

**Borrego Springs Watermaster
Regular Board Meeting
May 21, 2025 @ 3:00 p.m.**

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Instructions for Public Comment

The public may address the Board on items within the Watermaster’s Jurisdiction that are included or not included on the meeting agenda.

To address the Board on items that are not included on the meeting agenda, the public may request to speak during **Agenda Item II – Public Correspondence**. Comments may be limited to three minutes per speaker.

To address the Board on items that are included on the meeting agenda, the Board Chairperson will call for public comments immediately following the agenda item’s staff report presentation and prior to Board discussion.

AGENDA

Items with supporting documents in the Board Package are denoted with a page number.

I. OPENING PROCEDURES (Chair)

- A. Call to Order and Begin Meeting Recording
- B. Pledge of Allegiance
- C. Roll Call
- D. Approval of Agenda

II. PUBLIC CORRESPONDENCE/COMMENT (Chair)

The Board may direct staff to include topics brought forward during Public Correspondence and Comment on a future meeting agenda. No action or discussion is otherwise taken by the Board. Written correspondence includes items received between April 10, 2025 and May 14, 2025.

- A. Correspondence Received – None recieved
- B. Public Comment

III. CONSENT CALENDAR (Chair)

Action Item: All items may be approved with a single motion

- A. Approval of Minutes: Regular Meeting – April 16, 2025 **Page 4**

B. Approval of April 2025 Financial Report	Page 12
C. Receive and file February 2025 Watermaster Staff invoices	
i. February 2025 RWG Invoice.....	Page 22
ii. February 2025 Land IQ Invoice.....	Page 27
iii. February 2025 West Yost Invoices	
a. Technical and Administrative Services (not grant reimbursable)	Page 47
b. Grant Component 7 – Monitoring and Reporting.....	Page 53
c. Grant Component 6 – Biological Restoration Study	Page 66
D. Receive and file March 2025 Watermaster Staff invoices	
i. March 2025 RWG Invoice.....	Page 70
ii. March 2025 Land IQ Invoice.....	Page 74
iii. March 2025 West Yost Invoices	
d. Technical and Administrative Services (not grant reimbursable)	Page 93
e. Grant Component 7 – Monitoring and Reporting.....	Page 103
f. Grant Component 6 – Biological Restoration Study	Page 121
E. Receive and file 2025 Q1 Grant Reimbursement Request Report – please click on this link or visit the Watermaster’s website to review the report: SUPPLEMENTAL HANDOUT III.E	Page 127

IV. ITEMS FOR BOARD CONSIDERATION AND POSSIBLE ACTION

A. Consideration of Approval to Renew Watermaster Insurance Policy (ADAMS)	Page 130
B. Draft Water Year 2026 Budget (ADAMS)	Page 162
C. Review of Pumping-to-Date in WY 2025 (ADAMS)	Page 188
D. Consideration of Approval of EWG Meeting (MALONE)	Page 196

V. REPORTS

A. Legal Counsel Report – <i>verbal</i>	
B. Technical Consultant Report.....	Page 197
• Spring 2025 Semi-Annual Monitoring Event	
• Report out from May 1, 2025 TAC Meeting	
C. Executive Director Reports	Page 212
• SGM Grant Status	
• WY 2025 Pumping Assessments	
• BPA and Party Updates	
D. Chairperson’s Report – <i>verbal</i>	

VI. APPROVAL OF AGENDA ITEMS FOR JUNE 18, 2025 BOARD MEETING.....Page 213

VII. BOARD MEMBER COMMENTS

VIII. NEXT MEETINGS OF THE BORREGO SPRINGS WATERMASTER

A. Regular Board Meeting – Wednesday, June 18, 2025 at 3:00 pm

B. Regular Board Meeting – Wednesday, July 16, 2025 at 3:00 pm

IX. ADJOURNMENT

MINUTES
BORREGO SPRINGS WATERMASTER BOARD MEETING
Conducted In-Person at Borrego Springs Library, with virtual attendance option
Wednesday, April 16, 2025, 3:00 p.m.

The following individuals were present at the meeting:

Directors Present	Chair Dave Duncan – Borrego Water District (BWD)
	Vice Chair Tyler Bilyk – Agricultural Sector
	Rich Pinel – Recreational Sector (alternate)
	Mark Jorgensen – Community Representative
	Jim Bennett – County of San Diego
Watermaster Staff Present	James M. Markman, Legal Counsel
	Samantha Adams, Executive Director, West Yost
	Andrew Malone, Lead Technical Consultant, West Yost
	Lauren Salberg, Staff Geologist, West Yost
Others Present	David Garmon
	Diane Johnson, BWD Board Member
	Geoff Poole, BWD General Manager
	Holly Smit Kicklighter, Borrego Valley Stewardship Council
	Jessica Clabaugh, BWD Finance Officer
	Jim Dax, Board Alternate - Community Representative
	Jim Dice
	Laurel Brigham, UCI
	Nikki Fiore, UCI
	Peter McRae
	Steve Anderson, BB&K, representing BWD
	Tammy Baker, BWD Board Member
	Travis Huxman, UCI

Please visit the [Watermaster's Website](https://borregospringswatermaster.com/past-watermaster-meetings/)¹ to access the Agenda Packet, recording, and presentation for the April 16, 2025 Meeting.

I. Opening Procedures

- A. Chair Duncan called the meeting to order at 3:04 PM at which time the meeting recording was started.
- B. Chair Duncan led the meeting participants in the Pledge of Allegiance.
- C. Samantha Adams, Executive Director (ED) called roll and confirmed that a quorum of all members of the Board were present.
- D. Approval of Agenda.

Motion: Motioned by Vice Chair Bilyk, seconded by Director Jorgensen to approve the Agenda.
Motion carried unanimously by voice vote (5-0-0).

¹ <https://borregospringswatermaster.com/past-watermaster-meetings/>

II. Public Correspondence

- A. Correspondence Received. ED Adams referenced the correspondence included in the agenda package.
- B. Public Comments. Chair Duncan called for public comments. Public comment was made by Diane Johnson, Jim Dax, and Tammy Baker.
 - Diane Johnson summarized her correspondence sent to the Watermaster Board, which was included in the public correspondence portion of the agenda package (Agenda Item II.A).
 - Jim Dax noted that it was difficult to find public correspondence in the agenda package. Ms. Johnson's public correspondence was included in the agenda package distributed on Friday, April 14, 2025.
 - Tammy Baker thanked the Board for meeting in-person.

III. Consent Calendar. Chair Duncan called for any discussion on the Consent Calendar items included in the April 16, 2025 agenda package. There were no public comments or Board discussion.

Motion: Motioned by Director Bennett, seconded by Vice Chair Bilyk to approve the Consent Calendar. *Motion carried unanimously by roll-call vote (5-0-0).*

IV. Groundwater Dependent Ecosystem (GDE) Identification, Assessment, and Monitoring Program.

Travis Huxman (UCI) gave a presentation summarizing the draft GDE report linked in the agenda package. At the conclusion of the presentation, Chair Duncan opened the floor to public comment, followed by Board discussion. Public comment was made by Jim Dax, Holly Smit Kicklighter, and Diane Johnson.

Public questions and comments, including Board and staff response if any, included:

- Could the health of the low productivity mesquite be improved?
 - Mr. Huxman: Yes, based on data collected in the bosque, some mesquite in the north side of the Borrego sink have recovered.
- The 2011 Community Plan for Borrego Springs identifies the mesquite bosque as a resource conservation area (RCA), but also suggested other areas to be protected such as ocotillo and wildflowers.
- Are changes to flood flows in Coyote Creek responsible for supporting the growth of new mesquite?
 - Mr. Huxman: while flood flows can help drive recruitment and germination, this was not explicitly studied as part of this project.
- Are there records of the migration of Coyote Creek flood channels?
 - Director Jorgensen: Aerial photos dating back to 1953 show the undisturbed flow patterns of Coyote Creek.
 - Mr. Huxman: While the aerial images that Director Jorgensen referenced were not used in this study, other aerial images and digital elevation models were reviewed to analyze changes to flood flows.

The Board had the following questions for Mr. Huxman:

- What is meant by "productivity"?
 - Mr. Huxman: Productivity is synonymous with the health of the mesquite.

- Why does the study focus exclusively on mesquite?
 - Mr. Huxman: Mesquite were studied in this project because they are the only species that use groundwater in the Basin and aren't riparian. The mesquite in the Basin are a keystone species that support a range in biodiversity.
- Is mesquite reproduction occurring? And, what are the demographics of the trees (old vs. young populations)?
 - Mr. Huxman: Yes, reproduction is occurring because seedlings have been encountered in the study. Based on the class size of the mesquite, there is a range in plant ages, implying that natural recruitment is occurring. However, this hasn't been explicitly studied or documented (this is observation based).
- Are specific Minimum Thresholds recommended for the mesquite?
 - Mr. Huxman: UCI has identified thresholds that may be important for management action.
- What are the spatial patterns of change observed in the mesquite?
 - Mr. Huxman: The draft report documents the changes and declines observed in the Basin. Generally, there's been a widespread reduction in the most productive mesquite.
- Is NDVI used to categorize productivity?
 - Mr. Huxman: Yes, NDVI dating back to the 1980s and aerial imagery dating back to the 1950s-60s were used.
- Does the land ownership complicate the path towards sustainability?
 - Mr. Jorgensen: Ownership prevents a linear strategy and may be a huge amount of time and effort to work with all the different landowners.
- What is the total evapotranspiration (ET) consumed by the mesquite?
 - Mr Huxman: The total estimated ET consumed by the mesquite is approximately 650 acre-feet per year (afy). A previous report based on prior work estimated that the average ET consumption by the mesquite was 450 afy, which helps create a range of reasonable estimates (from 450 afy to 650 afy).
- Was there enough time to collect data using the ET sensors placed in the mesquite bosque?
 - Mr. Huxman: The ET sensors are still installed and will continue to be monitored. The conclusions and recommendations in the report are based on multiple lines of evidence, not just the data from the ET sensors. ET data from the sensors can be used to compare against other estimates of ET use from OpenET and/or the BVHM.

Following questions to Mr. Huxman, the Board discussed potential next steps regarding the GDE Report:

- Director Duncan recommended that the Board should instruct the EWG and TAC to review and comment on this report. Additionally, he stated that this report should be considered new information and be considered in the 5-year Assessment Report. He voiced concern on waiting until WY 2026 for the TAC and EWG to review the report and the ability to incorporate the results in the 5-year Assessment Report. He also voiced concerns that this report will get pushed aside, despite its significant findings.

- Director Jorgensen recommended that the Board needs to act now based on the results of the GDE study, stating that there's been considerable degradation of the mesquite bosque that continues today. Although there's a lot of work on the docket, the report shows that damage is being done and Board action cannot be brushed aside for another year or two.
- ED Adams reminded the Board that the Judgment requires the Board to approve a scope of work for the 2030 Sustainable Yield, which it did during its December 2024 Board meeting. The approved scope includes the review of the GDE study results beginning in WY 2026. The TAC will meet to discuss the proposed scope of work for WY 2026 at its May 1st meeting. At the next Board meeting in May 2025, staff will provide the Board with the TAC recommended scope and budget for the Board's consideration in approving the WY 2026 budget.
- A request that the draft WY 2026 budget include minimum, maximum, and range of costs based on all the potential tasks that could be included, including a minimum cost that doesn't require any changes to the Pumping Assessment.

V. Items for Board Consideration and Possible Action

- A. *Overview of Work Completed with SGM Grant Funding.* ED Adams presented a summary of the memo included in the agenda package which summarized the work completed using Sustainable Groundwater Management (SGM) grant funding. At the conclusion of the presentation, Chair Duncan opened the floor to public comment, followed by Board discussion. There was no public comment.

The key points of discussion by the Board included:

- The amendment request to transfer budget from the Component 7 to Component 6 project was approved by DWR.
- The final Grant Reimbursement Request Reports and a final Grant Completion Report are still due to DWR. Grant administrative funding will be used to complete the outstanding reports.
- Although grant defunding has been in the news recently, there is no reason to be concerned that final SGM grant funding won't be received since it is funded by the state of California and not the federal government.

- B. *2nd Quarter WY 2025 Budget Status Review.* ED Adams provided a summary of the memo included in the agenda package. At the conclusion of the presentation, Chair Duncan opened the floor to public comment, followed by Board discussion. Public comment was made by Tammy Baker. There was no Board discussion.

Public questions and comments, including Board and staff response if any, included:

- How much has been spent on interest payments for West Yost to finance the SGM grant? ED Adams noted that there's a line in Table 1 for "Interest on Vendor Terms During Prop 68 Grant" that reports the total interest for the current quarter but would need to report back for the cumulative amount spent over the grant period. This will be done when the outstanding balance is fully paid off.

No Board action was taken.

C. *Use of the BVHM to Evaluate Sustainability of Future Pumping in the Borrego Springs Subbasin.*

Andy Malone provided a summary of the memo and technical memorandum included in the agenda package. At the conclusion of the presentation, Chair Duncan opened the floor to public comment, followed by Board discussion. Public comment was made by Jim Dax, David Garmon, Travis Huxman, Diane Johnson, Trey Driscoll, Peter McRae, and Tammy Baker.

Public questions and comments, including Board and staff response if any, included:

- Is the aquifer in the South Management Area a closed system or is it connected to the North and Central Management Areas?
 - Mr. Malone: The Basin is one, interconnected groundwater system. However, its known that the hydrogeology of the South Management Area differs from the North and Central Management Areas.
- Mr. Garmon noted his thoughts on the relationship to the GDE project.
- Could the results from the model be accurate?
 - Mr. Malone: We do not believe that the model projections are accurate because the results indicate unreasonable estimates of drawdown relative to what we have observed and know about the wells (*i.e.* model projected drawdown does not match observed drawdown in these wells).
- Is the under-pumping issue present in both the short and long term? Could it be a result of the time step used in the model?
 - Mr. Malone: The under-pumping discrepancy is not the result of a time step issue in the model. The under-pumping is present throughout the projection period and compounds over time.
- Ms. Johnson noted that John Peterson (TAC member) has observed cavitation in the Rams Hill wells, suggesting that these wells may not be pumping at a sustainable rate and commented that there is a mindset that sustainability of the Basin is only related to groundwater levels and storage, but there are other indicators that the DWR brought up in their assessment, such as groundwater quality.
- Trey Driscoll (TAC member) recommended staff reach out to Scott Boyce at the United States Geological Survey (USGS) to discuss MODFLOW One-Water Hydrologic Flow Model (MF-OWHM) version 1.0 as I believe that new versions of the model code have corrected known issues with the multi-node well (MNW2) package.
- Are the results of the model projections indicating that the Sustainable Yield does not lead to the sustainability of the Basin?
 - Mr. Malone: The model results reveal that there may be localized sustainability issues, where groundwater levels may increase in the North Management Area but decline in the South Management Area.
- Does the model project future concentrations in salinity and drinking water quality?
 - Mr. Malone: No, groundwater quality is a different sustainability indicator and the model is not capable of projection future groundwater quality.

The key points of discussion by the Board included:

- The increase in pumping is driven by an increase in demands projected by Rams Hill and the Borrego Water District (BWD) in the Central MA. The increased demand by Rams Hill is simulated as being pumped by BWD wells in the projection period (*i.e.* pumping does not increase in Rams Hill wells in the projection period).
- Examples of new information that could be used to update the hydrogeologic conceptual model (HCM) include the Airborne Electromagnetic (AEM) survey data from DWR and well construction information from the Rams Hills wells.
- The cost estimate presented in the agenda memo is inclusive of reviewing new information, such as the AEM data, and updating the AEM. To date, West Yost has not been tasked to review the AEM data but Trey Driscoll (TAC member) has done a preliminary review of the data.
- The discovery of the wells pumping less than their assigned rates occurred while reviewing the results of the pumping projections and projected groundwater levels.
- The costs associated with the recommendations presented in the TM are concerning as it will increase the pumping assessment. There is no additional grant funding, so the costs will become the burden of the ratepayers and pumpers.
- Could the results of UCI's presentation, that the mesquite is a groundwater dependent ecosystem (GDE) should be considered a beneficial user and is already experiencing undesirable results, be tie into the additional recommended work?
- Groundwater in storage is evaluated Basin-wide, but groundwater levels are assessed at specific wells. Based on the projected groundwater-levels, the preliminary model results indicate Undesirable Results may occur in certain areas and wells and, therefore, management or mitigation actions may be needed in these areas to address long term drawdown.
- The Board needs feedback from the TAC before making a decision.
- Staff should have focused on completing the GMP assessment report instead of preparing the TM documenting this issue. Staff clarified that the 2022 BVHM TM was prepared as a deliverable to meet grant requirements and this was done in addition to work that was possible to complete on the GMP assessment report.
- If additional modeling efforts occur, they should consider new scenarios for where pumping may occur. For instance, BWD has expressed interest in shifting pumping to the North Management Area. This pumping scheme should be accounted for in any future simulations.

No Board action was taken.

D. Scoping Discussion for WY 2026 Budget. ED Adams provided a detailed presentation of the assumptions for the first draft of the Water Year 2026 budget, including revenues, expenditures, and cash reserves. At the conclusion of the presentation, Chair Duncan opened the floor to public comment, followed by Board discussion. Public comment was made by David Garmon.

Public questions and comments, including Board and staff response if any, included:

- Watermaster should consider an emphasis on the objective of the Watermaster to sustainably manage the Basin.

The key points of discussion by the Board included:

- Vice Chair Bilyk voiced that he disagrees with the mentality of spending budget because it may be available. Additionally, he noted that the WY 2026 budget should be prepared with awareness of the economic impacts to the Basin. For instance, in WY 2024, Pumpers paid a higher assessment with the promise that it would be paid back. To-date, only half of the increased assessment has been returned to Pumpers.
- Director Bennett asked for clarification on the proposed scope and schedule for reviewing the GDE project.
 - ED Adams summarized the scope and schedule presented to the Board during its December 19, 2024 Board meeting in which the Board approved the scope of work to redetermine the 2030 Sustainable Yield, stating that the review was scheduled to start in Water Year 2026 (e.g. no sooner than October 2025).
- Director Smith noted that amendments to the budget are approved via super-majority, advised that the budget should consider what must be done according to the Judgment, and advised against creating new work.

Following the discussion, the Board directed staff to prepare the draft budget for WY 2026 in consideration of the Board's input.

VI. Reports.

- A. Legal Counsel Report. Mr. Markman reported that legal activities have slowed since the Judge continued the status conference until August 2025.
- B. Technical Consultant Report. Mr. Malone reported on the items listed in the agenda package memo (see slides 63 through 66 of the [Board presentation slides](#)). There were no additional topics discussed.
- C. Executive Director Reports. ED Adams reported on the items listed in the agenda package memo (see slides 67 through 69 of the [Board presentation slides](#).) There were no additional topics discussed.
- D. Chairperson's Report. NONE

VII. Approval of Agenda Items for May 21, 2025 Board Meeting.

ED Adams reviewed the potential agenda items for the next Board meetings listed in the agenda package. The Board discussed items to be included on the May 21, 2025 Board meeting agenda, in addition to items listed in the Agenda package. Discussion included:

- ED Adams updated the proposed Agenda for the May 21, 2025 meeting on the meeting screen based on discussion, noting it now includes the following items:
 - Consideration of approval for insurance renewal
 - Report out from May TAC meeting
 - Addressing DWR Comments on Judgment/GMP
 - Draft WY 2026 Budget
 - WY 2025 Mid-Year Pumping Report

Motion: Motioned by Vice Chair Bilyk seconded by Director Bennett, to approve the May 21, 2025 agenda presented on slide 73 of the [Board presentation slides](#). *Motion carried unanimously by roll-call vote (5-0-0).*

VIII. Board Member Comments. Chair Duncan called for comments.

- Director Bennett introduced the idea of Watermaster Board members, staff, TAC members, and Pumpers participating in a panel at the Western Groundwater Conference in October 2025 in San Diego. The panel would provide insights into the paths towards sustainability in Borrego Springs, highlight successes, and identify challenges. If Watermaster Staff were to participate, the Board should provide direction and voice any concerns regarding their participation. Additional discussion on this topic included:
 - ED Adams clarified that Staff participation would not be billed to the Watermaster and that they would clarify that any comments made are not on behalf of the Watermaster.
 - Trey Driscoll (TAC member) has volunteered to submit the abstract to the conference and moderate the panel.
 - Mr. Markman encouraged participation to share the Watermaster's story and relationship with SGMA.
- Director Jorgensen thanked Mr. Huxman for his presentation on the GDE project.

IX. Next Meetings of the Borrego Springs Watermaster. Chair Duncan reviewed the meetings listed in the agenda package.

X. Adjournment

- A. Chair Duncan adjourned the meeting at 6:10 PM.

Recorded by:
Lauren Salberg, Staff Geologist, West Yost

Attest:
Shannon Smith, Secretary and Treasurer of the Board

Item III.B

9:24 AM

05/06/25

Accrual Basis

Borrego Springs Watermaster
Profit & Loss for Fiscal Year 2024-2025
October 2024 through April 2025

	Oct 24	Nov 24	Dec 24	Jan 25	Feb 25	Mar 25	Apr 25	TOTAL
Ordinary Income/Expense								
Income								
DWR Grant Reimbursement ^t	0.00	408,323.49	0.00	0.00	239,810.24	0.00	0.00	648,133.73
Pumping Assessment	(824.30)	164,335.46	0.00	0.00	0.00	0.00	0.00	163,511.16
Services Rendered	0.00	0.00	0.00	2,691.75	0.00	0.00	0.00	2,691.75
WY 2024 - Expected Grant Reimb [✓]	0.00	(408,323.49)	0.00	0.00	(239,810.24)	0.00	0.00	(648,133.73)
WY 2025 - Expected Grant Reimb	136,962.85	49,880.97	62,393.97	224,085.28	212,398.73	202,775.65	11,675.70	900,173.15
Total Income	136,138.55	214,216.43	62,393.97	226,777.03	212,398.73	202,775.65	11,675.70	1,066,376.06
Expense								
Audit	0.00	0.00	6,448.00	806.00	0.00	844.00	0.00	8,098.00
Bank Service Charges	0.00	0.00	27.00	25.00	0.00	27.00	0.00	79.00
Consult Serv Land IQ-Grant Reim ^{**}	40,541.61	22,282.97	13,094.22	78,843.89	30,072.97	23,245.55	(182.55)	207,898.66
Consult Serv WY-Grant Reim ^{**}	96,421.24	27,598.00	49,299.75	132,526.39	182,325.76	177,815.10	11,858.25	677,844.49
Consulting Services [*]	27,124.75	27,751.35	18,892.27	17,707.75	11,272.19	11,814.48	31,425.43	145,988.22
Consulting Services- Meter Read	517.50	(155.25)	51.75	161.25	303.00	107.50	107.50	1,093.25
Insurance	3,579.54	3,579.54	3,579.54	3,579.54	3,579.54	3,579.54	3,579.54	25,056.78
Interest Expense	5,897.50	5,691.39	5,249.59	3,092.56	3,526.73	4,700.21	6,882.68	35,040.66
Legal	4,500.00	4,865.00	3,000.00	13,210.00	8,312.50	3,901.25	540.00	38,328.75
Meter Accuracy Test-Grant Reim ^{**}	0.00	0.00	0.00	12,715.00	0.00	1,715.00	0.00	14,430.00
Meter Read Expenses	0.00	0.00	0.00	1,188.22	0.00	0.00	1,190.20	2,378.42
Reimbursed to BWD for GSP	0.60	0.00	4.66	0.00	0.00	0.00	0.00	5.26
Total Expense	178,582.74	91,613.00	99,646.78	263,855.60	239,392.69	227,749.63	55,401.05	1,156,241.49
Net Ordinary Income	(42,444.19)	122,603.43	(37,252.81)	(37,078.57)	(26,993.96)	(24,973.98)	(43,725.35)	(89,865.43)
Net Income	(42,444.19)	122,603.43	(37,252.81)	(37,078.57)	(26,993.96)	(24,973.98)	(43,725.35)	(89,865.43)

* Represents Consulting services by West Yost that are not grant reimbursable.

** Represents expenses that can be reimbursed with grant funding from DWR.

^t Reflects actual reimbursement received from DWR.[✓] Reflects reversal of estimated reimbursement amounts in prior WYs.

9:08 AM

05/06/25

Accrual Basis

Borrego Springs Watermaster
Balance Sheet for Fiscal Year 2024-2025
As of April 30, 2025

	Apr 30, 25
ASSETS	
Current Assets	
Checking/Savings	
US Bank	651,341.95
Total Checking/Savings	651,341.95
Accounts Receivable	
Accounts Receivable	3,034.34
Total Accounts Receivable	3,034.34
Other Current Assets	
Accrued Grant Reimburse 2024	295,964.79
Accrued Grant Reimburse 2025	900,173.15
Prepaid Expenses	3,579.50
Total Other Current Assets	1,199,717.44
Total Current Assets	1,854,093.73
TOTAL ASSETS	1,854,093.73
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
Accounts Payable	788,343.53
Total Accounts Payable	788,343.53
Other Current Liabilities	
Accrued Payables	42,699.18
Total Other Current Liabilities	42,699.18
Total Current Liabilities	831,042.71
Total Liabilities	831,042.71
Equity	
Retained Earnings	1,112,916.45
Net Income	-89,865.43
Total Equity	1,023,051.02
TOTAL LIABILITIES & EQUITY	1,854,093.73

Item III.B

9:19 AM

05/06/25

Accrual Basis

**Borrego Springs Watermaster
Expense Distribution Detail**

April 2025

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Type	Date	Num	Memo	Account	Amount
Borrego Water Dist					
Bill	04/28/2025	202503	March 2025 Meter reads	Meter Read Expenses	1,190.20
Total Borrego Water Dist					1,190.20
Land IQ, LLC					
General Journal	04/01/2025	99R	Land IQ Estimate for March 1, 2025 to March 31, 2025	Consult Serv Land IQ-Grant Reim	(16,416.76)
Bill	04/15/2025	6718	Services from March 1, 2025 to March 31, 2025	Consult Serv Land IQ-Grant Reim	16,096.71
Bill	04/30/2025	LandIQ Int Apr25 Est	April 2025 Estimated Interest	Interest Expense	2,504.66
Bill	04/30/2025	6757	Services from April 1, 2025 to April 30, 2025	Consult Serv Land IQ-Grant Reim	137.50
Bill	04/30/2025	LandIQ Int Apr25	April 2025 Final Interest, Including Payments	Interest Expense	23.34
Total Land IQ, LLC					2,345.45
RWG Law					
General Journal	04/01/2025	99R	RWG Estimate for March 1, 2025 to March 31, 2025	Legal	(4,750.00)
Bill	04/15/2025	252507	Services rendered through March 31, 2025	Legal	2,790.00
General Journal	04/30/2025	102	RWG Estimate for April 1, 2025 to April 30, 2025	Legal	2,500.00
Total RWG Law					540.00
West Yost & Associates					
General Journal	04/01/2025	99R	WY Estimate for March 1, 2025 to March 31, 2025	Consulting Services	(11,231.61)
General Journal	04/01/2025	99R	WY Estimate for March 1, 2025 to March 31, 2025	Consulting Services- Meter Read	(107.50)
General Journal	04/01/2025	99R	WY Estimate for March 1, 2025 to March 31, 2025	Consult Serv WY-Grant Reim	(174,811.97)
Bill	04/10/2025	2062348	West Yost Consulting Services March 1, 2025 to March 31, 2025	Consulting Services	10,717.61
Bill	04/10/2025	2062348	West Yost Consulting Services March 1, 2025 to March 31, 2025	Consulting Services- Meter Read	107.50
Bill	04/10/2025	2062349	West Yost Consulting Services March 1, 2025 to March 31, 2025	Consult Serv WY-Grant Reim	163,239.47
Bill	04/10/2025	2062349	West Yost Vendor Portion – Blaine Tech Services	Consult Serv WY-Grant Reim	10,227.00
Bill	04/10/2025	2062349	West Yost Vendor Portion – Clinical Laboratory of San Bernardino	Consult Serv WY-Grant Reim	3,261.00
Bill	04/10/2025	2062350	West Yost Consulting Services March 1, 2025 to March 31, 2025	Consult Serv WY-Grant Reim	1,790.50
Bill	04/30/2025	Interest Apr25 Est	April 2025 Estimated Interest	Interest Expense	3,130.76
Bill	04/30/2025	Interest Apr25 Final	April 2025 Final Interest, Including Payments	Interest Expense	1,223.92
General Journal	04/30/2025	102	WY Estimate for April 1, 2025 to April 30, 2025	Consulting Services	31,939.43
General Journal	04/30/2025	102	WY Estimate for April 1, 2025 to April 30, 2025	Consulting Services- Meter Read	107.50
General Journal	04/30/2025	102	WY Estimate for April 1, 2025 to April 30, 2025	Consult Serv WY-Grant Reim	8,152.25
Total West Yost & Associates					47,745.86
TOTAL					51,821.51

Borrego Springs Watermaster

Register: US Bank
From 04/01/2025 through 04/30/2025
Sorted by: Date, Type, Number/Ref

Date	Number	Payee	Account	Memo	Payment	C	Deposit	Balance
4/15/2025	2187	Borrego Water Dist	Accounts Payable	December 2024 Meter reads	1,188.22	X		817,248.52
4/15/2025	2188	C.J. Brown & Company CPAs	Accounts Payable	Audit services rendered during the month of March 2025	844.00	X		816,404.52
4/15/2025	2189	Land IQ, LLC	Accounts Payable		80,732.08	X		735,672.44
4/15/2025	2190	McCall's Meter Sales & Service	Accounts Payable		1,715.00	X		733,957.44
4/15/2025	2191	RWG Law	Accounts Payable	Services rendered through January 31, 2025	8,312.50	X		725,644.94
4/15/2025	2192	West Yost & Associates	Accounts Payable		76,994.74	X		648,650.20
4/17/2025			Undeposited Funds	Deposit		X	2,691.75	651,341.95

West Yost Associates

2020 Research Park Drive, Suite 100
Davis, CA 95618

To: Borrego Springs Watermaster
c/o West Yost Associates
25 Edelman, Suite 120
Irvine, CA 92618

Interest Schedule: 4/30/2025

Invoice No.	Invoice Date / Payment Date	Invoice Amount	Prime Rate (Plus 2%)	Interest Charge	Starting Balance	Ending Balance
2061512	12/31/2024	\$ 23,351.45				\$ 23,351.45
	1/31/2025		9.50%	\$ 188.41	\$ 23,351.45	\$ 23,539.86
	2/27/2025	\$ (360.00)	9.50%	\$ 165.42	\$ 23,179.86	\$ 23,345.28
	2/28/2025		9.50%	\$ 6.08	\$ 23,345.28	\$ 23,351.36
	3/24/2025	\$ (9,629.11)	9.50%	\$ 145.87	\$ 13,722.25	\$ 13,868.11
	3/31/2025		9.50%	\$ 25.27	\$ 13,868.11	\$ 13,893.38
	4/17/2025	\$ (13,954.85)	9.50%	\$ 61.47	\$ (61.47)	\$ 0.00
2061513	12/31/2024	\$ 56,628.00				\$ 56,628.00
	1/31/2025		9.50%	\$ 456.90	\$ 56,628.00	\$ 57,084.90
	2/27/2025	\$ (1,333.02)	9.50%	\$ 401.16	\$ 55,751.88	\$ 56,153.04
	2/28/2025		9.50%	\$ 14.62	\$ 56,153.04	\$ 56,167.65
	3/24/2025	\$ (453.19)	9.50%	\$ 350.86	\$ 55,714.46	\$ 56,065.32
	3/31/2025		9.50%	\$ 102.15	\$ 56,065.32	\$ 56,167.46
	4/17/2025	\$ (56,415.99)	9.50%	\$ 248.52	\$ (248.53)	\$ (0.00)
2061514	12/31/2024	\$ 2,109.25				\$ 2,109.25
	1/31/2025		9.50%	\$ 17.02	\$ 2,109.25	\$ 2,126.27
	2/27/2025	\$ (32.52)	9.50%	\$ 14.94	\$ 2,093.75	\$ 2,108.69
	2/28/2025		9.50%	\$ 0.55	\$ 2,108.69	\$ 2,109.24
	3/24/2025	\$ (17.02)	9.50%	\$ 13.18	\$ 2,092.22	\$ 2,105.40
	3/31/2025		9.50%	\$ 3.84	\$ 2,105.40	\$ 2,109.23
	4/17/2025	\$ (2,118.57)	9.50%	\$ 9.33	\$ (9.34)	\$ (0.00)
2061686	1/31/2025	\$ 16,212.94				\$ 16,212.94
	2/28/2025		9.50%	\$ 118.15	\$ 16,212.94	\$ 16,331.09
	3/24/2025	\$ (238.09)	9.50%	\$ 102.01	\$ 16,093.00	\$ 16,195.02
	3/31/2025		9.50%	\$ 29.51	\$ 16,195.02	\$ 16,224.52
	4/17/2025	\$ (812.40)	9.50%	\$ 71.79	\$ 15,412.12	\$ 15,483.91
	4/30/2025		9.50%	\$ 52.39	\$ 15,483.91	\$ 15,536.30
2061687	1/31/2025	\$ 111,238.53				\$ 111,238.53
	2/28/2025		9.50%	\$ 810.67	\$ 111,238.53	\$ 112,049.20
	3/24/2025	\$ (1,714.74)	9.50%	\$ 699.92	\$ 110,334.46	\$ 111,034.38
	3/31/2025		9.50%	\$ 202.30	\$ 111,034.38	\$ 111,236.68
	4/17/2025	\$ (868.56)	9.50%	\$ 492.18	\$ 110,368.12	\$ 110,860.30
	4/30/2025		9.50%	\$ 375.10	\$ 110,860.30	\$ 111,235.41

West Yost Associates

2020 Research Park Drive, Suite 100
Davis, CA 95618

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To: Borrego Springs Watermaster
c/o West Yost Associates
25 Edelman, Suite 120
Irvine, CA 92618

Interest Schedule: 4/30/2025

Invoice No.	Invoice Date / Payment Date	Invoice Amount	Prime Rate (Plus 2%)	Interest Charge	Starting Balance	Ending Balance
2061688	1/31/2025	\$ 4,889.25				\$ 4,889.25
	2/28/2025		9.50%	\$ 35.63	\$ 4,889.25	\$ 4,924.88
	3/24/2025	\$ (75.37)	9.50%	\$ 30.76	\$ 4,849.51	\$ 4,880.27
	3/31/2025		9.50%	\$ 8.89	\$ 4,880.27	\$ 4,889.17
	4/17/2025	\$ (38.18)	9.50%	\$ 21.63	\$ 4,850.99	\$ 4,872.62
	4/30/2025		9.50%	\$ 16.49	\$ 4,872.62	\$ 4,889.11
2062142	2/28/2025	\$ 12,428.62				\$ 12,428.62
	3/31/2025		9.50%	\$ 100.28	\$ 12,428.62	\$ 12,528.90
	4/17/2025	\$ (198.11)	9.50%	\$ 55.44	\$ 12,330.79	\$ 12,386.23
	4/30/2025		9.50%	\$ 41.91	\$ 12,386.23	\$ 12,428.14
2062143	2/28/2025	\$ 181,579.00				\$ 181,579.00
	3/31/2025		9.50%	\$ 1,465.07	\$ 181,579.00	\$ 183,044.07
	4/17/2025	\$ (2,574.43)	9.50%	\$ 809.91	\$ 180,469.64	\$ 181,279.55
	4/30/2025		9.50%	\$ 613.37	\$ 181,279.55	\$ 181,892.92
2062144	2/28/2025	\$ 856.50				\$ 856.50
	3/31/2025		9.50%	\$ 6.91	\$ 856.50	\$ 863.41
	4/17/2025	\$ (13.65)	9.50%	\$ 3.82	\$ 849.76	\$ 853.58
	4/30/2025		9.50%	\$ 2.89	\$ 853.58	\$ 856.47
2062348	3/31/2025	\$ 10,825.11				\$ 10,825.11
	4/30/2025		9.50%	\$ 84.52	\$ 10,825.11	\$ 10,909.63
2062349	3/31/2025	\$ 176,727.47				\$ 176,727.47
	4/30/2025		9.50%	\$ 1,379.93	\$ 176,727.47	\$ 178,107.40

West Yost Associates

2020 Research Park Drive, Suite 100
Davis, CA 95618

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To: Borrego Springs Watermaster
c/o West Yost Associates
25 Edelman, Suite 120
Irvine, CA 92618

Interest Schedule: 4/30/2025

Invoice No.	Invoice Date / Payment Date	Invoice Amount	Prime Rate (Plus 2%)	Interest Charge	Starting Balance	Ending Balance
2062350	3/31/2025	\$ 1,790.50				\$ 1,790.50
	4/30/2025		9.50%	\$ 13.98	\$ 1,790.50	\$ 1,804.48

Total Invoices (Less Pymts) \$ 507,788.81

Current Month Interest (Estimated)

\$ 3,130.76

Current Month Interest (Final, including payments)

\$ 4,354.68

Prior Month Interest Adjustment

\$ -

Adjusted Monthly Interest

\$ 1,223.92

Total Interest Charges

\$ 9,871.03

Grand Total

\$ 517,659.84

2020 L St, Suite 210
Sacramento, CA 95811

To: Borrego Springs Watermaster
c/o West Yost Associates
25 Edelman, Suite 120
Irvine, CA 92618

