05 pm and the workshops continued without a quorum of the Board present.

Meeting notices were prepared in English and Spanish for the March 7, 2018 community workshops. The notices were distributed as follows:

- February 21: Both meeting notices were emailed to the CBGSA stakeholder list of 89 people.
 This email list is inclusive of the Santa Barbara County Cuyama Basin email list and includes Board and SAC members.
- February 22 March 1: Cuyama Valley Family Resource Center distributed approximately 100 notices within the community by hand.
- February 22: Cuyama Valley Community Association (CVCA) sent both notices as an email to their list of 100.
- March 2: A reminder of the workshops was emailed to the CBGSA email list.
- March 5: County of San Luis Obispo Public Works Water Resources Engineer Catherine Martin sent an email notice about the March 7, 2018 workshops to the San Luis Obispo County Cuyama Basin email list.
- March 1 to 7: Cuyama Valley Family Resource Center developed an English and a Spanish flyer for the workshops. Approximately 500 hard copies were distributed by hand, and they were also emailed to the CVCA email list.

English Language Workshop

The workshop included an overview of what the Sustainable Groundwater Management Act (SGMA) requires, the team's current understanding of the Cuyama Basin, and the team's approach for better understanding the Cuyama Basin (see workshop presentation). There were several opportunities for extended discussion on these topics included in the workshop timeline (see workshop agenda).

The questions, issues, and comments raised at the workshop are summarized below. In addition, the CBGSA technical team asked attendees for additional data in these areas:

- 1. Well and Pumping Levels
- 2. Land Use Change, specifically post-2014
- 3. Irrigation Use

Questions, Issues and Comments

Sustainable Groundwater Management Act and Groundwater Sustainability Plan

- Aren't the solutions for the Cuyama Basin groundwater problem simply more rain and less use? What other options do we have?
- How many aquifers are there in the Cuyama Basin?
- What do the concepts of Measurable Objectives, Minimum Thresholds, and Interim Milestones mean? These SGMA-related terms required further clarification.
- What is the difference between Minimum Objective and Measurable Objective?
- Under SGMA, is there a timetable requirement for meeting the Minimum Objective?
- If we create a reasonable Groundwater Sustainability Plan (GSP) that is accepted by the California Department of Water Resources (DWR), what happens if there are droughts that result in failure to meet the objective?
- There are naturally occurring calcium and magnesium levels in the water; how are these addressed under SGMA?
- Who evaluates the GSP and who reports to DWR?
- If the GSP is a "living" document, with interim reporting milestones, then can the plan be adjusted or changed?
- SGMA requires the identification of projects and management actions, most of the examples shown (slide 5B) won't work; what options will be available for the Cuyama Basin?

Data for Use in the Hydrologic Model

- What public data are being used to develop the plan?
- What data will the team use from private wells?
- How will the team be filling in the data gaps?
- How will the team validate the data?
- How will the team address discrepancies?
- What does relevant timeframe mean (referring to a statement that the team is collecting data for the relevant timeframe)?
- What will future pumping allocations be based on, a 20- to 30-year historical amount?
- What is the difference, for the effectiveness of the model, if the team receives generic water data versus specific data from basin growers/farmers/ranchers (referring to a prior statement about availability of data from private sources)?
- Will the team accept water data from growers/farmers/ranchers that USGS did not include in their study?
- Will the team use the monitoring data that USGS is still gathering?
- Does the team know the pumping capacity for the production wells identified?

Cuyama Basin Plan Area Description Elements

- For the geology, will the team use core samples to validate the geology?
- Can the team get the changes in land use from satellite imagery?
- For land use changes since 2014, Sunrise Olive Ranch, on the road to Ventucopa, should be included.
- Regarding land use, some lands are regularly fallowed. Crops are rotated but are still considered irrigated. Since 2014, more than the normal amount of land has been fallowed due to drought conditions.

Cuyama Basin Groundwater Sustainability Agency

- Will the team refer to the same geographic zones as USGS did: Ventucopa Uplands Zone, Main Basin Zone, and Foothill Zone?
- Groundwater temperature and quality vary a lot across the basin.
- Flash floods in the mountains are aggressive. Average rainfall varies greatly across the basin.
- Has there been subsidence from oil pumping? USGS says there has been no subsidence at Russell Ranch.
- Is there a different evapotranspiration rate for the valley (higher altitude, desert, windy conditions)? It was noted that weather data is measured at the High School.

Funding for the GSA and GSP

- Who is paying for this?
- There are 5 representatives from the Cuyama Basin Water District (CBWD) and only 1 from the Cuyama Community Services District. Does CBWD pay more?

Discussion about Existing Basin Conditions

The workshop included an interactive discussion that focused on individual ranchers/farmers talking about their observations and experiences with water in different geographic areas in the Cuyama Basin. Attendees discussed their experience with water in distinct geographic areas of the Cuyama Basin including Upper Ventucopa (Apache Canyon), Lower Ventucopa, the foothills of the central portion of the basin, the valley floor, and Cottonwood Canyon. The information shared provided a better understanding of the changes in water levels and pumping capacities over time as well as the importance of understanding the influence of fault lines on the aquifer.

Next Steps

The team described the next activities to collect and review data, develop the Plan Area Description for public review, and work with the Board and Standing Advisory Committee. The next workshop is planned for June 2018.

Spanish Language Workshop

The project team presented the workshop presentation in Spanish, answered questions, and discussed issues related to groundwater and the GSP.

Questions and Comments Raised at the Spanish Language Workshop

- With the addition of two representatives from the Hispanic community, there are now 9 SAC members.
- What can New Cuyama residents do to stop the decline? Water consumption is so minimal now with people using bottled water, irrigation is limited, people are doing their part. What else could the community do?
- Water quality is poor. How does this project address water quality?
- Water bills are very high, how will this project affect the water bills?
- It would be good if this project provided financial assistance to the high water bill challenge faced by the community.
- What will be the economic impact to agriculture and jobs in the community? What are the impacts of potential changes in water use?

Cuyama Basin Groundwater Sustainability Agency

Next Steps for Education and Outreach

Topics for Further Education, Outreach, and Discussion

The information gathered at the workshops will be used to assist the team in formulating the next steps in the Stakeholder Engagement Strategy. Topics identified from the workshops for additional education and discussion include the following:

- 1. <u>Hydrologic Model Selection.</u> Explain what a model is, which model will be used, and what makes a model useful and reliable.
- 2. What about the Data? Expand the discussion of what data the team is seeking, specifically data regarding wells and pumping levels, land use, and irrigation use. Include more information about how data gaps will be filled and the data validated.
- 3. <u>SGMA Requirements.</u> Provide further explanation for Measurable Objectives, Minimum Thresholds, and Interim Milestones.
- 4. <u>Description of the Plan Area.</u> Provide details on the information used to develop the draft Plan Area Description report due out in early April 2018.
- 5. Water Budget. Describe the past, present, and future water budget and how it was developed.

Next Steps: Outreach Opportunities

- 1. March 29, 2018: CBGSA Standing Advisory Committee meeting
- 2. April 4, 2018: CBGSA Board Meeting
- 3. May 1, 2018: CBGSA Newsletter, Volume 1
- 4. May 1, 2018: Cuyama Recreation District Quarterly Newsletter
- 5. June 2018: Next Community Workshops

Cuyama Basin GSA Newsletter, Volume 1, May 1

Production Schedule

The Cuyama Basin Groundwater Sustainability Agency (CBGSA) newsletter is envisioned as a quarterly electronic document that will be distributed to the CBGSA email list. It will also be distributed electronically by the Cuyama Family Resource Center, Cuyama Community Association, Blue Sky, and San Luis Obispo County.

To expand the distribution and reach of the newsletter, the same content will be provided to the Cuyama Valley Recreation District for inclusion in their quarterly newsletter. This newsletter gets mailed to all P.O. Boxes and rural delivery addresses in the Cuyama Valley. The Cuyama Valley Recreation District will include the CBGSA newsletter content. The first page is free and each additional page is \$10.

Key Dates:

March 16-30: Catalyst to draft newsletter for review by the CBGSA technical team

April 2-6: Review by CBGSA Executive Director Jim Beck

April 9-13: Review by CBGSA Chair Derek Yurosek and Standing Advisory Committee Chair Roberta Jaffe

April 16-18: Revise and translate into Spanish

April 20: Final content due to Cuyama Valley Recreation District

May 1: Distributions via email

May 1: Distribution by U.S. mail via the Cuyama Valley Recreation District newsletter

Content Outline

Message from Executive Director.

• Short article introducing first newsletter, formation of the CBGSA, its purpose and goals, and the formation of the Standing Advisory Committee (SAC).

Message from SAC Chair

• SAC's role and how to contact them.

Groundwater Sustainability Plan is Underway

- Discuss public data sources being gathering by the technical team, include specific examples.
- Indicate that the technical team is seeking specific data from the community to support our understanding of the basin including: water, irrigation, land, and crop use changes.

Plan Area Description Available for Review

- Describe Plan Area Description is first step to understanding the Valley.
- How the Plan will be used.
- Plan Area Description is available for review online.

What is a Groundwater Model?

- Describe what a model is and how it will be used.
- Describe what makes a robust, useful model for the Cuyama Valley
- Include timing of model development

Standard elements in each newsletter:

Next Steps

Next SAC Meetings, May 31, June 28 Next Board Meetings, May 2, June 6 June Workshops, June TBD

How to Get Involved

Visit www.cuyamabasin.org to follow the develop of the Groundwater Sustainability Plan. If you'd like to talk to a Board member, please contact Project Coordinator Taylor Blakslee at (661) 477-3385, or by email at tblakslee@hgcpm.com.

Cuyama Basin Groundwater Sustainability (GSA) Newsletter, Edition 1, May 1, 2018

Message from the Executive Director

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What is a Groundwater Sustainability Plan?

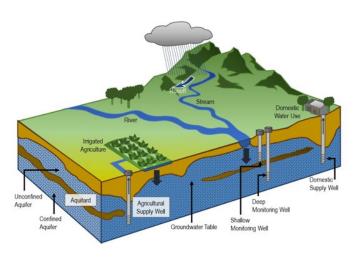
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Message from the Standing Advisory Committee Chair

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Plan Area Description Available Online for Review

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March 7 Workshop Highlights

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Get Involved, Shape Your Future

- 1. Visit www.cuyamabasin.org for more information about GSP developments and reports
- 2. Attend a monthly meeting of GSA Board of Directors, 1st Wednesday, 4 p.m.
- 3. **Attend** a monthly meeting of GSA Standing Advisory Committee, Thursday preceding the first Wednesday of the month at 3:00 p.m.
- 4. Attend a Community Workshop. Next community workshops will be in June 2018.
- 5. Send a letter: Cuyama Basin GSA, 4900 California Ave, Tower B, 2nd Floor, Bakersfield, CA 93309
- 6. Call during normal business hours: (661) 477-3385
- 7. Send an Email: tblakslee@hgcpm.com

Upcoming Meetings

Board of Directors: May 2, June 6 Standing Advisory Committee: May 31

Community Workshop: June – watch for announcement

The Board of Directors and Standing Advisory Committee meetings are held at the Cuyama Family Resource Center, 4689 CA-166, New Cuyama. The meetings are open to the public and public comments are welcomed. Agendas, minutes, and meeting materials are available 72 hours before the meetings at www.cuyamabasin.org

TO: Board of Directors

Agenda Item No. 9a

FROM: Jim Beck, Executive Director

DATE: April 4, 2018

SUBJECT: Financial Management Overview

<u>Issue</u>

Overview of the financial management for Cuyama Basin Groundwater Sustainability Agency activities.