Interest Schedule: 4/30/2025

Invoice No.	Invoice Date / Payment Date	Invoice Amount	Prime Rate (Plus 2%)	Interest Charge	Starting Balance	Ending Balance
6189	7/31/2024	\$ 37,799.66				\$ 37,799.66
	8/31/2024		10.50%	\$ 337.09	\$ 37,799.66	\$ 38,136.75
	9/19/2024		10.00%	\$ 198.52	\$ 38,136.75	\$ 38,335.27
	9/30/2024	\$ (647.27)	10.00%	\$ 115.53	\$ 37,688.00	\$ 37,803.53
	10/31/2024		10.00%	\$ 321.07	\$ 37,803.53	\$ 38,124.60
	11/8/2024		9.75%	\$ 81.47	\$ 38,124.60	\$ 38,206.07
	11/14/2024	\$ (17,094.23)	9.75%	\$ 61.23	\$ 21,111.84	\$ 21,173.08
	11/19/2024	\$ (830.17)	9.75%	\$ 28.28	\$ 20,342.91	\$ 20,371.19
	11/30/2024		9.75%	\$ 59.86	\$ 20,371.19	\$ 20,431.05
	12/19/2024		9.50%	\$ 101.04	\$ 20,431.05	\$ 20,532.08
	12/31/2024		9.50%	\$ 64.13	\$ 20,532.08	\$ 20,596.21
No Interest to Accrue	1/31/2025		0.00%	\$ -	\$ 20,596.21	\$ 20,596.21
No Interest to Accrue	2/28/2025		0.00%	\$ -	\$ 20,596.21	\$ 20,596.21
No Interest to Accrue	3/31/2025		0.00%	\$ -	\$ 20,596.21	\$ 20,596.21
	4/25/2025	\$ (20,730.23)	9.50%	\$ 134.02	\$ (134.02)	\$ (0.00)
6244	8/31/2024	\$ 55,493.54				\$ 55,493.54
	9/19/2024		10.00%	\$ 288.87	\$ 55,493.54	\$ 55,782.41
	9/30/2024		10.00%	\$ 168.11	\$ 55,782.41	\$ 55,950.52
	10/31/2024		10.00%	\$ 475.20	\$ 55,950.52	\$ 56,425.72
	11/8/2024		9.75%	\$ 120.58	\$ 56,425.72	\$ 56,546.30
	11/14/2024	\$ (475.38)	9.75%	\$ 90.63	\$ 56,070.92	\$ 56,161.55
	11/19/2024	\$ (463.95)	9.75%	\$ 75.01	\$ 55,697.60	\$ 55,772.61
	11/30/2024		9.75%	\$ 163.88	\$ 55,772.61	\$ 55,936.49
	12/19/2024		9.50%	\$ 276.62	\$ 55,936.49	\$ 56,213.11
	12/31/2024		9.50%	\$ 175.57	\$ 56,213.11	\$ 56,388.68
No Interest to Accrue	1/31/2025		0.00%	\$ -	\$ 56,388.68	\$ 56,388.68
No Interest to Accrue	2/28/2025		0.00%	\$ -	\$ 56,388.68	\$ 56,388.68
No Interest to Accrue	3/31/2025		0.00%	\$ -	\$ 56,388.68	\$ 56,388.68
	4/25/2025	\$ (56,755.59)	9.50%	\$ 366.91	\$ (366.91)	\$ (0.00)

2020 L St, Suite 210
Sacramento, CA 95811

To: Borrego Springs Watermaster
c/o West Yost Associates
25 Edelman, Suite 120
Irvine, CA 92618

Interest Schedule: 4/30/2025

Invoice No.	Invoice Date / Payment Date	Invoice Amount	Prime Rate (Plus 2%)	Interest Charge	Starting Balance	Ending Balance
6290	9/30/2024	\$ 50,880.24				\$ 50,880.24
	10/31/2024		10.00%	\$ 432.13	\$ 50,880.24	\$ 51,312.37
	11/8/2024		9.75%	\$ 109.65	\$ 51,312.37	\$ 51,422.03
	11/14/2024	\$ (432.13)	9.75%	\$ 82.42	\$ 50,989.90	\$ 51,072.31
	11/19/2024	\$ (421.75)	9.75%	\$ 68.21	\$ 50,650.56	\$ 50,718.78
	11/30/2024		9.75%	\$ 149.03	\$ 50,718.78	\$ 50,867.81
	12/19/2024		9.50%	\$ 251.55	\$ 50,867.81	\$ 51,119.36
	12/31/2024		9.50%	\$ 159.66	\$ 51,119.36	\$ 51,279.02
No Interest to Accrue	1/31/2025		0.00%	\$ -	\$ 51,279.02	\$ 51,279.02
No Interest to Accrue	2/28/2025		0.00%	\$ -	\$ 51,279.02	\$ 51,279.02
No Interest to Accrue	3/31/2025		0.00%	\$ -	\$ 51,279.02	\$ 51,279.02
	4/25/2025	\$ (1,128.78)	9.50%	\$ 333.66	\$ 50,150.24	\$ 50,483.90
	4/30/2025		9.50%	\$ 65.70	\$ 50,483.90	\$ 50,549.60
6353	10/31/2024	\$ 40,790.41				\$ 40,790.41
	11/8/2024		9.75%	\$ 87.17	\$ 40,790.41	\$ 40,877.58
	11/30/2024		9.75%	\$ 240.23	\$ 40,877.58	\$ 41,117.80
	12/19/2024		9.50%	\$ 203.34	\$ 41,117.80	\$ 41,321.14
	12/31/2024		9.50%	\$ 129.06	\$ 41,321.14	\$ 41,450.20
No Interest to Accrue	1/31/2025		0.00%	\$ -	\$ 41,450.20	\$ 41,450.20
No Interest to Accrue	2/28/2025		0.00%	\$ -	\$ 41,450.20	\$ 41,450.20
No Interest to Accrue	3/31/2025		0.00%	\$ -	\$ 41,450.20	\$ 41,450.20
	4/25/2025	\$ (754.02)	9.50%	\$ 269.71	\$ 40,696.18	\$ 40,965.89
	4/30/2025		9.50%	\$ 53.31	\$ 40,965.89	\$ 41,019.20
6427	11/30/2024	\$ 22,757.10				\$ 22,757.10
	12/19/2024		9.50%	\$ 112.54	\$ 22,757.10	\$ 22,869.64
	12/31/2024		9.50%	\$ 71.43	\$ 22,869.64	\$ 22,941.07
No Interest to Accrue	1/31/2025		0.00%	\$ -	\$ 22,941.07	\$ 22,941.07
No Interest to Accrue	2/28/2025		0.00%	\$ -	\$ 22,941.07	\$ 22,941.07
No Interest to Accrue	3/31/2025		0.00%	\$ -	\$ 22,941.07	\$ 22,941.07
	4/25/2025	\$ (363.10)	9.50%	\$ 149.27	\$ 22,577.97	\$ 22,727.24
	4/30/2025		9.50%	\$ 29.58	\$ 22,727.24	\$ 22,756.82

2020 L St, Suite 210
Sacramento, CA 95811

To: Borrego Springs Watermaster
c/o West Yost Associates
25 Edelman, Suite 120
Irvine, CA 92618

Interest Schedule: 4/30/2025

Invoice No.	Invoice Date / Payment Date	Invoice Amount	Prime Rate (Plus 2%)	Interest Charge	Starting Balance	Ending Balance
6487	12/31/2024	\$ 46,546.27				\$ 46,546.27
No Interest to Accrue	1/31/2025		0.00%	\$ -	\$ 46,546.27	\$ 46,546.27
No Interest to Accrue	2/28/2025		0.00%	\$ -	\$ 46,546.27	\$ 46,546.27
No Interest to Accrue	3/31/2025		0.00%	\$ -	\$ 46,546.27	\$ 46,546.27
	4/25/2025	\$ (363.44)	9.50%	\$ 302.87	\$ 46,182.83	\$ 46,485.70
	4/30/2025		9.50%	\$ 60.50	\$ 46,485.70	\$ 46,546.19
6525	1/31/2025	\$ 61,106.42				\$ 61,106.42
No Interest to Accrue	2/28/2025		0.00%	\$ -	\$ 61,106.42	\$ 61,106.42
No Interest to Accrue	3/31/2025		0.00%	\$ -	\$ 61,106.42	\$ 61,106.42
	4/25/2025	\$ (477.13)	9.50%	\$ 397.61	\$ 60,629.29	\$ 61,026.90
	4/30/2025		9.50%	\$ 79.42	\$ 61,026.90	\$ 61,106.32
6649	2/28/2025	\$ 20,464.25				\$ 20,464.25
	3/31/2025		0.00%	\$ -	\$ 20,464.25	\$ 20,464.25
	4/25/2025	\$ (159.79)	9.50%	\$ 133.16	\$ 20,304.46	\$ 20,437.62
	4/30/2025		9.50%	\$ 26.60	\$ 20,437.62	\$ 20,464.21
6718	3/31/2025	\$ 16,096.71				\$ 16,096.71
	4/30/2025		9.50%	\$ 125.69	\$ 16,096.71	\$ 16,222.40
6757	4/30/2025	\$ 137.50				\$ 137.50

Total Invoices (Less Pymts) \$ 250,975.14

Current Month Interest (Estimated)

\$ 2,504.66

Current Month Interest (Final, including payments)

\$ 2,528.00

Prior Month Interest Adjustment

\$ -

Adjusted Monthly Interest

\$ 23.34

Total Interest Charges

\$ 7,827.10

Grand Total

\$ 258,802.24



T 213.626.8484
 F 213.626.0078
 Fed. I.D. No. 95-3292015

350 South Grand Avenue
 37th Floor
 Los Angeles, CA 90071

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Approved May 8, 2025

BORREGO SPRINGS WATERMASTER
 C/O SAMANTHA ADAMS, EXECUTIVE DIRECTOR
 WEST YOST
 23692 BIRTCHEER DRIVE
 LAKE FOREST, CA 92630

Invoice Date: March 14, 2025
 Invoice Number: 252151
 Matter Number: 13056-0001

Re: 13056-0001 GENERAL LEGAL SERVICES

For professional services rendered through February 28, 2025

Time Detail

<u>Date</u>	<u>Initials</u>	<u>Description</u>	<u>Hours</u>
02/03/25	JLM	COMPLETE DRAFT STATUS REPORT AND TRANSMIT TO MR. METZ FOR CIRCULATION AND FILING	0.30
02/03/25	JCM	REVIEW E-MAIL FROM MR. MARKMAN REGARDING JOINT STATUS CONFERENCE STATEMENT AND EXHIBITS	0.10
02/05/25	JCM	REVIEW AND REVISE WATERMASTER'S JOINT STATUS CONFERENCE STATEMENT OF BORREGO SPRINGS WATERMASTER; E-MAIL WITH MR. MARKMAN REGARDING SAME; CIRCULATE DRAFT STATUS CONFERENCE STATEMENT TO THE PARTIES	2.50
02/07/25	JLM	REVIEW AND EXECUTE LAND IQ AMENDMENT	0.30
02/10/25	JLM	TELEPHONE CALLS FROM MR. MCGLOTHLEN AND TO MR. METZ ON STATUS CONFERENCE STATEMENT	0.30
02/10/25	JCM	E-MAIL WITH MR. MARKMAN REGARDING MOTIONS TO INTERVENE AND DRAFT STATUS CONFERENCE STATEMENT	0.10
02/10/25	JCM	TELEPHONE CALL WITH MR. MARKMAN REGARDING COMMENTS ON THE DRAFT STATUS CONFERENCE STATEMENT	0.20
02/10/25	JCM	REVIEW E-MAIL FROM MR. ANDERSON REGARDING COMMENTS ON THE DRAFT STATUS CONFERENCE STATEMENT	0.10
02/10/25	JCM	REVIEW COMMENTS AND EDITS FROM MR. MCGLOTHLIN ON THE DRAFT STATUS CONFERENCE STATEMENT	0.50

Item III.C.i

Client: BORREGO SPRINGS WATERMASTER

Matter: GENERAL LEGAL SERVICES

Invoice Date:

Invoice Number:

Matter Number:

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March 14, 2025

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13056-0001

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<u>Date</u>	<u>Initials</u>	<u>Description</u>	<u>Hours</u>
02/11/25	JCM	REVIEW REVISED DRAFT STATUS CONFERENCE STATEMENT FROM MR. MARKMAN; REVIEW E-MAILS FROM MR. MCGLOTHLIN AND MR. ANDERSON REGARDING REVISED JOINT STATEMENT	0.60
02/11/25	JCM	TELEPHONE CALL WITH MR. MARKMAN REGARDING COMMENTS ON THE DRAFT STATUS CONFERENCE STATEMENT	0.20
02/11/25	JLM	PROCESS DRAFT OF STATUS CONFERENCE REPORT	1.20
02/12/25	JCM	REVIEW AND REVISE JOINT STATUS CONFERENCE STATEMENT; E-MAIL WITH MR. MARKMAN AND PARTIES REGARDING SAME	0.60
02/13/25	JLM	ATTEND COURT HEARING ON MOTIONS TO INTERVENE	0.80
02/13/25	JCM	PREPARE FOR AND ATTEND HEARING ON MOTIONS TO INTERVENE; REVIEW TENTATIVE RULING; E-MAIL WITH MR. MARKMAN REGARDING SAME	0.80
02/13/25	JCM	FINALIZE AND FILE JOINT STATUS CONFERENCE STATEMENT	0.70
02/14/25	JLM	REVIEW AND DISTRIBUTE COURT MATERIALS TO MS. ADAMS	0.40
02/14/25	SLF	REVIEW BOARD AGENDA	0.10
02/14/25	SLF	REVIEW DRAFT ANNUAL REPORT	0.50
02/14/25	JCM	TELEPHONE CALL WITH MR. MARKMAN REGARDING COURT'S ORDER REGARDING STATUS CONFERENCE	0.30
02/14/25	JCM	REVIEW COURT'S ORDER REGARDING STATUS CONFERENCE; E-MAIL WITH MS. ADAMS REGARDING STATUS CONFERENCE STATEMENT AND THE COURT'S MINUTE ORDER	0.20
02/17/25	JLM	REVIEW BOARD MEETING AGENDA MATERIALS	1.20
02/18/25	JLM	AGENDA PACKET REVIEW; REVIEW MOTIONS TO INTERVENE	0.50
02/18/25	BTK	REVIEW 2-18-25 NOTICE OF RULING REGARDING MOTIONS FOR LEAVE TO INTERVENE AS DEFENDANTS FILED BY TENAJA RANCH, LP; MR. FETZER, MS. FETZER; AND MR. PHILLIPS, TRUSTEE OF THE STEVEN L. PHILLIPS SEPARATE PROPERTY TRUST DATED APRIL 28, 1999	0.10
02/18/25	JCM	REVIEW NOTICE OF RULINGS ON MOTIONS TO INTERVENE	0.10
02/19/25	JLM	ATTEND BOARD MEETING	2.60
02/21/25	SLF	REVIEW TAC AGENDA	0.10
02/24/25	JLM	E-MAILS ON DWR REVIEW	0.20
02/26/25	JLM	E-MAILS AND ATTEND MEETING WITH DWR ON ALTERNATE PLAN APPROVAL	1.60

Item III.C.i

Client: BORREGO SPRINGS WATERMASTER

Matter: GENERAL LEGAL SERVICES

Invoice Date:

Invoice Number:

Matter Number:

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March 14, 2025

252151

13056-0001

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<u>Date</u>	<u>Initials</u>	<u>Description</u>	<u>Hours</u>
02/26/25	BTK	REVIEW 2-27-25 NON-PARTY DWR'S ASSESSMENT AND RECOMMENDED CORRECTIVE ACTIONS APPROVING SGMA ALTERNATIVE	0.10
02/26/25	JCM	REVIEW DEPARTMENT OF WATER RESOURCE'S ASSESSMENT AND RECOMMENDED CORRECTIVE ACTIONS APPROVING JUDGMENT AS SGMA ALTERNATIVE	1.40
02/27/25	JLM	REVIEW DWR STAFF REPORT AND FINDINGS; E-MAILS ON NEXT STAFF MEETING ON ALTERNATE PLAN	3.50
02/28/25	JLM	E-MAILS ON NEXT STAFF MEETING ON ALTERNATE PLAN	0.20
Total			22.40

Timekeeper Summary

<u>Name</u>	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
B. TILDEN KIM	0.20	350.00	70.00
JACOB C. METZ	8.40	275.00	2,310.00
JAMES L. MARKMAN	13.10	400.00	5,240.00
STEVEN L. FLOWER	0.70	350.00	245.00
Total	22.40		\$7,865.00

Cost Detail

<u>Date</u>	<u>Description</u>	<u>Amount</u>
02/13/25	FIRST LEGAL NETWORK, LLC - ATTORNEY SERVICE - OCSC-SANTA ANA	36.25
Total		\$36.25

Item III.C.i

Client: BORREGO SPRINGS WATERMASTER

Matter: GENERAL LEGAL SERVICES

Invoice Date:

Invoice Number:

Matter Number:

Page 25 of 214

March 14, 2025

252151

13056-0001

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Current Legal Fees.....\$7,865.00

Current Client Costs Advanced.....\$36.25

Total Current Fees and Costs.....\$7,901.25



T 213.626.8484
F 213.626.0078
Fed. I.D. No. 95-3292015

350 South Grand Avenue
37th Floor
Los Angeles, CA 90071

CONFIDENTIAL

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BORREGO SPRINGS WATERMASTER
C/O SAMANTHA ADAMS, EXECUTIVE DIRECTOR
WEST YOST
23692 BIRTCHEER DRIVE
LAKE FOREST, CA 92630

Invoice Date: March 14, 2025
Invoice Number: 252151
Matter Number: 13056-0001

Re: 13056-0001 GENERAL LEGAL SERVICES

For professional services rendered through February 28, 2025

Fees	7,865.00
Costs	36.25
Total Amount Due	\$7,901.25

TERMS: PAYMENT DUE UPON RECEIPT

PLEASE RETURN THIS PAGE WITH YOUR REMITTANCE TO

RICHARDS, WATSON & GERSHON
350 South Grand Avenue, 37th Floor
Los Angeles, CA 90071

RICHARDS WATSON GERSHON

Description of Land IQ and UCI Invoices

February 2025

Approved May 8, 2025

Total Amount Invoiced: \$20,464.25Amount Invoiced by Land IQ: \$6,616.45*Description of Land IQ Expenses:*

- Time billed by Land IQ staff on Component Administration, and Tasks 3, 4, 5 and 6.
- (see pages 3-4 of invoice).

Amount Invoiced by Frederick's Services, Inc: \$10,000

Description of Frederick's Services, Inc. Time & Expenses – Income and Expense Report: Total time and expenses of \$10,000.00 were calculated as follows:

- Time billed by Frederick's Services, Inc. staff on task 3 (see page 5).
- Description of Work: Move remaining trees across block.

Amount Invoiced by UCI: \$3,847.80

Description of UCI Time & Expenses – Income and Expense Report: Total time and expenses of \$3,847.80 were calculated as follows:

- Time billed by UCI staff on tasks 3 and 4 (see page 6).
- Summary of Labor Per Hour – monthly rate divided by working hours per month (see pages 8 & 9).
 - Note: GAEL rates have been adjusted for F24-25.
 - Brigham/Fiore's salaries for January/February 2025 (\$4,784.60) were removed from the LandIQ award and will be reflected in the March 2025 ledger.
 - Coffey/Rood's salaries for January/February 2025 (\$4,350.80) were added to the LandIQ award and are reflected on the February 2025 ledger: with their final efforts appearing in March 2025.

SUMMARY OF LABOR PER HOUR (DETAILED)

Individual	Jan-25			GAEL *
	Time (h)	Salary Total	Rate (h)	
Research Associate 1 (Rood)**	22.079998	\$ 841.00	\$ 38.09	\$ 10.26
Research Associate 2 (Coffey)**	36.799995	\$ 1,334.40	\$ 36.26	\$ 16.28

- UCPATH Salaries by Fund Report (see page 12-14):
 - SWG2 – Salaries & Wages General Assistance: \$6,743.10 - \$4,784.60 (removed per Status of lien) = \$1,958.50
 - BENF – Benefits: \$2,875.74 - \$1,090.88 (removed per Status of lien) = \$1,784.86
 - GENX – General Expenses: \$162.80 - \$58.36 (removed per status of lien) = \$104.44
 - Total Invoice = \$3,847.80
 - **Note:** The UCPATH Salaries by Fund Report rounds to the nearest hundredth digit. This report is auto generated from UCI's payroll system and is limited on what adjustments can be made to it.



Land IQ, LLC
2020 L Street
Suite 210
Sacramento, CA 95811
www.landIQ.com

Borrego Springs Watermaster
c/o West Yost & Associate
25 Edelman, Suite 120
Irvine, CA 92618

Invoice Date: 2/28/25
Total Amount: \$20,464.25
Invoice Number: 6649
Invoice Period: 02/01/25 - 02/28/25
Engagement: Borrego Springs Watermaster

Summary of Charges

Description	Amount
Task A. LIQ (WY23/24) Project Management	\$125.00
Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	\$1,895.00
Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study Expenses	\$10,235.20
Task 3: UCI (WY23/24) Brush Pile Wildlife Sand Fence Case Study Expenses	\$2,693.43
Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	\$4,278.75
Task 4: UCI (WY23/24) Farmland Fallowing Rehabilitation Strategies Expenses	\$1,154.37
Task 5: LIQ (WY23/24) Farmland Fallowing Prioritization	\$82.50
TOTAL AMOUNT DUE	\$20,464.25



Land IQ, LLC
2020 L Street
Suite 210
Sacramento, CA 95811
www.landIQ.com

Borrego Springs Watermaster
c/o West Yost & Associate
23692 Birtcher Drive
Lake Forest, CA 92630

Invoice Date: 2/28/25
Total Amount: \$20,464.25
Invoice Number: 6649
Invoice Period: 02/01/25 - 02/28/25
Engagement: Borrego Springs Watermaster

SUMMARY OF FEES

Source	Hrs	Rate	Amount
Task A. LIQ (WY23/24) Project Management			
Dana Hansen	0.25	\$110.00	\$27.50
Laura Jackson	0.50	\$110.00	\$55.00
Casey Gudel	0.25	\$170.00	\$42.50
Task A. LIQ (WY23/24) Project Management	1.00		\$125.00
Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study			
Dana Hansen	0.50	\$110.00	\$55.00
Robert Travis Brooks	11.50	\$160.00	\$1,840.00
Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	12.00		\$1,895.00
Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies			
Robert Travis Brooks	24.00	\$160.00	\$3,840.00
Stephanie Tillman	2.25	\$195.00	\$438.75
Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	26.25		\$4,278.75
Task 5: LIQ (WY23/24) Farmland Fallowing Prioritization			
Justin Sitton	0.50	\$165.00	\$82.50
Task 5: LIQ (WY23/24) Farmland Fallowing Prioritization	0.50		\$82.50
TOTAL FEES & EXPENSES	39.75		\$20,464.25

TIME & EXPENSE DETAIL

Date	Task	Description	Hrs	Rate	Amount
Robert Travis Brooks					
2/18/25	2. Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	Check on work progress	9.00	\$160.00	\$1,440.00
2/3/25	Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	coordination with Fredericks	1.50	\$160.00	\$240.00
2/26/25	Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	Project coordination	1.00	\$160.00	\$160.00
2/27/25	Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	Draft Report Revision	4.00	\$160.00	\$640.00
2/28/25	Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	Draft Report Revision	4.00	\$160.00	\$640.00
2/7/25	Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	Preparation of material for final report	4.00	\$160.00	\$640.00
2/19/25	Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	Prepare for Watermaster Meeting and Presentation	8.00	\$160.00	\$1,280.00
2/20/25	Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	Update Task 4 Report	4.00	\$160.00	\$640.00
Robert Travis Brooks			35.50		\$5,680.00
Casey Gudel					
2/4/25	Task A. LIQ (WY23/24) Project Management	Project Set Up - Amendment 1, Task 3.	0.25	\$170.00	\$42.50
Casey Gudel			0.25		\$42.50
Dana Hansen					
2/28/25	Task A. LIQ (WY23/24) Project Management	Project Management Support	0.25	\$110.00	\$27.50
2/28/25	Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	Project Management Support	0.25	\$110.00	\$27.50
2/28/25	Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	Project Management Support	0.25	\$110.00	\$27.50
Dana Hansen			0.75		\$82.50
Laura Jackson					
2/28/25	Task A. LIQ (WY23/24) Project Management	Project Management Support	0.25	\$110.00	\$27.50
2/27/25	Task A. LIQ (WY23/24) Project Management	Project Management Support	0.25	\$110.00	\$27.50
Laura Jackson			0.50		\$55.00
Justin Sitton					
2/20/25	Task 5: LIQ (WY23/24) Farmland Fallowing Prioritization	Borrego Springs Maps	0.50	\$165.00	\$82.50

Date	Task	Description	Hrs	Rate	Amount
		Justin Sitton	0.50		\$82.50
Stephanie Tillman					
2/25/25	Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	reviewed info in emails and Dudek Viking Ranch report	0.75	\$195.00	\$146.25
2/27/25	Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	mtg with Travis re Task 4 report revisions	1.00	\$195.00	\$195.00
2/24/25	Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	email review re Task 4 report progress	0.50	\$195.00	\$97.50
		Stephanie Tillman	2.25		\$438.75
		TOTAL FEES	39.75		\$6,381.25

Date	Code	Task	Description	Amount
Land IQ Expenses				
2/28/25	Professional Services	Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	Fredrick's Services, Inc: Invoice #2025-4	\$10,000.00
2/28/25	Professional Services	Task 3: UCI (WY23/24) Brush Pile Wildlife Sand Fence Case Study	UCIrvine: February 1-28th, 2025 (Invoice No: 26843776-58786)	\$2,693.43
2/28/25	Professional Services	Task 4: UCI (WY23/24) Farmland Fallowing Rehabilitation Strategies	UCIrvine: February 1-28th, 2025 (Invoice No: 26843776-58786)	\$1,154.37
			Land IQ Expenses	\$13,847.80
Robert Travis Brooks				
2/18/25	Mileage-Auto 2025	Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	Travel Round Trip (336 miles total) to Borrego Springs Project Site for site check of work by Frederick Construction with driver Travis Brooks	\$235.20
			Robert Travis Brooks	\$235.20
			TOTAL EXPENSES	\$14,083.00

TOTAL AMOUNT DUE	\$20,464.25
-------------------------	--------------------

FREDERICK'S SERVICES, INC.
680 PALM CANYON DR.
PO BOX 1320
BORREGO SPRINGS, CA 92004
PH: 970-951-2199
jtfredericks@gmail.com

TO: LAND IQ
2020 L STREET, SUITE 210
SACRAMENTO, CA 95811

INVOICE #2025-4
DATE: 3/11/25

	TOTAL AMOUNT	AMOUNT PAID INVOICE #1	AMOUNT PAID INVOICE #2	AMOUNT PAID INVOICE #3	AMOUNT DUE THIS INVOICE	BALANCE REMAINING
CHANGE ORDER #1 - Remove 9 palm trees	\$9,105.80	\$9,105.80	\$0.00	\$0.00		\$0.00
CHANGE ORDER #2 - Mark corners and replace missing stakes	\$13,496.88	\$11,968.12	\$1,528.76	\$0.00		\$0.00
CHANGE ORDER #3 - Move remaining trees across block	\$54,179.70	\$0.00	\$27,650.94	\$16,528.76	\$10,000.00	\$0.00
TOTAL ESTIMATED:	\$76,782.38	\$21,073.92	\$29,179.70	\$16,528.76	\$10,000.00	\$0.00

Item III.C.ii

**Contracts and Grants Accounting**

228 Aldrich Hall
Irvine, CA 92697-1050
Fax: (949) 824-3895

Invoice No: 26843776-58786

Date: 03/21/2025
Federal Tax ID: 95-2226406
Proposal Number: 105753
UC Fund Number: 58786
Reference:

LAND IQ, LLC
2020 L STREET, SUITE 210
SACRAMENTO, CA 95811

Please Include Invoice Number with Check or Wire Payment

Award Number: 225754
Project Title: Concept Feasibility Plan for Rehabilitation of Fallowed Irrigated Agricultural Land in the Borrego Valley Groundwater Basin
Principal Investigator: Lulow, Megan
Project Title: 01/02/2023 to 03/31/2025

Billing Period: 02/01/2025-02/28/2025

Expense Category	Cumulative To Date	Previously Billed	Current Expenses
Labor - Task A	\$9,750.00	\$9,750.00	\$0.00
Labor - Task 1	\$16,250.00	\$16,250.00	\$0.00
Labor - Task 2	\$96,543.92	\$96,543.92	\$0.00
Labor - Task 3	\$63,300.83	\$60,607.40	\$2,693.43
Labor - Task 4	\$13,717.19	\$12,562.82	\$1,154.37
Labor - Task 5	\$5,888.73	\$5,888.73	\$0.00
Labor - Task 6	\$19,740.00	\$19,740.00	\$0.00
Direct Expense	\$9,522.97	\$9,522.97	\$0.00
	\$234,713.64	\$230,865.84	\$3,847.80
Indirect Costs (0%)	\$0.00	\$0.00	\$0.00
	\$234,713.64	\$230,865.84	\$3,847.80
Current Invoice Total			\$3,847.80

Please make your check payable to The Regents of the University of California Irvine, CONTRACTS AND GRANTS ACCOUNTING 228 ALDRICH HALL, IRVINE, CALIFORNIA 92697-1050. Include a reference to the invoice number and mail your payment to the above address. If you have any questions regarding this invoice, please contact Ashley Vuong for assistance at (949) 824-3406 or email avuong6@uci.edu

By signing this report, I certify to the best of my knowledge and belief that the report is true, complete, and accurate, and the expenditures, disbursements and cash receipts are for the purposes and objectives set forth in the terms and conditions of the Federal award. I am aware that any false, fictitious, or fraudulent information, or the omission of any material fact, may subject me to criminal, civil or administrative penalties for fraud, false statements, false claims or otherwise. (U.S. Code Title 18, Section 1001 and Title 31, Sections 3729-3730 and 3801-3812).

Certified By

DocuSigned by:

A5C03A9D5EAD46F

Griselda Duran

Manager, Contracts & Grants Accounting

February 2025 UCI Activities

Task 3 Activities:

- Monthly reform meeting
- Field data collection, establishment of remaining monitoring equipment in constructed rows

Task 4 Activities:

- Monthly reform meeting
- Review Task 4 report; results and updates as Task 3 data came in

SUMMARY OF LABOR PER HOUR (DETAILED)

Jan-25					
Individual	Time (h)	Salary Total	Rate (h)		GAEL*
Research Associate 1 (Rood)**	22.079998	\$ 841.00	\$ 38.09		\$ 10.26
Research Associate 2 (Coffey)**	36.799995	\$ 1,334.40	\$ 36.26		\$ 16.28
		\$ 2,175.40			\$ 26.54

*GAEL rates have been adjusted for FY24-25:
<https://www.accounting.uci.edu/cost-analysis/campus-assessment.php#gael>
**monthly rate divided by working hours per month

Feb-25					
Individual	Time (h)	Salary Total	Rate (h)		GAEL*
Post-Doctoral Researcher 1 (Fiore)**	31.999996	\$ 1,196.15	\$ 37.38		\$ 14.59
Post-Doctoral Researcher 2 (Brigham)**	31.999996	\$ 1,196.15	\$ 37.38		\$ 14.59
Research Associate 1 (Rood)**	19.199992	\$ 841.00	\$ 43.80		\$ 10.26
Research Associate 2 (Coffey)**	31.999996	\$ 1,334.40	\$ 41.70		\$ 16.28
		\$ 4,567.70			\$ 55.72

*GAEL rates have been adjusted for FY24-25:
<https://www.accounting.uci.edu/cost-analysis/campus-assessment.php#gael>
**monthly rate divided by working hours per month

Brigham/Fiore's salaries for January/February 2025 (\$4,784.60) were removed from the LandIQ award and will be reflected in the March 2025 ledger.

Coffey/Rood's salaries for January/February 2025 (\$4,350.80) were added to the LandIQ award and are reflected on the February 2025 ledger, with their final efforts appearing in March 2025.

SUMMARY OF LABOR PER HOUR

Jan-25					
Individual	Time (h)	Salary Total	Rate (h)		Gael *
Research Associate 1 (Rood)**	22.08	\$ 841.00	\$ 38.09		\$ 10.26
Research Associate 2 (Coffey)**	36.80	\$ 1,334.40	\$ 36.26		\$ 16.28
		\$ 2,175.40			\$ 26.54

*GAEL rates have been adjusted for FY24-25:

<https://www.accounting.uci.edu/cost-analysis/campus-assessment.php#gael>

**monthly rate divided by working hours per month

Feb-25					
Individual	Time (h)	Salary Total	Rate (h)		Gael *
Post-Doctoral Researcher 1 (Fiore)**	32.00	\$ 1,196.15	\$ 37.38		\$ 14.59
Post-Doctoral Researcher 2 (Brigham)**	32.00	\$ 1,196.15	\$ 37.38		\$ 14.59
Research Associate 1 (Rood)**	19.20	\$ 841.00	\$ 43.80		\$ 10.26
Research Associate 2 (Coffey)**	32.00	\$ 1,334.40	\$ 41.70		\$ 16.28
		\$ 4,567.70			\$ 55.72

*GAEL rates have been adjusted for FY24-25:

<https://www.accounting.uci.edu/cost-analysis/campus-assessment.php#gael>

**monthly rate divided by working hours per month

Brigham/Fiore's salaries for January/February 2025 (\$4,784.60) were removed from the LandIQ award and will be reflected in the March 2025 ledger.

Coffey/Rood's salaries for January/February 2025 (\$4,350.80) were added to the LandIQ award and are reflected on the February 2025 ledger, with their final efforts appearing in March 2025.

Certificate Of Completion

Envelope Id: 0E62D9A4-A552-4DFB-8530-CFE66DDE3D42

Status: Completed

Subject: Complete with Docusign: 26843776_58786_LAND_IQ_FEB_2025_INVOICE.pdf

Source Envelope:

Document Pages: 4

Signatures: 1

Envelope Originator:

Certificate Pages: 1

Initials: 0

Ashley Vuong

AutoNav: Enabled

415 Aldrich Hall

Envelopeld Stamping: Enabled

Irvine, CA 92697-1025

Time Zone: (UTC-08:00) Pacific Time (US & Canada)

avuong6@uci.edu

IP Address: 99.48.30.232

Record Tracking

Status: Original

Holder: Ashley Vuong

Location: DocuSign

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avuong6@uci.edu

Signer Events**Signature****Timestamp**

Griselda Duran

DocuSigned by:

Sent: 3/21/2025 4:25:04 PM

griseld@uci.edu

ASC03A9D5EAD46F...

Viewed: 3/21/2025 5:00:21 PM

C&G Accounting & Operations Manager

Signed: 3/24/2025 9:34:44 AM

UCI Account

Signature Adoption: Uploaded Signature Image

Security Level: Email, Account Authentication
(None)

Using IP Address: 172.90.87.71

Electronic Record and Signature Disclosure:

Not Offered via Docusign

In Person Signer Events**Signature****Timestamp****Editor Delivery Events****Status****Timestamp****Agent Delivery Events****Status****Timestamp****Intermediary Delivery Events****Status****Timestamp****Certified Delivery Events****Status****Timestamp****Carbon Copy Events****Status****Timestamp****Witness Events****Signature****Timestamp****Notary Events****Signature****Timestamp****Envelope Summary Events****Status****Timestamps**

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Signing Complete

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3/24/2025 9:34:44 AM

Completed

Security Checked

3/24/2025 9:34:44 AM

Payment Events**Status****Timestamps**

Contracts and Grants Accounting

228 Aldrich Hall
Irvine, CA 92697-1050

Date: 03/21/2025

Federal Tax ID: 95-2226406

Proposal Number: 105753

UC Fund Number: 58786

Reference:

LAND IQ, LLC
2020 L STREET, SUITE 210
SACRAMENTO, CA 95811

Please Include Invoice Number with Check or Wire Payment

Award Number: 225754
Project Title: Concept Feasibility Plan for Rehabilitation of Fallowed Irrigated Agricultural Land in the Borrego Valley Groundwater Basin
Principal Investigator: Lulow, Megan
Project Period: 01/02/2023 to 03/31/2025

Billing Period: 02/01/2025 to 02/28/2025

<u>Expense Category</u>	<u>Cumulative To Date</u>	<u>Previously Billed</u>	<u>Current Expenses</u>
Salaries and Wages	\$152,019.88	\$150,061.38	\$1,958.50
Fringe Benefits	\$54,192.25	\$52,407.39	\$1,784.86
Supplies and Materials	\$25,489.99	\$25,489.99	\$0.00
Equipment	\$0.00	\$0.00	\$0.00
Travel	\$85.42	\$85.42	\$0.00
Other Direct Costs	\$2,926.10	\$2,821.66	\$104.44
Subawards	\$0.00	\$0.00	\$0.00
	<hr/>	<hr/>	<hr/>
	\$234,713.64	\$230,865.84	\$3,847.80
Indirect Costs (0.000%)	\$0.00	\$0.00	\$0.00
	<hr/>	<hr/>	<hr/>
	\$234,713.64	\$230,865.84	\$3,847.80
	<hr/>	<hr/>	<hr/>
Current Invoice Total			\$3,847.40

Please make your check payable to The Regents of the University of California Irvine, CONTRACTS AND GRANTS ACCOUNTING 228 ALDRICH HALL, IRVINE, CALIFORNIA 92697-1050. Include a reference to the invoice number and mail your payment to the above address. If you have any questions regarding this invoice, please contact Ashley Vuong for assistance at (949) 824-3406 or email avuong6@uci.edu

I certify to the best of my knowledge and belief that the information provided herein is true, complete, and accurate. I am aware that the provision of false, fictitious, or fraudulent information, or the omission of any material fact, may subject me to criminal, civil, or administrative consequences including, but not limited to violations of U.S. Code Title 18, Sections 2, 1001, 1343 and Title 31, Sections 3729-3730 and 3801-3812.