Recommended Motion

None – information only.

Discussion

A presentation on the financial management for Cuyama Basin Groundwater Sustainability Agency activities is provided as Attachment 1.

Attachment 1

Cuyama Basin Groundwater Sustainability Agency

Financial Report

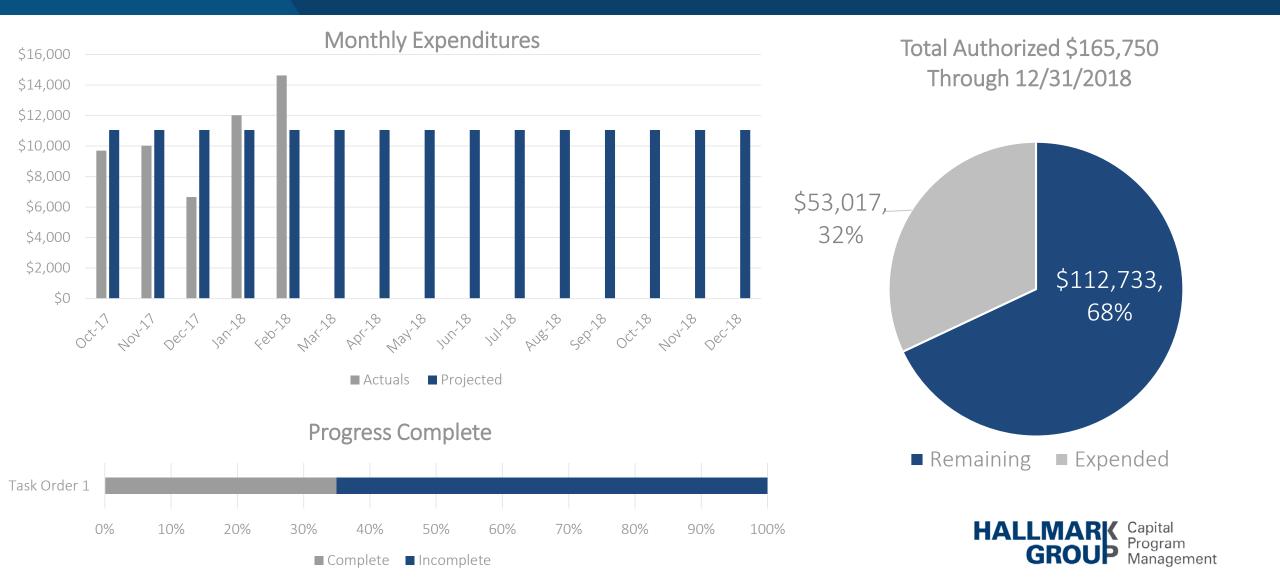
April 4, 2018

CBGSA OUTSTANDING INVOICES

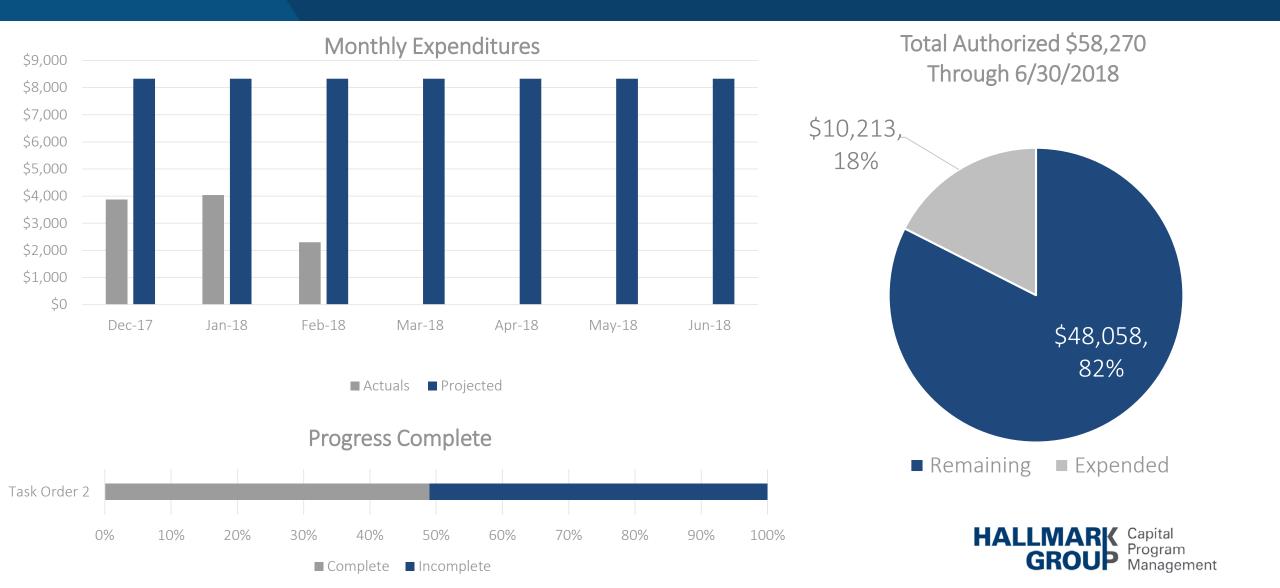
Task	Invoiced Through	Cumulative Total
Grant Development	12/20/2017	\$39,151.25
Legal Counsel	2/28/2018	\$24,192.84
Executive Director	2/28/2018	\$109,528.48
Insurance *	4/01/2018	\$2,451.00
GSP Development	2/23/2018	\$260,583.20
TOTAL		\$435,906.77

HALLMARK Capital Program Management

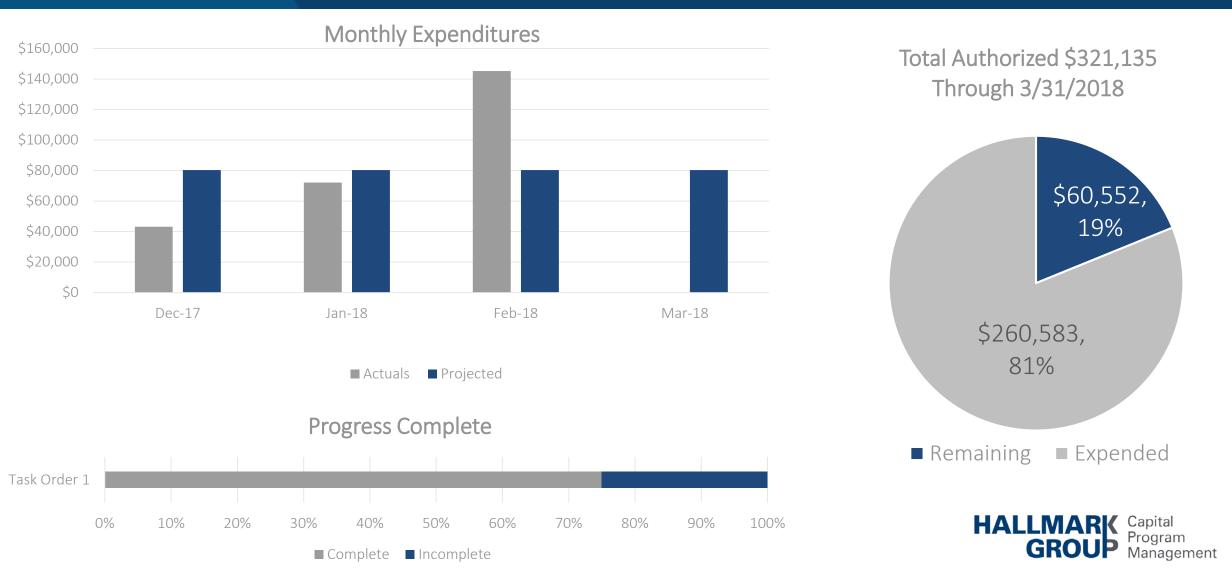
Executive Director Task Order 1



Executive Director Task Order 2



GSP Development Task Order 1



TO: Board of Directors

Agenda Item No. 9b

FROM: Jim Beck, Executive Director

DATE: April 4, 2018

SUBJECT: Fiscal Year 2018/19 Budget Development

Issue

Update on the Fiscal Year 2018/19 budget development.

Recommended Motion

None – Information Only.

Discussion

On March 23, 2018, the Cuyama Basin Groundwater Sustainability Agency Board of Directors Budget Ad hoc met to review the draft Fiscal Year 2018-19 budget which is provided as Attachment 1.



Cuyama Basin Groundwater Sustainability Agency Draft Annual Budget Fiscal Year 2018/2019

ADMINISTRATION & OPERATION	Estimated FY 18/19
Staff/ Administration of GSA	
Executive Director - Executed Task Order 1 (New No. 4)	
GSA Board of Directors Meetings	\$52,200.00
Consultant Management and GSP Development	\$43,800.00
Financial Information Coordination	\$10,200.00
Cuyama Basin GSA Outreach	\$26,400.00
Su	<i>ubtotal</i> \$132,600.00
Executive Director - Proposed Task Order 2 (New No. 3)	
Budget Development & Admin	\$6,700.00
Financial Management	\$42,300.00
Outreach Facilitation	\$9,200.00
Travel and Direct Costs	\$5,640.00
Su	<i>ubtotal</i> \$63,840.00
Legal Counsel	
Legal Counsel	\$30,000.00
Su	<i>ubtotal</i> \$30,000.00
Public Process/ Meetings	
Website Updates	\$0.00
Su	Subtotal \$0.00
Grant Proposals	
Grant Proposals	\$0.00
Su	Subtotal \$0.00
Administrative Overhead	
Insurance	\$12,108.00
Travel/ Conferences/ Training	\$5,000.00
Other	\$2,000.00
Su	<i>ubtotal</i> \$19,108.00
Contingency	
Contingency	\$20,000.00
Su	<i>fubtotal</i> \$20,000.00

Subtotal of Administration & Operation Budget \$265,548.00

Cuyama Basin Groundwater Sustainability Agency Draft Annual Budget Fiscal Year 2018/2019

TECHNICAL		
Project Management for Technical Activities		
GSP Consultant		
Category 1 Tasks		\$486,093.00
Category 2 Tasks		\$914,465.36
	Subtotal	\$1,400,558.36