Certified By



Griselda Duran
Manager, Contracts & Grants Accounting

KFS Account Transactions - Income and Expense

Report

FS0100-Detail General Ledger

Fiscal Year: 2025 Period(s) Selected: 08 - FEB. 2025

Run Date/Time: 03/17/2025 6:35:35 PM

Page #: 1 of 1

Run by: Daniel S Nguyen

Chart: IR

Org: 6191

Org Title: OFFICE OF UCI-NATURE

Account: PC15547

Account Name: 486369-58786 UCI-Nature/LAND IQ

Control Account - UC Account: UC58786 - 486369

Agency Name: LAND IQ, LLC

Fiscal Officer: Daniel S Nguyen

Account Manager: Emilia Castaneda

Project Director: Megan E Lulow

Sub Fund Grp Type

Award #: -

Award Begin Date: 01/03/2023

Award End Date: 03/31/2025

ICR Rate: 0.00%

Private Contracts-Restricted

GEC Doc#	Period	Object Type	Object Level	Object Code	Doc Type	Origin	Doc No	Description	Post Date	Ledger Entry ID	Org Doc No	Project	OrgRefID	Doc Ref No	Budget	Actuals	Encumbrances
Account - PC15547																	
Consolidation - SWG2																	
	08	EX	SWG2	1200	IBI	UP	20250228	MONTHLY Check Date 02/28/2025	02/27/25	160008610	-	-	-	-	\$0.00	\$2,175.40	\$0.00
	08	EX	SWG2	1200	IBI	UP	20250331	MONTHLY Check Date 04/01/2025	03/06/25	160454519	-	-	-	-	\$0.00	\$2,175.40	\$0.00
	08	EX	SWG2	1211	IBI	UP	20250228	MONTHLY Check Date 02/28/2025	02/27/25	160008611	-	-	-	-	\$0.00	\$2,392.30	\$0.00
Consolidation Summary - SWG2 for period 08															\$0.00	\$6,743.10	\$0.00
Consolidation - BENF																	
	08	EX	BENE	1627	IBI	UP	20250228	MONTHLY Check Date 02/28/2025	02/27/25	160008612	-	-	-	-	\$0.00	\$163.16	\$0.00
	08	EX	BENE	1627	IBI	UP	20250331	MONTHLY Check Date 04/01/2025	03/06/25	160454520	-	-	-	-	\$0.00	\$163.16	\$0.00
	08	EX	BENE	1678	IBI	UP	20250228	MONTHLY Check Date 02/28/2025	02/27/25	160008613	-	-	-	-	\$0.00	\$14.36	\$0.00
	08	EX	BENE	1678	IBI	UP	20250331	MONTHLY Check Date 04/01/2025	03/06/25	160454521	-	-	-	-	\$0.00	\$14.36	\$0.00
	08	EX	BENE	1685	IBI	UP	20250228	MONTHLY Check Date 02/28/2025	02/27/25	160008614	-	-	-	-	\$0.00	\$1,533.07	\$0.00
	08	EX	BENE	1685	IBI	UP	20250331	MONTHLY Check Date 04/01/2025	03/06/25	160454522	-	-	-	-	\$0.00	\$987.63	\$0.00
Consolidation Summary - BENF for period 08															\$0.00	\$2,875.74	\$0.00
Consolidation - GENX																	
	08	EX	SRVC	7065	IBI	UP	20250228	MONTHLY Check Date 02/28/2025	02/27/25	160008615	-	-	-	-	\$0.00	\$55.72	\$0.00
	08	EX	SRVC	7065	IBI	UP	20250331	MONTHLY Check Date 04/01/2025	03/06/25	160454523	-	-	-	-	\$0.00	\$26.54	\$0.00
	08	EE	RECH	8057	GEC	01	26574315	11 FUEL \$: MARSH 30994	03/03/25	160193801	-	-	FUEL BIO	-	\$0.00	\$6.16	\$0.00
	08	EE	RECH	8057	GEC	01	26574315	11 FUEL \$: MARSH 30996	03/03/25	160193802	-	-	FUEL BIO	-	\$0.00	\$74.38	\$0.00
Consolidation Summary - GENX for period 08															\$0.00	\$162.80	\$0.00
Total Expense for period 08															\$0.00	\$9,781.64	\$0.00

Adjustments: Salary: \$6,743.10 - \$4,784.60 removed per Status of lien = \$1,958.50

Benefits: \$2,875.74 - \$1,090.88 removed per Status of lien = \$1,784.86

GENX: \$162.80 - \$58.36 removed per Status of lien = \$104.44

Total invoice = \$3,847.80



UCPath Salaries by Fund Report

Fiscal Year: 2025 Period(s) Selected: 8 - February

Run Date/Time: 03/17/2025 6:35:28 PM
Page #: 1 of 2

Control Account: IR - UC58786 LAND IQ 225754 LULOW G0 CR 3/25

Accounting Date	KFS Org	UC Account	UC Fund	KFS Consolidation Code	KFS Object Code	KFS Project	Line Description	KFS Account	Employee ID	Employee Name	Job Code	Job Code Description	Pay End Date	UC Earn End Date	Earn Code	FTE	Comp Frequency	Comp Rate	FTE Comp Rate	Percent Total Pay	Hours	Salary Amount	Fringe Amount
02/28/2025	6191	486369	58786	SWG2	1200			PC15547	10286318	Coffey, Julie Ellen	006239	FIELD RESEARCHER 4	02/28/2025	02/28/2025	REG	1	M	6,672.00	6,672.00	0.2000	32.00	1,334.40	0.00
02/28/2025	6191	486369	58786	SWG2	1200			PC15547	10286318	Coffey, Julie Ellen	006239	FIELD RESEARCHER 4	03/31/2025	01/31/2025	REG	1	M	6,672.00	6,672.00	0.2000	36.80	1,334.40	0.00
02/28/2025	6191	486369	58786	SWG2	1200			PC15547	10308213	Rood, Siccio Herman	005189	FIELD RESEARCHER 3	02/28/2025	02/28/2025	REG	0.6	M	4,205.00	7,008.33	0.1200	19.20	841.00	0.00
02/28/2025	6191	486369	58786	SWG2	1200			PC15547	10308213	Rood, Siccio Herman	005189	FIELD RESEARCHER 3	03/31/2025	01/31/2025	REG	0.6	M	4,205.00	7,008.33	0.1200	22.08	841.00	0.00
02/28/2025	6191	486369	58786	SWG2	1211			PC15547	10283026	Fiore, Nicole M	003252	POSTDOC-EMPLOYEE	02/28/2025	02/28/2025	REG	1	UC_FY	5,980.75	5,980.75	0.2000	32.00	1,196.15	0.00
02/28/2025	6191	486369	58786	SWG2	1211			PC15547	10569787	Brigham, Laurel Marie	003252	POSTDOC-EMPLOYEE	02/28/2025	02/28/2025	REG	1	UC_FY	5,980.75	5,980.75	0.2000	32.00	1,196.15	0.00
SWG2 - SALARIES & WAGES GENERAL ASSISTANCE																					174.08	6,743.10	0.00
02/28/2025	6191	486369	58786	BENF	1627		Leave Assessment - Expense	PC15547	10286318	Coffey, Julie Ellen	006239	FIELD RESEARCHER 4	02/28/2025	02/28/2025		1	M	6,672.00	6,672.00		0.00	0.00	100.08
02/28/2025	6191	486369	58786	BENF	1627		Leave Assessment - Expense	PC15547	10286318	Coffey, Julie Ellen	006239	FIELD RESEARCHER 4	03/31/2025	01/31/2025		1	M	6,672.00	6,672.00		0.00	0.00	100.08
02/28/2025	6191	486369	58786	BENF	1627		Leave Assessment - Expense	PC15547	10308213	Rood, Siccio Herman	005189	FIELD RESEARCHER 3	02/28/2025	02/28/2025		0.6	M	4,205.00	7,008.33		0.00	0.00	63.08
02/28/2025	6191	486369	58786	BENF	1627		Leave Assessment - Expense	PC15547	10308213	Rood, Siccio Herman	005189	FIELD RESEARCHER 3	03/31/2025	01/31/2025		0.6	M	4,205.00	7,008.33		0.00	0.00	63.08
02/28/2025	6191	486369	58786	BENF	1678		Expense - RPNi Assessments	PC15547	10286318	Coffey, Julie Ellen	006239	FIELD RESEARCHER 4	02/28/2025	02/28/2025		1	M	6,672.00	6,672.00		0.00	0.00	8.81
02/28/2025	6191	486369	58786	BENF	1678		Expense - RPNi Assessments	PC15547	10286318	Coffey, Julie Ellen	006239	FIELD RESEARCHER 4	03/31/2025	01/31/2025		1	M	6,672.00	6,672.00		0.00	0.00	8.81
02/28/2025	6191	486369	58786	BENF	1678		Expense - RPNi Assessments	PC15547	10308213	Rood, Siccio Herman	005189	FIELD RESEARCHER 3	02/28/2025	02/28/2025		0.6	M	4,205.00	7,008.33		0.00	0.00	5.55
02/28/2025	6191	486369	58786	BENF	1678		Expense - RPNi Assessments	PC15547	10308213	Rood, Siccio Herman	005189	FIELD RESEARCHER 3	03/31/2025	01/31/2025		0.6	M	4,205.00	7,008.33		0.00	0.00	5.55
02/28/2025	6191	486369	58786	BENF	1685		CBR Assessment - Expense	PC15547	10283026	Fiore, Nicole M	003252	POSTDOC-EMPLOYEE	02/28/2025	02/28/2025		1	UC_FY	5,980.75	5,980.75		0.00	0.00	272.72
02/28/2025	6191	486369	58786	BENF	1685		CBR Assessment - Expense	PC15547	10286318	Coffey, Julie Ellen	006239	FIELD RESEARCHER 4	02/28/2025	02/28/2025		1	M	6,672.00	6,672.00		0.00	0.00	605.82
02/28/2025	6191	486369	58786	BENF	1685		CBR Assessment - Expense	PC15547	10286318	Coffey, Julie Ellen	006239	FIELD RESEARCHER 4	03/31/2025	01/31/2025		1	M	6,672.00	6,672.00		0.00	0.00	605.82
02/28/2025	6191	486369	58786	BENF	1685		CBR Assessment	PC15547	10308213	Rood, Siccio Herman	005189	FIELD RESEARCHER	02/28/2025	02/28/2025		0.6	M	4,205.00	7,008.33		0.00	0.00	381.81



UCPath Salaries by Fund Report

Fiscal Year: 2025 Period(s) Selected: 8 - February

Run Date/Time: 03/17/2025 6:35:28 PM
Page #: 2 of 2

Accounting Date	KFS Org	UC Account	UC Fund	KFS Consolidation Code	KFS Object Code	KFS Project	Line Description	KFS Account	Employee ID	Employee Name	Job Code	Job Code Description	Pay End Date	UC Earn End Date	Earn Code	FTE	Comp Frequency	Comp Rate	FTE Comp Rate	Percent Total Pay	Hours	Salary Amount	Fringe Amount
							- Expense					3											
02/28/2025	6191	486369	58786	BENF	1685		CBR Assessment - Expense	PC15547	10308213	Rood,Sicco Herman	005189	FIELD RESEARCHER 3	03/31/2025	01/31/2025		0.6	M	4,205.00	7,008.33		0.00	0.00	381.81
02/28/2025	6191	486369	58786	BENF	1685		CBR Assessment - Expense	PC15547	10569787	Brigham,Laurel Marie	003252	POSTDOC-EMPLOYEE	02/28/2025	02/28/2025		1	UC_FY	5,980.75	5,980.75		0.00	0.00	272.72
BENF - BENEFITS																					0.00	0.00	2,875.74
02/28/2025	6191	486369	58786	GENX	7065		GAEL GA Assessment - Expense	PC15547	10283026	Fiore,Nicole M	003252	POSTDOC-EMPLOYEE	02/28/2025	02/28/2025		1	UC_FY	5,980.75	5,980.75		0.00	0.00	14.59
02/28/2025	6191	486369	58786	GENX	7065		GAEL GA Assessment - Expense	PC15547	10286318	Coffey,Julie Ellen	006239	FIELD RESEARCHER 4	02/28/2025	02/28/2025		1	M	6,672.00	6,672.00		0.00	0.00	16.28
02/28/2025	6191	486369	58786	GENX	7065		GAEL GA Assessment - Expense	PC15547	10286318	Coffey,Julie Ellen	006239	FIELD RESEARCHER 4	03/31/2025	01/31/2025		1	M	6,672.00	6,672.00		0.00	0.00	16.28
02/28/2025	6191	486369	58786	GENX	7065		GAEL GA Assessment - Expense	PC15547	10308213	Rood,Sicco Herman	005189	FIELD RESEARCHER 3	02/28/2025	02/28/2025		0.6	M	4,205.00	7,008.33		0.00	0.00	10.26
02/28/2025	6191	486369	58786	GENX	7065		GAEL GA Assessment - Expense	PC15547	10308213	Rood,Sicco Herman	005189	FIELD RESEARCHER 3	03/31/2025	01/31/2025		0.6	M	4,205.00	7,008.33		0.00	0.00	10.26
02/28/2025	6191	486369	58786	GENX	7065		GAEL GA Assessment - Expense	PC15547	10569787	Brigham,Laurel Marie	003252	POSTDOC-EMPLOYEE	02/28/2025	02/28/2025		1	UC_FY	5,980.75	5,980.75		0.00	0.00	14.59
GENX - GENERAL EXPENSES																					0.00	0.00	82.26
PC15547 - 486369-58786 UCI-Nature/LAND IQ																					174.08	6,743.10	2,958.00
58786 - LAND IQ 225754 LULOW G0 CR 3/25																					174.08	6,743.10	2,958.00

The Status of Lien Form should be used to close a budget period or to close an award when additional expenses or expense credits are to be posted to the ledger.

Agency Name :	LandIQ LLC
Award Number :	225754
Account/Fund Number :	PC15547/486369-58786
Award End Date :	3/31/2025

I have reviewed the expenditures against the above grant/contract based on the general ledger dated 09/30/21 and have determined that all charges against it are proper, with the following adjustments and exceptions:

(Please, attach copies of documentation: UPAYs, Purchase Orders, Purchase Requisitions, Receiving Slips, Invoices, etc.)

[illegible]

Prepared by: Daniel Nguyen, Office of Research

Date: 03/17/25

DocuSigned by:
Principal Investigator Signature: 

Date: 3/17/2025

Return the completed and signed form to the appropriate accountant in the Contracts and Grants Accounting Office. The list of contacts can be found on the following website:
<http://www.accounting.uci.edu/cg/fund-assignments.html>

LAND IQ PERSONAL VEHICLE USAGE LOG

Date	Project Name	Phase/Task	Total Mileage	Mileage Rate	Total Amount	Driver	Location	Purpose
2/18/2025	Borrego Springs Watermaster	Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	336	0.70	\$ 235.20	Travis Brooks	Roundtrip Travel: Start at LA Office: 3773 Moore Street Los Angeles, CA 90066 End Sand Fence Project Site in Borrego Springs.	Site Check of work by Frederick Construction START MILEAGE: 251,726 END MILEAGE: 252,062
				TOTAL	\$ 235.20			

Description of Services Rendered

Project 940-80-23-08

Grant Component No. 6: Biological Restoration of Fallowed Lands

Water Year 2025 - Invoice Period: February 1, 2025, to February 28, 2025

The services billed in this invoice are for work performed on the tasks included in Grant Component No. 6: Biological Restoration of Fallowed Lands. The work is the Land IQ portion of the total scope of work. The remainder of the scope of work is being performed by West Yost.

CATEGORY (A) COMPONENT ADMINISTRATION. The work performed for this task includes monthly project management of the tasks included in Component 6 and preparation of quarterly grant progress reports for submittal to the Borrego Water District (BWD). The work performed during the invoice period includes:

- Performed monthly project management to review scope, schedule, and budget progress.

CATEGORY (D) MONITORING, ASSESSMENT. The work performed for this task includes the monitoring and reporting portion of the Component 6 tasks. The work performed in this reporting period included:

TASK 1 - DATA REVIEW.

- No work performed in this reporting period. This task is complete.

TASK 2 - HABITAT FIELD STUDY.

- No work performed in this reporting period. This task is complete.

TASK 3 - SAND FENCE CASE STUDY.

- Internal meetings
- Task coordination and communication with Fredericks Construction
- Site visit on February 18, 2025 to check on progress of Fredericks Construction
- Services from subcontractor, Fredericks Construction, for sand fence study construction
- Field data collection, establishment of remaining monitoring equipment

TASK 4 - FOLLOWING REHAB STRATEGIES.

- Internal meetings
- Preparation of slide presentation for February Watermaster Board Meeting
- Presentation at Watermaster Board Meeting on Feb 19, 2025
- Review and edits to Task 4 Report following feedback received during the February Watermaster Board Meeting

Description of Services
940-80-23-08 (WY 2025)
Page 2

TASK 5 - FOLLOWING PRIORITIZATION.

- Internal meetings
- Update of Prioritization Map based on feedback received during the February Watermaster Board Meeting

CATEGORY (E) STAKEHOLDER OUTREACH. The work performed for this task includes stakeholder outreach activities to support the implementation and communication of the Component 6 tasks. The work performed in this reporting period included:

TASK 6 - ENVIRONMENTAL WORKING GROUP MEETINGS.

- No work performed in this reporting period.

Grant Component No. 6: Biological Restoration of Fallowed Lands

Land IQ February 2025 Invoiced by Category and Task ^(a)

Task	Feb-25
	Totals
	\$20,464.25
Category (a) Component Administration - Category 7	\$125.00
Component Administration	\$125.00
Category (d) Monitoring, Assessment	\$20,339.25
Task 1 - Data Review	\$0.00
Task 2 - Habitat Field Study	\$0.00
Task 3 - Sand Fence Case Study	\$14,823.63
Task 4 - Fallowing Rehab Strategies	\$5,433.12
Task 5 - Fallowing Prioritization	\$82.50
Category (e) Stakeholder Outreach	\$0.00
Task 6 - EWG Meetings	\$0.00



Remit Payment To:
PO Box 2158
Davis, CA 95617

February 28, 2025

Invoice Number:

2062142

Accounts Payable	Client Project:	Work Order No. 7
Borrego Springs Watermaster	WY Project No:	940-80-24-09
c/o West Yost Associates	Contract Amount:	339,833.00
25 Edelman, Suite 120	Job Name:	WY 2025 Admin and Technical Services
Irvine, CA 92618		

Professional Services from February 1, 2025 to February 28, 2025

Approved May 8, 2025

Previously Billed :	91,780.81
Total This Period :	12,428.62
Total Amount Billed to Date including This Invoice :	104,209.43
Amount Remaining in Contract :	235,623.57

Professional Personnel

	Hours	Rate	Amount
Eng/Scientist/Geologist Manager I			
Adams, Samantha	9.00	352.00	3,168.00
Principal Eng/Scientist/Geologist II			
Malone, Andy	3.00	338.00	1,014.00
Associate Eng/Scientist/Geologist I			
Salberg, Lauren	21.25	237.00	5,036.25
Engineer/Scientist/Geologist II			
Kelty, Clay	1.25	215.00	268.75
Administrative IV			
Ehresman, Leah	1.25	168.00	210.00
Administrative III			
Mendoza-Tellez, Maria	13.75	152.00	2,090.00
Totals	49.50		11,787.00
Total Labor			11,787.00

Reimbursable Expenses (Units)

Field Vehicles (Groundwater)	634.13
Toll	7.49
Total Reimbursable Expenses (Units)	641.62

Total this Invoice \$12,428.62

Description of Services:

Please see attached description of services

Project	940-80-24-09	WY 2025 Admin and Technical Services	Invoice	2062142
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Outstanding Invoices

Number	Date	Balance
2061512	12/31/2024	14,334.36
2061686	1/31/2025	16,212.94
Total		30,547.30

Please direct questions to:

Project Manager	Samantha Adams
Principal	Greg Chung

GKC



Description of Services Rendered

Project 940-80-24-09

Watermaster Administrative and Technical Services – Portion of Services not
Reimbursable by DWR Prop 68 Grant*Invoice Period: February 1, 2025 to February 28, 2025*

The services billed in this invoice are those Watermaster administrative and technical services that are not reimbursable through the DWR Prop 68 grant.

TASK 1 – MEETINGS AND COURT HEARINGS

The work performed for this task includes preparing for and attending Watermaster Board Meetings and Court Hearings. The work performed in this reporting period included:

BOARD MEETINGS

- Corresponded with Watermaster Board officers and legal counsel throughout the month to coordinate meeting agenda items and other Watermaster activities.
- February 2025 Regular Board Meeting:
 - Prepared meeting minutes from January 2025 Board meeting.
 - Prepared, reviewed, and formatted agenda package content. This work included:
 - Organized, compiled, and formatted the public correspondence and consent calendar items.
 - Performed work, including coordination, preparation, and/or review of staff memos or other materials to support the following agenda items:
 - Borrego Valley Stewardship Council presentation on Prop 68 White Paper
 - Biological Restoration of Fallowed Lands project
 - Draft WY 2024 Annual Report
 - WY 2025 Q1 Budget Status report
 - Fall 2024 Semi-Annual Monitoring report
 - Technical Consultant report
 - Executive Director report
 - March 2025 Meeting Agenda
 - Compiled the final agenda package and distributed via the stakeholder distribution list and Watermaster website.
 - Prepared PowerPoint Presentation to support the Board meeting discussion.
 - Responded to questions from Board members via email and phone calls regarding the Board package items.

Description of Services

940-80-24-09

Page 2

- Attended the virtual Board meeting on February 19, 2025. The meeting was attended by Samantha Adams, Andy Malone, and Lauren Salberg.
- March 2025 Board Meeting Preparation:
 - Prepared punch list of action items for the Board meeting. Created meeting link and coordinated assignments for preparing the package.

TAC MEETINGS (POST GRANT PERIOD – APRIL TO SEPTEMBER 2025)

- This task is not active until April 2025, or when grant funds are expended.

COURT HEARINGS

- Reviewed and provided the Board with a report-out from the February 2025 status conference discussing the January 1, 2025 Judgment deadlines, including redetermination of 2025 Sustainable Yield, scope and work to redetermine the 2030 Sustainable Yield, and analysis of Carryover rules.

TASK 2 – WATERMASTER ADMINISTRATION

The Executive Director, with support from staff, will organize, oversee, and/or perform the administrative and management aspects of running the Watermaster and administering the Judgment, Rules and Regulations, and GMP. The work performed in this reporting period included:

PREPARE THE WATERMASTER ANNUAL BUDGET

- No work performed during the reporting period.

INSURANCE, ACCOUNTING, AND FINANCIAL SERVICES

- Prepared the January 2025 Financial Report.
- Processed accounts receivable into QuickBooks.
- Processed accounts payable into QuickBooks.
- Drove to US Bank to deposit checks.
- Cut checks for accounts payable and requested signature.
- Communicated with vendors on reporting estimates of billings for inclusion in monthly financials.
- Supported preparation of the WY 2024 financial Audit, including compiling financial documents as requested, coordinating with the Board Treasurer, and communicating regularly with and providing information to the Auditors.
- Reviewed draft WY 2024 financial Audit.

RESPOND TO AND TRACK PUBLIC INFORMATION REQUESTS

- Respond to an inquiry regarding water storage tank permits in the Basin.

AS-NEEDED SUPPORT TO THE BPA PARTIES

- No work performed during the reporting period.

Description of Services

940-80-24-09

Page 3

AS-NEEDED ADMINISTRATION OF THE TERMS OF THE JUDGMENT, RULES & REGULATIONS, AND GROUNDWATER MANAGEMENT PLAN

- Updated Watermaster website with signed Board Resolutions.

GENERAL ADMINISTRATION AND PROJECT MANAGERMENTS TASKS

- Performed monthly project management tasks including budget, schedule, and scope of work progress evaluations.
- Finalized contract paperwork associated with WY 2025 Budget amendments approved at the January 2025 Board meeting.

MAINTAIN WEBSITE AND GRANT COMMUNICATIONS (POST GRANT PERIOD – APRIL TO SEPTEMBER 2025)

- This task is not active until April 2025, or when grant funds are expended.

TASK 3 – TECHNICAL SERVICES

The objective of this task is for the Technical Consulting team to perform the technical services required by the Judgment, Rules and Regulations, and GMP for WY 2025 that are not reimbursable by the DWR Prop 68 Grant. The work performed in this reporting period included:

GROUNDWATER PUMPING MONITORING - MONTHLY COLLECTION AND PROCESSING OF METER READ DATA (POST GRANT PERIOD – APRIL TO SEPTEMBER 2025)

- This task is not active until April 2025, or when grant funds are expended.

NON-REIMBURSABLE COSTS FOR GROUNDWATER MONITORING PROGRAM

- There are no non-grant reimbursable costs in this reporting period.

NON-REIMBURSABLE COSTS FOR ADDRESSING ABANDONED WELLS

- Non-grant reimbursable costs included for this reporting period are:
 - Mileage for staff to travel to and around Borrego Springs to perform inspections of the 15 converted and/or secured wells on February 18th and February 20th, 2025.

COOPERATOR DATA COLLECTION, DATA MANAGEMENT, AND REPORTING DATA TO DWR PORTALS (POST GRANT PERIOD – APRIL TO SEPTEMBER 2025)

- This task is not active until April 2025, or when grant funds are expended.

AS-NEEDED TECHNICAL SUPPORT FOR IMPLEMENTATION OF THE JUDGMENT, RULES AND REGULATIONS, AND GROUNDWATER MANAGEMENT PLAN

- No work performed during the reporting period.

ADDRESS AD HOC REQUESTS OF TAC FROM THE BOARD

- No work performed during the reporting period.

DEVELOP TAC SCOPE OF WORK AND BUDGET FOR WY 2026-2029

- No work performed during the reporting period.

TASK 4 – ENVIRONMENTAL WORKING GROUP

The objective of this task is to support the activities of the EWG in WY 2025 that are not part of the DWR Prop 68 Grant.

Description of Services

940-80-24-09

Page 4

EWG MEETINGS

- No work performed during the reporting period.

TASK 5 - STAFF SERVICES BILLED TO WATERMASTER RELATED TO MANUAL-READ METERS

The objective of this task is to coordinate the monitoring and collection of meter data from the parties with manual-read meters. This work is reimbursed by only those Parties with manual-read meters. The work performed in this reporting period included:

- Reviewed BWD's invoice for performing official meter reads.
- Followed-up with parties with manual read meters who had not yet sent January 2025 self-reporting of meter reads.
- Sent email notice to parties with manual read meters to send February 2025 self-reporting of meter reads.



Remit Payment To:
PO Box 2158
Davis, CA 95617

February 28, 2025

Invoice Number: 2062143

Accounts Payable	Client Project:	Work Order No. 7
Borrego Springs Watermaster	WY Project No:	940-80-24-10
c/o West Yost Associates	Contract Amount:	662,233.00
25 Edelman, Suite 120	Job Name:	WY 2025 Component 7: Monitoring
Irvine, CA 92618		Reporting, and GMP Update

Professional Services from February 1, 2025 to February 28, 2025

Approved May 8, 2025

Previously Billed :	296,338.52
Total This Period :	181,579.00
Total Amount Billed to Date including This Invoice :	477,917.52
Amount Remaining in Contract :	184,315.48

Project	940-80-24-10	Comp 7 Monitoring Reporting & GMP Update	Invoice	2062143
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Professional Personnel

	Hours	Rate	Amount	
Eng/Scientist/Geologist Manager I				
Adams, Samantha	48.00	352.00	16,896.00	
Principal Eng/Scientist/Geologist II				
Chiang, Eric	1.00	338.00	338.00	
Malone, Andy	38.50	338.00	13,013.00	
Senior Engineer/Scientist/Geologist II				
Baillie, Matt	4.00	300.00	1,200.00	
Associate Eng/Scientist/Geologist I				
Salberg, Lauren	106.00	237.00	25,122.00	
Engineer/Scientist/Geologist II				
Alonzo, Terrinda	1.25	215.00	268.75	
Kelty, Clay	39.50	215.00	8,492.50	
Engineer/Scientist/Geologist I				
Serafin, Leslie	38.25	185.00	7,076.25	
Field Monitoring Services				
Kelty, Clay	25.75	138.00	3,553.50	
Administrative III				
Mendoza-Tellez, Maria	1.00	152.00	152.00	
Technical Specialist I				
Jones, Katie	.50	196.00	98.00	
Totals	303.75		76,210.00	
Total Labor				76,210.00

Subconsultants

Clinical Laboratory of San Bernardino, I	112.00	
Well Tec Services, Inc.	105,127.00	
Total Subconsultants	105,239.00	105,239.00

Reimbursable Expenses (Units)

Precision Water Level Meter 700ft	45.00	
Turbidity Meter (2100Q Portable)	35.00	
Water Quality Meter	50.00	
Total Reimbursable Expenses (Units)		130.00

Total this Invoice	\$181,579.00
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Description of Services:

Please see attached description of services

Outstanding Invoices

Number	Date	Balance
2061513	12/31/2024	56,168.00
2061687	1/31/2025	111,238.53
Total		167,406.53

Please direct questions to:

Project	940-80-24-10	Comp 7 Monitoring Reporting & GMP Update	Invoice	2062143
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Project Manager	Samantha Adams
Principal	Greg Chung

GKC

**Grant Component No. 7: Monitoring, Reporting, and Groundwater Management Planning
West Yost - February 2025 Invoiced by Category and Task**

Category and Task	Feb-25
	<i>Total Invoice</i> \$181,579.00
Category (a) Component Administration	\$3,796.25
Component Administration	\$3,796.25
Category (b) Planning, Design, Environmental	\$0.00
Task 1 & 2: Documentation, Design Plans and Specifications	\$0.00
Category (c) Construction, Implementation	\$117,739.75
Task 3: Construction Management	\$12,008.00
Task 5: Identify and Address Improperly Abandoned Wells	\$105,731.75
Category (d) Monitoring, Assessment	\$52,918.25
Task 6: Groundwater Pumping Monitoring - Annual Meter Verification	\$2,221.00
Task 6: Groundwater Pumping Monitoring - Monthly Meter Reading	\$1,623.50
Task 7 & 8: Groundwater Level and Quality Monitoring Program - Semi Annual Monitoring Events	\$3,591.00
Task 9: Maintain and Enhance Data Management System	\$2,246.00
Task 10: Annual Water Rights Accounting (Pumping Report)	\$0.00
Task 10: Annual Report to the Court and DWR	\$237.00
Task 11: Redetermination of the Sustainable Yield by 2025	\$14,336.00
Task 12 - Prepare the 5-Year GMP Assessment	\$28,663.75
Category (e) Stakeholder Outreach	\$7,124.75
Task 13 Outreach - Technical Advisory Committee Working Meetings	\$7,124.75
Task 13 Outreach - Stakeholder Open House	\$0.00
Task 13 Outreach - Maintain Website and Grant Communications	\$0.00



Description of Services Rendered
Project 940-80-24-10
Grant Component No. 7: Monitoring, Reporting, and
Groundwater Management Planning
Water Year 2025 - Invoice Period: February 1, 2025 to February 28, 2025

The services billed in this invoice are for work performed on the tasks included in Grant Component No. 7: Monitoring, Reporting, and Groundwater Management Planning.

CATEGORY (A) COMPONENT ADMINISTRATION. The work performed for this task includes monthly project management of the tasks included in Component 7 and preparation of quarterly grant progress reports for submittal to the Borrego Water District (BWD). The work performed during the invoice period includes:

- Performed monthly project management to review scope, schedule, and budget progress for WY 2025 tasks as of the end of January 2025.
- Updated budget status table.
- Corresponded with BWD throughout the month on grant requirements and logistics, reimbursement status, and completion reports.
- Completed the eighth quarterly grant status report and reimbursement request for the October 1 to December 31, 2024 reporting period.
- Completed responding to DWR comments on Grant Amendment Request #2 and revised the redline version of SGM grant and narrative on proposed changes to project budget and scope. Submitted the revised amendment to BWD for review and submission to DWR.

CATEGORY (B) PLANNING, DESIGN, ENVIRONMENTAL. The work performed for this task includes the planning, design, and environmental review portion of the Component 7 tasks. Component 7 includes one design task – conversion of abandoned wells. The work performed during the invoice period includes:

- This task is complete.

CATEGORY (C) CONSTRUCTION, IMPLEMENTATION. The work performed for this task includes the construction and implementation portion of the Component 7 tasks. Component 7 includes two construction and implementation tasks – construction management and the conversion of abandoned wells. The work performed during the invoice period includes:

CONSTRUCTION MANAGEMENT

- Coordinated with Well Tec throughout the month to discuss field work, results of video logs, and to answer any questions that arose in the field about rehabilitating and converting the wells.

Description of Services
 940-80-24-10 (WY 2025)
 Page 2

- Communicated with well owners on the status of the conversion of their well(s), results of video logs, and next steps.
- Prepared for field event to perform inspections of the fifteen (15) wells converted and/or secured.
- Developed checklist to perform inspections of the fifteen (15) wells converted and/or secured.
- Roundtrip travel to/from Borrego Springs to perform site inspections of the fifteen (15) converted and/or secured wells on February 18th and February 25th, 2025. The site inspections were performed by Andy Malone, PG, and Clay Kelty, GIT.
- Collected groundwater-level measurements or groundwater-quality samples at the newly converted wells.
- Organized field notes, before/after photos of wells, and documentation of well conversion and securing activities.
- Reviewed draft Well Conversion Reports prepared by Well Tec.
- Coordinated plan to install transducers in converted/rehabbed wells.

CONVERSION OF ABANDONED WELLS

- The enclosed invoices from Well Tec are for their work to secure and rehabilitate the ten wells. Work completed in February 2025 includes:
 - Secured one (1) well.
 - Video logged four (4) wells.
 - Completed rehabilitation of and secured seven (7) wells.
 - Prepared Well Conversion Reports for fourteen (14) wells that were secured and/or rehabilitated.
- The enclosed invoice from Clinical Laboratory of San Bernadino is for laboratory analysis of one groundwater quality sample collected at a newly rehabilitated well that was added to the groundwater-quality monitoring program.
- Worked on FAQ handout on abandoned wells in the Basin.

CATEGORY (D) MONITORING, ASSESSMENT. The work performed for this task includes the monitoring and reporting portion of the Component 7 tasks. The work performed in this reporting period included:

GROUNDWATER PUMPING MONITORING - ANNUAL METER VERIFICATION

- Compiled and reviewed all meter test results to assess compliance with accuracy standards. Completed tracking sheet to document all meter test outcomes.
- Notified Parties to complete testing if results not received.
- Communicated with meter verification vendors to schedule Parties missing testing results.

Description of Services
940-80-24-10 (WY 2025)
Page 3

GROUNDWATER PUMPING MONITORING - MONTHLY COLLECTION AND PROCESSING OF METER READ DATA

*NOTE: THIS TASK DOES NOT INCLUDE WORK TO COORDINATE OR PERFORM METER READING SERVICES AT MANUAL-READ METERS
— THAT WORK IS PAID FOR BY THE PUMPERS WITH MANUAL-READ METERS.*

- Cataloged and processed January 2025 monthly meter reads.
- Calculated January 2025 pumping by well for remaining wells.
- Performed QA/QC of January 2025 pumping data.

GROUNDWATER LEVEL AND QUALITY MONITORING PROGRAM - SEMIANNUAL MONITORING EVENTS

- Prepared draft final Fall 2024 Semi-Annual Monitoring Report.
- Continued preparation for the Spring 2025 monitoring event:
 - Updated field forms and all other instructions/documents for the Groundwater Monitoring Program semi-annual event. Updated the pre-route check-list, photos, maps, and contact sheet.

COOPERATOR DATA COLLECTION, DATA MANAGEMENT, AND REPORTING DATA TO DWR PORTALS

- Completed GAMA submission of all historical groundwater-quality data from fall 2020 through 2024.
- Addressed SWRCB comments on groundwater-quality data submitted to GAMA and completed submission.

ANNUAL WATER RIGHTS ACCOUNTING (PUMPING REPORT)

- This task is complete.

ANNUAL REPORT TO THE COURT AND DWRS

- Notify Parties of publication of WY 2024 Annual Report and February 2025 hearing to receive comments.
- Updated Table 16 in draft WY 2024 Annual Report, re-publish and post to website, and notify the Board, Parties, and distribution list of the revision.
- Send reminder to Parties of deadline to submit comments on the draft WY 2024 Annual Report.

REDETERMINATION OF THE SUSTAINABLE YIELD OF THE BORREGO SPRINGS SUBBASIN

- Continued work to support development of projection scenarios and running the Borrego Valley Hydrologic Model (BVHM) through 2070, including:
 - Coordinated and met with Parties to review and finalize their Party-specific Pumping Plans of projected groundwater pumping and identify which wells to pump from in the model projections.
 - Added new wells to the BVHM to simulate future pumping based on pumping projections.
 - Developed input files for multi-node well package (MNW2) to simulate future pumping at all wells.

Description of Services
940-80-24-10 (WY 2025)
Page 4

- Developed methodology for establishing a connection between MNW2 package and Farm Process (FMP) to simulate future groundwater demands, return flows, and pumping.
- Prepared FMP input files.
- Prepared external delivery input files.
- Developed Python scripts to help prepare and QA/QC model input files.
- Performed analysis of historical precipitation to identify the driest consecutive 20-year period from 1950 through 2030.
- Prepared precipitation input files to simulate the dry scenario as a model projection.
- Completed extension of all model input files through WY 2070 and begin test runs of model projection.

PREPARE THE 5-YEAR ASSESSMENT OF THE GMP

- Begin compiling data to perform updated analysis of groundwater quality trends.
- Continued work on recommended updates to the Sustainable Management Criteria.
- Continued effort to characterize location of potential de minimis wells, their well depths, and saturated well screens, including development of a map comparing well depths to model-estimated water levels.
- Continued developing text and figures for sections of the 5-year GMP Assessment Report.
- Reviewed DWR comments and Recommended Corrective Actions (RCA) on the approval of the Alternative Plan.
- Coordinated meeting between DWR, Board members, and Legal Counsel to discuss release of DWR review and approval of the Alternative Plan.

CATEGORY (E) STAKEHOLDER OUTREACH. The work performed for this task includes stakeholder outreach activities to support the implementation and communication of the Component 7 tasks. The work performed in this reporting period included:

TECHNICAL ADVISORY COMMITTEE MEETINGS

- Coordinated with TAC members to schedule an Ad-Hoc TAC working meeting for March 2025.
- Prepared the February 25, 2025 TAC meeting agenda package and distributed to the TAC and public distribution list via email and posted materials to the Watermaster website.
- Prepared PowerPoint Presentation to support the February 25, 2025 TAC working meeting.
- Conducted a TAC working meeting on February 25, 2025. The meeting attendees were Andy Malone, Samantha Adams, and Lauren Salberg.
- Posted final PowerPoint Presentation and recording of the February 25, 2025 TAC meeting to the Watermaster website.

Description of Services
940-80-24-10 (WY 2025)
Page 5

STAKEHOLDER OPEN HOUSE

- No work performed in this reporting period.

MAINTAIN WEBSITE AND GRANT COMMUNICATIONS

- No work performed in this reporting period.