GRANTS		
DWR Grants		
Category 1 Grant		
Category 2 Grant		
	Subtotal	\$0.00

	Subtotal of Technical Budget	\$1,400,558.36
Santa Barbara County Grant		\$0.00

TOTAL ANNUAL BUDGET \$1,666,106.36



Draft Task Order No. 3

ESTIMATED MONTHLY LEVEL OF EFFORT (HOURS)

		Executive	Project Controls	Project	Total
	Classification				
		Director	Manager	Coordinator	Hours
Total Labor	(Hours)	74	100	197	371
Task 1	Budget Development & Administration	16	2	23	41
Task 1.1	Develop Monthly Budget , Including Scope, Schedule and Cost	7	1	8	16
Task 1.2	Ad Hoc Committee Meeting Coordination	9	1	15	25
Task 2	Financial Management	34	98	142	274
Task 2.1	Initial Coordination & Financial Mgmt Setup for CBGSA Mgt.	0	0	0	0
Task 2.2	Monthly Invoicing / Accounts Receivable / Collections	4	6	24	34
Task 2.3	Monthly Accounts Payable	4	6	24	34
Task 2.4	Monthly Record Keeping	4	6	48	58
Task 2.5	Annual Coordination with Outside Auditor	2	4	2	8
Task 2.6	Monthly Coordination w Grant Invoicing	4	36	4	44
Task 2.7	Grant Administration (anticipated quarterly)	4	36	8	48
Task 2.8	Grant Reports to DWR	12	4	32	48
Task 3	Outreach Facilitation	24	0	32	56
Task 3.1	Develop Stakeholder Outreach Process	0	0	0	0
Task 3.2	Workshop and Ad Hoc Committee Meeting Coordination	24	0	32	56

ESTIMATED MONTHLY COSTS (DOLLARS)

	Classification	Executive	Project Controls	Project	Total
	Classification	Director	Manager	Coordinator	Cost
	Rate / Hour	\$250	\$200	\$100	
Total Labor		\$18,500	\$20,000	\$19,700	\$58,200
Task 1	Budget Development & Admin	\$4,000	\$400	\$2,300	\$6,700
Task 1.1	Develop Monthly Budget , Including Scope, Schedule and Cost	\$1,750	\$200	\$800	\$2,750
Task 1.2	Ad Hoc Committee Meeting Coordination	\$2,250	\$200	\$1,500	\$3,950
Task 2	Financial Management	\$8,500	\$19,600	\$14,200	\$42,300
Task 2.1	Initial Coordination & Financial Mgmt Setup for CBGSA Mgt.	\$0	\$0	\$0	\$0
Task 2.2	Monthly Invoicing / Accounts Receivable / Collections	\$1,000	\$1,200	\$2,400	\$4,600
Task 2.3	Monthly Accounts Payable	\$1,000	\$1,200	\$2,400	\$4,600
Task 2.4	Monthly Record Keeping	\$1,000	\$1,200	\$4,800	\$7,000
Task 2.5	Annual Coordination with Outside Auditor	\$500	\$800	\$200	\$1,500
Task 2.6	Monthly Coordination w Grant Invoicing	\$1,000	\$7,200	\$400	\$8,600
Task 2.7	Grant Administration (anticipated quarterly)	\$1,000	\$7,200	\$800	\$9,000
Task 2.8	Grant Reports to DWR	\$3,000	\$800	\$3,200	\$7,000
Task 3	Outreach Facilitation	\$6,000	\$0	\$3,200	\$9,200
Task 3.1	Develop Stakeholder Outreach Process	\$0	\$0	\$0	\$0
Task 3.2	Ad Hoc Committee Meeting Coordination	\$6,000	\$0	\$3,200	\$9,200
Total Travel					\$1,440
Mileage [mile	rs/ \$0.54]				\$1,440
Hotel [nights	/ rooms / \$90 /Approx. 15% tax]				\$0
Per Diem [day	ys / Persons / \$46]				\$0
Total Other D	irect Costs				\$4,200
Printing / Rep	rographics				\$2,400
Conference L	ine [Approx. \$150/ mo based on usage]				\$1,800
Total Fee Pro	posal				\$63,840

Draft Task Order No. 4

ESTIMATED MONTHLY LEVEL OF EFFORT (HOURS)

		Executive Director	Project Manager	Project Coordinator	Total Hours
Total La	bor (Hours)	30	2	30	
Task 1	GSA Board of Directors Meetings	14	-	7	21
Task 2	Consultant Management and GSP Development	11	-	9	20
Task 3	Financial Information Coordination	1	-	6	7
Task 4	Secure Other Services (as needed)	-	-	-	-
Task 5	Cuyama Basin GSA Outreach (1 monthly email newsletter, distribution management, and basic website maintenance)	4	2	8	14
Task 6	Other Activities (as needed)	-	-	-	-

ESTIMATED MONTHLY COSTS (DOLLARS)

	ATED MONTHET GOSTO (BOLLANO)	Executive Director	Project Manager	Project Coordinator	Total Cost
	Rate / Hour	\$250	\$150	\$100	
Total La	bor Costs (\$)	\$7,500	\$300	\$3,000	\$10,800
Task 1	GSA Board of Directors Meetings	\$3,500	-	\$700	\$4,200
Task 2	Consultant Management and GSP Development	\$2,750	-	\$900	\$3,650
Task 3	Financial Information Coordination	\$250	-	\$600	\$850
Task 4	Secure Other Services (as needed)	-	-	-	\$0
Task 5	Cuyama Basin GSA Outreach (1 monthly email newsletter, distribution management, and basic website maintenance)	\$1,000	\$300	\$800	\$2,100
Task 6	Other Activities (as needed)	-	-	-	-
Total Tra	avel [miles/ \$0.535]				\$150 \$150
	ights / rooms / \$90 /Approx. 15% tax]				-
Per Dier	m [days / Persons / \$46]				-
Total Ot	her Direct Costs				\$100
Website	e Domain / Interface / Mail Management < 2,500 (Contacts			\$100
	/ Reprographics				-
	nce Line [Approx. \$500/ mo based on usage]				-
Total M	onthly Fee Proposal				\$11,050

TO: Board of Directors

Agenda Item No. 9c

FROM: Jim Beck, Executive Director

DATE: April 4, 2018

SUBJECT: Payment of Bills

<u>Issue</u>

Consider approving the payment of bills for February 2018.

Recommended Motion

Approve payment of the bills through the month of February 2018 in the amount of \$174,946.50.

Discussion

Consultant invoices for the month of February 2018 and the cost for annual insurance coverage starting April 1, 2018 is provided as Attachment 1.

INVOICE



1901 Royal Oaks Drive Suite 200 Sacramento, CA 95815

916 923.1500 hgcpm.com

hgcpm.com (
Invoice No.: 2018-CBWD-TO1-02A

To: Matt Young

Cuyama Basin Groundwater Sustainability Agency Santa Barbara County Water Agency 130 E. Victoria Street, Suite 200 Santa Barbara, CA 93105 Please Remit To: Hallmark Group

1901 Royal Oaks Drive, Suite 200

Sacramento, CA 95815

P: (916) 923-1500

Task Order: HG-001 Date: March 15, 2018

Task Order	Sub task	Task Description		Billing Category	Month Ending	Hours	Rate		Amount
Tubk Gruci	oub tusk	, and conspiner		Diming outcoory	Wienen Ending	110415	Hute		, unounc
HG-001	1	GSA Board of Directors and Advisory C	ommittee Meetings	Executive Director	2/28/2018	15.75	\$ 250.00	\$	3,937
				Drainet Coordinates	2/28/2018	61.50	\$ 100.00	¢	6,150
				Project Coordinator	2/20/2010	01.50	Ç 100.00	Ÿ	0,130
						Total	Task 1 Labor	\$	10,087
HG-001	2	Consultant Management and GSP Deve	elopment	Executive Director	2/28/2018	4.50	\$ 250.00	\$	1,125
	-						-		
				Project Coordinator	2/28/2018	20.75	\$ 100.00	\$	2,075
						Total	Task 2 Labor	\$	3,200
HG-001	3	Financial Information Coordination		Executive Director	2/28/2018	1.50	\$ 250.00	Ś	375
							-		373
				Project Coordinator	2/28/2018	0.00	\$ 100.00	\$	
						Total	Task 3 Labor	\$	375
HG-001	4	CBGSA Outreach		Executive Director	2/28/2018	1.25	\$ 250.00	Ś	312
				Project Coordinator	2/28/2018	2.25	\$ 100.00	Ş	225
						Total	Task 4 Labor	\$	537
							Total Labor	\$	14,200
		Travel	2/1/2018 & 2/7/2018					\$	199
		Tiover	2/1/2010 & 2/1/2010					۲	155
						Su	bTotal Travel	\$	199
		Other Direct Costs	Conference Calls - Februa	ary 2018				\$	205
			Supplies					\$	15
			ODC Mark Up		Ç.,	hTatal Otha	5%	\$	10
					Su	D TOTAL OTHER	r Direct Costs	Þ	230
					Total Tr	avel & Othe	r Direct Costs	\$	429

INVOICE



1901 Royal Oaks Drive Suite 200 Sacramento, CA 95815

Please Remit To: Hallmark Group

1901 Royal Oaks Drive, Suite 200 Sacramento, CA 95815

P: (916) 923-1500

916 923.1500 hgcpm.com

Invoice No.: 2018-CBWD-TO1-02A Task Order: HG-001

<

Date: March 15, 2018

To: Matt Young

Cuyama Basin Groundwater Sustainability Agency

Santa Barbara County Water Agency 130 E. Victoria Street, Suite 200 Santa Barbara, CA 93105

For professional services rendered for the month of February 2018

HG-001	Original Totals	Amendment(s)	Total Committed	Previously Billed	Current Billing	Remaining Balance
Task 1	\$ 63,000.00	\$ -	\$ 63,000.00	\$ 26,165.29	\$ 10,087.50	\$ 26,747.21
Task 2	\$ 54,750.00	\$ -	\$ 54,750.00	\$ 10,506.06	\$ 3,200.00	\$ 41,043.94
Task 3	\$ 12,750.00	\$ -	\$ 12,750.00	\$ -	\$ 375.00	\$ 12,375.00
Task 4	\$ 31,500.00	\$ -	\$ 31,500.00	\$ 479.36	\$ 537.50	\$ 30,483.14
Travel & ODCs	\$ 3,750.00	\$ -	\$ 3,750.00	\$ 1,236.06	\$ 429.92	\$ 2,084.02
Insurance	\$ -	\$ 2,451.00	\$ 2,451.00	\$ 2,451.00	\$ 2,451.00	\$ (2,451.00)
Total	\$ 165,750.00	\$ 2,451.00	\$ 168,201.00	\$ 40,837.78	\$ 17,080.92	\$ 110,282.30



Task Order #1

Activities for the Month of February 2018:

J. Beck

Task 1: GSA Board of Directors and Advisory Committee Meetings

- Prepare for and attend CBGSA BOD meeting on 2/1/18.
- Prepare for, travel and attend a joint CBGSA Board and SAC Meeting on 2/7/18.
- Review CBGSA BOD Meeting Agenda with CBGSA Chairman Derek Yurosek.
- Prepare for SAC and Advisory Committee Meetings

Task 2: Consultant Management and GSP Development

Prepare and meet weekly with the CBGSA Project Management Team.

Task 3: Financial Information Coordination

- Discussion with Santa Barbara Tax Collector about Treasurer role.
- Review Bank Account documents and meet with Hallmark team to discuss set up of accounts.

Task 4: CBGSA Outreach

- Develop outreach strategy for adding additional SAC Members.
- Workshop discussion with Charles Gardiner



Task Order #1

Activities for the Month of February 2018:

K.Daniels

Task 1: GSA Board of Directors and Advisory Committee Meetings

None

Task 2: Consultant Management and GSP Development

Prepare and process monthly progress reports, deliverables, expenses and invoice.

Task 3: Financial Information Coordination

None

Task 4: CBGSA Outreach



Task Order #1

Activities for the Month of February 2018:

T. Blakslee

Task 1: GSA Board of Directors and Advisory Committee Meetings

- Emailed the final CBGSA February 2018 Board packet.
- SAC meeting prep and coordination with GSP consultants
- Meeting with Martha post SAC meeting
- Sent remaining CBGSA SAC and Board dates to Ryan Schultz (Kern County representative for Kern County Supervisor David Couch).
- Prepared monthly progress report for Task Nos. 1 and 2.
- Coordinated with Legal Counsel Joe Hughes to locate SAC committee applications documents and voting JPA procedures for the SAC inclusion process.
- Drafted the CBGSA public notice.
- Drafted an e-mail outlining SAC applicant process to CBGSA team and revised after receiving input from the team.
- Sent notice for SAC committee representation to stakeholders.
- Coordinated the Board ad hoc to review SAC applicants.
- Reviewed and coordinated finalization of the March 2018 Special Joint meeting notice.
- Coordinated with USGS Claudia Faunt on her presentation topics.
- Developed materials for the March 2018 special joint Board packet.
- Sent Fiscal Policy and Internal Controls document to Board members for review and approval.
- Distributed joint meeting notice (English and Spanish) and coordinated its posting on the CBGSA website and County of San Luis Obispo and Santa Barbara's websites.
- Reviewed the SAC agenda with SAC Chair Robbie Jaffe and Vice Chair Brenton Kelly.
- Participated on a call with C. Gardiner, M. Currie, L. Carlisle, and M. Ynez to plan for the March 2018 English and Spanish workshop.
- Assembled the draft March 2018 SAC packet.
- Responded to a request regarding who from USGS would be presenting.
- Discussed adding an agenda item to address Committee guidelines and responsibilities, and assisted the SAC in locating several examples
- Finalized the SAC packet.
- Drafted February 2018 Board minutes, wrote Board memos, assembled consultant materials, updated presentations, re-drafted agenda, and consolidated draft Board packet for CBGSA Board Chair D. Yurosek's review.
- Made revisions to Board packet.
- Printed and SAC packets.



Task 2: Consultant Management and GSP Development

- Prepared materials for the weekly Project Management Team (PMT) call and facilitated the call with the team.
- Coordinated with USGS Claudia Faunt to present at the March 7, 2018 Board meeting.
- Reviewed the draft Stakeholder Engagement Strategy.

Task 3: Financial Information Coordination

None

Task 4: CBGSA Outreach

- Coordinated with Catalyst Group GSP outreach consultant Charles Gardiner to discuss the CBGSA newsletter and other outreach tools.
- Met with Catalyst Group Mary Currie to discuss the newsletter stratgey.
- Coordinated with the GSP consultant to develop a newsletter template.



Invoice Date: 3/1/2018

Total: \$667.83

Statement# 34173 Customer# 3122729

HGCPM, Inc. - Formerly Advance Education 1901 Royal oaks DR Sacramento, CA 95815 -0000

Remit to:

Great America Networks Conferencing 15700 W. 103rd St Suite 110 Lemont, IL 60439 6608

CALL US 1-877-438-4261

Summary

Balance Information	
Previous Balance	767.25
Payments Received - Thank you!	(767.25)
Balance Forward	
New Charges	
New Usage Charges	558.86
Recurring Charges	0.00
Taxes and Surcharges	108.97
Total New Charges	667.83
Total Amount Due	667.83

Payments

Description	Date	Amount
Payment Received, Thank you!	2/20/18	(767.25)
Subtotal	1	(\$767.25)

Taxes and Surcharges

Subtotal	\$108.97
Federal Universal Service Fund	108.97

Management Reports

Usage by Category

Description	Calls	Minutes	Charge
Usage - Conference Calling	219	11,164.00	558.86
	219.00	11.164.00	558.86

Long Distance By Line

TN	Calls	Mins	Charge
	219	11,164.00	558.86
	219	11.164.00	558.86

Most Expensive Calls (Toll Free)

From	То	Mins	Charge
2132175526		211.00	10.55
9166519589		210.00	10.50
2132177759		200.00	10.00

	1,778.00	88.90
9165912606	135.00	6.75
4154251770	154.00	7.70
9165912606	156.00	7.80
8052035759	157.00	7.85
2132175526	183.00	9.15
9166519589	184.00	9.20
9166519589	188.00	9.40

Toll-free Usage



Cuyama BDSAC Conference ID: 4255683

#	Date	Time	Other	Location	Mins	Amt
1	2/01/18	04:57P	6613337091	Participant	134.00	6.70
2	2/01/18	04:58P	4157938420	Participant	133.00	6.65
3	2/01/18	04:58P	6613196477	Participant	133.00	6.65
4	2/01/18	05:01P	9165912606	Host	135.00	6.75
5	2/01/18	05:15P	8318182451	Participant	76.00	3.80
6	htotal		611.00			30 EE

Cuyama BDSAC Conference ID: 4264149

#	Date	Time	Other	Location	Mins	Amt
1	2/07/18	05:57P	8052035759	Participant	157.00	7.85
2	2/07/18	05:57P	9704716295	Participant	38.00	1.90
3	2/07/18	05:58P	9165912606	Host	156.00	7.80
4	2/07/18	06:00P	4154251770	Participant	154.00	7.70
5	2/07/18	06:00P	9169998777	Participant	92.00	4.60
6	2/07/18	06:01P	5302194458	Participant	14.00	.70
7	2/07/18	07:12P	5302194458	Participant	1.00	.05
8	2/07/18	07:13P	5302194458	Participant	81.00	4.05
9	2/07/18	07:36P	9169998777	Participant	58.00	2.90
S	htotal		7E1 00	•	<u> </u>	27 EE

Cuyama BDSAC Conference ID: 4278922

#	Date	Time	Other	Location	Mins	Amt
1	2/16/18	04:00P	6614773385	Host	21.00	1.05
2	2/16/18	04:00P	9169475031	Host	21.00	1.05
3	2/16/18	04:02P	9167088767	Host	18.00	.90
Subtotal			60.00			3.00

Cuyama GSA Conference ID: 4256867

#	Date	Time	Other	Location	Mins	Amt
1	2/02/18	11:57A	6613337091	Host	59.00	2.95
2	2/02/18	11:59A	4157938420	Host	57.00	2.85
3	2/02/18	12:00P	4155242290	Host	56.00	2.80

4	2/02/18	12:00P	6613951000	Host	15.00	.75
5	2/02/18	12:00P	9256274112	Host	56.00	2.80
6	2/02/18	12:01P	9165912606	Host	55.00	2.75
7	2/02/18	12:03P	9169998777	Host	53.00	2.65
8	2/02/18	12:05P	6613951000	Host	51.00	2.55
Subtotal		402.00			20.10	

Cuyama GSA Conference ID: 4267587

#	Date	Time	Other	Location	Mins	Amt
1	2/09/18	11:58A	6613337091	Host	76.00	3.80
2	2/09/18	11:58A	9165912606	Host	76.00	3.80
3	2/09/18	11:59A	4157938420	Host	75.00	3.75
4	2/09/18	11:59A	9256274112	Host	75.00	3.75
5	2/09/18	12:01P	4159990316	Host	59.00	2.95
6	2/09/18	12:01P	9169998777	Host	73.00	3.65
Subtotal		434.00			21.70	

Cuyama GSA Conference ID: 4278133

#	Date	Time	Other	Location	Mins	Amt
1	2/16/18	11:57A	4157938420	Host	78.00	3.90
2	2/16/18	11:58A	9165912606	Host	77.00	3.85
3	2/16/18	11:59A	6613337091	Host	34.00	1.70
4	2/16/18	12:00P	4155242290	Host	76.00	3.80
5	2/16/18	12:00P	6613951000	Host	59.00	2.95
6	2/16/18	12:00P	9169998777	Host	76.00	3.80
7	2/16/18	12:00P	9256274112	Host	75.00	3.75
Subtotal			475.00			23.75

Cuyama GSA Conference ID: 4289224

#_	Date	Time	Other	Location	Mins	Amt
1	2/23/18	11:59A	4155242290	Host	100.00	5.00
2	2/23/18	11:59A	6613951000	Host	100.00	5.00
3	2/23/18	11:59A	6614773385	Host	100.00	5.00
4	2/23/18	12:00P	4157938420	Host	88.00	4.40
5	2/23/18	12:00P	9169998777	Host	99.00	4.95
6	2/23/18	12:00P	9256274112	Host	99.00	4.95
Subtotal			586.00			29.30

Cuyama GSA Conference ID: 4291846

#	Date	Time	Other	Location	Mins	Amt
1	2/26/18	04:58P	6614773385	Host	40.00	2.00
2	2/26/18	04:59P	6613337091	Host	39.00	1.95
3	2/26/18	05:01P	6613302610	Host	37.00	1.85
Subtotal			116.00			5.80



GAN Summary

Feb-18

30.55 37.55 3.00 20.10 21.70 23.75 29.30 5.80 Subtotal 171.75 Taxes & Fees 33.49 Total 205.24

Project and Person Summary with Expense Detail

HALLMARK Cepital Program Management

Date Range: 2/1/2018 - 2/28/2018

Client	Project	Person	Expense Type	Date	Description	Mileage	Amount
Cuyama	Basin Wa	ter Distri				g-	
	1708-CB	RWD Cu	ıyama Basin				
	1700-C1	Jim Be	-				\$66.34
		Jim De	Mileage			124.00	\$66.34
			O			124.00	\$66.34
				2/7/2018	RT Mileage to/from	124.00	Ψ00.54
					Bakersfield/Cuyama at		
					\$0.535/mi		
		Taylor	Blakslee				\$148.08
			Mileage			248.00	\$132.68
				2/1/2018	Mileage to Cuyama from	124.00	\$66.34
					Bakersfield (RT)		
				2/7/2010	NO.	124.00	\$66.34
				2/7/2018	Mileage to Cuyama from Bakersfield (RT)		
					Dakeisiieid (KT)		
			Complian				\$15.40
			Supplies				\$15.40
				2/1/2018	Water and cookies for Feb 2018		\$15.40
					CBGSA SAC meeting.		
					Cuyama	a Basin Subtotal	\$214.42
					Cuyama Basin Wate	r District Subtotal	\$214.42
						Grand Total	\$214.42