Clinical Laboratory of San Bernardino, Inc.
P.O. Box 329 San Bernardino, CA 92402

INVOICE**Invoice To:**

West Yost Associates
25 Edelman, Suite 120
Irvine, CA 92618

Invoice Number

25B1670

Invoiced On:

03/05/25

Remit To:

Accounts Receivable
Clinical Laboratory of San Bernardino, Inc.
P.O. Box 329
San Bernardino, CA 92402

PO Number

940-80-24-10-350

Received

02/18/25

Project

Borrego Springs

Client

West Yost Associates

Terms

NET 30

Project Number

Semi-Annual Borrego Springs

Project Manager

Jeanette Hernandez

Work Order(s)

25B1670

Quantity	Analysis/Description	Matrix	Unit Cost	Extended Cost
Clinical Laboratory of San Bernardino				
1	Nitrite as N EPA 300.0 [8 day]	Water	\$6.00	\$6.00
1	General Mineral Panel [8 day]	Water	\$95.00	\$95.00
1	Arsenic EPA 200.8 [8 day]	Water	\$11.00	\$11.00
			Invoice Total:	\$112.00



Well Tec Services, Inc. (909) 754-7020
 P.O. Box 3375 (951) 849-1601
 Beaumont, CA 92223 rwelltec@aol.com

Invoice

Date	Invoice #
2/19/25	208461

Bill To
West Yost 23692 Birtcher Drive Lake Forest, CA 92630

Terms	P.O. No.	Project
Net 10	940-80-24-10-350	

Item	Description	Qty/Hrs	Rate	Amount
Services	Hannah Flowers Remove existing well cover, secure new locking well cover	1	2,625.00	2,625.00
Services	808 Ghost Bail well for 2 days to targeted depth, install new 6" PVC casing	1	17,854.00	17,854.00
Services	Army Well Bail well casing for two eight-hour days	1	7,554.00	7,554.00
Services	Bauer Monitoring Well One additional day to bail oil from well	1	3,777.00	3,777.00
Services	ID4-2 Remove existing well cover, video log, extend existing casing 24" above ground level and document change in reference point, construct 3'x3'x4" concrete cleaning pad around casing, secure new locking well cover, paint yellow, bail well for one and a half days to targeted depth, one eight-hour day to install new 6" PVC casing, pump 3 casing volumes and collect a sample	1	26,583.00	26,583.00
Services	ID4-4 Remove existing well cover, video log, extend existing casing 24" above ground level and document change in reference point, secure new locking well cover, paint yellow, bail out oil from casing	1	10,617.00	10,617.00

Thank you for choosing Well-Tec Services Inc.	Total
Please be advised there will be a 3.3% charge per month on late invoices. 4% fee on all credit card transaction.	Payments/Credits
	Balance Due



Well Tec Services, Inc. (909) 754-7020
 P.O. Box 3375 (951) 849-1601
 Beaumont, CA 92223 rwelltec@aol.com

Invoice

Date	Invoice #
2/19/25	208461

Bill To
West Yost 23692 Birtcher Drive Lake Forest, CA 92630

Terms	P.O. No.	Project
Net 10	940-80-24-10-350	

Item	Description	Qty/Hrs	Rate	Amount
Services	Evans Remove existing well cover, video log, extend existing casing 24" above ground level and document change in reference point, construct 3'x3'x4" concrete cleaning pad around casing, secure new locking well cover, paint yellow	1	4,952.00	4,952.00
Services	Evans West Remove existing well equipment, video log, extend existing casing 24" above ground level and document change in reference point, construct 3'x3'x4" concrete cleaning pad around casing, secure new locking well cover, paint yellow	1	10,165.00	10,165.00

Thank you for choosing Well-Tec Services Inc.	Total	\$84,127.00
Please be advised there will be a 3.3% charge per month on late invoices.	Payments/Credits	\$0.00
4% fee on all credit card transaction.	Balance Due	\$84,127.00



Well Tec Services, Inc. (909) 754-7020
 P.O. Box 3375 (951) 849-1601
 Beaumont, CA 92223 rwelltec@aol.com

Invoice

Date	Invoice #
2/28/25	208474

Bill To
West Yost 23692 Birtcher Drive Lake Forest, CA 92630

Terms	P.O. No.	Project
Net 10	940-80-24-10-350	

Item	Description	Qty/Hrs	Rate	Amount
Services	Well conversions reports - 808 Ghost - Army Well - Bauer Monitoring Well - Bing Crosby Well - Cameron 2 - CDZ Nursery - Evans Well - Evans West - Hanna Flowers - Hayden - ID4-2 - ID4-4 - MW-1 - Viking	1	21,000.00	21,000.00

Thank you for choosing Well Tec Services Inc.	Total	\$21,000.00
Please be advised there will be a 3.3% charge per month on late invoices. 4% fee on all credit card transaction.	Payments/Credits	\$0.00
	Balance Due	\$21,000.00



Remit Payment To:
PO Box 2158
Davis, CA 95617

February 28, 2025

Invoice Number: 2062144

Accounts Payable	Client Project:	Work Order No. 7
Borrego Springs Watermaster	WY Project No:	940-80-24-11
c/o West Yost Associates	Contract Amount:	20,812.00
25 Edelman, Suite 120	Job Name:	WY 2025 Component 6: Biological
Irvine, CA 92618		Restoration of Fallowed Lands

Professional Services from February 1, 2025 to February 28, 2025

Approved May 8, 2025

Previously Billed :	12,400.25
Total This Period :	856.50
Total Amount Billed to Date including This Invoice :	13,256.75
Amount Remaining in Contract :	7,555.25

Professional Personnel

	Hours	Rate	Amount
Eng/Scientist/Geologist Manager I			
Adams, Samantha	.75	352.00	264.00
Associate Eng/Scientist/Geologist I			
Salberg, Lauren	2.50	237.00	592.50
Totals	3.25		856.50
Total Labor			856.50
Total this Invoice			\$856.50

Description of Services:

Please see attached description of services

Outstanding Invoices

Number	Date	Balance
2061514	12/31/2024	2,109.25
2061688	1/31/2025	4,889.25
Total		6,998.50

Please direct questions to:

Project Manager Andy Malone
Principal Greg Chung

GKC

Grant Component No. 6: Biological Restoration of Fallowed Lands - WY 2025 ^(a)

West Yost - February 2025 Invoiced by Category and Task

Task	Feb-25
	Totals
	\$856.50
Category (a) Component Administration - Category 6	\$88.00
Component Administration	\$88.00
Category (d) Monitoring, Assessment	\$768.50
Task 1 - Data Review	\$0.00
Task 2 - Habitat Field Study	\$0.00
Task 3 - Sand Fence Case Study	\$0.00
Task 4 - Fallowing Rehab Strategies	\$206.50
Task 5 - Fallowing Prioritization	\$562.00
Category (e) Stakeholder Outreach	\$0.00
Task 6 - EWG Meetings	\$0.00

Notes:

(a) Does not include work performed by Land IQ



Description of Services Rendered

Project 940-80-24-11

Grant Component No. 6: Biological Restoration of Fallowed Lands

Water Year 2025 - Invoice Period: February 1, 2025 to February 28, 2025

The services billed in this invoice are for work performed on the tasks included in Grant Component No. 6: Biological Restoration of Fallowed Lands. The work is the West Yost portion of the total scope of work. The remainder of the scope of work is being performed by Land IQ and its subconsultant UCI.

CATEGORY (A) COMPONENT ADMINISTRATION. The work performed for this task includes monthly project management of the tasks included in Component 6 and preparation of quarterly grant progress reports for submittal to the Borrego Water District (BWD). The work performed during the invoice period includes:

- Performed monthly project management to review scope, schedule, and budget progress.
- Updated budget status table.
- Finalized change order budget amendment request to complete the project.

CATEGORY (D) MONITORING, ASSESSMENT. The work performed for this task includes the monitoring and reporting portion of the Component 6 tasks. The work performed in this reporting period included:

TASK 1 - DATA REVIEW.

- No work performed in this reporting period.

TASK 2 - HABITAT FIELD STUDY.

- No work performed in this reporting period.

TASK 3 - SAND FENCE CASE STUDY.

- No work performed in this reporting period.

TASK 4 - FOLLOWING REHAB STRATEGIES.

- Prepared memo summarizing summary of work completed under Tasks 4 and 5 to inform the Board.

TASK 5 - FOLLOWING PRIORITIZATION.

- Researched citations needed for draft final report and submitted to Land IQ.
- Met with Land IQ to discuss task status and outstanding items.

Description of Services
940-80-24-11 (WY 2025)
Page 2

CATEGORY (E) STAKEHOLDER OUTREACH. The work performed for this task includes stakeholder outreach activities to support the implementation and communication of the Component 6 tasks. The work performed in this reporting period included:

TASK 6 - ENVIRONMENTAL WORKING GROUP MEETINGS.

- No work performed in this reporting period.



T 213.626.8484
 F 213.626.0078
 Fed. I.D. No. 95-3292015

350 South Grand Avenue
 37th Floor
 Los Angeles, CA 90071

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Approved May 8, 2025

BORREGO SPRINGS WATERMASTER
 C/O SAMANTHA ADAMS, EXECUTIVE DIRECTOR
 WEST YOST
 23692 BIRTCHER DRIVE
 LAKE FOREST, CA 92630

Invoice Date: April 15, 2025
 Invoice Number: 252507
 Matter Number: 13056-0001

Re: 13056-0001 GENERAL LEGAL SERVICES

For professional services rendered through March 31, 2025

Time Detail

<u>Date</u>	<u>Initials</u>	<u>Description</u>	<u>Hours</u>
03/05/25	JLM	ATTEND COMMITTEE MEETING ON ALTERNATE PLAN PROCESS	0.80
03/10/25	JLM	REVIEW COMMENTS ON DRAFT ANNUAL REPORT	0.30
03/12/25	SLF	REVIEW NOTICE REGARDING OPEN HOUSE AND TAC MEETING AGENDA	0.10
03/17/25	JLM	REVIEW BOARD AGENDA MATERIALS	0.80
03/19/25	JLM	ATTEND BOARD MEETING	2.30
03/24/25	JLM	E-MAILS AND ATTEND MEETING WITH COUNSEL ON DOLJANIN FEDERAL COMPLAINT	0.60
03/25/25	JCM	REVIEW AND RESPOND TO E-MAIL FROM MS. SALBERG REGARDING FINALIZING AND LODGING ANNUAL REPORT; E-MAIL WITH MR. MARKMAN REGARDING SAME	0.20
03/30/25	JCM	REVIEW AND RESPOND TO E-MAIL FROM MS. SALBERG REGARDING FILING WATERMASTER'S ANNUAL REPORT FOR WATER YEAR 2024	0.20
03/31/25	JLM	E-MAILS ON NOTICE OF LODGMENT OF ANNUAL REPORT	0.30
03/31/25	JCM	REVIEW AND ANALYZE WATERMASTER'S ANNUAL REPORT FOR WATER YEAR 2024	1.50

Item III.D.i

Client: BORREGO SPRINGS WATERMASTER

Matter: GENERAL LEGAL SERVICES

Invoice Date:

Invoice Number:

Matter Number:

Page 71 of 214

April 15, 2025

252507

13056-0001

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<u>Date</u>	<u>Initials</u>	<u>Description</u>	<u>Hours</u>
03/31/25	JCM	FINALIZE AND LODGE WATERMASTER'S ANNUAL REPORT WITH COURT; E-MAIL WITH MR. MARKMAN, MS. SALBERG, AND MS. ADAMS REGARDING SAME	0.70
Total			7.80

Timekeeper Summary

<u>Name</u>	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
JACOB C. METZ	2.60	275.00	715.00
JAMES L. MARKMAN	5.10	400.00	2,040.00
STEVEN L. FLOWER	0.10	350.00	35.00
Total	7.80		\$2,790.00

Item III.D.i

Client: BORREGO SPRINGS WATERMASTER

Matter: GENERAL LEGAL SERVICES

Invoice Date:

Invoice Number:

Matter Number:

Page 72 of 214

April 15, 2025

252507

13056-0001

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Current Legal Fees.....\$2,790.00

Current Client Costs Advanced.....\$0.00

Total Current Fees and Costs.....\$2,790.00



T 213.626.8484
F 213.626.0078
Fed. I.D. No. 95-3292015

350 South Grand Avenue
37th Floor
Los Angeles, CA 90071

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BORREGO SPRINGS WATERMASTER
C/O SAMANTHA ADAMS, EXECUTIVE DIRECTOR
WEST YOST
23692 BIRTCHEER DRIVE
LAKE FOREST, CA 92630

Invoice Date: April 15, 2025
Invoice Number: 252507
Matter Number: 13056-0001

Re: 13056-0001 GENERAL LEGAL SERVICES

For professional services rendered through March 31, 2025

Fees	2,790.00
Costs	0.00
Total Amount Due	\$2,790.00

TERMS: PAYMENT DUE UPON RECEIPT

PLEASE RETURN THIS PAGE WITH YOUR REMITTANCE TO

RICHARDS, WATSON & GERSHON
350 South Grand Avenue, 37th Floor
Los Angeles, CA 90071

RICHARDS WATSON GERSHON

Description of Land IQ and UCI Invoices

March 2025

Approved May 8, 2025

Total Amount Invoiced: \$16,096.71Amount Invoiced by Land IQ: \$11,410.40*Description of Land IQ Expenses:*

- Time billed by Land IQ staff on Component Administration, and Tasks 3, 4, 5 and 6. (see pages 3-4 of invoice). Total Labor: \$10,940.00
- Expenses (mileage) billed by Land IQ staff on task 3 (see page 15). Total Expenses: \$470.40

Amount Invoiced by UCI: \$4,686.31*Description of UCI Time & Expenses – Income and Expense Report (page 6)*

Total time and expenses of \$4,686.31 were calculated as follows:

- Time billed by UCI staff on tasks 3 and 4 (see page 10).
- Summary of Labor Per Hour – monthly rate divided by working hours per month (see pages 12 & 13).
 - Note: GAEL rates have been adjusted for F24-25.
 - Brigham/Fiore's salaries for February 2025 were removed.
 - Coffey/Rood's salaries for March 2025 (\$1,645.31).

SUMMARY OF LABOR PER HOUR (DETAILED)

Individual	Jan-25			GAEL *
	Time (h)	Salary Total	Rate (h)	
Research Associate 1 (Rood)**	27.216016	\$ 1,135.35	\$ 41.72	\$ 13.85
Research Associate 2 (Coffey)**	47.039989	\$ 1,868.16	\$ 39.71	\$ 22.79

** monthly rate divided by working hours per month

- UCPATH Salaries by Fund Report (see page 7-8):
 - SWG2 – Salaries & Wages General Assistance: \$3,003.51 - \$4,784.60 (removed per Status of lien) = \$1,781.09
 - BENF – Benefits: \$517.79 - \$1,000.88 (removed per Status of lien)
 - GENX – General Expenses: \$36.64 - \$58.36 (removed per status of lien) = (\$21.72)
 - Omitted lines crossed in red were reflected in the February 2025 Status of Lien form. Values highlighted in yellow are only billed for March 2025, accompanied by an additional Status of Lien form for project-related direct expenses in the amount of \$37.49.
 - **Note:** The UCPATH Salaries by Fund Report rounds to the nearest hundredth digit. This report is auto generated from UCI's payroll system and is limited on what adjustments can be made to it.



Land IQ, LLC
2020 L Street
Suite 210
Sacramento, CA 95811
www.landIQ.com

Borrego Springs Watermaster
c/o West Yost & Associate
25 Edelman, Suite 120
Irvine, CA 92618

Invoice Date: 3/31/25
Total Amount: \$16,096.71
Invoice Number: 6718
Invoice Period: 03/01/25 - 03/31/25
Engagement: Borrego Springs Watermaster

Summary of Charges

Description	Amount
2. Task A. LIQ (WY23/24) Project Management	\$275.00
2. Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	\$5,568.75
2. Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study Expenses	\$470.40
2. Task 3: UCI (WY23/24) Brush Pile Wildlife Sand Fence Case Study Expenses	\$2,811.81
2. Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	\$4,776.25
2. Task 4: UCI (WY23/24) Farmland Fallowing Rehabilitation Strategies Expenses	\$1,874.50
2. Task 5: LIQ (WY23/24) Farmland Fallowing Prioritization	\$160.00
2. Task 6: LIQ (WY23/24) Conduct Environmental Working Group (EWG) Meetings	\$160.00
TOTAL AMOUNT DUE	\$16,096.71



Land IQ, LLC
2020 L Street
Suite 210
Sacramento, CA 95811
www.landIQ.com

Borrego Springs Watermaster
c/o West Yost & Associate
25 Edelman, Suite 120
Irvine, CA 92618

Invoice Date: 3/31/25
Total Amount: \$16,096.71
Invoice Number: 6718
Invoice Period: 03/01/25 - 03/31/25
Engagement: Borrego Springs Watermaster

SUMMARY OF FEES

Source	Hrs	Rate	Amount
Task A. LIQ (WY23/24) Project Management			
Laura Jackson	2.50	\$110.00	\$275.00
Task A. LIQ (WY23/24) Project Management	2.50		\$275.00
Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study			
Stephanie Tillman	0.25	\$195.00	\$48.75
Robert Travis Brooks	34.50	\$160.00	\$5,520.00
Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	34.75		\$5,568.75
Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies			
Robert Travis Brooks	13.00	\$160.00	\$2,080.00
Stephanie Tillman	8.75	\$195.00	\$1,706.25
Melissa Riedel-Lehrke	6.00	\$165.00	\$990.00
Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	27.75		\$4,776.25
Task 5: LIQ (WY23/24) Farmland Fallowing Prioritization			
Robert Travis Brooks	1.00	\$160.00	\$160.00
Task 5: LIQ (WY23/24) Farmland Fallowing Prioritization	1.00		\$160.00
Task 6: LIQ (WY23/24) Conduct Environmental Working Group (EWG) Meetings			
Robert Travis Brooks	1.00	\$160.00	\$160.00
Task 6: LIQ (WY23/24) Conduct Environmental Working Group (EWG) Meetings	1.00		\$160.00
TOTAL FEES	67.00		\$10,940.00
TOTAL FEES & EXPENSES			\$16,096.71

TIME & EXPENSE DETAIL

Date	Task	Description	Hrs	Rate	Amount
Robert Travis Brooks					
3/26/25	2. Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	Monthly reporting	1.00	\$160.00	\$160.00
3/31/25	2. Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	Final reporting	6.00	\$160.00	\$960.00
3/19/25	2. Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	March Watermaster Open House and Meeting	1.00	\$160.00	\$160.00
3/12/25	2. Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	Contractor coordination and communications	1.50	\$160.00	\$240.00
3/13/25	2. Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	Contractor coordination and communications; draft report	8.00	\$160.00	\$1,280.00
3/14/25	2. Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	Site visit to verify work is done	8.00	\$160.00	\$1,280.00
3/3/25	2. Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	Project coordination	1.00	\$160.00	\$160.00
3/6/25	2. Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	Site visit to review work by subcontractor	8.00	\$160.00	\$1,280.00
3/3/25	2. Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	Task 4 Report Revision	4.00	\$160.00	\$640.00
3/9/25	2. Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	Task 4 Report revisions	4.00	\$160.00	\$640.00
3/12/25	2. Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	Prepare for Open House Presentation	4.00	\$160.00	\$640.00
3/19/25	2. Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	Presentation of key findings at March 19, 2025 Watermaster Open House	1.00	\$160.00	\$160.00
3/19/25	2. Task 5: LIQ (WY23/24) Farmland Fallowing Prioritization	March Watermaster Open House and Meeting	1.00	\$160.00	\$160.00
3/19/25	2. Task 6: LIQ (WY23/24) Conduct Environmental Working Group (EWG) Meetings	March Watermaster Open House and Meeting	1.00	\$160.00	\$160.00
Robert Travis Brooks			49.50		\$7,920.00
Laura Jackson					
3/24/25	2. Task A. LIQ (WY23/24) Project Management	Project Management Support	1.00	\$110.00	\$110.00
3/26/25	2. Task A. LIQ (WY23/24) Project Management	Project Management Support	1.00	\$110.00	\$110.00
3/12/25	2. Task A. LIQ (WY23/24) Project Management	Project Management Support	0.25	\$110.00	\$27.50
3/28/25	2. Task A. LIQ (WY23/24) Project Management	Project Management Support	0.25	\$110.00	\$27.50
Laura Jackson			2.50		\$275.00

Date	Task	Description	Hrs	Rate	Amount
Melissa Riedel-Lehrke					
3/6/25	2. Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	Draft Plan Review	3.00	\$165.00	\$495.00
3/7/25	2. Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	Draft Plan Review	3.00	\$165.00	\$495.00
Melissa Riedel-Lehrke			6.00		\$990.00
Stephanie Tillman					
3/13/25	2. Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	reviewed revised cost table	0.25	\$195.00	\$48.75
3/24/25	2. Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	Task 4 report review; mtg with Travis to review edits	2.00	\$195.00	\$390.00
3/31/25	2. Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	Task 3 review	1.50	\$195.00	\$292.50
3/4/25	2. Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	Edited report per conversation with Travis; reviewed new comments; found new references re carbon cycling and storage	2.50	\$195.00	\$487.50
3/5/25	2. Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	revisions to task 4 report	0.75	\$195.00	\$146.25
3/6/25	2. Task 4: LIQ (WY23/24) Farmland Fallowing Rehabilitation Strategies	revisions to task for per Jackson Tidus comments	2.00	\$195.00	\$390.00
Stephanie Tillman			9.00		\$1,755.00
TOTAL FEES			67.00		\$10,940.00

Date	Code	Task	Description	Amount
Land IQ Expenses				
3/31/25	Professional Services	2. Task 3: UCI (WY23/24) Brush Pile Wildlife Sand Fence Case Study	UCI Invoice: March 1-31, 2025 (Invoice No: 27052761-58786)	\$2,811.81
3/31/25	Professional Services	2. Task 4: UCI (WY23/24) Farmland Fallowing Rehabilitation Strategies	UCI Invoice: March 1-31, 2025 (Invoice No: 27052761-58786)	\$1,874.50
Land IQ Expenses				\$4,686.31
Robert Travis Brooks				
3/6/25	Mileage-Auto 2025	2. Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	Travel Round Trip (336 miles total) to Borrego Springs Project Site for Site Check of work by Frederick Construction with driver Travis Brooks START MILEAGE: 252,780 END MILEAGE: 253,116	\$235.20
3/13/25	Mileage-Auto 2025	2. Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	Travel Round Trip (336 miles total) to Borrego Springs Project Site for Site Check of work by Frederick Construction with driver Travis Brooks START MILEAGE: 253,448 END MILEAGE: 253,784	\$235.20
Robert Travis Brooks				\$470.40
TOTAL EXPENSES				\$5,156.71

Invoice No: 27052761-58786

Contracts and Grants Accounting228 Aldrich Hall
Irvine, CA 92697-1050**Date:** 04/11/2025**Federal Tax ID:** 95-2226406**Proposal Number:** 105753**UC Fund Number:** 58786**Reference:**LAND IQ, LLC
2020 L STREET, SUITE 210
SACRAMENTO, CA 95811**Please Include Invoice Number with Check or Wire Payment**

Award Number: 225754

Project Title: Concept Feasibility Plan for Rehabilitation of Fallowed Irrigated Agricultural Land in the Borrego Valley Groundwater Basin

Principal Investigator: Lulow, Megan

Project Period: 01/02/2023 to 03/31/2025

Billing Period: 03/01/2025 to 03/31/2025

<u>Expense Category</u>	<u>Cumulative To Date</u>	<u>Previously Billed</u>	<u>Current Expenses</u>
Salaries and Wages	\$155,023.39	\$152,019.88	\$3,003.51
Fringe Benefits	\$55,800.92	\$54,192.25	\$1,608.67
Supplies and Materials	\$25,489.99	\$25,489.99	\$0.00
Equipment	\$0.00	\$0.00	\$0.00
Travel	\$122.91	\$85.42	\$37.49
Other Direct Costs	\$2,962.74	\$2,926.10	\$36.64
Subawards	\$0.00	\$0.00	\$0.00
	<hr/>	<hr/>	<hr/>
	\$239,399.95	\$234,713.64	\$4,686.31
Indirect Costs (0.000%)	<hr/>	<hr/>	<hr/>
	\$0.00	\$0.00	\$0.00
	<hr/>	<hr/>	<hr/>
	\$239,399.95	\$234,713.64	\$4,686.31
	<hr/>	<hr/>	<hr/>
Current Invoice Total			\$4,686.31

Please make your check payable to The Regents of the University of California Irvine, CONTRACTS AND GRANTS ACCOUNTING 228 ALDRICH HALL, IRVINE, CALIFORNIA 92697-1050. Include a reference to the invoice number and mail your payment to the above address. If you have any questions regarding this invoice, please contact Ashley Vuong for assistance at (949) 824-3406 or email avuong6@uci.edu

I certify to the best of my knowledge and belief that the information provided herein is true, complete, and accurate. I am aware that the provision of false, fictitious, or fraudulent information, or the omission of any material fact, may subject me to criminal, civil, or administrative consequences including, but not limited to violations of U.S. Code Title 18, Sections 2, 1001, 1343 and Title 31, Sections 3729-3730 and 3801-3812.

Certified By



Griselda Duran
Manager, Contracts & Grants Accounting

KFS Account Transactions - Income and Expense

Report

FS0100-Detail General Ledger

Fiscal Year: 2025 Period(s) Selected: 09 - MAR. 2025

Run Date/Time: 04/08/2025 4:37:28 PM

Page #: 1 of 1

Run by: Daniel S Nguyen

Chart: IR

Org: 6191

Org Title: OFFICE OF UCI-NATURE

Account: PC15547

Account Name: 486369-58786 UCI-Nature/LAND IQ

Control Account - UC Account: UC58786 - 486369

Agency Name: LAND IQ, LLC

Fiscal Officer: Daniel S Nguyen

Account Manager: Emilia Castaneda

Project Director: Megan E Lulow

Sub Fund Grp Type

Award #: -

Award Begin Date: 01/03/2023

Award End Date: 03/31/2025

ICR Rate: 0.00%

Private Contracts-Restricted

GEC Doc#	Period	Object Type	Object Level	Object Code	Doc Type	Origin	Doc No	Description	Post Date	Ledger Entry ID	Org Doc No	Project	OrgRefID	Doc Ref No	Budget	Actuals	Encumbrances
Account - PC15547																	
Consolidation - SWG2																	
	09	EX	SWG	1200	IBI	UP	20250331	MONTHLY Check Date 04/01/2025	04/01/25	161848056	-	-	-	-	\$0.00	\$3,003.51	\$0.00
	09	EX	SWG	1211	IBI	UP	20250331	MONTHLY Check Date 04/01/2025	04/01/25	161848057	-	-	-	-	\$0.00	(\$4,784.60)	\$0.00
Consolidation Summary - SWG2 for period 09															\$0.00	(\$1,781.09)	\$0.00
Consolidation - BENF																	
	09	EX	BENE	1627	IBI	UP	20250331	MONTHLY Check Date 04/01/2025	04/01/25	161848058	-	-	-	-	\$0.00	\$225.26	\$0.00
	09	EX	BENE	1678	IBI	UP	20250331	MONTHLY Check Date 04/01/2025	04/01/25	161848059	-	-	-	-	\$0.00	\$19.82	\$0.00
	09	EX	BENE	1685	IBI	UP	20250331	MONTHLY Check Date 04/01/2025	04/01/25	161848060	-	-	-	-	\$0.00	\$1,363.59	\$0.00
	09	EX	BENE	1685	IBI	UP	20250331	MONTHLY Check Date 04/01/2025	04/01/25	161848061	-	-	-	-	\$0.00	(\$1,090.88)	\$0.00
Consolidation Summary - BENF for period 09															\$0.00	\$517.79	\$0.00
Consolidation - GENX																	
	09	EX	SRVC	7065	IBI	UP	20250331	MONTHLY Check Date 04/01/2025	04/01/25	161848062	-	-	-	-	\$0.00	\$36.64	\$0.00
	09	EX	SRVC	7065	IBI	UP	20250331	MONTHLY Check Date 04/01/2025	04/01/25	161848063	-	-	-	-	\$0.00	(\$58.36)	\$0.00
Consolidation Summary - GENX for period 09															\$0.00	(\$21.72)	\$0.00
Total Expense for period 09															\$0.00	(\$1,285.02)	\$0.00

Omitted lines crossed in red were reflected in the February 2025 Status of Lien form. Values highlighted in yellow are only billed for March 2025, accompanied by an additional Status of Lien form for project-related direct expenses in the amount of \$37.49.

\$4,648.82 + \$37.49 = \$4,686.31

UCPath Salaries by Fund Report

Fiscal Year: 2025 Period(s) Selected: 9 - March

Run Date/Time: 04/08/2025 4:37:18 PM
Page #: 1 of 2

Control Account: IR - UC58786 LAND IQ 225754 LULOW G0 CR 3/25

Accounting Date	KFS Org	UC Account	UC Fund	KFS Consolidation Code	KFS Object Code	KFS Project	Line Description	KFS Account	Employee ID	Employee Name	Job Code	Job Code Description	Pay End Date	UC Earn End Date	Earn Code	FTE	Comp Frequency	Comp Rate	FTE Comp Rate	Percent Total Pay	Hours	Salary Amount	Fringe Amount
03/31/2025	6191	486369	58786	SWG2	1200			PC15547	10286318	Coffey,Julie Ellen	006239	FIELD RESEARCHER 4	03/31/2025	03/31/2025	REG	1	M	6,672.00	6,672.00	0.2800	47.04	1,868.16	0.00
03/31/2025	6191	486369	58786	SWG2	1200			PC15547	10308213	Rood,Sicco Herman	005189	FIELD RESEARCHER 3	03/31/2025	03/31/2025	REG	0.6	M	4,205.00	7,008.33	0.1620	27.22	1,135.35	0.00
03/17/2025	6191	486369	58786	SWG2	1211			PC15547	10283026	Fiore,Nicole-M	003252	POSTDOC-EMPLOYEE	03/31/2025	01/31/2025	REG	1	UC_FY	5,980.75	5,980.75	(0.2000)	(36.80)	(1,196.15)	0.00
03/17/2025	6191	486369	58786	SWG2	1211			PC15547	10283026	Fiore,Nicole-M	003252	POSTDOC-EMPLOYEE	03/31/2025	02/28/2025	REG	1	UC_FY	5,980.75	5,980.75	(0.2000)	(32.00)	(1,196.15)	0.00
03/17/2025	6191	486369	58786	SWG2	1211			PC15547	10569787	Brigham,Laurel Marie	003252	POSTDOC-EMPLOYEE	03/31/2025	01/31/2025	REG	1	UC_FY	5,980.75	5,980.75	(0.2000)	(36.80)	(1,196.15)	0.00
03/17/2025	6191	486369	58786	SWG2	1211			PC15547	10569787	Brigham,Laurel Marie	003252	POSTDOC-EMPLOYEE	03/31/2025	02/28/2025	REG	1	UC_FY	5,980.75	5,980.75	(0.2000)	(32.00)	(1,196.15)	0.00
SWG2 - SALARIES & WAGES GENERAL ASSISTANCE																					(63.34)	(1,781.09)	0.00
03/31/2025	6191	486369	58786	BENF	1627		Leave Assessment - Expense	PC15547	10286318	Coffey,Julie Ellen	006239	FIELD RESEARCHER 4	03/31/2025	03/31/2025		1	M	6,672.00	6,672.00		0.00	0.00	140.11
03/31/2025	6191	486369	58786	BENF	1627		Leave Assessment - Expense	PC15547	10308213	Rood,Sicco Herman	005189	FIELD RESEARCHER 3	03/31/2025	03/31/2025		0.6	M	4,205.00	7,008.33		0.00	0.00	85.15
03/31/2025	6191	486369	58786	BENF	1678		Expense - RPNI Assessments	PC15547	10286318	Coffey,Julie Ellen	006239	FIELD RESEARCHER 4	03/31/2025	03/31/2025		1	M	6,672.00	6,672.00		0.00	0.00	12.33
03/31/2025	6191	486369	58786	BENF	1678		Expense - RPNI Assessments	PC15547	10308213	Rood,Sicco Herman	005189	FIELD RESEARCHER 3	03/31/2025	03/31/2025		0.6	M	4,205.00	7,008.33		0.00	0.00	7.49
03/31/2025	6191	486369	58786	BENF	1685		CBR Assessment - Expense	PC15547	10286318	Coffey,Julie Ellen	006239	FIELD RESEARCHER 4	03/31/2025	03/31/2025		1	M	6,672.00	6,672.00		0.00	0.00	848.14
03/31/2025	6191	486369	58786	BENF	1685		CBR Assessment - Expense	PC15547	10308213	Rood,Sicco Herman	005189	FIELD RESEARCHER 3	03/31/2025	03/31/2025		0.6	M	4,205.00	7,008.33		0.00	0.00	515.45
03/17/2025	6191	486369	58786	BENF	1685		CBR Assessment -Expense	PC15547	10283026	Fiore,Nicole-M	003252	POSTDOC-EMPLOYEE	03/31/2025	01/31/2025		1	UC_FY	5,980.75	5,980.75		0.00	0.00	(272.72)
03/17/2025	6191	486369	58786	BENF	1685		CBR Assessment -Expense	PC15547	10283026	Fiore,Nicole-M	003252	POSTDOC-EMPLOYEE	03/31/2025	02/28/2025		1	UC_FY	5,980.75	5,980.75		0.00	0.00	(272.72)
03/17/2025	6191	486369	58786	BENF	1685		CBR Assessment -Expense	PC15547	10569787	Brigham,Laurel Marie	003252	POSTDOC-EMPLOYEE	03/31/2025	01/31/2025		1	UC_FY	5,980.75	5,980.75		0.00	0.00	(272.72)
03/17/2025	6191	486369	58786	BENF	1685		CBR Assessment -Expense	PC15547	10569787	Brigham,Laurel Marie	003252	POSTDOC-EMPLOYEE	03/31/2025	02/28/2025		1	UC_FY	5,980.75	5,980.75		0.00	0.00	(272.72)
BENF - BENEFITS																					0.00	0.00	517.79
03/17/2025	6191	486369	58786	GENX	7065		GAEL- GA Assessment -Expense	PC15547	10283026	Fiore,Nicole-M	003252	POSTDOC-EMPLOYEE	03/31/2025	01/31/2025		1	UC_FY	5,980.75	5,980.75		0.00	0.00	(14.59)
03/17/2025	6191	486369	58786	GENX	7065		GAEL- GA Assessment -Expense	PC15547	10283026	Fiore,Nicole-M	003252	POSTDOC-EMPLOYEE	03/31/2025	02/28/2025		1	UC_FY	5,980.75	5,980.75		0.00	0.00	(14.59)



UCPath Salaries by Fund Report

Fiscal Year: 2025 Period(s) Selected: 9 - March

Run Date/Time: 04/08/2025 4:37:18 PM
Page #: 2 of 2

Accounting Date	KFS Org	UC Account	UC Fund	KFS Consolidation Code	KFS Object Code	KFS Project	Line Description	KFS Account	Employee ID	Employee Name	Job Code	Job Code Description	Pay End Date	UC Earn End Date	Earn Code	FTE	Comp Frequency	Comp Rate	FTE Comp Rate	Percent Total Pay	Hours	Salary Amount	Fringe Amount
03/17/2025	6194	486369	58786	GENX	7065		Gael GA Assessment - Expense	PC15547	10569787	Brigham, Laurel Marie	003252	POSTDOC-EMPLOYEE	03/31/2025	01/31/2025		4	UC_FY	5,980.75	5,980.75		0.00	0.00	(14.59)
03/17/2025	6194	486369	58786	GENX	7065		Gael GA Assessment - Expense	PC15547	10569787	Brigham, Laurel Marie	003252	POSTDOC-EMPLOYEE	03/31/2025	02/28/2025		4	UC_FY	5,980.75	5,980.75		0.00	0.00	(14.59)
03/31/2025	6191	486369	58786	GENX	7065		Gael GA Assessment - Expense	PC15547	10286318	Coffey, Julie Ellen	006239	FIELD RESEARCHER 4	03/31/2025	03/31/2025		1	M	6,672.00	6,672.00		0.00	0.00	22.79
03/31/2025	6191	486369	58786	GENX	7065		Gael GA Assessment - Expense	PC15547	10308213	Rood, Sisco Herman	005189	FIELD RESEARCHER 3	03/31/2025	03/31/2025		0.6	M	4,205.00	7,008.33		0.00	0.00	13.85
GENX - GENERAL EXPENSES																					0.00	0.00	(21.72)
PC15547 - 486369-58786 UCI-Nature/LAND IQ																					(63.34)	(1,781.09)	496.07
58786 - LAND IQ 225754 LULOW G0 CR 3/25																					(63.34)	(1,781.09)	496.07

Omitted lines crossed in red were reflected in the February 2025 Status of Lien form. Values highlighted in yellow are only billed for March 2025, accompanied by an additional Status of Lien form for project-related direct expenses in the amount of \$37.49.

Item III.D.ii

**Contracts and Grants Accounting**

228 Aldrich Hall
Irvine, CA 92697-1050
Fax: (949) 824-3895

Invoice No: 27052761-58786

Date: 04/11/2025
Federal Tax ID: 95-2226406
Proposal Number: 105753
UC Fund Number: 58786
Reference:

LAND IQ, LLC
2020 L STREET, SUITE 210
SACRAMENTO, CA 95811

Please Include Invoice Number with Check or Wire Payment

Award Number: 225754
Project Title: Concept Feasibility Plan for Rehabilitation of Fallowed Irrigated Agricultural Land in the Borrego Valley Groundwater Basin
Principal Investigator: Lulow, Megan
Project Title: 01/02/2023 to 03/31/2025

Billing Period: 03/01/2025-03/31/2025

Expense Category	Cumulative To Date	Previously Billed	Current Expenses
Labor - Task A	\$9,750.00	\$9,750.00	\$0.00
Labor - Task 1	\$16,250.00	\$16,250.00	\$0.00
Labor - Task 2	\$96,543.92	\$96,543.92	\$0.00
Labor - Task 3	\$66,112.64	\$63,300.83	\$2,811.81
Labor - Task 4	\$15,591.69	\$13,717.19	\$1,874.50
Labor - Task 5	\$5,888.73	\$5,888.73	\$0.00
Labor - Task 6	\$19,740.00	\$19,740.00	\$0.00
Direct Expense	\$9,522.97	\$9,522.97	\$0.00
	\$239,399.95	\$234,713.64	\$4,686.31
Indirect Costs (0%)	\$0.00	\$0.00	\$0.00
	\$239,399.95	\$234,713.64	\$4,686.31
Current Invoice Total			\$4,686.31

Please make your check payable to The Regents of the University of California Irvine, CONTRACTS AND GRANTS ACCOUNTING 228 ALDRICH HALL, IRVINE, CALIFORNIA 92697-1050. Include a reference to the invoice number and mail your payment to the above address. If you have any questions regarding this invoice, please contact Ashley Vuong for assistance at (949) 824-3406 or email avuong6@uci.edu

By signing this report, I certify to the best of my knowledge and belief that the report is true, complete, and accurate, and the expenditures, disbursements and cash receipts are for the purposes and objectives set forth in the terms and conditions of the Federal award. I am aware that any false, fictitious, or fraudulent information, or the omission of any material fact, may subject me to criminal, civil or administrative penalties for fraud, false statements, false claims or otherwise. (U.S. Code Title 18, Section 1001 and Title 31, Sections 3729-3730 and 3801-3812).