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INVOICE

1901 Royal Oaks Drive Suite 200 Sacramento, CA 95815

916 923.1500 hgcpm.com

<

To: Matt Young

Cuyama Basin Groundwater Sustainability Agency Santa Barbara County Water Agency 130 E. Victoria Street, Suite 200 Santa Barbara, CA 93105 Please Remit To: Hallmark Group

1901 Royal Oaks Drive, Suite 200 Sacramento, CA 95815 P: (916) 923-1500 Invoice No.: 2018-CBWD-TO2-02A

Task Order: CB-HG-002
Date: March 9, 2018

For professional services rendered for the month of February 2018

Task Order	Sub task	Task Description	Billing Category	Month Ending	Hours	Rate		Amount
CB-HG-002	1	Budget Development & Admin	Executive Director	2/28/2018	0.00	\$ 250.00	\$	-
			Project Admin	2/28/2018	1.50	\$ 100.00	\$	150.0
					Total	Task 1 Labor	\$	150.0
	_			- / /				
CB-HG-002	2	Financial Management	Executive Director	2/28/2018	0.00	\$ 250.00		-
			Project Controls Manager	2/28/2018	2.75	\$ 200.00		550.00
			Project Admin	2/28/2018	13.75	\$ 100.00	\$	1,375.00
					Total	Task 2 Labor	\$	1,925.00
CB-HG-002	3	Outreach Facilitation	Executive Director	2/28/2018	0.50	\$ 250.00	\$	125.00
			Project Admin	2/28/2018	1.00	\$ 100.00	\$	100.00
					Total	Task 3 Labor	\$	225.0
						Total Labor	\$	2,300.00
		Travel					\$	-
					Su	bTotal Travel	\$	-
		Other Direct Costs					\$	-
		ODC Mark Up				5%	\$	-
				Su	bTotal Othe	r Direct Costs	\$	
				Total Tr	avel & Othe	r Direct Costs	\$	
			TO	TAL AMOUNT DI	JE FOR TH	IIS INVOICE	Ś	2,300.00

CB-HG-002		Original Totals		Amendment(s)	Total Committed	Previously Billed	Current Billing	Remaining Balance
Task 1	\$	13,400.00	\$	-	\$ 13,400.00	\$ 6,700.00	\$ 150.00	\$ 6,550.00
Task 2	\$	28,400.00	\$	-	\$ 28,400.00	\$ 1,212.50	\$ 1,925.00	\$ 25,262.50
Task 3	\$	32,100.00	\$	-	\$ 32,100.00	\$ -	\$ 225.00	\$ 31,875.00
Travel & ODCs	\$	2,820.00	\$	-	\$ 2,820.00	\$ -	\$ -	\$ 2,820.00
Total	\$	76,720.00	\$	-	\$ 76,720.00	\$ 7,912.50	\$ 2,300.00	\$ 66,507.50



Task Order #2

Activities for the Month of February 2018:

J.Harris

Task 1: Budget Development & Administration

None

Task 2: Financial Management

- Participated on a team conference call regarding bank account set up.
- Continued development of general ledger account structure and review of outstanding invoices.

Task 3: Outreach Facilitation



Staff Activities for the Month of February 2018:

J. Alwan

Task 1: Budget Development & Administration

None

Task 2: Financial Management

 Participated on a call regarding requirements for setting up a bank account and reporting structure for the Cuyama Basin Groundwater Sustainability Agency.

Task 3: Outreach Facilitation



Task Order #2 Activities for the Month of February 2018:

K. Daniels

Task 1: Budget Development & Administration

- Participated in a telephone meeting with T. Blakslee, Hallmark, Project Coordinator, regarding an accounts payable update in preparation for the Board meeting.
- Prepared Cuyama Basin Groundwater Sustainability Agency progress report templates for Task Order Nos. 1 and 2.
- Drafted and corresponded with T. Blakslee regarding progress reports, Sharefile hierarchy and other related info.
- Participated in a telephone meeting with J. Harris, CFO, Hallmark regarding invoicing, time tracking and best practices for progress reports.
- Prepared and processed monthly progress reports, deliverables, expenses and invoices.

Task 2: Financial Management

None

Task 3: Outreach Facilitation



Task Order #2
Activities for the Month of February 2018:

T.Blakslee

Task 1: Budget Development & Administration

None

Task 2: Financial Management

- Coordination call with Hallmark Group regarding set up of bank account for CBGSA
- Call with Chase to discuss account set up.
- Responded to Director Chounet's question regarding funding agreement needs for CBGSA.
- Drafted letter to Chase to establish authorized representatives and signers.
- Various communications with Chase and account authorized representatives for the purpose of setting up the bank account.

Task 3: Outreach Facilitation

 Prepared for and held weekly internal project management team calls for CBGSA GSP development.



Staff Activities for the Month of February 2018:

Task 3: Outreach

J. Beck

 Held discussions with Cuyama Basin Grounwater Sustainability Agency Standing Advisory Committee Chair Robbie Jaffe regarding upcoming workshops and outreach efforts.

KLEIN, DENATALE, GOLDNER COOPER, ROSENLIEB & KIMBALL, LLP

4550 CALIFORNIA AVENUE SECOND FLOOR BAKERSFIELD, CA 93309

MAILING ADDRESS: P.O. BOX 11172 BAKERSFIELD, CA 93389-1172 (661) 395-1000 FAX (661) 326-0418 E-MAIL accounting@kleinlaw.com

CUYAMA BASIN GROUNDWATER SUSTAINABILITY AGENCY C/O HALLMARK GROUP 1901 ROYAL OAKS DRIVE, SUITE 200 SACRAMENTO, CA 95815 February 28, 2018 Bill No. 22930-001-128519 JDH

Statement for Period through February 19, 2018

Re: 22930 - CUYAMA BASIN GROUNDWATER SUSTAINABILITY AGENCY 001 GENERAL BUSINESS

Date		Services	Hours	Amount
01/19/18	JDH	REVIEWED ADA LANGUAGE ON AGENDA; E-MAILED J. ALWAN REGARDING SAME.	0.20	54.00
01/19/18	JDH	WEEKLY STAFF CONFERENCE CALL.	1.20	324.00
01/22/18	JDH	CONFERENCE CALL WITH J. ALWAN REGARDING HALLMARK TASK ORDER #2.	0.50	135.00
01/25/18	JDH	REVIEWED AND REVISED DRAFT MINUTES OF JANUARY BOARD AND SAC MEETINGS; E-MAILED J. ALWAN REGARDING SAME.	0.30	81.00
01/26/18	JDH	PROJECT MANAGEMENT TEAM CONFERENCE CALL.	0.50	135.00
01/26/18	JDH	CONFERENCE CALL WITH SAC CHAIR REGARDING UPCOMING SAC MEETING AND COMPOSITION ISSUES.	0.70	189.00
01/31/18	JDH	REVIEWED AND REVISED DRAFT FISCAL POLICY.	0.50	135.00
02/01/18	JDH	ATTENDED SAC MEETING TELEPHONICALLY.	2.20	0.00
02/02/18	JDH	WEEKLY PROJECT MANAGEMENT TEAM CONFERENCE CALL.	0.50	135.00
02/07/18	JDH	ATTENDED JANUARY REGULAR BOARD MEETING AND SPECIAL MEETING OF STANDING ADVISORY COMMITTEE.	4.70	1,269.00
02/13/18	RSP	LEGAL RESEARCH REGARDING REQUIREMENTS FOR MULTI-COUNTY CONFLICT OF INTEREST CODE; PREPARED DRAFT CODE AND COVER	3.50	665.00
02/16/18	JDH	LETTER TO FPPC REGARDING SAME. WEEKLY PROJECT MANAGEMENT TEAM MEETING.	1.00	270.00

KLEIN, DENATALE, GOLDNER, COOPER, ROSENLIEB & KIMBALL, LLP

	22930-001-128519 f: 22930 - 001	Februar	Page 2	
		Rate	Hours	Amount
JDH	HUGHES, JOSEPH	0.00	2.20	0.00
JDH	HUGHES, JOSEPH	270.00	10.10	2,727.00
RSP	PATEL, RAVI	190.00	3.50	665.00
Total Fee	es			\$3,392.00

Costs and Expenses

Date	Expenses	Amount				
02/08/18	TRAVEL EXPENSES 2/7 ROUND TRIP TRAVEL FOR FEBRUARY BOARD MEETING - JOSEPH D. HUGHES	70.85				
	FINANCE CHARGE	263.66				
Total Cos	Total Costs and Expenses					
	Current Charges	\$3,726.51				
	Prior Statement Balance	20,466.33				
	-0.00					
	Pay This Amount	\$24,192.84				

Any Payments Received After February 28, 2018 Will Appear on Your Next Statement



COMMITMENT & INTEGRITY DRIVE RESULTS

Remit to: PO Box 55008 Boston, MA 02205-5008 T 800.426.4262 T 207.774.2112 F 207.774.6635

0011078.01

148227

TD BANK **Electronic Transfer: ■**211274450 **■** 2427662596

> March 16, 2018 Project No:

Invoice No:

Jim Beck

Executive Director

Cuyama Basin Groundwater Sustainability

Agency

c/o Hallmark Group

1901 Royal Oaks Drive, Suite 200

Sacramento, CA 95815

Project 0011078.01 **CUYAMA GSP**

Professional Services for the period ending February 23, 2018

Phase GSP & Stakeholder Strategy Development 001

Professional Personnel

Hours Rate **Amount** Project Manager 2 Van Lienden, Brian 10.30 258.00 2,657.40 Totals 10.30 2,657.40

Labor Total 2,657.40

Total this Phase \$2,657.40

Phase Data Management System, Data Collection and Analysis, and Plan Review 002

Professional Personnel

	Hours	Rate	Amount
Engineer 1			
Queen, Gabriella	17.00	157.00	2,669.00
National Practice Lead			
Melton, Lyndel	1.50	315.00	472.50
Software Engineer 1			
Matyac, Kyle	61.00	140.00	8,540.00
Project Manager 2			
Long, Jeanna	9.00	258.00	2,322.00
Van Lienden, Brian	9.00	258.00	2,322.00
Totals	97.50		16,325.50
Labor Total			

16,325.50

Total this Phase \$16,325.50

Project	0011078.01	CUYAMA GSP			Invoice	148227
– – – – Phase	003	Description of the Plar Conditions	Area, Hydrau	lic Conceptual N	Model, and Groundw	ater
Profession	al Personnel					
			Hours	Rate	Amount	
Engine	er 1					
Bra	adley, Kelsey		28.00	157.00	4,396.00	
Geolog	jist 2					
Sa	lberg, Lauren		3.00	182.00	546.00	
Planne	r 1					
Eg	gleton, Charles		11.50	157.00	1,805.50	
Project	: Manager 2					
Ау	res, John		7.00	258.00	1,806.00	
Va	n Lienden, Brian		11.00	258.00	2,838.00	
Techni	cal Manager 1					
Ca	llderon, Rudy		18.00	244.00	4,392.00	
	Totals		78.50		15,783.50	
	Labor Tot	tal				15,783.50
				Total thi	s Phase	\$15,783.50

Phase 004 Basin Model and Water Budget

Professional Personnel

	Hours	Rate	Amount
Engineer 1			
Bradley, Kelsey	96.00	157.00	15,072.00
Zhou, Jingnan	24.00	157.00	3,768.00
Engineer 2			
Qian, Frank	2.00	182.00	364.00
Engineer 3			
Amador, Dominick	4.00	206.00	824.00
Geologist 2			
Salberg, Lauren	71.50	182.00	13,013.00
National Practice Lead			
Melton, Lyndel	21.50	315.00	6,772.50
Planner 1			
Eggleton, Charles	6.75	157.00	1,059.75
Project Manager 2			
Ayres, John	46.00	258.00	11,868.00
Long, Jeanna	1.50	258.00	387.00
Van Lienden, Brian	46.00	258.00	11,868.00
Project Scientist 2			
Flores, Dawn	8.50	229.00	1,946.50
Senior Project Manager			
Dumas, Leslie	1.50	274.00	411.00

Project 001	1078.01 CUYA	MA GSP		Invoice	148227
Senior Technic	cal Manager				
Namvargo	lian, Ramiz	3.00	274.00	822.00	
Taghavi, A	Ali	18.00	274.00	4,932.00	
	Totals	350.25		73,107.75	
	Labor Total				73,107.75
			Total this	Phase	\$73,107.75
Phase	010 Outreach	n, Education and Communic	ation		
Professional Pers	onnel				
		Hours	Rate	Amount	
Engineer 1					
Bradley, K	elsey	.50	157.00	78.50	
Graphic Artist					
Fox, Adam		17.00	115.00	1,955.00	
National Practi			0.4 = 0.5	0.055.55	
Melton, Ly		27.50	315.00	8,662.50	
Project Manag		00.70	050.00	E 050 00	
Van Liend		22.70	258.00	5,856.60	
Senior Project	-	0.00	274.00	E 40 00	
Morrow, R		2.00	274.00	548.00	
Senior Technic	cai Manager s, Persephene	1.50	274.00	411.00	
St. Charle	s, reisephene Totals	71.20	214.00	17,511.60	
	Labor Total	71.20		17,011.00	17,511.60
oimburoal-la	_050: 10101				,511.00
Reimbursable					
Vehicle Expen		Mootin		00.04	
1/30/2018	Melton, Lyndel	Meeting		82.84	
2/1/2018 2/7/2018	Melton, Lyndel	Meeting	tina	28.34	
Z/7/2018 Travel & Lodgi	Melton, Lyndel	Board / SAC Meet	ung	317.19	
1/30/2018	Melton, Lyndel	Meeting		5.00	
2/1/2018	Melton, Lyndel	Meeting		34.00	
2/7/2018	Melton, Lyndel	Board / SAC Meet	tina	170.00	
Meals	Motori, Lyridel	Dodia / SAO MEE	y	170.00	
2/7/2018	Melton, Lyndel	Board / SAC Meet	tina	41.00	
Airfare	Motori, Lyridor	Dodia / O/ to Ivide	a	71.00	
1/26/2018	Melton, Lyndel	Meeting		440.60	
2/1/2018	Melton, Lyndel	Meeting		387.96	
_, .,0.0	Reimbursable Total	9	1.1 times	1,506.93	1,657.62
Consultant					
Subcontractor	Expense				
2/23/2018	The Catalyst Group, Inc.	c. Inv#286		14,602.45	
	Consultant Total			,	16,062.70

Project	0011078.01	CUYAMA GSP			Invoice	148227
				Total this	Phase	\$35,231.92
Phase	011	Project Managem	 ent			
Profession	al Personnel					
			Hours	Rate	Amount	
Project	Assistant					
	ghart, Desiree		.75	108.00	81.00	
-	Manager 2					
Va	n Lienden, Brian		8.00	258.00	2,064.00	
	Totals		8.75		2,145.00	-
	Labor To	tal				2,145.00
				Total this	Phase	\$2,145.00
				Total this	Invoice	\$145,251.07
Outstandin	g Invoices					
	Number	Date	Balance			
	146686	1/22/2018	43,199.00			
	147547	2/21/2018	72,133.13			
	Total		115,332.13			
			Previous Fee	Total		
Project Sur		Current Fee 145,251.07	Previous Fee	260,583.20		

Brian Van Lienden Project Manager Woodard & Curran



Progress Report

Cuyama Basin Groundwater Sustainability Plan Development

Subject: February 2018 Progress Report

Jim Beck, Executive Director,

Prepared for: Cuyama Basin Groundwater Sustainability Agency (CBGSA)

Prepared by: Brian Van Lienden, Woodard & Curran

Reviewed by: Lyndel Melton, Woodard & Curran

Date: March 16, 2018

Project No.: 0011078.01

This progress report summarizes the work performed and project status for the period from January 27, 2018 through February 23, 2018 on the Cuyama Basin Groundwater Sustainability Plan Development project. The work associated with this invoice was performed in accordance with our Consulting Services Agreement dated December 6, 2017, and with Task Order 1, issued by CBGSA on December 6, 2017.

The progress report contains the following sections:

- 1. Work Performed
- Budget Status
- 3. Schedule Status
- 4. Outstanding Issues to be Coordinated

1 Work Performed

A summary of work performed on the project during the current reporting period is provided in Table 1 below.

February 2018

Table 1: Summary of Task/Deliverables Status

Task	Work Completed During the Reporting Period	Work Scheduled for Next Period
Task 1: Initiate Work Plan for GSP and Stakeholder Engagement Strategy Development	 Confirmed workplan for Category 1 and Category 2 tasks Developed stakeholder engagement strategy document and provided it to CBGSA board and Advisory Committee members 	Task 1 is completed; no work is anticipated during the next reporting period
Task 2: Data Management System, Data Collection and Analysis, and Plan Review	 Reviewed publicly available data Sent information request to Cuyama Basin agency representatives and processed data received Performed analysis of potential data management platforms 	 Continued data and information outreach with Cuyama Basin agency representatives and landowners Develop proposed approach for data management system
Task 3: Description of the Plan Area, Hydrogeologic Conceptual Model, and Groundwater Conditions	 Refined Plan Area maps and draft Plan Area section for GSP Perform initial work on HCM development 	 Submit draft Plan Area section to GSA executive director for review Develop initial HCM description
Task 4: Basin Model and Water Budget	Reviewed model options (MODFLOW and IWFM) Developed draft model grid and model data sets for proposed IWFM platform model Prepared presentation materials for March workshop on modeling approach	 Facilitate discussion of modeling data and approach at March workshop Begin development of model following workshop
Task 7: Projects and Actions for Sustainability Goals	No work was completed on this task during this reporting period	No work is anticipated during the next reporting period
Task 10: Education, Outreach and Communication	 Participated in meetings with CBGSA Board, Advisory Committee and local stakeholders Developed GSP website 	Continued participation in meetings with CBGSA Board and advisory committee and local stakeholders
Task 11: Project Management	Ongoing project management activities	Ongoing project management activities

February 2018 2

2 Budget Status

As of February 23, 2018, 81% of the available project budget has been expended (\$260,583.20 out of \$321,135). The budget status for each task is shown in Table 2 below.

% **Spent** Spent this **Total Spent to Budget Spent Total Budget** Task **Previously** Period **Date** Remaining to **Date** 35,768.00 33,098.13 2,657.40 35,755.53 1 \$ \$ \$ \$ 12.47 100% 2 \$ 61,413.00 \$ 42,996.50 16,325.50 \$ 59,322.00 \$ 2,091.00 97% 3 \$ 45,766.00 \$ 25,918.00 \$ 15,783.50 \$ 41,701.50 \$ 4,064.50 91% \$ 110,724.00 \$ 5,003.00 \$ 73,107.75 \$ 78,110.75 \$ 32,613.25 71% 4 \$ \$ 5 \$ \$ n/a \$ \$ \$ \$ n/a 6 7 \$ 12,120.00 \$ \$ \$ 12,120.00 0% \$ \$ \$ \$ n/a 8 9 \$ \$ \$ \$ n/a \$ 45,420.00 \$ 1,032.00 35,231.92 \$ 36,263.92 \$ 9,156.08 80% 10 \$ 11 \$ 9,924.00 \$ 7,284.50 \$ 2,145.00 \$ 9,429.50 \$ 494.50 95% \$ 115,332.13 145,251.07 321,135.00 260,583.20 60,551.80 81% Total

Table 2: Budget Status

3 Schedule Status

The project is on schedule. Work under the current Task Order is scheduled to be completed on March 31, 2018.

4 Outstanding Issues to be Coordinated

There are no outstanding issues at this time.

February 2018 3



CALIFORNIA ASSOCIATION OF MUTUAL WATER COMPANIES JOINT POWERS RISK AND INSURANCE MANAGEMENT AUTHORITY (JPRIMA)

COVERAGE PROPOSAL Cuyama Basin Groundwater Sustainability Agency

COVERAGE PERIOD 4/1/2018 - 4/1/2019

PRESENTED BY: Walter Mortensen Insurance



Insurance Administrator www.alliedpublicrisk.com Allied Community Insurance Services, LLC CA License Number: 0L01269 National Producer Number: 17536322





PREMIUM SUMMARY

NOTE: This proposal is prepared from information supplied to us on the application submitted by you or insurance broker. It may or may not contain all terms requested on the application. Coverage is provided by the JPRIMA Memorandum of Coverage (MOC) and subject to its terms, exclusions, conditions and limitations. A specimen MOC is available for your review, as is the JPRIMA Member Agreement. Enrollment in the JPRIMA requires execution of the JPRIMA Member Agreement as well as membership in the California Association of Mutual Water Companies (Cal Mutuals).

PAGE	COVERAGE SECTION	PREMIUM
3-7	SECTION 1. PROPERTY (Property, Equipment Breakdown & Mobile Equipment)	\$ N/A
8	SECTION 2. COMMERCIAL CRIME	\$ N/A
9-10	SECTION 3. COMMERCIAL GENERAL LIABILITY	\$ 4,022.00
11	SECTION 4. PUBLIC OFFICIALS & MANAGEMENT LIABILITY (Wrongful Acts, Employment Practices & Employee Benefits, Privacy and Network Risk)	\$ 2,617.00
12	SECTION 5. BUSINESS AUTO	\$ N/A
13	SECTION 6. COMMERCIAL EXCESS LIABILITY	\$ 1,488.00
	MEMBER CONTRIBUTION	\$ 8,127.00
	JPRIMA ADMINISTRATION FEES	\$ 912.00
	TOTAL AMOUNT DUE* *Payment is due within thirty (30) days of binding.	\$ 9,039.00

NOTES:

The JPRIMA MOC has a common anniversary date of April 1, 2018.