Certified By

DocuSigned by:

A5C03A9D5EAD46F...

Griselda Duran

Manager, Contracts & Grants Accounting

March 2025 UCI Activities

Task 3 Activities:

- Monthly reform meeting
- Drone flights
- Data analysis
- Report writing

Task 4 Activities:

- Monthly reform meeting
- Updates based on Task 3 results

SUMMARY OF LABOR PER HOUR (DETAILED)

Jan-25				GAEL *
Individual	Time (h)	Salary Total	Rate (h)	
Research Associate 1 (Rood)**	27.216016	\$ 1,135.35	\$ 41.72	\$ 13.85
Research Associate 2 (Coffey)**	47.039989	\$ 1,868.16	\$ 39.71	\$ 22.79
*GAEL rates have been adjusted for FY24-25:		\$ 3,003.51		\$ 36.64

*GAEL rates have been adjusted for FY24-25:
<https://www.accounting.uci.edu/cost-analysis/campus-assessment.php#gael>

**monthly rate divided by working hours per month

Brigham/Fiore's salaries for January/February 2025 (\$4,784.60) were removed from the LandIQ award and will be reflected in the March 2025 ledger.

SUMMARY OF LABOR PER HOUR

Jan-25					
Individual	Time (h)	Salary Total	Rate (h)		GAEL*
Research Associate 1 (Rood)**	27.22	\$ 1,135.35	\$ 41.72		\$ 13.85
Research Associate 2 (Coffey)**	47.04	\$ 1,868.16	\$ 39.71		\$ 22.79
		\$ 3,003.51			\$ 36.64

*GAEL rates have been adjusted for FY24-25:
<https://www.accounting.uci.edu/cost-analysis/campus-assessment.php#gael>
** monthly rate divided by working hours per month

Brigham/Fiore's salaries for January/February 2025 (\$4,784.60) were removed from the LandIQ award and will be reflected in the March 2025 ledger.

Certificate Of Completion

Envelope Id: 8F8AEC23-4D18-46D2-9B52-0BEBC411441E

Status: Completed

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Ashley Vuong

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Irvine, CA 92697-1025

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avuong6@uci.edu

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Status: Original

Holder: Ashley Vuong

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4/11/2025 3:03:18 PM

avuong6@uci.edu

Signer Events**Signature****Timestamp**

Griselda Duran

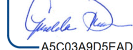
griseld@uci.edu

C&G Accounting & Operations Manager

UCI Account

Security Level: Email, Account Authentication
(None)

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Signed: 4/15/2025 9:03:01 AM

Signature Adoption: Uploaded Signature Image

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Electronic Record and Signature Disclosure:

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In Person Signer Events**Signature****Timestamp****Editor Delivery Events****Status****Timestamp****Agent Delivery Events****Status****Timestamp****Intermediary Delivery Events****Status****Timestamp****Certified Delivery Events****Status****Timestamp****Carbon Copy Events****Status****Timestamp****Witness Events****Signature****Timestamp****Notary Events****Signature****Timestamp****Envelope Summary Events****Status****Timestamps**

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Payment Events**Status****Timestamps**

LAND IQ PERSONAL VEHICLE USAGE LOG

Date	Project Name	Phase/Task	Total Mileage	Mileage Rate	Total Amount	Driver	Location	Purpose
3/6/2025	Borrego Springs Watermaster	Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	336	0.70	\$ 235.20	Travis Brooks	Roundtrip to Borrego Springs Project Site Start at LA Office: 3773 Moore Street Los Angeles, CA 90066 End Sand Fence Project Site in Borrego Springs.	Site Check of work by Frederick Construction START MILEAGE: 252,780 END MILEAGE: 253,116
3/13/2025	Borrego Springs Watermaster	Task 3: LIQ (WY23/24) Brush Pile Wildlife Sand Fence Case Study	336	0.70	\$ 235.20	Travis Brooks	Roundtrip to Borrego Springs Project Site Start at LA Office: 3773 Moore Street Los Angeles, CA 90066 End Sand Fence Project Site in Borrego Springs	Site Check of work by Frederick Construction START MILEAGE: 253,448 END MILEAGE: 253,784
				TOTAL	\$ 470.40			

Description of Services Rendered
Project 940-80-23-08
Grant Component No. 6: Biological Restoration of Fallowed Lands
Water Year 2025 - Invoice Period: March 1, 2025, to March 31, 2025

The services billed in this invoice are for work performed on the tasks included in Grant Component No. 6: Biological Restoration of Fallowed Lands. The work is the Land IQ portion of the total scope of work. The remainder of the scope of work is being performed by West Yost.

CATEGORY (A) COMPONENT ADMINISTRATION. The work performed for this task includes monthly project management of the tasks included in Component 6 and preparation of quarterly grant progress reports for submittal to the Borrego Water District (BWD). The work performed during the invoice period includes:

- Performed monthly project management to review scope, schedule, and budget progress.

CATEGORY (D) MONITORING, ASSESSMENT. The work performed for this task includes the monitoring and reporting portion of the Component 6 tasks. The work performed in this reporting period included:

TASK 1 - DATA REVIEW.

- No work performed in this reporting period. This task is complete.

TASK 2 - HABITAT FIELD STUDY.

- No work performed in this reporting period. This task is complete.

TASK 3 - SAND FENCE CASE STUDY.

- Internal meetings
- Task coordination and communication with Fredericks Construction
- Services from subcontractor, Fredericks Construction, for sand fence study construction
- Site visits on March 6 and 13, 2025 to verify work completed by Fredericks Construction
- Field data collection
- Data processing, analysis and reporting
- Presentation of key findings at March 19, 2025 Watermaster Open House
- Completion of Task 3 Report, titled "Dust Control Treatment Study Report"

TASK 4 - FOLLOWING REHAB STRATEGIES.

- Internal meetings
- Revision of Task 4 Report based on feedback from EWG, Watermaster Board, and AAWARE Agricultural Group.
- Preparation of slides for March Watermaster Open House
- Presentation of key findings at March 19, 2025 Watermaster Open House

Description of Services
940-80-23-08 (WY 2025)
Page 2

- Completion of combined Task 4/5 Report, titled “Recommended Retired Farmland Rehabilitation Strategies”.

TASK 5 - FOLLOWING PRIORITIZATION.

- Internal meetings
- Presentation of key findings at March 19, 2025 Watermaster Open House
- Completion of combined Task 4/5 Report, titled “Recommended Retired Farmland Rehabilitation Strategies”.

CATEGORY (E) STAKEHOLDER OUTREACH. The work performed for this task includes stakeholder outreach activities to support the implementation and communication of the Component 6 tasks. The work performed in this reporting period included:

TASK 6 - ENVIRONMENTAL WORKING GROUP MEETINGS.

- Presentation of key findings at March 19, 2025 Watermaster Open House

Grant Component No. 6: Biological Restoration of Fallowed Lands

Land IQ Month YEAR Invoiced by Category and Task ^(a)

Task	Mar-25
	Totals
	\$16,096.71
Category (a) Component Administration - Category 7	\$275.00
Component Administration	\$275.00
Category (d) Monitoring, Assessment	\$15,661.71
Task 1 - Data Review	\$0.00
Task 2 - Habitat Field Study	\$0.00
Task 3 - Sand Fence Case Study	\$8,850.96
Task 4 - Fallowing Rehab Strategies	\$6,650.75
Task 5 - Fallowing Prioritization	\$160.00
Category (e) Stakeholder Outreach	\$160.00
Task 6 - EWG Meetings	\$160.00



Remit Payment To:

PO Box 2158

Davis, CA 95617

March 31, 2025

Invoice Number:

2062348

Accounts Payable	Client Project:	Work Order No. 7
Borrego Springs Watermaster	WY Project No:	940-80-24-09
c/o West Yost Associates	Contract Amount:	339,833.00
25 Edelman, Suite 120	Job Name:	WY 2025 Admin and Technical Services
Irvine, CA 92618		

Professional Services from March 1, 2025 to March 31, 2025

Approved May 8, 2025

Previously Billed :	104,209.43
Total This Period :	10,825.11
Total Amount Billed to Date including This Invoice :	115,034.54
Amount Remaining in Contract :	224,798.46

Professional Personnel

	Hours	Rate	Amount	
Eng/Scientist/Geologist Manager I				
Adams, Samantha	7.25	352.00	2,552.00	
Principal Eng/Scientist/Geologist II				
Malone, Andy	4.50	338.00	1,521.00	
Associate Eng/Scientist/Geologist I				
Salberg, Lauren	12.25	237.00	2,903.25	
Engineer/Scientist/Geologist II				
Kelty, Clay	.50	215.00	107.50	
Administrative IV				
Ehresman, Leah	1.00	168.00	168.00	
Administrative III				
Mendoza-Tellez, Maria	9.75	152.00	1,482.00	
Totals	35.25		8,733.75	
Total Labor				8,733.75

Reimbursable Expenses

Travel		1,092.16	
Total Reimbursables		1,092.16	1,092.16

Reimbursable Expenses (Units)

Field Vehicles (Groundwater)		999.20	
Total Reimbursable Expenses (Units)			999.20

Total this Invoice \$10,825.11

Project	940-80-24-09	WY 2025 Admin and Technical Services	Invoice	2062348
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Description of Services:

Please see attached description of services

Outstanding Invoices

Number	Date	Balance
2061512	12/31/2024	14,334.36
2061686	1/31/2025	16,212.94
2062142	2/28/2025	12,428.62
Total		42,975.92

Please direct questions to:

Project Manager	Samantha Adams
Principal	Greg Chung





Description of Services Rendered
Project 940-80-24-09
Watermaster Administrative and Technical Services – Portion of Services not
Reimbursable by DWR Prop 68 Grant
Invoice Period: March 1, 2025 to March 31, 2025

The services billed in this invoice are those Watermaster administrative and technical services that are not reimbursable through the DWR Prop 68 grant.

TASK 1 – MEETINGS AND COURT HEARINGS

The work performed for this task includes preparing for and attending Watermaster Board Meetings and Court Hearings. The work performed in this reporting period included:

BOARD MEETINGS

- Corresponded with Watermaster Board officers and legal counsel throughout the month to coordinate meeting agenda items and other Watermaster activities.
- March 2025 Regular Board Meeting:
 - Prepared meeting minutes from March 2025 Board meeting.
 - Prepared, reviewed, and formatted agenda package content. This work included:
 - Organized, compiled, and formatted the public correspondence and consent calendar items.
 - Performed work, including coordination, preparation, and/or review of staff memos or other materials to support the following agenda items:
 - WY 2024 Financial Audit
 - Draft Final WY 2024 Annual Report
 - Biological Restoration of Fallowed Lands project
 - DWR Comments on the Borrego Springs Alternate Plan
 - TAC Meeting Agenda
 - Progress towards completion of 5-year GMP Assessment Report
 - Technical Consultant report
 - Executive Director report
 - April 2025 Meeting Agenda
 - Compiled the final agenda package and distributed via the stakeholder distribution list and Watermaster website.
 - Prepared PowerPoint Presentation to support the Board meeting discussion.
 - Responded to questions from Board members via email and phone calls regarding the Board package items.

Description of Services

940-80-24-09

Page 2

- Attended the virtual Board meeting on March 19, 2025. The meeting was attended by Samantha Adams, Andy Malone, and Lauren Salberg.

TAC MEETINGS (POST GRANT PERIOD – APRIL TO SEPTEMBER 2025)

- This task is not active until April 2025, or when grant funds are expended.

COURT HEARINGS

- No work performed during the reporting period.

TASK 2 – WATERMASTER ADMINISTRATION

The Executive Director, with support from staff, will organize, oversee, and/or perform the administrative and management aspects of running the Watermaster and administering the Judgment, Rules and Regulations, and GMP. The work performed in this reporting period included:

PREPARE THE WATERMASTER ANNUAL BUDGET

- No work performed during the reporting period.

INSURANCE, ACCOUNTING, AND FINANCIAL SERVICES

- Prepared the February 2025 Financial Report.
- Processed accounts receivable into QuickBooks.
- Processed accounts payable into QuickBooks.
- Communicated with vendors on reporting estimates of billings for inclusion in monthly financials.
- Supported finalization of the WY 2024 financial Audit, including coordinating with the Board Treasurer and communicating regularly with and providing information to the Auditors.
- Followed up with outstanding invoice from a Party.
- Coordinated with UCI to process reimbursement invoice from field support to the GDE project.
- Began process to apply for insurance renewal and obtained quote.

RESPOND TO AND TRACK PUBLIC INFORMATION REQUESTS

- No work performed during the reporting period.

AS-NEEDED SUPPORT TO THE BPA PARTIES

- Provided general as-requested support to BPA parties throughout the month by performing outreach, responding to emails, and taking phone calls on the following topics:
 - Transfers of BPA
 - Watermaster distribution list
 - The remaining Party out of compliance with the meter read program

Description of Services

940-80-24-09

Page 3

AS-NEEDED ADMINISTRATION OF THE TERMS OF THE JUDGMENT, RULES & REGULATIONS, AND GROUNDWATER MANAGEMENT PLAN

- No work performed during the reporting period.

GENERAL ADMINISTRATION AND PROJECT MANAGERMENTS TASKS

- Performed monthly project management tasks including budget, schedule, and scope of work progress evaluations.

MAINTAIN WEBSITE AND GRANT COMMUNICATIONS (POST GRANT PERIOD – APRIL TO SEPTEMBER 2025)

- This task is not active until April 2025, or when grant funds are expended.

TASK 3 – TECHNICAL SERVICES

The objective of this task is for the Technical Consulting team to perform the technical services required by the Judgment, Rules and Regulations, and GMP for WY 2025 that are not reimbursable by the DWR Prop 68 Grant. The work performed in this reporting period included:

GROUNDWATER PUMPING MONITORING - MONTHLY COLLECTION AND PROCESSING OF METER READ DATA (POST GRANT PERIOD – APRIL TO SEPTEMBER 2025)

- This task is not active until April 2025, or when grant funds are expended.

NON-REIMBURSABLE COSTS FOR GROUNDWATER MONITORING PROGRAM

- Non-grant reimbursable costs included for this reporting period are:
 - Mileage for the field technicians to travel to and around Borrego Springs to perform the spring 2025 semi-annual monitoring event.
 - Hotel accommodations and meals for field staff that traveled to Borrego Springs from March 16th through March 20th for the spring 2025 semi-annual monitoring event.

NON-REIMBURSABLE COSTS FOR ADDRESSING ABANDONED WELLS

- There are no non-grant reimbursable costs in this reporting period.

COOPERATOR DATA COLLECTION, DATA MANAGEMENT, AND REPORTING DATA TO DWR PORTALS (POST GRANT PERIOD – APRIL TO SEPTEMBER 2025)

- This task is not active until April 2025, or when grant funds are expended.

AS-NEEDED TECHNICAL SUPPORT FOR IMPLEMENTATION OF THE JUDGMENT, RULES AND REGULATIONS, AND GROUNDWATER MANAGEMENT PLAN

- No work performed during the reporting period.

ADDRESS AD HOC REQUESTS OF TAC FROM THE BOARD

- No work performed during the reporting period.

DEVELOP TAC SCOPE OF WORK AND BUDGET FOR WY 2026-2029

- No work performed during the reporting period.

Description of Services

940-80-24-09

Page 4

TASK 4 – ENVIRONMENTAL WORKING GROUP

The objective of this task is to support the activities of the EWG in WY 2025 that are not part of the DWR Prop 68 Grant.

EWG MEETINGS

- No work performed during the reporting period.

TASK 5 - STAFF SERVICES BILLED TO WATERMASTER RELATED TO MANUAL-READ METERS

The objective of this task is to coordinate the monitoring and collection of meter data from the parties with manual-read meters. This work is reimbursed by only those Parties with manual-read meters. The work performed in this reporting period included:

- Followed-up with parties with manual read meters who had not yet sent February 2025 self-reporting of meter reads.

Order #4291654 - Everytable

EVERYTABLE

Order #4291654

Status

Active

Pickup date

March 14, 2025

Customer

Clay Kelly

ckelty@westyost.com

310-567-0615

Order details

Monica's Breakfast Burrito x 1

Pesto Chicken on Ciabatta x 1

Herb Roasted Turkey and Provolone on Sprouted Multigrain x 1

Lemon Pepper Chicken Caesar Salad x 1

Cashew Chicken Salad x 1

Backyard BBQ Chicken Plate x 1

Southwest Chipotle Chicken Bowl x 1

Nashville Hot Chicken Pasta x 1

Keith's Spicy Shrimp & Noodles x 3

Scallion Beef with Jasmine Rice x 2

Lemon Maple Salmon Bowl x 5

18 Items

Tax

Total

Visa *****8050

\$6.95

\$8.95

\$7.45

\$8.45

\$7.95

\$8.95

\$7.95

\$7.45

\$27.75

\$15.90

\$49.75

\$157.50

\$0.00

\$157.50

\$157.50

Borrego Springs Resort Golf Club & Spa

Page 1 of 1

1112 Tilting T Drive
Borrego Springs, CA 92004

www.borregospringsresort.com

Clay Kelty
5203 Garnet Street
Torrance, CA 90503

Room	Folio	CheckIn	CheckOut	Balance
302	119331	03/16/2025	03/20/2025	0.00
Master Folio				

Date	Room	Description / Voucher	Charges	Credits	Balance
03/16/2025	302	Resort Fee	21.60	0.00	21.60
03/16/2025	302	Room Taxable	191.20	0.00	212.80
03/16/2025	302	CA Assessment	15.67	0.00	228.47
03/17/2025	302	Resort Fee	21.60	0.00	250.07
03/17/2025	302	Room Taxable	191.20	0.00	441.27
03/17/2025	302	CA Assessment	15.67	0.00	456.94
03/18/2025	302	Resort Fee	21.60	0.00	478.54
03/18/2025	302	Room Taxable	191.20	0.00	669.74
03/18/2025	302	CA Assessment	15.67	0.00	685.41
03/19/2025	302	Resort Fee	21.60	0.00	707.01
03/19/2025	302	Room Taxable	191.20	0.00	898.21
03/19/2025	302	CA Assessment	15.67	0.00	913.88
03/20/2025	302	Visa/Mastercard - ...8050 AP: 003417	0.00	913.88	0.00

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03/20/2025 12:23 PM

Guest Sign _____

Thank you for staying with us!
Please rate us at [Tripadvisor.com](https://www.tripadvisor.com)

LOS JILBERTO'S
TACO SHOP
BORREGO SPRINGS, CA 92004
655 PALM CANYON DR.
(760) 767-1008

Check 10026

SUN

3/16/25

Guests 0

5:15pm

1 CALIF ASADA BURRO	13.25
1 with fries	
1 CHIPS	2.00
1 LG PEPSI	3.99

Sub/Ttl 19.24

Tax 1.54

HERE 20.78

CASH 20.78

Thank you for dining with us!

West Yost Budget Status Report for Technical and Administrative Services that are not Grant Reimbursable - WY 2025
As of March 2025 Billing Period (Month 6 of 12)

Task	Approved Budget	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Total Spent	Remaining Budget ¹	Estimated Cost to Complete	Estimated Total Cost at Completion	Estimated Remaining Budget at Completion	Notes
Totals	\$339,347	\$29,146.60	\$23,069.82	\$23,351.45	\$16,212.94	\$12,428.62	\$10,825.11	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$115,034.54	\$224,312.46	\$188,115	\$303,150	\$36,197	Per discussion at last two board meetings, will be proposing to use surplus budget to advance work on the 5-year Assessment and DWR Comments
Task 1 - Meetings and Court Hearings	\$127,554	\$8,261.75	\$9,921.25	\$13,118.45	\$8,441.75	\$7,650.75	\$6,003.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$53,396.95	\$74,157.05	\$72,076	\$125,473	\$2,081	
Board Meetings	\$106,600	\$8,261.75	\$9,921.25	\$13,118.45	\$7,939.00	\$7,474.75	\$6,003.00							\$52,718.20	\$53,881.80	\$53,882	\$106,600	(\$0)	
TAC Meetings (Post Grant Period - April to Sep. 2025)	\$17,444	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00							\$0.00	\$17,444.00	\$17,444	\$17,444	\$0	
Court Hearings	\$3,510	\$0.00	\$0.00	\$0.00	\$502.75	\$176.00	\$0.00							\$678.75	\$2,831.25	\$750	\$1,429	\$2,081	
Task 2 - Watermaster Administration and Management	\$76,699	\$8,013.00	\$4,843.00	\$4,910.25	\$6,079.75	\$3,779.50	\$2,623.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,248.75	\$46,450.25	\$46,814	\$77,063	(\$364)	
Prepare Watermaster Budget for WY 2025	\$11,580	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00							\$0.00	\$11,580.00	\$11,580	\$11,580	\$0	
Insurance, Accounting, and Financials Services	\$24,564	\$2,844.00	\$2,969.00	\$3,486.75	\$2,426.00	\$2,537.00	\$1,650.00							\$15,912.75	\$8,651.25	\$12,282	\$28,195	(\$3,631)	run rate expected to decrease after Audit is complete in March
Maintain Website and Grant Communications (Post Grant Period - April to Sep. 2025)	\$5,278	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00							\$0.00	\$5,278.00	\$3,900	\$3,900	\$1,378	
Track/Respond to Public Communications and Requests	\$2,184	\$0.00	\$55.25	\$0.00	\$0.00	\$59.25	\$0.00							\$114.50	\$2,069.50	\$1,092	\$1,207	\$978	
As-needed support to the BPA Parties	\$11,016	\$1,729.00	\$221.00	\$126.25	\$1,049.00	\$0.00	\$206.50							\$3,331.75	\$7,684.25	\$5,508	\$8,840	\$2,176	
As-requested admin. of the Judgment, Rules & Regs, and GMP	\$10,779	\$2,033.00	\$797.25	\$329.00	\$1,389.75	\$59.25	\$0.00							\$4,608.25	\$6,170.75	\$6,171	\$10,779	\$0	
General administration and project managements tasks	\$11,298	\$1,407.00	\$800.50	\$968.25	\$1,215.00	\$1,124.00	\$766.75							\$6,281.50	\$5,016.50	\$6,282	\$12,563	(\$1,265)	
Task 3 - Technical Services	\$125,770	\$12,664.85	\$8,037.25	\$5,219.25	\$1,583.94	\$641.62	\$2,091.36	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$30,238.27	\$95,531.73	\$61,537	\$91,776	\$33,994	
Address Ad Hoc Requests from the Board	\$10,048	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00							\$0.00	\$10,048.00	\$10,048	\$10,048	\$0	
Groundwater Pumping Monitoring - Monthly Collection and Processing of Meter Read Data (Post Grant Period - April to Sep. 2025)	\$13,953	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00							\$0.00	\$13,953.00	\$13,953	\$13,953	\$0	
Non Reimbursible for C7 Cat (d) Task 7/8: GW Level and QualMon	\$59,870	\$2,475.25	\$0.00	\$0.00	\$0.00	\$0.00	\$2,091.36							\$4,566.61	\$55,303.39	\$21,000	\$25,567	\$34,303	
Cooperator Data Collection, Data Management, and Reporting Data to DWR Portals (Post Grant Period - April to Sep. 2025)	\$9,329	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00							\$0.00	\$9,329.00	\$9,329	\$9,329	\$0	
Non Reimbursible for C7 Cat (c) Task 5: Address Abandoned Wells	\$1,000	\$53.10	\$0.00	\$0.00	\$442.19	\$641.62	\$0.00							\$1,136.91	(\$136.91)	\$0	\$1,137	(\$137)	This task is complete.
As-needed support for implementation of the Judgment, Rules & Regs, and GMP	\$16,298	\$1,593.00	\$3,498.00	\$2,858.00	\$1,141.75	\$0.00	\$0.00							\$9,090.75	\$7,207.25	\$7,207	\$16,298	\$0	
Develop TAC Scope & Budget for WY 2026-2029	\$15,272	\$8,543.50	\$4,539.25	\$2,361.25	\$0.00	\$0.00	\$0.00							\$15,444.00	(\$172.00)	\$0	\$15,444	(\$172)	This task is complete.
Task 4 - Environmental Working Group	\$6,381	\$0.00	\$164.82	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$164.82	\$6,216.18	\$6,216	\$6,381	\$0	
EWG Meetings	\$6,381	\$0.00	\$164.82	\$0.00	\$0.00	\$0.00	\$0.00							\$164.82	\$6,216.18	\$6,216	\$6,381	\$0	
Task 5 - Staff Services Billed to Watermaster to be Reimbursed by Parties with Manual-Read Meters	\$2,943	\$207.00	\$103.50	\$103.50	\$107.50	\$356.75	\$107.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$985.75	\$1,957.25	\$1,472	\$2,457	\$486	
Coordinate Manual-Read Metering with BWD/Parties	\$2,943	\$207.00	\$103.50	\$103.50	\$107.50	\$356.75	\$107.50							\$985.75	\$1,957.25	\$1,472	\$2,457	\$486	



Remit Payment To:

PO Box 2158

Davis, CA 95617

March 31, 2025

Invoice Number:

2062349

Accounts Payable	Client Project:	Work Order No. 7
Borrego Springs Watermaster	WY Project No:	940-80-24-10
c/o West Yost Associates	Contract Amount:	662,233.00
25 Edelman, Suite 120	Job Name:	WY 2025 Component 7: Monitoring
Irvine, CA 92618		Reporting, and GMP Update

Professional Services from March 1, 2025 to March 31, 2025

Approved May 8, 2025

Previously Billed :	477,917.52
Total This Period :	176,727.47
Total Amount Billed to Date including This Invoice :	654,644.99
Amount Remaining in Contract :	7,588.01

Professional Personnel

	Hours	Rate	Amount
Eng/Scientist/Geologist Manager I			
Adams, Samantha	64.75	352.00	22,792.00
Principal Eng/Scientist/Geologist II			
Malone, Andy	63.50	338.00	21,463.00
Senior Engineer/Scientist/Geologist II			
Baillie, Matt	14.50	300.00	4,350.00
Sanchez, Carolina	1.25	300.00	375.00
Associate Eng/Scientist/Geologist I			
Hedley, Lucy	3.00	237.00	711.00
Salberg, Lauren	217.75	237.00	51,606.75
Engineer/Scientist/Geologist II			
Alonzo, Terrinda	2.50	215.00	537.50
Kelty, Clay	83.25	215.00	17,898.75
Martinez, Charles	20.50	215.00	4,407.50
Engineer/Scientist/Geologist I			
Serafin, Leslie	31.00	185.00	5,735.00
Field Monitoring Services			
Kelty, Clay	61.50	138.00	8,487.00
Martinez, Charles	2.50	138.00	345.00
Serafin, Leslie	59.00	138.00	8,142.00
Administrative II			
Duncan, Caitlin	2.25	127.00	285.75
Technical Specialist II			
Bryant, Joe	.50	224.00	112.00

Project	940-80-24-10	Comp 7 Monitoring Reporting & GMP Update	Invoice	2062349
Technical Specialist I				
Encelan, Christine	.25	196.00	49.00	
Perea, Angélica	4.50	196.00	882.00	
Technical Analyst II				
Bouchard, Derrick	11.50	168.00	1,932.00	
Houghton, Cindy	4.25	168.00	714.00	
Jimenez, Manny	1.00	168.00	168.00	
Totals	649.25		150,993.25	
Total Labor				150,993.25
Subconsultants				
Blaine Tech Services, Inc.			10,227.00	
Clinical Laboratory of San Bernardino, I			3,261.00	
Total Subconsultants				13,488.00
Reimbursable Expenses				
Supplies/Permits/Publications/Equipment			11,531.22	
Total Reimbursables				11,531.22
Reimbursable Expenses (Units)				
Precision Water Level Meter 500ft			120.00	
Precision Water Level Meter 700ft			225.00	
Transducer Communications Cable			30.00	
Turbidity Meter (2100Q Portable)			140.00	
Water Quality Meter			200.00	
Total Reimbursable Expenses (Units)				715.00
Total this Invoice				\$176,727.47

Description of Services:

Please see attached description of services

Outstanding Invoices

Number	Date	Balance
2061513	12/31/2024	56,168.00
2061687	1/31/2025	111,238.53
2062143	2/28/2025	181,579.00
Total		348,985.53

Please direct questions to:

Project Manager Samantha Adams
Principal Greg Chung

**Grant Component No. 7: Monitoring, Reporting, and Groundwater Management Planning
West Yost - March 2025 Invoiced by Category and Task**

Category and Task	Mar-25
	<i>Total Invoice</i> \$176,727.47
Category (a) Component Administration	\$3,515.75
Component Administration	\$3,515.75
Category (b) Planning, Design, Environmental	\$0.00
Task 1 & 2: Documentation, Design Plans and Specifications	\$0.00
Category (c) Construction, Implementation	\$21,820.47
Task 3: Construction Management	\$1,775.00
Task 5: Identify and Address Improperly Abandoned Wells	\$20,045.47
Category (d) Monitoring, Assessment	\$139,109.95
Task 6: Groundwater Pumping Monitoring - Annual Meter Verification	\$645.00
Task 6: Groundwater Pumping Monitoring - Monthly Meter Reading	\$2,279.50
Task 7 & 8: Groundwater Level and Quality Monitoring Program - Semi Annual Monitoring Events	\$35,745.25
Task 9: Maintain and Enhance Data Management System	\$2,168.75
Task 10: Annual Water Rights Accounting (Pumping Report)	\$0.00
Task 10: Annual Report to the Court and DWR	\$5,428.95
Task 11: Redetermination of the Sustainable Yield by 2025	\$47,074.00
Task 12 - Prepare the 5-Year GMP Assessment	\$45,768.50
Category (e) Stakeholder Outreach	\$12,281.30
Task 13 Outreach - Technical Advisory Committee Working Meetings	\$5,881.00
Task 13 Outreach - Stakeholder Open House	\$4,303.25
Task 13 Outreach - Maintain Website and Grant Communications	\$2,097.05



Description of Services Rendered
Project 940-80-24-10
Grant Component No. 7: Monitoring, Reporting, and
Groundwater Management Planning
Water Year 2025 - Invoice Period: March 1, 2025 to March 31, 2025

The services billed in this invoice are for work performed on the tasks included in Grant Component No. 7: Monitoring, Reporting, and Groundwater Management Planning.

CATEGORY (A) COMPONENT ADMINISTRATION. The work performed for this task includes monthly project management of the tasks included in Component 7 and preparation of quarterly grant progress reports for submittal to the Borrego Water District (BWD). The work performed during the invoice period includes:

- Performed monthly project management to review scope, schedule, and budget progress for WY 2025 tasks as of the end of February 2025.
- Updated budget status table.
- Corresponded with BWD throughout the month on grant requirements and logistics, reimbursement status, and completion reports.
- Coordinated schedule and assignments to complete grant tasks.

CATEGORY (B) PLANNING, DESIGN, ENVIRONMENTAL. The work performed for this task includes the planning, design, and environmental review portion of the Component 7 tasks. Component 7 includes one design task – conversion of abandoned wells. The work performed during the invoice period includes:

- This task is complete.

CATEGORY (C) CONSTRUCTION, IMPLEMENTATION. The work performed for this task includes the construction and implementation portion of the Component 7 tasks. Component 7 includes two construction and implementation tasks – construction management and the conversion of abandoned wells. The work performed during the invoice period includes:

CONSTRUCTION MANAGEMENT

- Reviewed and finalized Well Conversion Reports for all fourteen (14) wells that were secured and/or rehabilitated (prepared by Well Tec). These reports were submitted to DWR.
- Issued a Notice of Completion to Well Tec to document the completion of the project.

CONVERSION OF ABANDONED WELLS

- Purchased four (4) new transducers and four (4) direct read cables to install in the converted/rehabbed wells. Invoice for equipment from In-Situ Inc. is attached.

Description of Services
940-80-24-10 (WY 2025)
Page 2

- Completed and finalized the conversion and rehabilitation of wells in Borrego Springs during a final field event from March 16 to March 18, 2025 (in tandem with the Spring 2025 semi-annual field monitoring event). This work included:
 - Installed new well lids in three wells (Hanna Flowers, Evan West, and Hayden).
 - Installed new transducers at four wells (Army, ID4-4, Hayden, and Viking).
 - Installed new direct read cables at four wells (Army, ID4-4, Hayden, and Hanna Flowers).
- Received, cataloged, processed into standard formats, performed QA/QC, and loaded to HydroDaVE the following:
 - Water quality parameters for a sample collected from the ID4-2 well collected in the field by Watermaster staff in February 2025.
 - Water level transducer data downloaded from the Hanna Flowers well while the well lid was being secured.
- Prepared technical memorandum on the conversion and rehabilitation of abandoned wells project.
- Finalized an FAQ handout on abandoned wells in the Basin and sent to the County of San Diego Department of Environmental Health and Quality (DEHQ) for review.

CATEGORY (D) MONITORING, ASSESSMENT. The work performed for this task includes the monitoring and reporting portion of the Component 7 tasks. The work performed in this reporting period included:

GROUNDWATER PUMPING MONITORING - ANNUAL METER VERIFICATION

- Coordinated with meter verification vendor and Parties to schedule missing testing results.
- Completed review of meter test results to assess compliance with accuracy standards. Updated and finalized tracking sheet to document all meter test outcomes.

GROUNDWATER PUMPING MONITORING - MONTHLY COLLECTION AND PROCESSING OF METER READ DATA

NOTE: THIS TASK DOES NOT INCLUDE WORK TO COORDINATE OR PERFORM METER READING SERVICES AT MANUAL-READ METERS – THAT WORK IS PAID FOR BY THE PUMPERS WITH MANUAL-READ METERS.

- Cataloged and processed February 2025 monthly meter reads.
- Calculated February 2025 pumping by well for remaining wells.
- Performed QA/QC of February 2025 pumping data.
- Uploaded WY 2024 pumping data to the Watermaster's database.

GROUNDWATER LEVEL AND QUALITY MONITORING PROGRAM - SEMIANNUAL MONITORING EVENTS

- Printed field forms and all other instructions/documents for the Groundwater Monitoring Program semi-annual event. Updated the pre-route check-list, photos, maps, and contact sheet. Compiled all information into a field binder that is used by field technicians to execute the semi-annual monitoring program.
- Confirmed monitoring dates and times with well owners.

Description of Services
940-80-24-10 (WY 2025)
Page 3

- Purchased two (2) new transducers. Invoice for equipment from In-Situ Inc. is attached.
- Performed the Spring 2025 semi-annual field monitoring event in Borrego Springs from March 16 to March 20, 2025. This work included:
 - Mobilized to Borrego Springs with all equipment for monitoring.
 - Visited 28 wells to collect water quality samples:
 - Collected groundwater quality samples from 19 production wells in the current monitoring program (Air Ranch 4, Horse Camp, La Casa, BSR-6, BAR-4, T2 Farms, NMA-6, NMA-7, RH-1, RH-2, RH-3, RH-5, RH-6, Fortiner, NMA-1, CMA-2, CMA-4, CMA-5, County Yard). This work included documenting site conditions, collecting a static water level measurement (if possible), testing field parameters for stabilization, and filling sample bottles. A groundwater quality sample was unable to be collected at RH-4 well due to the pump being broken and at Terry Well due to the inability to contact well owner.
 - Supported the collection of water quality samples from 9 monitoring wells with Blaine Tech Support Services. This work included documenting site conditions, collecting a static water level measurement (if possible), testing field parameters for stabilization, and filling sample bottles. A water quality sample was retrieved from all 8 wells visited (MW-1, MW-3, MW-4, MW-5A, MW-5B, MW-6S, MW-6D, WWTP, ID4-2). New tubing was installed in five wells (MW-1, MW-6S, MW-6D, WWTP, and ID4-2).
 - Visited 13 wells to download transducer data. At these 13 wells with transducers installed (Auxiliary 3, MW-1, MW-3, MW-5A, Hanna Flowers, WWTP, JC Well, RH-1, RH-2, RH-3, RH-4, RH-5, RH-6), the data loggers with continuously record water levels were downloaded, serviced (as needed), and reset.
 - New transducers were installed at ID4-3 and ID4-10 wells. These wells were previously not equipped with transducers.
 - Replaced the transducer at the RH-5 well due to a dead battery. The transducer removed from RH-5 will be sent to In Situ to recover the transducer measurements.
 - Visited 52 wells to collect manual water level readings – 51 wells were able to be monitored. This work included documenting site conditions and measuring (if possible) a static water level depth.
 - Performed well reconnaissance effort of one new well. The site reconnaissance was performed determine if the well is a good candidate to fill a data gap in the groundwater-level and/or quality monitoring network. This well was added to the Watermaster's database.
 - Downloaded data from the Barologger installed in the BSR 6 well to compensate transducer measurements at all wells.
 - Mobilized back to the West Yost Lake Forest office.

Description of Services
940-80-24-10 (WY 2025)
Page 4

- Cataloged, processed into standard formats, performed QA/QC, and loaded to HydroDaVE transducer and manual water level data collected in the field by Watermaster staff in March 2025.
- Received, cataloged, processed into standard formats, performed QA/QC, and loaded to HydroDaVE field water quality parameters for samples collected in the field by Watermaster staff in March 2025.
- Reimbursable expenses billed this period from the spring 2025 semi-annual monitoring event include: groundwater quality collection services by Blaine Tech Services and laboratory analysis of groundwater quality samples by Clinical Laboratory of San Bernadino, Inc.