Terrorism coverage is automatically included for Property and General Liability.

Binding is subject to confirmation of no changes in underlying exposure.





SECTION 1. PROPERTY*

*PROPERTY IS INCLUDED IN THE PROPOSAL: No

ISSUER:

- California Association of Mutual Water Companies
 Joint Powers Risk and Insurance Management Authority (JPRIMA)
- No Joint and Several Liability for Members
- 100% Reinsured

REINSURER:

- Allied World Insurance Company or affiliate
- A XV (Excellent) A.M. Best Rating

FORM:

Proprietary & Integrated

LIMITS:

Blanket Property: (Real Property & Business Personal Property)	N/A
Blanket Coverage Extension: A separate blanket limit that applies to the following coverages: Business Incore Extended Business Income, Commandeered Property, Civil Authority, Extra Extensional Exte	· .
Equipment Breakdown / Boiler & Machinery:	Not Included
Mobile Equipment (scheduled): Mobile Equipment (unscheduled, maximum \$10,000 any one item): Mobile Equipment (borrowed, rented & leased):	N/A N/A N/A
Flood Zone X: (shaded/unshaded)	N/A

DEDUCTIBLES:

N/A Property

N/A Mobile Equipment

N/A Equipment Breakdown (aboveground & less than 50 feet belowground)

N/A Equipment Breakdown (greater than 50 feet belowground)

N/A Flood Zone X (per occurrence)

COVERAGE HIGHLIGHTS:

- Blanket Property Limits & Blanket Coverage Extension Limits
- No Coinsurance Penalty
- Equipment Breakdown
- Foundations as Covered Property

VALUATION:

- Replacement Cost: Real Property & Business Personal Property
- Actual Cash Value: Mobile Equipment
- Actual Loss Sustained: Loss of Income & Expenses
- Market Price: Fine Arts

KEY EXCLUSIONS:

- Earthquake & Earth Movement
- Flood (unless coverage is designated above, such coverage would be limited to locations in Zone X only)





SPECIAL COVERAGES:

New Locations or Newly Constructed Property:

Pays up to \$1,000,000 for your new real property while being built on or off described premises as well as real property you acquire, lease or operate at locations other than the described premises; and business personal property located at new premises.

Utility Services – Direct Damage, Business Income & Expense:

Pays up to \$250,000 for covered property damaged by an interruption in utility service to the described premises. The interruption in utility service must result from direct physical loss or damage by a Covered Cause of Loss and does not apply to loss or damage to electronic data, including destruction or corruption of electronic data. Separate limits apply to Direct Damage and Business Income/Expense.

Pollution Remediation Expenses:

Pays up to \$100,000 or \$250,000 for remediation expenses resulting from a Covered Causes of Loss or Specified Cause of Loss occurring during the coverage period and reported within 180 days. Covered Causes of Loss means risks of direct physical loss unless the loss is excluded or limited by the Property Coverage Form. Specified Cause of Loss means the following: fire; lightning; explosion; windstorm or hail; smoke; aircraft or vehicles; riot or civil commotion; vandalism; leakage from fire extinguishing equipment; sinkhole collapse; volcanic action; falling objects; weight of snow; ice or sleet; water damage; and equipment breakdown.

SCADA Upgrades:

Pays up to \$100,000 to upgrade your scheduled SCADA system after direct physical loss from a Covered Cause of Loss. The upgrade is in addition to its replacement cost. SCADA means the Supervisory Control and Data Acquisition system used in water and wastewater treatment and distribution to monitor leaks, waterflow, water analysis, and other measurable items necessary to maintain operations.

Contract Penalties:

Pays up to \$100,000 for contract penalties you are required to pay due to your failure to deliver your product according to contract terms solely as a result of direct physical loss or damage by a Covered Cause of Loss to Covered Property.

Contamination:

Pays up to \$250,000 for loss or damage to covered property because of contamination as a result of a Covered Cause of Loss. Contamination means direct damage to real property and business personal property caused by contact or mixture with ammonia, chlorine, or any chemical used in the water and / or wastewater treatment process.

Property In Transit:

Pays up to \$100,000 for direct physical loss or damage to covered property while in transit more than 1000 feet from the described premises. Shipments by mail must be registered for covered to apply. Electronic data processing property and fine arts are excluded.

Unintentional Errors:

Pays up to \$250,000 for any unintentional error or omission you make in determining or reporting values or in describing the covered property or covered locations.





KEY DEFINITIONS

Real Property:

The buildings, items or structures described in the Declarations that you own or that you have leased or rented from others in which you have an insurable interest. This includes:

- Aboveground piping;
- Aboveground and belowground penstock;
- Additions under construction;
- Alterations and repairs to the buildings or structures;
- Buildings;
- Business personal property owned by you that is used to maintain or service the real property or structure or its premises, including fire-extinguishing equipment; outdoor furniture, floor coverings and appliances used for refrigerating, ventilating, cooking, dishwashing or laundering;
- Completed additions;
- Exterior signs, meaning neon, automatic, mechanical, electric or other signs either attached to the outside of a building or structure, or standing free in the open;
- Fixtures, including outdoor fixtures;
- Foundations:
- Glass which is part of a building or structure;
- Light standards;
- Materials, equipment, supplies and temporary structures you own or for which you are responsible, on the premises or in the open (including property inside vehicles) within 1000 feet of the premises, used for making additions, alterations or repairs to buildings or structures at the premises;
- Paved surfaces such as sidewalks, patios or parking lots;
- Permanently installed machinery and equipment;
- Permanent storage tanks;
- Solar panels;
- Submersible pumps, pump motors and engines;
- Underground piping located on or within 100 feet of premises described in the Declarations;
- Underground vaults and machinery.

Business Personal Property:

The property you own that is used in your business including:

- Furniture and fixtures;
- Machinery and equipment;
- Computer equipment;
- Communication equipment;
- Labor materials or services furnished or arranged by you on personal property of others;
- Stock
- Your use interest as tenant in improvements and betterments.
- Leased personal property for which you have a contractual responsibility to insure.

Pollution Conditions:

The discharge, dispersal, release, seepage, migration, or escape of any solid, liquid, gaseous or thermal irritant or contaminant, including smoke, vapor, soot, fumes, acids, alkalis, chemicals, minerals, chemical elements and waste. Waste includes materials to be recycled, reconditioned or reclaimed.



95 Cal Mutuals

KEY DEFINITIONS (continued)

Remediation Expenses:

Expenses incurred for or in connection with the investigation, monitoring, removal, disposal, treatment, or neutralization of pollution conditions to the extent required by: (1) Federal, state or local laws, regulations or statutes, or any subsequent amendments thereof enacted to address pollution conditions; and (2) a legally executed state voluntary program governing the cleanup of "pollution conditions."

Outdoor Property:

Fixed or permanent structures that are outside covered real property including but not limited to:

- Historical markers or flagpoles;
- Sirens, antennas, towers, satellite dishes, or similar structures and their associated equipment;
- Exterior signs not located at a premises;
- Fences or retaining walls;
- Storage sheds, garages, pavilions or other similar buildings or structures not located at a premises:
- Dumpsters, concrete trash containers, or permanent recycling bins; or
- Hydrants.

Equipment Breakdown:

Direct damage to mechanical, electrical or pressure systems as follows:

- Mechanical breakdown including rupture or bursting caused by centrifugal force;
- Artificially generated electrical current, including electrical arcing, that disturbs electrical devices, appliances or wires;
- Explosion of steam boilers, steam piping, steam engines or steam turbines owned or leased by you, or operated under your control;
- Loss or damage to steam boilers, steam pipes, steam engines or steam turbines; or
- Loss or damage to hot water boilers or other water heating equipment;
- If covered electrical equipment requires drying out as a result of a flood, we will pay for the direct expenses for such drying out.
- None of the following are covered objects as respects to equipment breakdown:
 - a. Insulating or refractory material;
 - b. Buried vessel or piping;
 - c. Sewer piping, piping forming a part of a fire protection system or water piping other than:
 - (1) Feed water piping between any boiler and its feed pump or injector;
 - (2) Boiler condensate return piping; or
 - (3) Water piping forming a part of refrigerating and air conditioning vessels and piping used for cooling, humidifying or space heating purposes;
 - d. Structure, foundation, cabinet or compartment containing the object;
 - e. Power shovel, dragline, excavator, vehicle, aircraft, floating vessel or structure, penstock, draft tube or well-casing;
 - f. Conveyor, crane, elevator, escalator or hoist, but not excluding any electrical machine or electrical apparatus mounted on or used with this equipment; and
 - g. Felt, wire, screen, die, extrusion, late, swing hammer, grinding disc, cutting blade, cable chain, belt, rope, clutch late, brake pad, non-metallic part or any part or tool subject to frequent, periodic replacement.





PROPERTY SUBLIMITS:

Coverage		Limit	
Accounts Receivable	\$500,000	\$1,000,000	\$2,000,000
Valuable Papers and Records	\$500,000	\$1,000,000	\$2,000,000
Contamination	\$250,000		
Tools and Equipment Owned by Your Employees	\$5,000	\$10,000	\$25,000
Personal Effects and Property of Others	\$5,000	\$10,000	\$25,000
New Locations or Newly Constructed Property	\$1,000,000		
Business Personal Property at New Locations	\$1,000,000		
Backup/Overflow of Water from Sewer, Drain, Sump	\$250,000		
Utility Services - Direct Damage	\$250,000		
Utility Services –	\$250,000		
Business Income and Extra Expense			
Dependent Business Premises	\$250,000		
Property at Other Locations	\$250,000		
Pollution Remediation Expense (specified cause of loss)	\$250,000		
Outdoor Property (unscheduled)	\$100,000		
Contract Penalties	\$100,000		
Pollution Remediation Expense (covered cause of loss)	\$100,000		
Property in Transit	\$100,000		
SCADA Upgrades	\$100,000		
Indoor and Outdoor Signs (unscheduled)	\$50,000		
Limited Coverage for "Fungus", Wet Rot or Dry Rot	\$50,000		
Fine Arts	\$25,000		
Fire Department Service Charge	\$25,000		
Fire Protection Devices	\$25,000		
Key and Lock Replacement Expenses	\$25,000		
Trees, Shrubs & Plants (maximum \$1,000 any one item)	\$25,000		
Arson Reward	\$10,000		
Rental Reimbursement – Mobile Equipment	\$10,000		
Cost of Inventory or Adjustment	\$5,000		
Non-Owned Detached Trailers	\$5,000		
Water Contamination Notification Expenses	\$5,000		
Patterns, Dies, Molds, Forms	\$2,500		
Debris Removal		duled limit plus \$25	
Ordinance or Law Provision	100% of sc	heduled limit plus	25%

NOTES:

Contribution is calculated from attached property schedule; review property schedule for coverage and limit adequacy.