COOPERATOR DATA COLLECTION, DATA MANAGEMENT, AND REPORTING DATA TO DWR PORTALS

- Cataloged, processed into standard formats, performed QA/QC, and loaded to HydroDaVE the following datasets collected in spring 2025:
 - Water level data collected by BWD field staff at BWD wells.
 - Water level transducer data downloaded by BWD field staff at BWD wells.
- Addressed SWRCB comments on groundwater-quality data submitted to GAMA and finalized submission.
- Uploaded well construction information and groundwater-quality results for the four new BWD Rams Hill Wastewater Treatment Facility (WWTF) wells to the data management system.

ANNUAL WATER RIGHTS ACCOUNTING (PUMPING REPORT)

- This task is complete.

ANNUAL REPORT TO THE COURT AND DWRS

- Reviewed and cataloged all written comments received on the draft Annual Report circulated on January 29, 2025.
- Created Appendix H of the Annual Report to document all verbal and written comments and the response to the comments.
- Updated the text, tables, figures, and appendices of the draft final Annual report based on the comments received. Submitted it for editorial review.
- Following approval of the WY 2024 Annual Report by the Board, finalized the report document, posted it to the Watermaster website, and sent notice to distribution list.
- Delivered report to RWG for submittal to the Court in compliance with the Judgment.
- Uploaded report and required data files to the DWR SGMA Portal.

REDETERMINATION OF THE SUSTAINABLE YIELD OF THE BORREGO SPRINGS SUBBASIN

- Continued work to support development of projection scenarios and running the Borrego Valley Hydrologic Model (BVHM) through 2070, including:
 - QC'd model input files extended through the model projection period (through WY 2070).

Description of Services
 940-80-24-10 (WY 2025)
 Page 5

- Developed methodology to estimate recharge from irrigation and assigned recharge to unsaturated zone (UZ) input files.
- Ran first model projection scenario, in which historical climate from the past 47-years is repeated in the projected 47-year period.
- Post-processed and QC'd results from first model projection scenario.
- Created Python script and figure summarizing historical and projected pumping by Management Area.
- Developed Python scripts to QA/QC model input files.
- Prepared hydrographs of simulated vs. observed groundwater-levels at select wells in the Basin to review projected groundwater-levels.
- Calculated water budget for entire Basin and for each Management Area using results from projected BVHM.
- Identified and evaluated a model discrepancy in which wells in the multi-node well package (MNW2) did not pump the full amount assigned in the projection scenario. Quantified amount of under-pumping by year and by well.
- Performed a manual calibration of aquifer parameters in Layer 3 of the model in the areas surrounding the wells that under-pumped. Processed the results and summarized the impact of the manual calibration on the water budget, water levels, and ability of the wells to pump their assigned amounts.
- Prepared a technical memorandum, including text, tables, and figures, summarizing the use of the BVHM to evaluate future pumping in Borrego Springs.
- Developed cost estimate and scope of work to resolve under-pumping in the BVHM and use the model to more confidently project future Basin conditions.

PREPARE THE 5-YEAR ASSESSMENT OF THE GMP

- Developed Python script to perform updated analysis of groundwater quality trends, including a Mann Kendall analysis. Performed analysis on existing constituents of concern (COCs) in the GMP and performed analysis on other constituents in consideration of modifying the COCs in the GMP.
- Set up to data to make formatted figures and tables summarizing Mann Kendall trends in groundwater quality for the following periods: pre-SGMA, post-SGMA, and all data.
- Summarized trends in groundwater-quality by well, aquifer layer, and Management Area.
- Prepared updated climate data and statistics of monthly precipitation, temperature, and evapotranspiration (Figures 2.2-4 through 2.2-6 of the GMP).
- Developed a new average-weighted Specific Yield grid using values from the Calibrated BVHM to use in the change in storage calculation.
- Calculated the annual change in storage in storage fall 2020 to fall 2024 using aquifer parameters from the Calibrated BVHM. The change in storage was calculated using two different methods: Inverse Distance Weighting (IDW) and Topo to Raster. The results from the revised change in storage calculations from fall to fall were compared to prior

Description of Services
940-80-24-10 (WY 2025)
Page 6

estimates of the change in storage (from spring to spring using the IDW method) and to the change in storage estimated by the Calibrated BVHM.

- Summarized the change in storage using the updated methodology (calculation from fall to fall using the Topo to Raster method) and results from the Calibrated BVHM.
- Updated the Hydrogeologic Conceptual Model figure in the GMP (Figure 2.2-1) based on new information.
- Exported results to update figure of the water budget components from WY 1945-2022 using results from the Calibrated BVHM.
- Developed figure of historical changes in land surface elevation measured at the Borrego Valley Airport Station P486. Calculated rates of change and summarized results.
- Continued work on recommended updates to the Sustainable Management Criteria and incorporated feedback from the TAC into a revised strategy.
- Documented well screen and well casing depths for wells in the recreational and municipal sectors and documented the magnitude of historical drawdown at these wells in each Management Area of the Basin.
- Continued effort to characterize location of potential de minimis wells, their well depths, and saturated well screens, including development of a map comparing well depths to model-estimated water levels.
- Developed text for sections of the 5-year GMP Assessment Report.
- Completed the framework document and scope of work for the 5-year GMP Assessment Report.

CATEGORY (E) STAKEHOLDER OUTREACH. The work performed for this task includes stakeholder outreach activities to support the implementation and communication of the Component 7 tasks. The work performed in this reporting period included:

TECHNICAL ADVISORY COMMITTEE MEETINGS

- Prepared the March 18, 2025 Ad-Hoc TAC meeting agenda and distributed to the TAC and public distribution list via email and posted to the Watermaster website.
- Prepared materials and PowerPoint Presentation to support the March 18, 2025 Ad-Hoc TAC meeting.
- Conducted an Ad-Hoc TAC meeting on March 18, 2025. The meeting attendees were Andy Malone, Samantha Adams, and Lauren Salberg.
- Posted final PowerPoint Presentation and recording of the March 18, 2025 Ad-Hoc TAC meeting to the Watermaster website.
- Coordinated with TAC members to schedule a TAC working meeting for May 1, 2025.

STAKEHOLDER OPEN HOUSE

- Produced outreach materials advertising the March 19, 2025 Borrego Springs Watermaster Open House.
- Prepared PowerPoint Presentation to support the March 19th Borrego Springs Watermaster Open House.

Description of Services
940-80-24-10 (WY 2025)
Page 7

- Conducted a virtual Open House on March 19, 2025 from 1:00 pm to 4:00 pm. Open House was run by Andy Malone, Samantha Adams, and Lauren Salberg.
- Captured notes on questions and discussions held during the Open House.

MAINTAIN WEBSITE AND GRANT COMMUNICATIONS

- Updated page on the Borrego Springs Watermaster's website about the DWR SGM Grant and Stakeholder Outreach.
- Updated several pages on the Borrego Springs Watermaster's website with new information, links to new reports, and photos.
- Updated website with reports and deliverables produced using SGM grant funding.
- Coordinated with Legal Counsel on the development of a new webpage dedicated to disseminating information about Court rulings and Judgment Amendments.

Borrego Springs Hardware
785 Palm Canyon Dr
Borrego Springs CA 92004
760-767-5001

Receipt
02/18/25 11:06:32 AM
Receipt: 20646 Store: 2
Register: 202 Clerk: JONATHAN

Item	Price	Qty	Total

052427750013 5121348			
GLUE SUPER BRUSH/NOZZLE 10G - 7500102			
ORGILL, INC.			
	\$8.99	1.00	\$8.99

Total Units	1.0
Subtotal	\$8.99
Tax	\$0.70
Tax2	\$0.00
Total	\$9.69

02/18 11:06 AM CC PROCES \$9.69



THANK FOR SHOPPING WITH YOUR LOCAL
HARDWARE STORE

NO RETURNS AFTER 10 DAYS
NO RETURNS ON TOOLS
NO REFUND WITHOUT A RECEIPT

*** Customer Copy ***

Welcome to Pala Mini Mart
(760)510-2262

PALA MINI MART
11152 HIGHWAY 76
PALA CA 92059
XXXXXXXXX3001

02/18/2025 7:48:11 AM
Register: 2 Trans #: 2997 Op ID: 15678
Your cashier: Laksana

ICE 16 LBS \$7.69 99

Subtotal = \$7.69

Total = \$7.69

Change Due = \$0.00

Credit \$7.69

XXXX XXXX XXXX 3071 Visa

INVOICE: 050604

AUTH 035180

POS Purchase/Capture

Sequence Number 12777

Contactless

VISA CREDIT

Mode: Issuer

AID: A000000003*010

TVR: 0000000000

IAD: 05021203A00000

TSI: 0000

ARC: 00

APPROVED 035180

I agree to pay the above total amount
according to the card issuer agreement.

THANK YOU!

In-Situ, Inc.

221 E Lincoln Ave

Fort Collins, CO 80524-2533

Fed ID: 83-0245889

GSA: 47QSWA23D001X

water
simplified.

Invoice

INV114712

03/11/2025

Billing Address

WEST YOST & ASSOCIATES**2020 RESEARCH PARK DRIVE, SUITE 100****DAVIS, CA 95618****United States**

Ship-to Address

West Yost & Associates

Attn: Clay Kely

25 EDELMAN, SUITE 120

IRVINE, CA 92618

United States

Customer PO No.

940-80-24-10-350

Shipping Agent Code

FEDEX

Package Tracking No.

286319917328

Order Date

02/26/2025

Shipment Method

FOB Origin

Final Installation

CA

Order No.

SO116148

Payment Terms

Net 30 days

Email

ap@westyost.com

Due Date

April 10, 2025

Salesperson

Zachary Stone

Customer Account No.

C002590

No.	Description	Quantity	Unit	Unit Price	Line Amount
0052000	Twist-Lock Cable-No_Adapter-280FT-Poly-SM_Spool- TwistLock-Non_Vented	1	Each	1,210.40	1,210.40
Serial No. 1205848					
0052000	Twist-Lock Cable-No_Adapter-437FT-Poly-LG_Spool- TwistLock-Non_Vented	1	Each	1,791.05	1,791.05
Serial No. 1205862					
0052000	Twist-Lock Cable-No_Adapter-320FT-Poly-LG_Spool- TwistLock-Non_Vented	1	Each	1,364.00	1,364.00
Serial No. 1205860					
0052000	Twist-Lock Cable-No_Adapter-270FT-Poly-SM_Spool- TwistLock-Non_Vented	1	Each	1,173.90	1,173.90
Serial No. 1205851					
0091950	Rugged TROLL 200, 0 - 76m (0 - 250 ft)	2	Each	645.00	1,290.00
Serial No. 1203777, 1203798					

[Home Page](#)www.in-situ.com[Phone No.](#)

800-4IN-SITU

[Email](#)

0099250	Level TROLL 400, Level Sensor Range - 60m, 197 ft (100 PSIA)	4 Each	925.00	3,700.00
Serial No. 1202735, 1202792, 1202843, 1202873				
FREIGHT	Shipping	1 Each	168.47	168.47
			Subtotal	10,697.82
			Total Tax	816.02
			Total	11,513.84
			Amount in USD	

Bank Name	Vectra Bank Colorado
Bank Account No.	5801330001
Payment Routing No.	102003154
SWIFT Code	ZFNBUS55

Click to Pay

[Click Here to Pay](#)

BLAINE

TECH SERVICES INC.

1680 ROGERS AVE., SAN JOSE, CA 95112-1105
 (408) 573-0555 FAX: (408) 573-7771
 FED. EIN 77-0131-704 / CONTRACTOR'S LICENSE #746684

Invoice

Invoice Number
2BLJT-250317BN1

Invoice Date
Mar 25, 2025

Send To:

WEST YOST ASSOCIATES
 ATTN: ACCOUNTS PAYABLE
 2020 RESEARCH PARK DR, STE 100
 DAVIS, CA 95618

Job Number / P.O. Number	Job Date(s)	Customer ID	Payment Terms	Due Date
940-80-24-10-320	3/17/25	737	Net 90 Days	6/23/25

Quantity	Item	Description	Unit Price	Extension
1.00	BBOR	BORREGO SPRINGS, CA / PM: SAMANTHA ADAMS / PO# 940-80-24-10-320		
4.00	B216CB	PER DIEM	200.00	800.00
30.00	B114CB	TECHNICIAN/VEHICLE HOURLY RATE	135.00	4,050.00
30.00	B114CB	ASSISTANT TECHNICIAN/VEHICLE HOURLY RATE	115.00	3,450.00
1.00	B322CB	PROVIDE FLOW CELL:WEEKLY	300.00	300.00
1,600.00	B324CB	SAMPLE TUBING (PER FOOT)	0.72	1,152.00
3.00	B115CB	PROVIDE N2 TANKS	75.00	225.00
1.00	B115CB	PROVIDE ST1102 PUMP AND CONTROLLER	250.00	250.00

PLEASE PAY THIS AMOUNT 10,227.00

**Clinical Laboratory of San Bernardino, Inc.
P.O. Box 329 San Bernardino, CA 92402**

INVOICE

Invoice To:

Lauren Salberg
West Yost Associates
25 Edelman, Suite 120
Irvine, CA 92618

Invoice Number

2500529-

Remit To:

Accounts Receivable
Clinical Laboratory of San Bernardino
P.O. Box 329
San Bernardino, CA 92402

Invoiced On:

03/31/25

PO Number

940-80-24-10-320

Received

03/21/25

Client

Lauren Salberg
West Yost Associates

Terms

NET 30

Project Manager

Jeanette Hernandez

Date	Workorder/Analysis/Description	Matrix	Quantity	Unit Cost	Extended Cost
Clinical Laboratory of San Bernardino					
03/21/25	25C2030 General Mineral Panel [8 day]	Water	4	\$95.00	\$380.00
	Nitrite as N EPA 300.0 [8 day]	Water	4	\$6.00	\$24.00
	Arsenic EPA 200.8 [8 day]	Water	4	\$11.00	\$44.00
03/21/25	25C2032 Arsenic EPA 200.8 [8 day]	Water	5	\$11.00	\$55.00
	General Mineral Panel [8 day]	Water	5	\$95.00	\$475.00
	Nitrite as N EPA 300.0 [8 day]	Water	5	\$6.00	\$30.00
03/21/25	25C2036 Nitrite as N EPA 300.0 [8 day]	Water	3	\$6.00	\$18.00
	Arsenic EPA 200.8 [8 day]	Water	3	\$11.00	\$33.00
	General Mineral Panel [8 day]	Water	3	\$95.00	\$285.00
	Metals Digestion Fee [8 day]	Water	1	\$20.00	\$20.00
03/21/25	25C2037 General Mineral Panel [8 day]	Water	7	\$95.00	\$665.00
	Metals Digestion Fee [8 day]	Water	1	\$20.00	\$20.00
	Nitrite as N EPA 300.0 [8 day]	Water	7	\$6.00	\$42.00
	Arsenic EPA 200.8 [8 day]	Water	7	\$11.00	\$77.00
03/21/25	25C2038 Arsenic EPA 200.8 [8 day]	Water	5	\$11.00	\$55.00
	General Mineral Panel [8 day]	Water	5	\$95.00	\$475.00
	Metals Digestion Fee [8 day]	Water	1	\$20.00	\$20.00
	Nitrite as N EPA 300.0 [8 day]	Water	5	\$6.00	\$30.00

Should you have any questions regarding invoice please contact Dolores Falcon

INVOICE

Invoice To:

Lauren Salberg
West Yost Associates
25 Edelman, Suite 120
Irvine, CA 92618

Invoice Number

2500529-

Remit To:

Accounts Receivable
Clinical Laboratory of San Bernardino
P.O. Box 329
San Bernardino, CA 92402

PO Number

940-80-24-10-320

Received

03/21/25

Client

Lauren Salberg
West Yost Associates

Terms

NET 30

Project Manager

Jeanette Hernandez

Date	Workorder/Analysis/Description	Matrix	Quantity	Unit Cost	Extended Cost
Clinical Laboratory of San Bernardino					
03/21/25	25C2039 Nitrite as N EPA 300.0 [8 day]	Water	4	\$6.00	\$24.00
	Arsenic EPA 200.8 [8 day]	Water	4	\$11.00	\$44.00
	General Mineral Panel [8 day]	Water	4	\$95.00	\$380.00
Additional Items					
3	Metals Digestion			\$5.00	\$15.00
1	Pickup Fee			\$50.00	\$50.00

Invoice Total: \$3,261.00

West Yost Budget Status Report for Grant Component No. 7: Monitoring, Reporting, and Groundwater Management Planning - WY 2025
As of March 2025 Billing Period (Month 6 of 7)*

Task	Approved Budget	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	Total Spent	Remaining Budget	Estimated Cost to Complete	Total Cost at Completion	Remaining Budget at Completion	Notes
	Totals	\$666,722	\$69,680.24	\$58,791.75	\$56,628.00	\$111,238.53	\$181,579.00	\$176,727.47	\$0.00	\$654,644.99	\$12,076.54	\$5,840	\$660,485	\$6,236.54
Category (a) Component Administration - Category 7	\$37,004	\$2,998.75	\$4,349.00	\$10,256.25	\$5,834.50	\$3,796.25	\$3,515.75	\$0.00	\$30,750.50	\$6,253.50	\$5,840	\$36,591	\$414	
Component Administration	\$37,004	\$2,998.75	\$4,349.00	\$10,256.25	\$5,834.50	\$3,796.25	\$3,515.75		\$30,750.50	\$6,253.50	\$5,840	\$36,591	\$414	Category (a) is still active through April 2025 and is expected to be completed on-budget. The budget will be used in April 2025 to complete the final Grant Completion Report and Grant Reimbursement Request Report #10.
Category (b) Planning, Design, Environmental	\$3,002	\$0.00	\$1,489.75	\$941.75	\$568.80	\$0.00	\$0.00	\$0.00	\$3,000.30	\$1.70	\$0	\$3,000	\$2	
Planning, Design, Environmental	\$3,002	\$0.00	\$1,489.75	\$941.75	\$568.80	\$0.00	\$0.00		\$3,000.30	\$1.70	\$0	\$3,000	\$2	
Category (c) Construction, Implementation	\$203,273	\$11,404	\$731	\$3,133	\$63,440	\$117,740	\$21,820	\$0	\$218,268	(\$14,995)	\$0	\$218,268	(\$14,995)	Grant funding was available in Category (c) to cover this overage.
Construction Management	\$20,000	\$0.00	\$0.00	\$0.00	\$6,016.00	\$12,008.00	\$1,775.00		\$19,799.00	\$201.00	\$0	\$19,799	\$201	
Address Abandoned Wells	\$183,273	\$11,403.75	\$731.25	\$3,133.25	\$57,423.98	\$105,731.75	\$20,045.47		\$198,469.45	(\$15,196.45)	\$0	\$198,469	(\$15,196)	The grant budget has an additional \$16k left in the budget and Category (c) was completed with \$49.50 remaining. This WY 2025 overbudget amount is fully reimbursable under the grant. Overage in WY 2025 was primarily to pay for purchase and install of transducers in the new wells, plus some close out reporting costs.
Category (d) Monitoring, Assessment	\$373,900	\$45,603.99	\$38,868.75	\$36,271.00	\$40,135.50	\$52,918.25	\$139,109.95	\$0.00	\$352,907.44	\$20,992.09	\$0	\$352,907	\$20,992	
Groundwater Pumping Monitoring - Annual Meter Verification	\$4,484	\$0.00	\$386.75	\$437.00	\$768.50	\$2,221.00	\$645.00		\$4,458.25	\$25.75	\$0	\$4,458	\$26	
Groundwater Pumping Monitoring - Monthly Meter Reading	\$12,003	\$2,609.25	\$1,728.75	\$1,677.00	\$2,329.00	\$1,623.50	\$2,279.50		\$12,247.00	(\$244.00)	\$0	\$12,247	(\$244)	
Groundwater Level and Quality Monitoring Program - Semi Annual Monitoring Events	\$64,190	\$18,532.74	\$16,470.50	\$3,113.50	\$5,838.00	\$3,591.00	\$35,745.25		\$83,290.99	(\$19,100.99)	\$0	\$83,291	(\$19,101)	The grant budget has additional funding in Category (d) to cover this overage due to being underbudget from other tasks, such as the 5-Yr GMP Assessment Report.
Data Management and Reporting Data to DWR Portals	\$10,936	\$0.00	\$4,722.50	\$939.50	\$138.75	\$2,246.00	\$2,168.75		\$10,215.50	\$720.50	\$0	\$10,216	\$721	
Annual Water Rights Accounting (Pumping Report)	\$11,000	\$8,541.25	\$2,633.25	\$0.00	\$0.00	\$0.00	\$0.00		\$11,174.50	(\$174.50)	\$0	\$11,175	(\$175)	
Annual Report to the Court and DWR	\$40,188	\$8,675.75	\$7,945.25	\$8,073.50	\$10,018.00	\$237.00	\$5,428.95		\$40,378.45	(\$190.45)	\$0	\$40,378	(\$190)	
Redetermination of the Sustainable Yield of the Borrego Springs Subbasin	\$90,590	\$7,245.00	\$1,326.00	\$7,522.75	\$7,347.00	\$14,336.00	\$47,074.00		\$84,850.75	\$5,739.50	\$0	\$84,851	\$5,740	
5-Year GMP Assessment	\$140,508	\$0.00	\$3,655.75	\$14,507.75	\$13,696.25	\$28,663.75	\$45,768.50		\$106,292.00	\$34,216.28	\$0	\$106,292	\$34,216	
Category (e) Stakeholder Outreach	\$49,543	\$9,673.75	\$13,353.00	\$6,025.75	\$1,259.75	\$7,124.75	\$12,281.30	\$0.00	\$49,718.30	(\$175.30)	\$0	\$49,718	(\$175)	The grant budget has additional funding in Category (e) to cover this overage.
Outreach - Technical Advisory Committee Working Meetings	\$35,000	\$8,191.50	\$8,007.25	\$6,025.75	\$414.75	\$7,124.75	\$5,881.00		\$35,645.00	(\$645.00)	\$0	\$35,645	(\$645)	
Outreach - Stakeholder Open House	\$12,543	\$1,482.25	\$5,345.75	\$0.00	\$845.00	\$0.00	\$4,303.25		\$11,976.25	\$566.75	\$0	\$11,976	\$567	
Outreach - Maintain Website and Grant Communications	\$2,000	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,097.05		\$2,097.05	(\$97.05)	\$0	\$2,097	(\$97)	

*Grant funding period in WY 2025 extends for seven months (October 2024 through April 2025). All technical work was completed in March 2025; however, administrative funding may be used through April 2025.



Remit Payment To:
PO Box 2158
Davis, CA 95617

March 31, 2025

Invoice Number: 2062350

Accounts Payable	Client Project:	Work Order No. 7
Borrego Springs Watermaster	WY Project No:	940-80-24-11
c/o West Yost Associates	Contract Amount:	20,812.00
25 Edelman, Suite 120	Job Name:	WY 2025 Component 6: Biological
Irvine, CA 92618		Restoration of Fallowed Lands

Professional Services from March 1, 2025 to March 31, 2025

Approved May 8, 2025

Previously Billed :	13,256.75
Total This Period :	1,790.50
Total Amount Billed to Date including This Invoice :	15,047.25
Amount Remaining in Contract :	5,764.75

Professional Personnel

	Hours	Rate	Amount
Vice President			
Drayer, Elizabeth	.25	373.00	93.25
Eng/Scientist/Geologist Manager I			
Adams, Samantha	1.00	352.00	352.00
Principal Eng/Scientist/Geologist II			
Malone, Andy	1.00	338.00	338.00
Associate Eng/Scientist/Geologist I			
Salberg, Lauren	4.25	237.00	1,007.25
Totals	6.50		1,790.50
Total Labor			1,790.50
Total this Invoice			\$1,790.50

Description of Services:

Please see attached description of services

Outstanding Invoices

Number	Date	Balance
2061514	12/31/2024	2,109.25
2061688	1/31/2025	4,889.25
2062144	2/28/2025	856.50
Total		7,855.00

Please direct questions to:

Project	940-80-24-11	Comp 6: Biological Restoration of Fallow	Invoice	2062350
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Project Manager	Andy Malone
Principal	Greg Chung

GKC

Grant Component No. 6: Biological Restoration of Fallowed Lands - WY 2025 ^(a)

West Yost - March 2025 Invoiced by Category and Task

Task	Mar-25
	Totals
	\$1,790.50
Category (a) Component Administration - Category 6	\$59.25
Component Administration	\$59.25
Category (d) Monitoring, Assessment	\$1,731.25
Task 1 - Data Review	\$0.00
Task 2 - Habitat Field Study	\$0.00
Task 3 - Sand Fence Case Study	\$0.00
Task 4 - Fallowing Rehab Strategies	\$711.00
Task 5 - Fallowing Prioritization	\$1,020.25
Category (e) Stakeholder Outreach	\$0.00
Task 6 - EWG Meetings	\$0.00

Notes:

(a) Does not include work performed by Land IQ



Description of Services Rendered

Project 940-80-24-11

Grant Component No. 6: Biological Restoration of Fallowed Lands
Water Year 2025 - Invoice Period: March 1, 2025 to March 31, 2025

The services billed in this invoice are for work performed on the tasks included in Grant Component No. 6: Biological Restoration of Fallowed Lands. The work is the West Yost portion of the total scope of work. The remainder of the scope of work is being performed by Land IQ and its subconsultant UCI.

CATEGORY (A) COMPONENT ADMINISTRATION. The work performed for this task includes monthly project management of the tasks included in Component 6 and preparation of quarterly grant progress reports for submittal to the Borrego Water District (BWD). The work performed during the invoice period includes:

- Performed monthly project management to review scope, schedule, and budget progress.
- Updated budget status table.
- Finalized change order budget amendment request to complete the project.

CATEGORY (D) MONITORING, ASSESSMENT. The work performed for this task includes the monitoring and reporting portion of the Component 6 tasks. The work performed in this reporting period included:

TASK 1 - DATA REVIEW.

- No work performed in this reporting period.

TASK 2 - HABITAT FIELD STUDY.

- No work performed in this reporting period.

TASK 3 - SAND FENCE CASE STUDY.

- No work performed in this reporting period.

TASK 4 - FOLLOWING REHAB STRATEGIES.

- Reviewed final deliverables.

TASK 5 - FOLLOWING PRIORITIZATION.

- Reviewed final deliverables.
- Posted final deliverables and reports to Watermaster website.
- Notified the Board of the preparation of final deliverables and intent to resume payments upon completion of project.

Description of Services
940-80-24-11 (WY 2025)
Page 2

CATEGORY (E) STAKEHOLDER OUTREACH. The work performed for this task includes stakeholder outreach activities to support the implementation and communication of the Component 6 tasks. The work performed in this reporting period included:

TASK 6 - ENVIRONMENTAL WORKING GROUP MEETINGS.

- No work performed in this reporting period.

West Yost Budget Status Report for Grant Component No. 6: Biological Restoration of Fallowed Lands - WY 2025 ^(a)
As of March Billing Period (Month 6 of 7) ^(b)

Task	Approved Budget (as Amended)	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Apr-25	Total Spent	Remaining Budget	Estimated Cost to Complete	Total Cost at Completion	Remaining Budget at Completion	Notes
<i>Totals</i>	\$20,812	\$647.50	\$4,754.25	\$2,109.25	\$4,889.25	\$856.50	\$1,790.50	\$0.00	\$15,047.25	\$5,764.75	\$2,363	\$17,410	\$3,401.75	
Category (a) Component Administration - Category 7	\$2,800	\$55.25	\$55.25	\$55.25	\$1,219.75	\$88.00	\$59.25	\$0.00	\$1,532.75	\$1,267.25	\$2,363	\$3,896	(\$1,096)	Category (a) is still active through April 2025 and is expected to be completed on-budget.
Task 1 - Component Administration	\$2,800	\$55.25	\$55.25	\$55.25	\$1,219.75	\$88.00	\$59.25		\$1,532.75	\$1,267.25	\$2,363	\$3,896	(\$1,096)	There is sufficient funding left in grant to cover this overage. Additional costs will be incurred in April 2025 to prepare the final Grant Completion Report and Grant Reimbursement Request Report #10.
Category (d) Monitoring, Assessment	\$12,012	\$276.25	\$1,112.50	\$1,106.00	\$2,520.30	\$768.50	\$1,731.25	\$0.00	\$7,514.80	\$4,497.20	\$0	\$7,515	\$4,497	
Task 1 - Data Review	\$0	\$0	\$0.00	\$0.00	\$0	\$0.00	\$0.00		\$0.00	\$0.00	\$0	\$0	\$0	
Task 2 - Habitat Field Study	\$0	\$0	\$0.00	\$0.00	\$0	\$0.00	\$0.00		\$0.00	\$0.00	\$0	\$0	\$0	
Task 3 - Sand Fence Case Study	\$5,170	\$0.00	\$796.50	\$1,106.00	\$2,351.30	\$0.00	\$0.00		\$4,253.80	\$916.20	\$0	\$4,254	\$916	
Task 4 - Fallowing Rehab Strategies	\$3,140	\$276.25	\$316.00	\$0.00	\$169.00	\$206.50	\$711.00		\$1,678.75	\$1,461.25	\$0	\$1,679	\$1,461	
Task 5 - Fallowing Prioritization	\$3,702	\$0.00	\$0.00	\$0.00	\$0.00	\$562.00	\$1,020.25		\$1,582.25	\$2,119.75	\$0	\$1,582	\$2,120	
Category (e) Stakeholder Outreach	\$6,000	\$316.00	\$3,586.50	\$948.00	\$1,149.20	\$0.00	\$0.00	\$0.00	\$5,999.70	\$0.30	\$0	\$6,000	\$0	
Task 6 - EWG Meetings	\$6,000	\$316.00	\$3,586.50	\$948.00	\$1,149.20	\$0.00	\$0.00		\$5,999.70	\$0.30	\$0	\$6,000	\$0	

Notes:

(a) - Does not includes work performed by Land IQ for Grant Component No. 6. Land IQ is contracted directly with WM and will be invoiced directly by Land IQ

To: Board of Directors

From: Samantha Adams, Executive Director

Date: May 16, 2025

Subject: Sustainable Groundwater Management Grant Reimbursement Request Report for the January 1, 2025 to March 31, 2025 Reporting Period (Reimbursement Request #9)

The Watermaster was awarded grant funding for two projects as a subgrantee to the Borrego Water District (BWD), by the California Department of Resources (DWR) under the Proposition 68 Sustainable Groundwater Management Implementation grant program (SGM grant). Watermaster is one of four grant-funded entities under the BWD's master SGM grant agreement with DWR. The two Watermaster SGM grant projects are listed in Table 1.

Table 1. SGM Grant Projects awarded to Borrego Springs Watermaster

Grant Package Component	Project Name	Grant Award (as Amended) ¹
Component 6	Biological Restoration of Fallowed Lands	\$790,340
Component 7	Monitoring, Reporting, and Groundwater Management Plan Update	\$1,948,250

Watermaster staff submitted the ninth SGM grant quarterly reimbursement request documentation to the BWD on April 23, 2025. Watermaster Staff provided the BWD with detailed documents summarizing work performed during the ninth grant reimbursement period (January 1, 2025 to March 31, 2025), including annotated invoices for grant eligible expenses, organized by the two SGM grant components. The total reimbursement request for the reporting period was **\$589,178.63**.

The materials submitted to the BWD for the SGM Grant Reimbursement Request included:

1. **Progress Report.** This document describes the work performed during the grant reimbursement period for each task under Component 6 and Component 7. For each component, tasks are categorized into five component categories: (A) Component Administration, (B) Planning, Design, and Environmental, (C) Construction and Implementation, (D) Monitoring Assessment, and (E) Stakeholder Outreach. For each task, the Progress Report summarizes the work performed, identifies milestones or deliverables completed, any identifies any impediments to completing the task and any the associated impacts to the schedule or budget.
2. **Invoice Package for Component 6: Biological Restoration of Fallowed Lands.** The package includes tables of the reimbursable expenses, by task and invoice, for each vendor. Annotated versions of each individual vendor invoice received by the Watermaster during the grant

¹ An amendment to transfer \$35,000 from Component 7 to Component 6 was submitted to DWR on January 16, 2025 and verbally approved by DWR on April 15, 2025.

reimbursement period are also included as documentation of the expenditures. The reimbursement request for the reporting period was **\$105,203.63**. The reimbursement amounts by category are summarized in Table 2.

3. **Invoice Package for Component 7: Monitoring, Reporting, and Groundwater Management Plan Update.** The package includes a summary table of the reimbursable expenses, by task and invoice, for each vendor. Annotated versions of each individual vendor invoice received by the Watermaster during the grant reimbursement period are also included as documentation of the expenditures. The reimbursement request for the reporting period was **\$483,975.00**. The reimbursement amounts by category are summarized in Table 2.

The materials submitted have been compiled in to a PDF for your review and are on available on the Watermaster's website at: <https://borregospringswatermaster.com/wp-content/uploads/2025/04/HANDOUT-III.E-2025-Q1-Request-Report.pdf>

Table 2. Summary of Requested Reimbursement Amounts by Component and Task for the January 1, 2025 to March 31, 2025 Reporting Period

SGM Grant Component Category		Component 6. Biological Restoration of Fallowed Lands	Component 7. Monitoring Reporting and GMP Update	Total Amount Requested for Components 6 and 7
a)	Component Administration	\$1,822.00	\$13,146.50	\$14,968.50
b)	Environmental/Engineering Design	\$0.00	\$568.80	\$568.80
c)	Implementation/Administration	\$0.00	\$203,000.20	\$203,000.20
d)	Monitoring/Assessment	\$98,675.21	\$246,593.70	\$345,268.91
e)	Engagement/Outreach	\$4,706.42	\$20,665.80	\$25,372.22
Total		\$105,203.63	\$483,975.00	\$589,178.63

Table 3 summarizes the reimbursements requested to date and the status of review, approval, and payment of each request. One final request for work performed in April 2025 to close out the grant reporting requirements will be submitted to BWD in May.

Table 3. Summary of Reimbursement Amounts Requested and Paid

Reimbursement Request and Period		Component 6. Biological Restoration of Fallowed Lands	Component 7. Monitoring Reporting and GMP Update	Total Reimbursement Requested	Status of Request and Payment
1	Jan 2022 to Mar 2023	\$168,272.54	\$456,607.83	\$624,880.37	Approved and Paid
2	Apr to Jun 2023	\$40,278.94	\$106,402.75	\$146,681.69	Approved and Paid
3	July to Sep 2023	\$49,196.04	\$64,918.25	\$114,114.29	Approved and Paid
4	Oct to Dec 2023	\$53,986.66	\$174,521.28	\$228,507.94	Approved and Paid
5	Jan to Mar 2024	\$36,074.30	\$143,741.25	\$179,815.55	Approved and Paid
6	Apr to Jun 2024	\$60,757.35	\$179,052.89	\$239,810.24	Approved and Paid
7	July to Sep 2024	\$147,972.19	\$147,992.60	\$295,964.79	Approved
8	Oct to Dec 2024	\$117,604.78	\$185,099.99	\$302,704.77	Submitted
9	Jan to Mar 2025	\$105,203.63	\$483,975.00	\$589,178.63	Submitted
Total		\$779,346.43	\$1,942,311.84	\$2,721,658.27	

**Borrego Springs Watermaster
Board of Directors Meeting
May 21, 2025
AGENDA ITEM IV.A**

To: Board of Directors
From: Samantha Adams, Executive Director
Date: May 16, 2025
Subject: Consideration of Approval to Renew Watermaster Insurance Policy

<input checked="" type="checkbox"/> Recommended Action	<input type="checkbox"/> Provide Direction to Staff	<input type="checkbox"/> Information and Discussion
<input type="checkbox"/> Fiscal Impact	<input checked="" type="checkbox"/> Cost Estimate: \$47,352.19	

Recommended Action

Approve insurance expenditure and direct staff to renew insurance policy with Inland Counties Insurance Services Inc.

Fiscal Impact: The quote for liability insurance coverage is \$47,352.19 for one year. The cost is within the assumed WY 2025 (on an accrual basis).

Discussion

Purchase of a general liability and public officials liability policy is prudent and is also required to receive grant funds from the State of California. In May 2024, Watermaster renewed an insurance policy from Inland Counties Insurance Services, Inc. (Inland) at a cost of \$42,954.50. The coverage expires on May 19, 2025. An insurance renewal quote for the same coverage was obtained from Inland for the coverage period of May 19, 2025 through May 19, 2026 (enclosed). The cost of renewing the Watermaster's Policy is \$47,352.19, which is \$4,397.69 more than the prior year cost. Insurance costs have increased relative to last year primarily due to rising inflation. This cost is within the WY 2025 budget (based on an accrual basis).

Staff requests Board approval to renew the insurance policy in accordance with the enclosed quote.

Enclosures

Inland Counties Insurance Quote for Borrego Springs Watermaster

Disclaimer: *The information in this report is provided at the direction of Borrego Springs Watermaster. West Yost and its employees are not insurance agents. West Yost's comments are not intended as insurance advice/guidance.*



**WATER/WASTEWATER PROPOSAL
PACKAGE/AUTO/EXCESS**

**INSURANCE PROPOSAL
PREPARED FOR:**

Borrego Springs Watermaster

PROPOSED EFFECTIVE DATE:

5/19/2025 - 5/19/2026

PRESENTED BY:

Inland Counties Insurance Services, Inc. DBA Roberge & Fries Insurance Agency

PROGRAM MANAGER

Allied Public Risk, LLC
CA DBA: Allied Community Insurance Services, LLC
CA License No. 0L01269
National Producer No. 17536322
www.alliedpublicrisk.com
(858) 866-8966

PREMIUM SUMMARY

NOTE: This proposal is prepared from information supplied to us on the application submitted by your insurance broker. It may or may not contain all terms requested on the application. Please review carefully and let us know if any additional information is required. In addition, this proposal may contain unintentional errors or omissions. We encourage you to bring them to our attention for review. This proposal does not amend, or otherwise affect or alter, the provisions of coverage in the policy. This proposal does not guarantee coverage for specific claims or losses under the policy. The availability of coverage depends on the terms and conditions outlined in the issued policy, the facts surrounding any potential claims, and relevant legal requirements. Specimen policies are available from your insurance broker.

SECTION	COVERAGE		PREMIUM
1	PROPERTY (Including Equipment Breakdown, if granted)	\$	Excluded
2	INLAND MARINE	\$	Excluded
3	COMMERCIAL CRIME (Including Faithful Performance, if granted)	\$	Excluded
4	COMMERCIAL GENERAL LIABILITY	\$	40,385.00
5	PUBLIC OFFICIALS & MANAGEMENT LIABILITY (Including Wrongful Acts, Employment Practices, or Employee Benefits, if granted)	\$	1,478.00
6	BUSINESS AUTO	\$	Excluded
7	COMMERCIAL EXCESS LIABILITY (Including Commercial General Liability, Wrongful Acts, Employment Practices, Employee Benefits, Business Auto, and Employers Liability, if granted)	\$	3,509.00
Total Annual Premium (excludes state-imposed taxes, surcharges, and fees)		\$	45,372.00
Terrorism Premium		\$	391.00
Risk Management Services Fee		\$	250.00
State-Imposed Taxes, Surcharges, & Fees		\$	0.00
State Surplus Lines Taxes & Fees		\$	1,339.19
TOTAL AMOUNT DUE*		\$	47,352.19
*Payment is due in accordance with the producer agreement.			

NOTES:

THIS IS A NON-ADMITTED QUOTE FOR ALL LINES EXCEPT AUTO AND EXCESS, IF APPLICABLE.
The insured's FEIN number is required in order to bind coverage.

INSURED: Borrego Springs Watermaster
EFFECTIVE DATE: 5/19/2025

DISCLAIMER: Actual coverage is subject to the language of the policies as issued.
Your issued policy may contain limits, exclusions, and limitations that are not detailed in this proposal.

Section 1. PROPERTY (Included in the proposal? No)

CARRIER: Munich Re Specialty Insurance affiliate company
A+ XV (Superior) A.M. Best Rating
NON-ADMITTED

FORM: Proprietary

LIMITS

Total Insured Values: (Real Property & Business Personal Property)	N/A	
Loss of Income (aka: Business Income)	N/A	
Extra Expense	N/A	
Equipment Breakdown	N/A	
Earthquake (Each Occurrence, earth movement excluded)	N/A	
*Flood Zone Low/Moderate [N/A] (Each Occurrence)	N/A	
*Flood Zone High [N/A] (Each Occurrence)	N/A	
Wind/Hail	N/A	

* Munich/APR cannot warrant or provide information as to what zone(s) a specific location/address is situated in. Flood zones can and do change. It is ultimately the responsibility of the insured and their insurance advisor to determine if the flood zones and flood limits proposed are adequate for their needs.

DEDUCTIBLES

Property Deductible (per occurrence)	N/A	Flood Zone Low/Moderate (%) Deductible (per occurrence/each affected item)	N/A
Equipment Breakdown Deductible (per occurrence) – aboveground and less than 50 feet belowground	N/A	Flood Zone High (\$) Deductible (per occurrence)	N/A
Equipment Breakdown Deductible (per occurrence) – greater than 50 feet belowground	N/A	Flood Zone High (%) Deductible (per occurrence/each affected item)	N/A
Earthquake (\$) Deductible (per occurrence, earth movement excluded)	N/A	Wind/Hail ¹ (\$) Deductible (per occurrence / per premises)	N/A
Earthquake (%) Deductible (per occurrence, earth movement excluded)	N/A	Wind/Hail ¹ (%) Deductible (per occurrence //(reference form for applicability))	N/A
Flood Zone Low/Moderate (\$) Deductible (per occurrence)	N/A	Lightning Deductible (per occurrence)	N/A

¹N/A for Wind/Hail deductible means no special deductible applies.

COVERED LOCATIONS:

Per Statement of Values: Blanket coverage applies unless otherwise noted.

SCHEDULE OF PROPERTY LIMITS – INDIVIDUAL LIMITS

LOC./BLDG NUM	BUILDING DESCRIPTION	BUILDING VALUE	CONTENTS VALUE	TOTAL INSURED VALUE	VALUATION	COINS. %
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COINSURANCE: N/A

INSURED: Borrego Springs Watermaster
EFFECTIVE DATE: 5/19/2025

DISCLAIMER: Actual coverage is subject to the language of the policies as issued.
Your issued policy may contain limits, exclusions, and limitations that are not detailed in this proposal.

POLICY HIGHLIGHTS:

- Broad Definition of Covered Property
- Option for Special Property Floater
- Form: Special Form (including Theft)
- Proprietary Coverage Extensions

VALUATION:

- Replacement Cost: Real Property & Business Personal Property (All Buildings subject to Property Valuation²)
- Actual Loss Sustained: Loss of Income (aka: Business Income)
- Optional Extended Business Income & Extra Expense (12 months or \$1,000,000, whichever is less)

²Functional Replacement Cost and/or Actual Cash Value are available for older and lower valued buildings.

SELECTED OPTIONAL COVERAGES:

SPECIAL COVERAGES

Newly Acquired or Under Construction Real Property and Related Personal Property: Pays up to \$1,000,000 for your newly acquired real property or under construction "real property" intended for use in your "operations" acquired or where construction began after policy inception. This applies to "real property" you buy, lease, rent, or construction, including temporary structures. An additional \$500,000 limit of insurance applies to "personal property" located at new premises.

Equipment Breakdown³: Pays up to the limit in the declarations for direct physical damage to covered real property or personal property and loss of income sustained and extra expense incurred that is the result of an accident or electronic circuitry impairment. The most paid under any one equipment breakdown is the limit for real property and personal property for the applicable premises. The most paid for loss of income or extra expense in any one equipment breakdown is the limit of insurance shown in the declarations under C. Loss of Income and D. Extra Expense, respectively. The limits in this extension are part of and not in addition to the limits applicable in Section I – Coverages.

Under this extension, the following coverages also apply to loss caused by or directly resulting from an accident or electronic circuitry impairment. However, with respect to coverage (9) Service Interruption below, coverage will apply only to the direct result of an accident and will not apply to the direct result of an electronic circuitry impairment. The coverages described in (1) through (10) below do not provide additional amounts of insurance, they are part of and not in addition to the applicable limits of insurance:

- (1) **Data Restoration** – Pays up to your reasonable and necessary cost to research, replace and restore lost electronic data. The most we will pay for loss, damage, or expense for electronic data restoration including actual loss of income you sustain and necessary extra expense you incur is **\$500,000**.
- (2) **Expediting Expenses** – With respect to your covered real property and personal property that is damaged, we will pay the reasonable cost to make temporary repairs; and expedite permanent repairs or permanent replacement. The most we will pay for loss or expense under this coverage is **\$100,000**.
- (3) **Extra Expense** – Extra expense is extended to apply to extra expense incurred as a result of an accident or electronic circuitry impairment covered under this extension, and subject to the policy limit.
- (4) **Green** – Subject to more extensive provisions outlined in the policy, we will pay additional costs for the repair, replacement, disposal, etc. and/or damages as they relate to items associated with a recognized environmental standards program. The most we will pay for any qualifying loss, damage, or expense under this coverage, including actual loss of Business Income you sustain and any necessary Extra Expense you incur is **\$100,000**.
- (5) **Hazardous Substances** – Pays for the additional cost to repair or replace covered real property or personal property because of contamination by a hazardous substance. This includes the additional expense to clean up or dispose of such property. This does not include contamination of perishable goods by refrigerant. The most we will pay for loss, damage, or expense under this coverage, including actual loss of income you sustain and necessary extra expense you incur is **\$250,000**.
- (6) **Loss of Income** – Loss of Income is extended to apply to loss of income sustained as a result of an accident or electronic circuitry impairment covered under this extension, and subject to the policy limit as show in the Equipment Breakdown Coverage Supplemental Declarations.
- (7) **Off-Premises Equipment Breakdown** – Subject to more extensive provisions outlined in the policy, this extends coverage to apply to an accident or electronic circuitry impairment for the following types of equipment used in the insured's firefighting, ambulance or rescue operations, whether mobile/portable or permanently mounted on a vehicle, anywhere in the policy territory: 1) mobile cascade units; 2) mobile electrical generators; 3) portable pumping units; and 4) portable extrication devices, such as jaws-of-life. For equipment other than that used in your firefighting, ambulance or rescue operations, we will pay for physical damage to transportable covered equipment that, at the time of the accident or impairment is not at a covered location, among other offerings. The most we will pay is **\$25,000**.

- (8) **Public Relations** – Subject to you sustaining an actual loss of income covered under this extension, this pays for reasonable costs for professional services to create and disseminate communications, when the need for such communications arises direction for the interruption of your business. Communication must be directed to the media, public, or your customers/clients/members. Costs are subject to being incurred during the period of restoration + 30 days. The most we will pay for loss or expense under this coverage is **\$5,000**.
- (9) **Service Interruption** – Subject to more extensive provisions outlined in the policy, any insurance provided for loss of income, extra expense, data restoration or spoilage is extended to apply to your loss, damage, or expense caused by a failure or disruption of service.
- (10) **Spoilage** – We will pay for physical damage to perishable goods due to spoilage; for physical damage to perishable goods due to contamination from the release of refrigerant; and/or any necessary expenses you incur to reduce the amount of loss under this coverage. Valuation and replacement conditions apply. The most we will pay for loss, damage or expense under this coverage is **\$100,000**.

³Please consult the exact policy language for all provisions that apply to each of the above Equipment Breakdown coverage.

Pollution Remediation Expenses: Pays up to \$25,000 (covered cause of loss) or \$100,000 (specified cause of loss) for remediation expenses incurred as a result of an actual, alleged, or threatened presence of pollution conditions at a premises described in the Declarations from a Covered Causes of Loss or Specified Cause of Loss occurring during the policy 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. Limits may be increased for a charge.

Specified Cause of Loss means the following: fire, lightning, windstorm or hail, explosion, riot or civil commotion, vehicles or aircraft, smoke, sonic boom, vandalism and malicious mischief, sprinkler leakage, sinkhole collapse, volcanic action, falling objects, weight of ice, snow or sleet, or water damage. Water damage means only accidental discharge or leakage of water or steam as the direct result of the breaking or cracking of any part of a system or appliance containing water or steam.

Property In Transit or Off Premises: Pays up to \$100,000 for direct physical loss or damage to covered property (real and personal property) while in transit or while temporarily off premises caused by a covered cause of loss, including your covered computer hardware while off premises.

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.

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.

Personal Effects: Pays up to \$25,000 for direct physical loss or damage to personal effects owned by you, your officers, managers, elected or appointed officials, employees, or volunteer workers caused by a covered cause of loss at your premises. Will pay up to "replacement cost."

Lock Replacement: Pays up to \$25,000 for lock, lock cylinder, & key replacement after theft at insured premises or damage to a lock as a result of a covered cause of loss at an insured premises. No deductible applies.

Foundations: Your real property includes foundations located at a described premise.

KEY DEFINITIONS

Covered Equipment: Means covered real property and personal property that generates, transmits, or utilizes energy or which, during normal usage, operates under vacuum or pressure, other than the weight of its contents. Covered equipment may utilize conventional design and technology or new or newly commercialized design and technology.

None of the following is covered equipment: (a) structures, foundation, cabinet or compartment; (b) insulating or refractory material; (c) sewer piping, buried vessels or piping, piping forming or part of a sprinkler or fire suppression system; (d) water piping other than boiler feedwater piping, boiler condensate return piping or water piping form as part of a refrigerating or air conditioning system; (e) vehicle or any equipment mounted on a vehicle; (f) satellite, spacecraft or any equipment mounted on a satellite or spacecraft; (g) dragline, excavation, or construction equipment; (h) equipment manufactured by you for sale; or (h) electronic data.

Electronic Circuitry: Means microelectronic components, including but not limited to circuit boards, integrated circuits, computer chips, and disk drives.

Electronic Circuitry Impairment:

- (a) Means a fortuitous event involving electronic circuitry within covered equipment to suddenly lose its ability to function as it had been functioning immediately before such event. This definition is subject to the conditions specified in (b), (c), and (d) below.
- (b) We shall determine that the reasonable and appropriate remedy to restore such covered equipment's ability to function is the replacement of one or more electronic circuitry components of the covered equipment.
- (c) The covered equipment must be owned or leased by you or operated under your control.
- (d) None of the following is an electronic circuitry impairment:
 - (i) Any condition that can be reasonably remedied by:
 - 1) Normal maintenance, including but not limited to replacing expendable parts, recharging batteries or cleaning;
 - 2) Rebooting, reloading, or updating software or firmware; or
 - 3) Providing necessary power or supply.
 - (ii) Any condition caused by or related to:
 - 1) Incompatibility of the covered equipment with any software or equipment installed, introduced, or networked within the prior 30 days; or
 - 2) Insufficient size, capability, or capacity of the covered equipment;
 - 3) Exposure to adverse environmental conditions, including but not limited to change in temperature or humidity, unless such conditions result in an observable loss of functionality. Loss of warranty shall not be considered an observable loss of functionality.

Outdoor Property: Fixed or permanent structures including but not limited to:

- › Docks, wharves, piers, pilings, or bulkheads;
- › Dumpsters, concrete trash containers, or permanent recycling bins;
- › Electric utility power transmission and distribution lines, poles and related equipment owned by the insured;
- › Exterior signs not located at a premises;
- › Fences and retaining walls;
- › Historical markers and flagpoles;
- › Hydrants, not associated with a sprinkler system;
- › Lighting towers;
- › Playground equipment, park shelters, pedestrian-only bridges, picnic tables, water fountains or coolers, benches, dugouts, bleachers, or scoreboards;
- › Storage sheds, garages, pavilions, or other similar buildings or structures not located at a premises; or
- › Traffic lights, streetlights, traffic signs, parking meters, or bus shelters.

Personal Property: Means all property used in your operations other than real property, including but, not limited to:

- › Furnishings and office equipment
- › Building contents;
- › Computer equipment;
- › Communication systems;

- Materials, supplies (including your inventory of vehicle parts and supplies) while held on your premises awaiting installation;
- Base stations and dispatching systems, provided the property is on your premises and also provided you own the property, or the property is in your custody or control, and you are responsible for it, even though it belongs to someone else;
- Value of your right to use improvements made as a tenant, if you have paid for alterations or additions to any building or structure that you do not own (improvements must be at a premises).

Pollution Conditions (Wording differs in the State of Indiana – please refer to the policy for exact verbiage):

The discharge, dispersal, release, seepage, migration, or escape of smoke, vapors, soot, fumes, acids, alkalis, toxic chemicals, liquids or gases, hazardous materials, waste materials (including medical, infectious and pathological wastes) or electromagnetic fields into or upon land or any structures thereon, the atmosphere, or any watercourse or body of water including groundwater.

Real Property: The items at a premises described in the Declarations.

This includes:

- Aboveground piping;
- Aboveground and belowground “penstock”;
- Additions under construction;
- Air cascade units that are not designed to be used off “premises”;
- All appurtenant buildings or structures other than playground equipment, park shelters, pedestrian-only bridges, picnic tables, water fountains or coolers, benches, dugouts, bleachers, or scoreboards;
- Alterations and repairs to the buildings or structures;
- 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;
- Foundations;
- 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 1,000 feet of the “premises”, used for making additions, alterations or repairs to buildings or structures at the “premises”;
- Outdoor fixtures;
- Paved surfaces such as sidewalks, bike paths, walkways, patios or parking lots;
- Permanently installed fixtures, machinery, and equipment;
- “Personal property” used for the maintenance and service of buildings or structures, including tools, lawn care equipment, and free-standing appliances for refrigerating, ventilating, cooking, dishwashing and laundering;
- Submersible pumps, pump motors and engines; or
- Underground piping located on or within 100 feet of a “premises” described in the Declarations.

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 any subsequent amendments thereof enacted to address pollution conditions; and (2) a legally executed state voluntary program governing the cleanup of pollution conditions.

Tools and Equipment: All tools and equipment, together with attached devices, accessories and trailers, that are used in your operations. Tools and equipment include, but are not limited to, hand tools, mechanics tools, power tools, meter readers, generators, air compressors, welders, trash pumps, trenchers, saws, jackhammers, maintenance or diagnostic equipment including specialized audio-visual equipment and its associated laptop, as well as recreational equipment, such as outdoor portable seating, temporary stands, food service trailers not licensed for road use, or portable restrooms.

Tools and equipment also include mobile equipment such as, but not limited to, bulldozers, mobile equipment that travels on crawler treads, tractors, loaders, backhoes, excavators, graders, or road surfacing equipment, and equipment whether self-propelled or not, maintained primarily to provide mobility to permanently mounted cranes, shovels, loaders, diggers, and drills. Tools and equipment also include snowplows, salt spreaders, and other similar equipment when not attached to a vehicle.

PROPERTY SUBLIMITS	
Coverage	Limit
Accounts Receivable	\$50,000
Arson, Theft, or Vandalism Information Reward	\$25,000
Building Glass — Tenant	Lesser of replacement cost or amount liable under contract
Claim Expense	\$20,000
Commandeered Property (RC + loss of use)	For the time you officially use the commandeered property + reasonable return time.
Damage to Building from Theft	\$100,000
Debris Removal Expenses	25% + \$100,000
Equipment Breakdown	Building + BPP Limit + Loss of Income & Extra Expense
Fine Arts	\$50,000 (appraised) \$25,000 (unappraised — subject to \$1,500/item max)
Fire Department Charges	\$25,000
Fire Extinguishing Equipment Recharge Costs	"Necessary and reasonable" (per policy)
Limited Coverage for Fungus, Wet Rot or Dry Rot	\$25,000
Lock Replacement	\$25,000
Newly Acquired or Under Construction Real Property (Coverage A) and Related Personal Property (Coverage B)	Coverage A: \$1,000,000 Coverage B: \$500,000
Non-owned Detached Trailers	\$50,000
Ordinance Coverage	
Coverage A: Undamaged Real Property	Coverage A: Limit of Insurance (applicable to that item)
Coverage B: Demolition	Coverage B and Coverage C: Greater of 100% of direct
Coverage C: Increased Cost	physical loss or \$1,000,000
Outdoor Property	
Personal Effects	\$25,000
Pollution Remediation Expense (covered cause of loss)	\$25,000
Pollution Remediation Expense (specified cause of loss)	\$100,000
Preservation of Property	Included
Real Property or Personal Property in Transit or Off-Premises	\$100,000
Software	\$500,000
Spoilage Due to Off Premises Electric Service Interruption	\$50,000
Supplementary Provisions for Coverage C: "Loss of Income" and Coverage D "Extra Expense"	Included
Trees, Shrubs, Plants and Lawns (max \$1,000 any one item)	\$25,000
Utility Services — Direct Damage	
Valuable Papers and Records	\$50,000
Water Contamination Notification Expense	\$25,000 (annual aggregate)
Water Sewer Backup	

NOTES:
THIS IS A NON-ADMITTED QUOTE.
Property coverage is excluded.

INSURED: Borrego Springs Watermaster
EFFECTIVE DATE: 5/19/2025

DISCLAIMER: Actual coverage is subject to the language of the policies as issued.
Your issued policy may contain limits, exclusions, and limitations that are not detailed in this proposal.

Section 2. INLAND MARINE (Included in the proposal? No)

CARRIER: Munich Re Specialty Insurance affiliate company
A+ XV (Superior) A.M. Best Rating
NON-ADMITTED

FORM: Proprietary

LIMITS

Coverage A: Blanket Tools and Equipment: (Unscheduled, Maximum \$10,000 any one item)	N/A
Coverage B: Scheduled Equipment:	N/A
Coverage C: Blanket Emergency Services Equipment:	N/A

COVERAGE EXTENSIONS – Adds or extends the coverage under Section I – Coverages. Unless stated otherwise in the policy, a) each extension is limited to direct physical loss or damage cause by or resulting from a covered cause of loss; b) the limits in each extension are in addition to the limits applicable in Section I – Coverages; and c) All other applicable terms and conditions of the coverage form apply to each extension. (**whichever comes first)

Debris Removal Expenses	Max \$15,000 (per occurrence)
Employee Tools (no deductible applies)	Max \$25,000 (per occurrence)
Emergency Services and Law Enforcement Personal Effects (Coverage C extension, no deductible applies)	Replacement Cost
Rented or Borrowed Equipment	
▪ Coverage A: Blanket Tools and Equipment and Coverage C: Blanket Emergency Services Equipment (\$1,000 deductible applies)	**Replacement Cost or \$10,000 (per occurrence)
▪ Coverage B: Scheduled Equipment (Extended to equipment not owned by you, \$1,000 deductible applies)	**Actual Cash Value or \$N/A (per occurrence)
Newly Acquired Scheduled Equipment (Coverage B extension, \$1,000 deductible applies)	30 days on Replacement Cost (not to exceed purchase price)
Personal Watercraft and Watercraft (Coverage A & C extension only)	**Replacement Cost or \$25,000 (per occurrence)
Rental Reimbursement for Scheduled Equipment (Coverage B extension, no deductible applies)	Max \$10,000 (per occurrence)
Unmanned Aircraft (\$500 deductible applies)	Max \$25,000 (per occurrence)
Fire Department Charges (no deductible applies)	Max \$1,000 (per occurrence)
Fire Extinguishing Recharge Costs (no deductible applies)	Necessary and Reasonable Costs (extinguishing equipment must be for the protection of your inland marine equipment)

DEDUCTIBLES

Coverage A: Blanket Tools and Equipment	N/A
Coverage B: Scheduled Equipment	N/A
Coverage C: Blanket Emergency Services Equipment	N/A

INSURED: Borrego Springs Watermaster
EFFECTIVE DATE: 5/19/2025

DISCLAIMER: Actual coverage is subject to the language of the policies as issued.
Your issued policy may contain limits, exclusions, and limitations that are not detailed in this proposal.

POLICY HIGHLIGHTS:

- Blanket Coverages: "Tools and Equipment" and "Emergency Services Equipment"
- Suite of Coverage Extensions available in the core form.
- Deductible Waiver in certain circumstances for Coverages A & B.

VALUATION:

- Coverage A: Blanket Tools and Equipment: Replacement Cost
- Coverage B: Scheduled Equipment: Replacement Cost or Actual Cash Value
- Coverage C: Blanket Emergency Services Equipment: N/A

NOTES:

THIS IS A NON-ADMITTED QUOTE.

Inland Marine coverage is excluded.

Section 3. COMMERCIAL CRIME (Included in the proposal? No)

CARRIER: Munich Re Specialty Insurance affiliate company
A+ XV (Superior) A.M. Best Rating
NON-ADMITTED

FORM: Proprietary

LIMITS

Coverage Group	Employee Theft	Forgery or Alteration	Theft of Money & Securities (Inside the Premises)	Robbery or Safe Burglary (Inside the Premises)	Outside the Premises	Computer & Funds Transfer Fraud	Money Orders & Counterfeit Money
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

DEDUCTIBLE

N/A (each claim)

POLICY HIGHLIGHTS:

Separate Limits Apply to Each Coverage
Broad Definition of Employee
Non-auditable

NOTES:

THIS IS A NON-ADMITTED QUOTE.
Crime coverage is excluded.

INSURED: Borrego Springs Watermaster
EFFECTIVE DATE: 5/19/2025

DISCLAIMER: Actual coverage is subject to the language of the policies as issued.
Your issued policy may contain limits, exclusions, and limitations that are not detailed in this proposal.

Section 4. COMMERCIAL GENERAL LIABILITY (Included in the proposal? Yes)

CARRIER: Munich Re Specialty Insurance affiliate company
A+ XV (Superior) A.M. Best Rating
NON-ADMITTED

FORM: Proprietary, Occurrence, Defense Outside

LIMITS

General Aggregate	\$3,000,000
Products & Completed Operations Aggregate	\$3,000,000
Each Occurrence	\$1,000,000
Personal & Advertising Injury Limit	\$1,000,000
Damage to Premises Rented to You	\$1,000,000
Medical Payments	\$10,000

DEDUCTIBLE (Including Expenses)

\$25,000 (each occurrence)

SELECTED OPTIONAL COVERAGES

Hired/Non-Owned Auto Liability
Failure to Supply Water Liability
Each Location Aggregate

POLICY HIGHLIGHTS:

- Duty to Defend w/ Defense Costs In Addition to Limits
- Broad Definition of Insured – including, but not limited to Employees, Volunteers, Elected or Appointed Officials
- Host Liquor Liability, Unless Otherwise Excluded
- Owned (Up to 100 HP – higher available by endorsement) & Nonowned Watercraft
- Blanket Additional Insured
- Water & Wastewater Testing Errors and Omissions
- Failure to Supply (No ISO limitation)
- Lead (potable water)
- Waterborne Asbestos (potable water)
- Product Recall
- Impaired Property
- Fungi & Bacteria
- Non-auditable

INSURED: Borrego Springs Watermaster
EFFECTIVE DATE: 5/19/2025

DISCLAIMER: Actual coverage is subject to the language of the policies as issued.
Your issued policy may contain limits, exclusions, and limitations that are not detailed in this proposal.

SPECIAL COVERAGES

Asbestos: Exclusion exception wherein coverage is provided for bodily injury or property damage arising out of potable water which is supplied 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. Available via endorsement only.

Damage to Impaired Property or Property Not Physically Injured: Exclusion exception wherein the Damage to Impaired Property or Property Not Physically Injured exclusion does not apply to potable water, non-potable water, or wastewater as well as any loss of use of other property arising out of a sudden and accidental physical injury to the insured's product or work after it has been put to its intended use.

Failure to Supply: Coverage is provided for bodily injury or property damage arising out of the failure of any Insured to adequately supply water.

Fungi or Bacteria: Exclusion exception wherein the Fungi or Bacteria exclusion does not apply to a) any fungi or bacteria that are on or are contained in a good or product intended for consumption; or b) any injury or damage arising out of or caused by your water, irrigation, or wastewater intake, outtake, reclamation, treatment, or distribution process.

Lead: Exclusion exception to Lead, Electromagnetic Radiation, Nuclear exclusion that creates an exception for potable water you supply to others for claims involving the toxic properties of lead, or any material or substance containing lead.

Recall of Products, Work or Impaired Property: Exclusion exception where in the Recall of Products, Work or Impaired Property exclusion does not apply to potable water, non-potable water, or wastewater.

Pollution: The pollution exclusion contains the following exceptions:

- To bodily injury if sustained within a building owned or occupied by an insured and caused by smoke, fumes, vapor, or soot if produced or originating from certain equipment.
- To bodily injury or property damage arising out of heat, smoke, fumes from a hostile fire occurring or originating from certain premises, sites, or locations as outlined in the policy.
- To bodily injury or property damage that occurs as a result of your operations (unless otherwise specifically excluded) including:
 - › Potable water supplied to others;
 - › Chemicals used in your water/wastewater treatment process;
 - › Chemicals you use, apply or store for your ownership, maintenance, or operation of swimming pools;
 - › The use, application or storage of road salt or similar substances designed and used for snow/ice removal;
 - › 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 you own, rent or occupy;
 - › Training operations;
 - › Water runoff from the cleaning of equipment use in emergency service activities;
 - › Storage or application of pesticides/herbicides if such storage or application meets all standards of any statute, ordinance, regulation or license requirement of any federal, state or local government; or
 - › Fuels, lubricants or other operating fluids needed to perform the normal electrical, hydraulic or mechanical functions necessary for the operation of "mobile equipment" subject to additional policy terms.
 - › To bodily injury or property damage if such bi/pd is caused by the escape of back-up of sewage or wastewater from any sewage treatment facility or fixed conduit that you own, operate, lease, control.

Water & Wastewater Testing Errors and Omissions: Coverage is provided for damages arising out of an act, error, or omission which arises from your water or wastewater testing.

Who is Insured: Coverage is extended to Scheduled Named Insureds comprising individuals, spouses, partnerships, joint ventures, corporations, trusts, limited liability companies, public entities, operating authorities, boards, commissions, districts, governmental units, nonprofit entities, and other organizations. Insureds also include: elected or appointed officials; employees or volunteer workers; real estate managers; temporary custodians; legal representatives; medical directors; mutual aid agreements; Good Samaritans; owners of commandeered equipment; blanket additional insureds; and newly acquired or formed entities.

INSURED: Borrego Springs Watermaster
EFFECTIVE DATE: 5/19/2025

DISCLAIMER: Actual coverage is subject to the language of the policies as issued.
 Your issued policy may contain limits, exclusions, and limitations that are not detailed in this proposal.

KEY DEFINITIONS**Insured Contract:**

- › A contract for a lease or premises (see full terms and conditions).
- › A sidetrack agreement;
- › Any easement or license agreement, except in connection with construction or demolition operations on or within fifty (50) feet of a railroad;
- › An obligation, as required by ordinance, to indemnify a municipality, except in connection with work for a municipality;
- › An elevator maintenance agreement;
- › That part of any other contract or agreement pertaining to your operations (including an indemnification of a municipality in connection with work performed for a municipality) under which you assume the tort liability of another party to pay for bodily injury or property damage to a third person or organization (see full terms and conditions).

Suit: Means a civil proceeding in which damages because of bodily injury, property damage, personal and advertising injury, medical incident, law enforcement wrongful act, or a water or wastewater professional activity to which this insurance applies are alleged. Suit includes: a) An arbitration proceeding in which such damages are claimed and to which the insured must submit or does submit with our consent; or 2) Any other civil alternative dispute resolution proceeding in which such damages are claimed and to which the insured submits with our consent.

NOTES:

THIS IS A NON-ADMITTED QUOTE.

Section 5. PUBLIC OFFICIALS & MANAGEMENT LIABILITY

(Included in the proposal? Yes)

CARRIER: Munich Re Specialty Insurance affiliate company
A+ XV (Superior) A.M. Best Rating
NON-ADMITTED

FORM: Occurrence
Defense Costs Outside the Limits of Liability

LIMITS

Coverage A: Wrongful Acts - Employment Practices - Employee Benefits Liability	\$	1,000,000 Excluded Excluded	Each Wrongful Act or Offense
Coverage B: Injunctive Relief	\$	5,000	Each Action
Aggregate Limit	\$	3,000,000	Coverage A & B Combined

WRONGFUL ACTS DEDUCTIBLE	EMPLOYMENT PRACTICES DEDUCTIBLE
\$25,000 (each Wrongful Act or Offense Including Expenses)	N/A (each Wrongful Act or Offense Including Expenses)
WRONGFUL ACTS RETROACTIVE DATE (CLAIMS-MADE)	EMPLOYMENT PRACTICES RETROACTIVE DATE (CLAIMS-MADE)
N/A	N/A

EMPLOYEE BENEFITS LIABILITY RETROACTIVE DATE (CLAIMS-MADE)

N/A

POLICY HIGHLIGHTS:

- Duty To Defend
- Broad Definition of Named Insured
- Third Party Offense Coverage
- Non-auditable

SELECTED OPTIONAL COVERAGES:

KEY DEFINITIONS

Employment Practices: Injury, including consequential bodily injury, arising from any of your employment practices including, but not limited to:

- Discrimination;
- Harassment;
- Retaliation;
- Any actual or alleged wrongful dismissal, discharge, or termination (either actual or constructive) of employment, including breach of an implied employment contract or an implied covenant of good faith and fair dealing in an employment contract;
- Any actual or alleged wrongful hiring, demotion, discipline, evaluation, supervision and investigation of an employee or intentional interference with an employment contract;
- Any actual or alleged wrongful deprivation of a career opportunity, to promote an employee or the wrongful failure to employ;
- Any actual or alleged false arrest, false imprisonment, false detention or malicious prosecution, libel, slander, defamation, disparagement or invasion of the right of privacy, as respects employment practices;
- The violation of any federal, state, or local statutes, rules or regulations applicable to employers;
- The development, implementation, and enforcement of any and all practices, policies and procedures governing any aspect of employment practices;

INSURED: Borrego Springs Watermaster
EFFECTIVE DATE: 5/19/2025

DISCLAIMER: Actual coverage is subject to the language of the policies as issued.
Your issued policy may contain limits, exclusions, and limitations that are not detailed in this proposal.

Injunctive or Declaratory Relief: (a) means equitable relief sought through the demand for the issuance of a permanent, preliminary, or temporary injunction, restraining order, or similar prohibitive writ against, or order for specific performance by, an insured; or (b) any request that a court make a finding of law or fact, provided such action is filed during the policy period.

Wrongful Act: means any actual or alleged error, act, omission, neglect, misfeasance, nonfeasance, or breach of duty, including violation of any civil rights law, by any insured in discharge of their duties individually or collectively that results directly but unexpectedly and unintentionally in damages to others.

NOTES:

THIS IS A NON-ADMITTED QUOTE.

All coverages for Inverse Condemnation, EPLI and EBLI are excluded.

Section 6. BUSINESS AUTO (Included in the proposal? No)

CARRIER: Munich Re Specialty Insurance affiliate company
A+ XV (Superior) A.M. Best Rating

FORM: ISO & Proprietary

PORTFOLIO

Coverage	Symbol	Limit
Combined Single Limit for Bodily Injury & Property Damage (each accident)	N/A	N/A
Hired Auto Liability	N/A	N/A
Non-Owned Auto Liability	N/A	N/A
"No-Fault" or Statutory Personal Injury Protection (each person)	N/A	N/A
Medical Payments	N/A	N/A
Uninsured / Underinsured Motorists	N/A	N/A
Hired Physical Damage	N/A	N/A
Physical Damage – Comprehensive	N/A	N/A
Physical Damage – Collision	N/A	N/A

DEDUCTIBLE

Liability:	N/A (per accident)
Comprehensive:	N/A (each covered auto)
Collision:	N/A (each covered auto)

FLEET COVERAGE ENHANCEMENTS & COVERAGE EXTENSIONS (As Applicable)

- Commercial Auto 360 Endorsement
- Pollution Liability – Broadened Coverage for Covered Autos

NOTES:

The Business Auto Coverage requires 17-digit VIN Numbers. The insured's policy cannot be released without this information.

Auto coverage is excluded. Please refer to GL section for Hired and Nonowned Auto Liability coverage.

Section 7. COMMERCIAL EXCESS LIABILITY (Included in the proposal? Yes)

CARRIER: Munich Re Specialty Insurance affiliate company
A+ XV (Superior) A.M. Best Rating

FORM: Following Form, Non-auditable

LIMITS

\$1,000,000/\$1,000,000

SCHEDULED UNDERLYING COVERAGE FORMS

Commercial General Liability – Included

Auto Liability – Excluded

Public Officials & Management Liability (Wrongful Acts) – Included

Employers' Liability: (minimum underlying limit requirement of \$500,000 / \$500,000 / \$500,000) – Excluded

Other:

NOTABLE COVERAGES INCLUDED IN THE EXCESS (require minimum underlying limits of \$1,000,000)

Law Enforcement Liability (General Liability) – Excluded

Hired and Non-Owned Auto Liability (General Liability) – Included

Employee Benefit Plans (General Liability) – Excluded

Inverse Condemnation (General Liability) – Excluded

Hired and Non-Owned Auto Liability (Owned Auto) – Excluded

Employment Practices (POML) – Excluded

Employee Benefit Plans (POML) – Excluded

Inverse Condemnation (POML) – Excluded

NOTABLE EXCLUSIONS:

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

NOTES:

Employers' Liability subject to MRSI security requirements.

Please provide a copy of the current W/C declarations for review and affirmation of coverage.

INSURED: Borrego Springs Watermaster
EFFECTIVE DATE: 5/19/2025

DISCLAIMER: Actual coverage is subject to the language of the policies as issued.
Your issued policy may contain limits, exclusions, and limitations that are not detailed in this proposal.

Section 8. UNDERWRITING SUBJECTIVITIES AND GENERAL NOTES

CARRIER: Munich Re Specialty Insurance affiliate company
A+ XV (Superior) A.M. Best Rating

INSURED Borrego Springs Watermaster

GENERAL NOTES

QUOTE SUBJECTIVITIES:

THE FOLLOWING ITEMS ARE DUE AT THE TIME OF BINDING:

- ▶ Signed and Dated Public Entity Application and Insured FEIN # (required to bind auto).
- ▶ Terrorism: This coverage is included in most jurisdictions (all but 8) without an associated charge for Package (Property/GL). In those instances, a signed selection/rejection is **not** required. In the 8 jurisdictions with an associated charge including the entire State of California for Excess, a signed selection/rejection form is required to be returned at the time of binding.
- ▶ Signed and Dated Uninsured/Underinsured Motorist Selection/Rejection Form.
- ▶ Copy of the latest Dam Inspection reports and insured response to any inspection deficiencies, if applicable and not already provided.
- ▶ Signed Statement of Values (Property, Inland Marine and Auto, as applicable).
- ▶ Provide Name, Phone Number, and Email Address for both the Risk Manager and Boiler & Machinery Inspection contacts.
- ▶ Provide a complete driver schedule including name, date of birth, and license number.

STATE SPECIFICATION NOTATIONS:

INSURED: Borrego Springs Watermaster
EFFECTIVE DATE: 5/19/2025

DISCLAIMER: Actual coverage is subject to the language of the policies as issued.
Your issued policy may contain limits, exclusions, and limitations that are not detailed in this proposal.

Named Insured: Borrego Springs Watermaster

Type of Policy: Property or General Liability

Effective Date: 5/19/2025

Insurance Company: PESLIC

**POLICYHOLDER DISCLOSURE
NOTICE OF TERRORISM
INSURANCE COVERAGE**

You are hereby notified that under the Terrorism Risk Insurance Act, as amended, you now have a right to purchase insurance coverage for losses resulting from acts of terrorism, *as defined in Section 102(1) of the Act*: The term "act of terrorism" means any act or acts that are certified by the Secretary of the Treasury--in consultation with the Secretary of Homeland Security, and the Attorney General of the United States--to be an act of terrorism; to be a violent act or an act that is dangerous to human life, property, or infrastructure; to have resulted in damage within the United States, or outside the United States in the case of certain air carriers or vessels or the premises of a United States mission; and to have been committed by an individual or individuals as part of an effort to coerce the civilian population of the United States or to influence the policy or affect the conduct of the United States Government by coercion.

Coverage for certified acts of terrorism has been included in your policy. No additional premium has been charged under this policy for such terrorism coverage.