This section of the proposal is excluded. There is no Property coverage afforded to this insured.





SECTION 2. COMMERCIAL CRIME*

*COMMERCIAL CRIME IS INCLUDED IN THE PROPOSAL: No

ISSUER:

- California Association of Mutual Water Companies
 Joint Powers Risk and Insurance Management Authority (JPRIMA)
- No Joint and Several Liability for Members
- 100% Reinsured

REINSURER:

- Allied World Insurance Company or affiliate
- A XV (Excellent) A.M. Best Rating

FORM:

Proprietary & Integrated

RATING BASIS:

- On file with underwriter
- Non auditable

LIMITS:

COVERAGE GROUP SELECTED	EMPLOYEE THEFT	FORGERY OR ALTERATION	INSIDE THE PREMISES Theft of Money and Securities	INSIDE THE PREMISES Robbery or Safe Burglary or Other Property	OUTSIDE THE PREMISES	COMPUTER FRAUD	FUNDS TRANSFER FRAUD	MONEY ORDERS & COUNTERFEIT PAPER CURRENCY
	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
	\$500,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
	\$1,000,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
	\$2,000,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000

DEDUCTIBLE:

\$0 each claim

DESIGNATED EMPLOYEE BENEFIT PLAN(S):

COVERAGE HIGHLIGHTS:

- Separate Limits Apply to Each Coverage
- Coverage Extended to Directors and Authorized Volunteers
- Faithful Performance

NOTES:

This section of the proposal is excluded. There is no Commercial Crime coverage afforded to this insured.





SECTION 3. GENERAL LIABILITY*

*GENERAL LIABILITY IS INCLUDED IN THE PROPOSAL: Yes

ISSUER:

- California Association of Mutual Water Companies
 Joint Powers Risk and Insurance Management Authority (JPRIMA)
- No Joint and Several Liability for Members
- 100% Reinsured

REINSURER:

- Allied World Insurance Company or affiliate
- A XV (Excellent) A.M. Best Rating

FORM:

- Occurrence
- Defense Costs Outside the Limit
- Proprietary & Integrated

RATING BASIS:

- On file with underwriter
- Non auditable

LIMITS:

Per Occurrence	\$ 1,000,000
General Aggregate	\$10,000,000
Products & Completed Operations Aggregate	\$10,000,000
Personal & Advertising Injury Limit	\$ 1,000,000
Damage to Premises Rented to You	\$ 1,000,000
Medical Payments	\$ 10,000

DEDUCTIBLE:

\$5,000 each claim including expenses

COVERAGE HIGHLIGHTS:

- Duty to Defend
- Broad Definition of Enrolled Named Member
- Blanket Additional Enrolled Named Member
- Water & Wastewater Testing Errors & Omissions
- Expanded Pollution Liability
- Failure to Supply (no ISO limitation)
- Lead (potable water)
- Waterborne Asbestos (potable water)
- Product Recall
- Impaired Property
- Fungi & Bacteria

OPTIONAL COVERAGES:

X	Hired & Non Owned Automobile Liability
	Employee Benefits Liability
	Dam, Levee & Dike Structural Failure





SPECIAL COVERAGES:

Water & Wastewater Testing Errors & Omissions:

Coverage is provided for damages arising out of an act, error or omission which arises from your water or wastewater testing.

Failure To Supply:

Coverage is provided for bodily injury or property damage arising out of the failure of any Enrolled Named Member to adequately supply water.

Waterborne Asbestos:

Coverage is provided for bodily injury or property damage from waterborne asbestos arising out of potable water which is provided by you to others.

Contractual Liability - Railroads:

Coverage is provided for any contract or agreement that indemnifies a railroad for bodily injury or property damage arising out of construction or demolition operations, within 50 feet of any railroad property and affecting any railroad bridge or trestle, tracks, road-beds, tunnel, underpass or crossing.

Pollution:

Coverage is provided for bodily injury or property damage which occurs or takes place as a result of your operations and arises out of the following:

- Potable water which you supply to others;
- Chemicals you use in your water or wastewater treatment process;
- Natural gas or propane gas you use in your water or wastewater treatment process;
- Urgent response for the protection of property, human life, health or safety conducted away from premises owned by or rented to or regularly occupied by you;
- Your application of pesticide or herbicide chemicals if such application meets all standards of any statute, ordinance, regulation or license requirement of any federal, state or local government;
- Smoke drift from controlled or prescribed burning that has been authorized and permitted by an appropriate regulatory agency.
- Fuels, lubricants or other operating fluids needed to perform the normal electrical, hydraulic or mechanical functions necessary for the operation of mobile equipment or its parts
- Escape or back-up of sewage or waste water from any sewage treatment facility or fixed conduit or piping
 that you own, operate, lease, control or for which you have the right of way, but only if property damage
 occurs away from land you own or lease.
- Sudden and accidental events that are neither expected nor intended by an Enrolled Named Member.
 However, no coverage is provided under this exception for petroleum underground storage tanks.

Damage to Impaired Property or Property Not Physically Injured

Coverage is provided for bodily injury or property damage arising from your potable water, nonpotable water, or wastewater as well as any loss of use of other property arising out of sudden and accidental physical injury to "your product" or "your work" after it has been put to its intended use.

Fungi or Bacteria

Coverage is provided for bodily injury or property damage arising from any "fungi" or bacteria that are, are on, or are contained in a good or product intended for consumption; or to any injury or damage arising out of or caused by your water, irrigation, or wastewater intake, outtake, reclamation, treatment and distribution processes.

Recall of Products, Work or Impaired Property

Coverage applies to any injury or damage arising out of or caused by your potable water, nonpotable water, or wastewater for the loss of use, withdrawal, recall, inspection, repair, replacement, adjustment, removal or disposal of: "Your product"; "Your work"; or "Impaired property"; if such product, work, or property is withdrawn or recalled from the market or from use by any person or organization because of a known or suspected defect, deficiency, inadequacy or dangerous condition in it.

NOTES:





SECTION 4. PUBLIC OFFICIALS & MANAGEMENT LIABILITY*

*PUBLIC OFFICIALS & MANAGEMENT LIABILITY IS INCLUDED IN THE PROPOSAL: Yes

ISSUER

- California Association of Mutual Water Companies
 Joint Powers Risk and Insurance Management Authority (JPRIMA)
- No Joint and Several Liability for Members
- 100% Reinsured

REINSURER:

- Allied World Insurance Company or affiliate
- A XV (Excellent) A.M. Best Rating

FORM:

- Proprietary & Integrated
- Occurrence
- Defense Costs Outside the Limits

RATING BASIS:

- On file with underwriter
- Non auditable

LIMITS:

Wrongful Acts	\$1,000,000	per act
Employment Practices (including third party discrimination)	N/A	per offense
Employee Benefit Plans	N/A	per act
Injunctive Relief	N/A	per act
	\$10,000,000	aggregate limit

PRIVACY LIABILITY AND NETWORK RISK1:

Privacy & Network Security Wrongful Acts

Breach Consultation Services

Breach Response Services

Public Relations & Data Forensics

N/A per act

N/A per offense

N/A per offense

N/A per act

SPECIAL COVERAGE:

Inverse Condemnation

RETROACTIVE DATE:

N/A

DEDUCTIBLE:

\$5,000 each claim including expenses

COVERAGE HIGHLIGHTS:

- Duty To Defend
- Broad Definition of Enrolled Named Member including Past and Future Employees
- Outside Directorship

NOTES:

Note Privacy Liability Coverage is excluded.

COVERAGE PROPOSAL FOR MEMBER: Cuyama Basin Groundwater Sustainability Agency EFFECTIVE DATE: 4/1/2018 - 4/1/2019

DISCLAIMER: Actual coverage is subject to the language of the MOC as issued.

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¹Coverage provided for Privacy Liability & Network Risk Coverage is issued on a claims made basis with defense inside the limit of liability. Privacy Retroactive Date:N/A. Privacy Deductible: None.

^{*\$1,000,000} maximum annual aggregate applies per Enrolled Named Member, with a \$2,000,000 coverage form aggregate applicable to all participating Enrolled Named Members.





SECTION 5. BUSINESS AUTO*

*BUSINESS AUTO IS INCLUDED IN THE PROPOSAL: No

ISSUER:

- California Association of Mutual Water Companies
 Joint Powers Risk and Insurance Management Authority (JPRIMA)
- No Joint and Several Liability for Members
- 100% Reinsured

REINSURER:

- Allied World Insurance Company or affiliate
- A XV (Excellent) A.M. Best Rating

FORM:

- Proprietary & Integrated
- Occurrence
- Defense Costs Outside the Limits

PORTFOLIO:

Coverage	Symbol	Limit
Combined Single Limit for Bodily Injury & Property Damage (each accident)	No Coverage	N/A
Hired Auto Liability	No Coverage	N/A
Non-Owned Auto Liability	No Coverage	N/A
Medical Payments	No Coverage	N/A
Uninsured / Underinsured Motorists	No Coverage	N/A
Hired Physical Damage	No Coverage	N/A
Owned Physical Damage – Comprehensive	No Coverage	N/A
Owned Physical Damage – Collision	No Coverage	N/A
Towing & Rental Car Reimbursement (covered accident)		N/A
Fleet Automatic		N/A

DEDUCTIBLE:

Liability: None Comprehensive: N/A Collision: N/A

NOTES:

This section of the proposal is excluded. There is no Business Auto coverage afforded to this insured.





SECTION 6. EXCESS LIABILITY*

*EXCESS LIABILITY IS INCLUDED IN THE PROPOSAL: Yes

ISSUER:

- California Association of Mutual Water Companies
 Joint Powers Risk and Insurance Management Authority (JPRIMA)
- No Joint and Several Liability for Members
- 100% Reinsured

REINSURER:

- Allied World Insurance Company or affiliate
- A XV (Excellent) A.M. Best Rating

FORM:

- Following Form
- Occurrence
- Defense Costs Outside the Limits

LIMITS:

\$2,000,000/\$2,000,000

SCHEDULED UNDERLYING POLICIES:

Commercial General Liability - Yes

Hired and Non-Owned Auto Liability - Yes

Owned Auto Liability - No

Public Officials & Management Liability - Yes

Wrongful Acts - Yes

Employment Practices - No

Employee Benefit Plans - No

Employers' Liability: (minimum underlying limit requirement of \$500,000 / \$500,000 / \$500,000) - No

Other:

NOTABLE EXCLUSION:

- Workers' Compensation
- Uninsured Motorists / Underinsured Motorists
- Underlying Limits < \$1,000,000 except for Employers' Liability

NOTES:

Employers' Liability subject to JPRIMA security requirements.