YOU SHOULD KNOW THAT WHERE COVERAGE IS PROVIDED BY THIS POLICY FOR LOSSES RESULTING FROM CERTIFIED ACTS OF TERRORISM, SUCH LOSSES MAY BE PARTIALLY REIMBURSED BY THE UNITED STATES GOVERNMENT UNDER A FORMULA ESTABLISHED BY FEDERAL LAW. HOWEVER, YOUR POLICY MAY CONTAIN OTHER EXCLUSIONS WHICH MIGHT AFFECT YOUR COVERAGE, SUCH AS AN EXCLUSION FOR NUCLEAR EVENTS. UNDER THE FORMULA, THE UNITED STATES GOVERNMENT GENERALLY REIMBURSES 80% BEGINNING ON JANUARY 1, 2020 OF COVERED TERRORISM LOSSES EXCEEDING THE STATUTORILY ESTABLISHED DEDUCTIBLE PAID BY THE INSURANCE COMPANY PROVIDING THE COVERAGE. THE PREMIUM CHARGED FOR THIS COVERAGE, IF ANY, IS PROVIDED BELOW AND DOES NOT INCLUDE ANY CHARGES FOR THE PORTION OF LOSS THAT MAY BE COVERED BY THE FEDERAL GOVERNMENT UNDER THE ACT.

YOU SHOULD ALSO KNOW THAT THE TERRORISM RISK INSURANCE ACT, AS AMENDED, CONTAINS A \$100 BILLION CAP THAT LIMITS U.S. GOVERNMENT REIMBURSEMENT AS WELL AS INSURERS' LIABILITY FOR LOSSES RESULTING FROM CERTIFIED ACTS OF TERRORISM WHEN THE AMOUNT OF SUCH LOSSES IN ANY ONE CALENDAR YEAR EXCEEDS \$100 BILLION, IF THE AGGREGATE INSURED LOSSES FOR ALL INSURERS EXCEED \$100 BILLION, YOUR COVERAGE MAY BE REDUCED.

HOW DOES THE ACT AFFECT YOUR INSURANCE COVERAGE?

You have a policy of insurance issued by us which has no terrorism exclusion attached to it.

- This policy will remain in effect as written for the remainder of the policy period shown in the Declarations of the policy.
- The decision not to include a terrorism exclusion to your policy when it was issued or last renewed was based on a number of reasons, and the continuation or importance of these reasons may or may not have been altered by the passage of the Act.
- In the time between now and the next renewal we will examine and refine our treatment of terrorism under your policy. This means that you may or may not have the same terms offered to you upon renewal and that the premium charged may or may not reflect alteration based upon the terrorism exposure.

WHAT IS THE TERRORISM RISK INSURANCE ACT ?

The following is a partial summary of the Terrorism Risk Insurance Act, as amended, (hereinafter referred to as the Act). Only the provisions of the Act determine the scope of the insurance protection available for the losses covered under the Act. The Act has been extended through December 31, 2027.

The Act provides coverage for property and casualty insurance for "insured losses" as a result of an "act of terrorism." As stated in the Act:

- A. "Insured loss" means any loss resulting from an "act of terrorism" (including an act of war, in the case of worker's compensation) that is covered by primary or excess property and casualty insurance issued by an insurer if such loss:
1. Occurs within the United States; or
 2. Occurs to an air carrier (as defined in section 40102 of title 49, United States Code), to a United States flag vessel (or a vessel based principally in the United States, on which US income tax is paid and whose insurance coverage is subject to regulation in the United States), regardless of where the loss occurs, or at the premises of any United States mission.
- B. "Act of terrorism" means any act or acts that are certified by the Secretary of Treasury, in consultation with the Secretary of Homeland Security and the Attorney General of the United States:
1. To be an act of terrorism;
 2. To be a violent act or an act that is dangerous to:
 - a. Human life;
 - b. Property; or
 - c. Infrastructure;
 3. To have resulted in damage within the United States, or outside of the United States in the case of:
 - a. An air carrier or vessel described in paragraph (5)(B) of Section 102 of the Act; or
 - b. The premises of a United States mission; and

4. To have been committed by an individual or individuals, as part of an effort to coerce the civilian populations of the United States or to influence the policy or affect the conduct of the United States Government by coercion.
- C. Section 102 (1)(B) of the Act states “no act shall be certified by the Secretary as an act of terrorism if:
1. The act is committed as part of the course of a war declared by the Congress, except that this clause shall not apply with respect to any coverage for workers' compensation; or
 2. Property and casualty insurance losses resulting from the acts, in the aggregate, do not exceed \$5,000,000.”
- D. The Act also contains a “program trigger” in Section 103(e)(1)(B), pursuant to which the federal government does not pay compensation for losses resulting from a certified act occurring after December 31, 2007, unless aggregate industry insured losses from such a certified act exceed a certain amount, or “trigger.” For insured losses occurring in 2008 and for all additional calendar years, the program trigger is \$100,000,000 through 2015, \$120,000,000 beginning on January 1, 2016, \$140,000,000 beginning on January 1, 2017, \$160,000,000 beginning on January 1, 2018, \$180,000,000 beginning on January 1, 2019, \$200,000,000 beginning on January 1, 2020, of aggregate industry insured losses.
- E. The Act does not apply to: crop or livestock insurance; private mortgage insurance or title insurance; financial guaranty insurance issued by monoline financial guaranty insurance corporations; insurance for medical malpractice; health or life insurance; flood insurance provided under the National Flood Insurance Act of 1968; commercial automobile insurance; burglary and theft insurance; surety insurance; professional liability insurance (except Directors and Officers Liability); or farm owners multiple peril insurance.
- F. Under the Act for calendar years through December 31, 2027, the federal government will reimburse the insurance company for 80% beginning on January 1, 2020 of its insured losses in excess of a deductible, until aggregate “insured losses” in any calendar year exceed \$100 billion. Each insurer's deductible will be 20% of its direct earned premium for property and casualty insurance (as reported on Page 14 of the company's Annual Statement), over the immediately preceding calendar year.

For the purposes of determining such deductibles, direct earned premium means only the premiums earned on the commercial lines property and casualty insurance covered by the Act for U.S. risks or vessels, aircraft and foreign missions outside the U.S. covered by the Act.

Neither the insurance company (having met its statutorily mandated share as described above) nor the federal government will be liable for payment of any portion of “insured losses” under the Act that exceeds \$100 billion in the aggregate during any calendar year.

Named Insured: Borrego Springs Watermaster

Policy No. or Type of Policy: Excess

Effective Date: 5/19/2025

Insurance Company: PESLIC

**POLICYHOLDER DISCLOSURE
NOTICE OF TERRORISM
INSURANCE COVERAGE**

You are hereby notified that under the Terrorism Risk Insurance Act, as amended, you now have a right to purchase insurance coverage for losses resulting from acts of terrorism, *as defined in Section 102(1) of the Act*: The term "act of terrorism" means any act or acts that are certified by the Secretary of the Treasury--in consultation with the Secretary of Homeland Security, and the Attorney General of the United States--to be an act of terrorism; to be a violent act or an act that is dangerous to human life, property, or infrastructure; to have resulted in damage within the United States, or outside the United States in the case of certain air carriers or vessels or the premises of a United States mission; and to have been committed by an individual or individuals as part of an effort to coerce the civilian population of the United States or to influence the policy or affect the conduct of the United States Government by coercion.

YOU SHOULD KNOW THAT WHERE COVERAGE IS PROVIDED BY THIS POLICY FOR LOSSES RESULTING FROM CERTIFIED ACTS OF TERRORISM, SUCH LOSSES MAY BE PARTIALLY REIMBURSED BY THE UNITED STATES GOVERNMENT UNDER A FORMULA ESTABLISHED BY FEDERAL LAW. HOWEVER, YOUR POLICY MAY CONTAIN OTHER EXCLUSIONS WHICH MIGHT AFFECT YOUR COVERAGE, SUCH AS AN EXCLUSION FOR NUCLEAR EVENTS. UNDER THE FORMULA, THE UNITED STATES GOVERNMENT GENERALLY REIMBURSES 80% BEGINNING ON JANUARY 1, 2020 OF COVERED TERRORISM LOSSES EXCEEDING THE STATUTORILY ESTABLISHED DEDUCTIBLE PAID BY THE INSURANCE COMPANY PROVIDING THE COVERAGE. THE PREMIUM CHARGED FOR THIS COVERAGE IS PROVIDED BELOW AND DOES NOT INCLUDE ANY CHARGES FOR THE PORTION OF LOSS THAT MAY BE COVERED BY THE FEDERAL GOVERNMENT UNDER THE ACT.

YOU SHOULD ALSO KNOW THAT THE TERRORISM RISK INSURANCE ACT, AS AMENDED, CONTAINS A \$100 BILLION CAP THAT LIMITS U.S. GOVERNMENT REIMBURSEMENT AS WELL AS INSURERS' LIABILITY FOR LOSSES RESULTING FROM CERTIFIED ACTS OF TERRORISM WHEN THE AMOUNT OF SUCH LOSSES IN ANY ONE CALENDAR YEAR EXCEEDS \$100 BILLION, IF THE AGGREGATE INSURED LOSSES FOR ALL INSURERS EXCEED \$100 BILLION, YOUR COVERAGE MAY BE REDUCED.

We have made the appropriate charge to include insurance coverage for losses arising out of terrorism as defined in the Terrorism Risk Insurance Act, as amended. The premium charged for this coverage is shown on the attached quote letter.

You have the option of accepting or rejecting terrorism coverage under the Act. We will include insurance coverage for losses arising out of certified acts of terrorism as defined in the Act unless you advise us that you want to reject this coverage by signing below and returning this notice to us.

REJECTION OF TERRORISM INSURANCE COVERAGE

I hereby elect to have the exclusion for terrorism coverage attached to my policy. I understand that an exclusion will be attached to my policy and I will have no coverage for losses arising from certified acts of terrorism as defined in the exclusion and in the Terrorism Risk Insurance Act, as amended.

Policyholder/Applicant's Signature

Print Name and Title

Date

TERRORISM RISK INSURANCE ACT

The following is a partial summary of the Terrorism Risk Insurance Act, as amended, (hereinafter referred to as the Act). Only the provisions of the Act determine the scope of the insurance protection available for the losses covered under the Act. The Act has been extended through December 31, 2027.

The Act provides coverage for property and casualty insurance for "insured losses" as a result of an "act of terrorism." As stated in the Act:

- A. "Insured loss" means any loss resulting from an "act of terrorism" (including an act of war, in the case of worker's compensation) that is covered by primary or excess property and casualty insurance issued by an insurer if such loss:
1. Occurs within the United States; or
 2. Occurs to an air carrier (as defined in section 40102 of title 49, United States Code), to a United States flag vessel (or a vessel based principally in the United States, on which US income tax is paid and whose insurance coverage is subject to regulation in the United States), regardless of where the loss occurs, or at the premises of any United States mission.
- B. "Act of terrorism" means any act or acts that are certified by the Secretary of Treasury, in consultation with the Secretary of Homeland Security and the Attorney General of the United States:
1. To be an act of terrorism;
 2. To be a violent act or an act that is dangerous to:
 - a. Human life;
 - b. Property; or
 - c. Infrastructure;

3. To have resulted in damage within the United States, or outside of the United States in the case of:
 - a. An air carrier or vessel described in paragraph (5)(B) of Section 102 of the Act; or
 - b. The premises of a United States mission; and
 4. To have been committed by an individual or individuals, as part of an effort to coerce the civilian populations of the United States or to influence the policy or affect the conduct of the United States Government by coercion.
- C. Section 102 (1)(B) of the Act states “no act shall be certified by the Secretary as an act of terrorism if:
1. The act is committed as part of the course of a war declared by the Congress, except that this clause shall not apply with respect to any coverage for workers' compensation; or
 2. Property and casualty insurance losses resulting from the acts, in the aggregate, do not exceed \$5,000,000.”
- D. The Act also contains a “program trigger” in Section 103(e)(1)(B), pursuant to which the federal government does not pay compensation for losses resulting from a certified act occurring after December 31, 2007, unless aggregate industry insured losses from such a certified act exceed a certain amount, or “trigger.” For insured losses occurring in 2008 and for all additional calendar years, the program trigger is \$100,000,000 through 2015, \$120,000,000 beginning on January 1, 2016, \$140,000,000 beginning on January 1, 2017, \$160,000,000 beginning on January 1, 2018, \$180,000,000 beginning on January 1, 2019, \$200,000,000 beginning on January 1, 2020 of aggregate industry insured losses.
- E. The Act does not apply to: crop or livestock insurance; private mortgage insurance or title insurance; financial guaranty insurance issued by monoline financial guaranty insurance corporations; insurance for medical malpractice; health or life insurance; flood insurance provided under the National Flood Insurance Act of 1968; commercial automobile insurance; burglary and theft insurance; surety insurance; professional liability insurance (except Directors and Officers Liability); or farm owners multiple peril insurance.
- F. Under the Act for calendar years through December 31, 2027, the federal government will reimburse the insurance company for 80% beginning on January 1, 2020 of its insured losses in excess of a deductible, until aggregate “insured losses” in any calendar year exceed \$100 billion. Each insurer's deductible will be 20% of its direct earned premium for property and casualty insurance (as reported on Page 14 of the company's Annual Statement), over the immediately preceding calendar year.

For the purposes of determining such deductibles, direct earned premium means only the premiums earned on the commercial lines property and casualty insurance covered by the Act for U.S. risks or vessels, aircraft and foreign missions outside the U.S. covered by the Act.

Neither the insurance company (having met its statutorily mandated share as described above) nor the federal government will be liable for payment of any portion of “insured losses” under the Act that exceeds \$100 billion in the aggregate during any calendar year.

IMPORTANT NOTICE:

- 1. The insurance policy that you are applying to purchase is being issued by an insurer that is not licensed by the State of California. These companies are called “nonadmitted” or “surplus line” insurers.**
- 2. The insurer is not subject to the financial solvency regulation and enforcement that apply to California licensed insurers.**
- 3. The insurer does not participate in any of the insurance guarantee funds created by California law. Therefore, these funds will not pay your claims or protect your assets if the insurer becomes insolvent and is unable to make payments as promised.**
- 4. The insurer should be licensed either as a foreign insurer in another state in the United States or as a non-United States (alien) insurer. You should ask questions of your insurance agent, broker, or “surplus line” broker or contact the California Department of Insurance at the toll-free number 1-800-927-4357 or internet website www.insurance.ca.gov. Ask whether or not the insurer is licensed as a foreign or non-United States (alien) insurer and for additional information about the insurer. You may also visit the NAIC’s internet website at www.naic.org. The NAIC—the National Association of Insurance Commissioners—is the regulatory support organization created and governed by the chief insurance regulators in the United States.**
- 5. Foreign insurers should be licensed by a state in the United States and you may contact that state’s department of insurance to obtain more information about that insurer. You can find a link to each state from this NAIC internet website: https://naic.org/state_web_map.htm.**

6. For non-United States (alien) insurers, the insurer should be licensed by a country outside of the United States and should be on the NAIC's International Insurers Department (IID) listing of approved nonadmitted non-United States insurers. Ask your agent, broker, or "surplus line" broker to obtain more information about that insurer.

7. California maintains a "List of Approved Surplus Line Insurers (LASLI)." Ask your agent or broker if the insurer is on that list, or view that list at the internet website of the California Department of Insurance: www.insurance.ca.gov/01-consumers/120-company/07-lasli/lasli.cfm.

8. If you, as the applicant, required that the insurance policy you have purchased be effective immediately, either because existing coverage was going to lapse within two business days or because you were required to have coverage within two business days, and you did not receive this disclosure form and a request for your signature until after coverage became effective, you have the right to cancel this policy within five days of receiving this disclosure. If you cancel coverage, the premium will be prorated and any broker's fee charged for this insurance will be returned to you.

Date: _____

Insured: _____

INSTRUCTIONS

SECTION 1: Please provide the full name, as it is written on the individual's California license, of the individual who performed or supervised the diligent search. If the search was performed under the individual's license number, enter the individual's California license number in section (A) or if the individual was authorized as an endorsee under an organizational license, enter the name of the organization and its California license number in section (B).

SECTION 3: Please provide a complete response to section (A), and if applicable to section (B). Note: The Insurance Commissioner or his designee may require the surplus line broker to conduct additional searches among admitted insurers for similar placements in the future. (California Insurance Code section 1763[b]) An incomplete response will be tagged and may unnecessarily result in a request for a further search to be conducted.

- **SECTION 3(A):** To avoid misidentification among insurers with similar names, please provide the complete name of the admitted insurer as listed in the California Department of Insurance (CDI) Official Publication of Admitted Companies and the insurance company's National Association of Insurance Commissioners (NAIC) number. Please include Insurer contact name and telephone number or email address, or if a website based quoting platform was used, enter the website name.

Please refer to the California Department of Insurance Official Publication of Admitted Companies.

https://interactive.web.insurance.ca.gov/apex_extprd/f?p=144:1

- **SECTION 3(B):** The detailed explanation in section 3(B) must include a description of the steps the broker took to determine whether three insurers write the type of insurance or risk and the reasoning for the determination. A conclusory statement is insufficient.

SIGNATURE: The Surplus Line Association of California (SLA) will accept a wet signature or a digital and electronic signature from the California Secretary of State's Approved List of Digital Signature Certification Authorities. Please refer to the following link:

<https://www.sos.ca.gov/administration/regulations/current-regulations/technology/digital-signatures/approved-certification-authorities/>

IMPORTANT: Persons who are licensed only as an agent are authorized to offer risks only to admitted insurers for which they are appointed agents (California Insurance Code section 1704). Agents are not authorized to offer a risk to admitted insurers for which they are not appointed agents. A search which is limited to only those companies that have appointed the agent may not necessarily constitute a diligent search of the admitted market.

WHAT TO FILE: This report must be filed along with the Confidential Report of Surplus Line Placement. (SL-1 Form). File this Form with signature, and, only if applicable, the Addendum.

WHERE TO FILE: The SL-1 Form and this report are to be filed by the surplus line broker with SLA within 60 days of placement of coverage with non-admitted insurer(s).

MULTIPLE LICENSEES CONDUCTING SEARCH: If two or more licensees conduct a diligent search of admitted insurers, then each licensee must complete a Diligent Search Report (SL-2 Form). All such reports should be attached to the SL-1 Form.

Please refer to the **Coverage Code List** and **Export Code List** under Resources on the Learning Center for the full list of coverages and their respective codes.

<https://learningcenter.slacal.com/resources/filing-requirements-and-procedures/coverage-codes>

<https://learningcenter.slacal.com/resources/filing-requirements-and-procedures/export-list-codes>

Before completing this report, please review the instructions on page 2.

I, _____, hereby submit that I performed or supervised this diligent search, and I am:

①

(A) licensed as an individual agent-broker for the applicable lines of insurance or surplus line broker under California license number _____; **OR**

(B) licensed and an endorsee on the license of _____
(Full Name of Organization), California license number _____

②

(A) Name of Insured: _____

(B) Description of Risk: _____
(e.g., Tattoo Parlor, Cannabis Dispensary, Vacant Building, **NOT TYPE OF COVERAGE**)

(C) Type of Insurance or Coverage Code: _____

③

Describe the diligent efforts made to place this coverage with admitted insurers by completing (A) or, if applicable, (B) below.

(A) List the insurers admitted in California who actually write the type of insurance described on lines 2(B) and 2(C) to which you or someone under your supervision submitted the risk described in lines 2(A) through 2(C). Please complete **ALL** sections of the table below.

INSURER ①		INSURER ②		INSURER ③	
NAIC ID	MONTH, YEAR OF DECLINATION	NAIC ID	MONTH, YEAR OF DECLINATION	NAIC ID	MONTH, YEAR OF DECLINATION
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
FULL NAME OF ADMITTED INSURER		FULL NAME OF ADMITTED INSURER		FULL NAME OF ADMITTED INSURER	
<input type="text"/>		<input type="text"/>		<input type="text"/>	
CONTACT INFORMATION		CONTACT INFORMATION		CONTACT INFORMATION	
FULL NAME		FULL NAME		FULL NAME	
<input type="text"/>		<input type="text"/>		<input type="text"/>	
PHONE / EMAIL		PHONE / EMAIL		PHONE / EMAIL	
<input type="text"/>		<input type="text"/>		<input type="text"/>	
OR WEBSITE		OR WEBSITE		OR WEBSITE	
<input type="text"/>		<input type="text"/>		<input type="text"/>	

(B) If you did not list at least three insurers in 3(A) above, describe in detail how you determined that fewer than **THREE** admitted insurers write the type of insurance described on lines 2(B) and 2(C). _____

④

Is the type of insurance you are reporting as identified in line 2(C) **private passenger automobile liability or health**? Yes ☐ No ☐

If you answered "yes," please complete the [Diligent Search Report Addendum](#).

The undersigned licensee hereby certifies that this report is true and correct, and that this risk is not being placed with a non-admitted insurer for the sole purpose of securing a rate or premium lower than the lowest rate or premium available from an admitted insurer.

(Signature of Licensee Named on Line 1)

(Date)



A D J U S T E R S , I N C

• CLAIMS ADMINISTRATORS • ADJUSTERS • INVESTIGATORS

Stanford Place I - 8055 East Tufts Avenue, Suite 600, Denver, CO 80237 – Ph: 877-533-1211

CLAIM CALL CENTER

**8055 E. Tufts Ave
Suite 600
Denver, CO 80237**

877-533-1211

**Adam Beltz– Ext 765
Reyleen Wood Ext 699
J. Mayer – Ext 664**

**Karen Zapata – Ext. 326
Subrogation Supervisor**

TO REPORT A NEW CLAIM OR LOSS

- **PHONE** **877-533-1211 Option 3
24 Hour Call Center**

- **E-MAIL** **networknewloss@networkadjusters.com**

**Borrego Springs Watermaster
Board of Directors Meeting
May 21, 2025
AGENDA ITEM IV.B**

To: Board of Directors
From: Samantha Adams, Executive Director
Date: May 16, 2025
Subject: Draft Water Year 2026 Budget

<input type="checkbox"/> Recommended Action	<input checked="" type="checkbox"/> Provide Direction to Staff	<input type="checkbox"/> Information and Discussion
<input checked="" type="checkbox"/> Fiscal Impact	<input checked="" type="checkbox"/> Cost Estimate: \$736,018	

Recommendation

Provide direction to staff on how to finalize a Water Year (WY) 2026 Budget for consideration of approval at the June 2025 Board meeting.

Fiscal Impact: The enclosed draft operating budget for WY 2026 presents the revenues, expenditures, vendor term liabilities, and cash reserves for WY 2026, and a projection period of WY 2027 through 2030. The budget is shown in its entirety in the enclosed Exhibit 1. The draft WY 2026 budget includes **expenditures of \$736,018**. The WY 2026 **revenues of \$356,304** will be funded by pumping assessments and payment on pass-through expenses. During WY 2026, vendor financing will be fully paid off as the remaining Department of Water Resources (DWR) Sustainable Groundwater Management (SGM) grant reimbursements are paid out, and cash reserves will be maintained at or near the standard reserve policy of nine months of operating expenses. The WY 2026 draft budget expenditure assumes the Board approves staff's recommendation to advance completion of the 5-Year Assessment of the Groundwater Management Plan (GMP), by beginning to address the DWR Recommended Corrective Actions (RCAs) utilizing available time and budget in the remainder of WY 2025.

Background and Judgment Requirements

Section IV.E.3 of the Judgment provides for a process and schedule for developing the Watermaster's annual budget and establishing assessments to fund it by July 1st of each year. The Judgment requires a supermajority vote (4 of 5 Board members) to establish (or change) a budget.

The purpose of this memo is to present the draft WY 2026 scope of work and budget and receive feedback on modifications that should be made for the final budget scheduled for consideration of approval at the June 18, 2025 Board meeting. As with past budget packages, the budget includes a projection for four additional years into the future (WY 2027 through WY 2030). The projection is prepared on Staff's best professional judgment about the cost of future work, inflation rates, and

consideration of future technical scope items that are required by the Judgment or DWR and have been discussed with the Technical Advisory Committee (TAC) and Board.

To facilitate the review of the Budget, this memo is organized into the following sections:

- Use of the Watermaster Financial Planning Model
- Overview of the Draft WY 2026 Budget
- Scope of Work and Cost Considerations for Finalizing the WY 2026 Budget
- Discussion Prompts

Use of the Watermaster Financial Planning Model

In 2022, to support the development of payment terms with West Yost and Land IQ, Watermaster staff developed a financial model to project the monthly revenues, expenditures, vendor invoices, deferred payment balances under extended payment terms, interest charges on deferred payments, and payments to vendors. The model was used to prepare a projection for WY 2027 through WY 2030 to support the development of the draft WY 2026 Budget. The financial model assumed the following:

- Staff's best judgement as to the approximate monthly schedule of:
 - Accrued expenditures on all Watermaster operations
 - Assessment invoicing and receipt of DWR payment on reimbursement requests
 - Payments on vendor invoices
- DWR will reimburse the Borrego Water District (BWD) six months after receiving each quarterly SGM grant report and BWD will issue the reimbursement to Watermaster within 60 days of receiving funds from DWR. This is total of 8-months turn-around time for reimbursements.
- For each WY, a monthly and average reserve balance target was established that generally represents a balance that would be needed to support the leading nine months of operating expenses.
 - For the remaining period of the vendor terms, the reserve balance was used to determine how much is paid out to West Yost and Land IQ each month. The model is set to always pay on invoices from any non-West Yost/Land IQ vendors in the month following receipt of the invoice (such as RWG Law, auditors, insurance, equipment purchases, etc.).
 - After the vendors are paid off, the reserve target is used to adjust the pumping assessment necessary to maintain the reserve target.
- Payments will generally only be made to West Yost and/or Land IQ when the cash reserve balance exceeds the monthly target amount. If the cash reserve is below the target amount, payments will only be made to West Yost and/or Land IQ if the total deferred payment amount with the vendor is projected to exceed the vendor financing limit established for each vendor (\$550,000 for West Yost; \$200,000 for Land IQ).

- Interest will accrue on past-due invoices (over 31 days) at the Wall Street Journal Prime Rate plus 2%. Prime rates were assumed to be 9.5% for the remainder of the payment term period.

Overview of the Draft WY 2026 Budget

Exhibit 1 summarizes the proposed line-item operating budget, including revenues, expenditures, deferred payment liabilities, and reserves for WY 2026 and the projected budgets in these categories for WYs 2027 through 2030. The table also shows the approved WY 2025 Budget (as amended in January 2025) and the projected actual WY 2025 year-end balances for each category. This overview is based on Staff's recommended budget, and will be adjusted based on Board feedback. Staff believes that all of the items included in the budget and projection are necessary to stay on track with Judgment requirements and address DWR feedback. Later in this memo, considerations will be presented to help the Board provide input and feedback.

Draft WY 2026 Budget: Five-Year Projection of Borrego Springs Watermaster Operating Budget (WY 2026 through 2030)
Assuming Vendor Payment Terms, 8-Month Delay in DWR Grant Request Reimbursements through 2026, and 9-month Operating Reserve through 2030

Revenues, Expenditures, and Reserves	Amended WY 2025	Projected Actual WY 2025 ⁶	Draft Proposed WY 2026	Projected Budget ¹			
				WY 2027	WY 2028	WY 2029	WY 2030
Revenues²	\$ 1,263,380	\$ 1,248,592	\$ 356,304	\$ 796,669	\$ 796,899	\$ 797,136	\$ 797,380
Pumping Assessments	\$ 350,000	\$ 338,511	\$ 350,000	\$ 790,000	\$ 790,000	\$ 790,000	\$ 790,000
Bad Debt (assumed non-payment on Assessments)	\$ (2,500)	\$ (100)	\$ (1,000)	\$ (1,000)	\$ (1,000)	\$ (1,000)	\$ (1,000)
Overproduction Penalty Assessments	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenues Collected for Pass thru Expenses	\$ 7,316	\$ 10,008	\$ 7,304	\$ 7,669	\$ 7,899	\$ 8,136	\$ 8,380
DWR Prop 68 Grant Reimbursements ³	\$ 908,564	\$ 900,173	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenditures	\$ 1,475,643	\$ 1,450,799	\$ 734,056	\$ 794,217	\$ 758,947	\$ 863,418	\$ 857,796
Administrative Services	\$ 421,598	\$ 418,372	\$ 306,704	\$ 304,281	\$ 316,989	\$ 330,424	\$ 344,444
<i>Watermaster Staff Admin Services</i>	<i>\$ 290,796</i>	<i>\$ 288,360</i>	<i>\$ 241,073</i>	<i>\$ 242,168</i>	<i>\$ 252,325</i>	<i>\$ 262,916</i>	<i>\$ 273,962</i>
Board Meetings	\$ 106,600	\$ 107,190	\$ 104,753	\$ 99,991	\$ 104,491	\$ 109,193	\$ 114,106
Technical Advisory Committee Meetings	\$ 52,444	\$ 52,444	\$ 32,950	\$ 33,939	\$ 34,957	\$ 36,005	\$ 37,086
Court Hearings	\$ 3,510	\$ 1,429	\$ 2,348	\$ 2,465	\$ 2,576	\$ 2,692	\$ 2,813
Stakeholder Outreach/Workshops	\$ 12,543	\$ 11,976	\$ 15,000	\$ 15,450	\$ 15,914	\$ 16,391	\$ 16,883
Administration and Management	\$ 78,699	\$ 78,734	\$ 86,022	\$ 90,323	\$ 94,388	\$ 98,635	\$ 103,074
Prop 68 Project Admin and Grant Reporting	\$ 37,000	\$ 36,587	\$ -	\$ -	\$ -	\$ -	\$ -
<i>Other Administrative or Vendor Services</i>	<i>\$ 130,802</i>	<i>\$ 130,012</i>	<i>\$ 65,632</i>	<i>\$ 62,113</i>	<i>\$ 64,664</i>	<i>\$ 67,508</i>	<i>\$ 70,482</i>
Financial Audit	\$ 8,560	\$ 8,098	\$ 8,812	\$ 9,064	\$ 9,340	\$ 9,807	\$ 10,297
Insurance	\$ 45,401	\$ 44,420	\$ 48,142	\$ 50,549	\$ 52,824	\$ 55,201	\$ 57,685
Misc. Expenses	\$ 2,500	\$ 133	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500
Meter Accuracy Testing Vendors	\$ 13,500	\$ 14,430	\$ -	\$ -	\$ -	\$ -	\$ -
Interest on Vendor Terms During Prop 68 Grant Period ³	\$ 60,841	\$ 62,931	\$ 6,178	\$ -	\$ -	\$ -	\$ -
Legal Services	\$ 105,000	\$ 98,000	\$ 105,000	\$ 108,150	\$ 111,395	\$ 114,736	\$ 118,178

Draft WY 2026 Budget: Five-Year Projection of Borrego Springs Watermaster Operating Budget (WY 2026 through 2030)
Assuming Vendor Payment Terms, 8-Month Delay in DWR Grant Request Reimbursements through 2026, and 9-month Operating Reserve through 2030

Revenues, Expenditures, and Reserves	Amended WY 2025	Projected Actual WY 2025 ⁶	Draft Proposed WY 2026	Projected Budget ¹			
				WY 2027	WY 2028	WY 2029	WY 2030
Technical/Engineering Services	\$ 701,942	\$ 701,852	\$ 295,048	\$ 354,116	\$ 302,665	\$ 390,122	\$ 366,793
<i>Routine Annual Technical Consultant Services</i>	\$ 242,251	\$ 206,582	\$ 224,870	\$ 231,616	\$ 238,565	\$ 245,722	\$ 253,093
<i>Coordinate/Implement meter reading program</i>	\$ 30,440	\$ 30,081	\$ 33,584	\$ 34,592	\$ 35,629	\$ 36,698	\$ 37,799
<i>Groundwater Monitoring Program</i>	\$ 124,060	\$ 98,387	\$ 116,969	\$ 120,478	\$ 124,092	\$ 127,815	\$ 131,650
<i>Data Management and Data Reporting</i>	\$ 20,265	\$ 19,354	\$ 12,276	\$ 12,644	\$ 13,024	\$ 13,414	\$ 13,817
<i>Annual Report to the Court and DWR</i>	\$ 51,188	\$ 51,553	\$ 51,221	\$ 52,758	\$ 54,340	\$ 55,971	\$ 57,650
<i>As-needed technical support</i>	\$ 16,298	\$ 7,207	\$ 10,820	\$ 11,145	\$ 11,479	\$ 11,823	\$ 12,178
<i>Technical Consultant Services - Non-Routine</i>	\$ 459,691	\$ 495,270	\$ 70,178	\$ 122,500	\$ 64,100	\$ 144,400	\$ 113,700
<i>Address Inactive Wells via Abandonment/Conversion</i>	\$ 203,273	\$ 221,269	\$ -	\$ -	\$ -	\$ -	\$ -
<i>5-Year Assessment and Update of the GMP</i> <i>(includes addressing DWR RCAs)</i>	\$ 140,508	\$ 173,706	\$ 54,436	\$ -	\$ -	\$ -	\$ 75,900
<i>Develop Scope and Budget for future SY Updates</i>	\$ 15,272	\$ 15,444	\$ -	\$ -	\$ -	\$ -	\$ 17,800
<i>Technical Work to Support 2035 SY Update</i>	\$ 90,590	\$ 84,851	\$ 15,742	\$ 102,500	\$ 44,100	\$ 124,400	\$ -
<i>Undefined GMP Implementation Actions</i>	\$ 10,048	\$ -		\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000
Environmental Working Group	\$ 240,182	\$ 225,499	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000
<i>Biological Restoration of Fallowed Lands</i>	\$ 233,801	\$ 219,118	\$ -	\$ -	\$ -	\$ -	\$ -
<i>Ad Hoc Requests and EWG Meetings</i>	\$ 6,381	\$ 6,381	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000
Services to Parties with Manual Read Meters	\$ 6,921	\$ 7,076	\$ 7,304	\$ 7,669	\$ 7,899	\$ 8,136	\$ 8,380

Draft WY 2026 Budget: Five-Year Projection of Borrego Springs Watermaster Operating Budget (WY 2026 through 2030)
Assuming Vendor Payment Terms, 8-Month Delay in DWR Grant Request Reimbursements through 2026, and 9-month Operating Reserve through 2030

Revenues, Expenditures, and Reserves	Amended WY 2025	Projected Actual WY 2025 ⁶	Draft Proposed WY 2026	Projected Budget ¹			
				WY 2027	WY 2028	WY 2029	WY 2030
Liabilities on Payment Terms⁴							
Beginning Balance	\$ 587,501	\$ 587,501	\$ 200,910	\$ -	\$ -	\$ -	\$ -
<i>Minimum Monthly Balance</i>	\$ 278,432		\$ -	\$ -	\$ -	\$ -	\$ -
<i>Maximum Monthly Balance</i>	\$ 738,125		\$ 200,910	\$ -	\$ -	\$ -	\$ -
Year-End Balance	\$ 278,432	\$ 200,910	\$ -	\$ -	\$ -	\$ -	\$ -
Cash Reserves⁵							
Beginning Cash Reserves	\$ 839,254	\$ 839,254	\$ 606,877	\$ 553,101	\$ 561,653	\$ 602,205	\$ 559,356
Year-End Cash Reserve Balance	\$ 567,595	\$ 606,877	\$ 553,101	\$ 561,653	\$ 602,205	\$ 559,356	\$ 600,171
<u>Average Reserve Needed During the Year to Maintain Target Operating Expenses of 9 months</u>	<u>\$ 699,979</u>		<u>\$ 550,542</u>	<u>\$ 595,662</u>	<u>\$ 569,210</u>	<u>\$ 647,564</u>	<u>\$ 643,347</u>
<i>Minimum Month-End Reserve Balance</i>	\$ 561,309		\$ 536,691	\$ 457,091	\$ 481,692	\$ 489,835	\$ 489,835
<i>Average Month-End Reserve Balance</i>	\$ 660,448		\$ 617,363	\$ 570,211	\$ 592,001	\$ 600,171	\$ 603,320
<i>Variance from Desired Reserve</i>	\$ (39,531)		\$ 66,821	\$ (25,451)	\$ 22,791	\$ (47,393)	\$ (40,027)

Notes

- 1-- The projected budget is estimated based on Staff's best professional judgement as to how the cost of each line item will change over time. Some tasks increase at an assumed inflation rate of 4.5%; some tasks decrease in cost with efficiencies, followed by annual inflation increases; and some tasks fluctuate year to year based on the level of effort for non-routine work such as Sustainable Yield updates.
- 2 -- Revenues are the amounts invoiced by Watermaster to pumpers, or in the case of the DWR grant, they are the accrued spending amounts that are eligible for reimbursement, during the Water Year. In the case of the DWR Reimbursements, payment on the reimbursement requests are actually delayed by 8 months from request date. This delay in payment is taken into consideration in the financial model to determine when to defer or pay on vendor invoices to maintain the target cash reserves.
- 3 -- Combined interest to West Yost and Land IQ under proposed Payment Terms. Assumes prime interest rate of 9.5%.
- 4-- Reflects balances owed to West Yost and Land IQ under Payment Terms allowing outstanding balances of \$550,000 and \$200,000, respectively, in any 30-day period.
- 5 -- TProjections are developed with the monthly financial model prepared by Watermaster Staff and are based on expected timing of receipt of payment on Watermaster assessments and DWR reimbursement, and timing of payments to vendors.
- 6 -- The projection assumes that the Board approves staff's recommendation to advance completion of the 5-Year Assessment of the GMP, by beginning to address the Department of Water Resources (DWR) Recommended Corrective Actions (RCAs) utilizing available time and budget in the remainder of WY 2025.

Revenues. Total WY 2026 revenue is **\$356,304**. Revenues will be derived from three sources:

- **Pumping Assessments: \$350,000 for WY 2026 and increasing after WY 2026.**
 - The WY 2026 Pumping Assessment is the same level that was projected in the WY 2025 budget and is able to remain low due to expected reimbursements payments from DWR from grant expenditures incurred in WY 2025.
 - To fund projected expenditures and maintain a cash reserve equal to nine months of operating expenditures, the Pumping Assessment rate increases to \$790,000 for the following four years. A breakdown of the projected expenditures requiring this level of revenue is provided later in this memo.
- **Bad Debt: -\$1,000 for WY 2026 through WY 2030.** Up to \$1,000 in pumping assessments is assumed written off as bad debt.
- **Overproduction Penalty Assessments: \$0 for WY 2026 through WY 2030.** This is revenue received from Pumpers who exceed their pumping limits defined in the Judgment. The amount of Overproduction that will incur penalty assessments in WY 2026, if any, will not be known until the start of WY 2026 when the Water Rights Accounting for WY 2025 is completed. Per Board direction, the Overproduction Penalty Assessment Rate will be set at \$500 per acre-foot (the minimum allowed by the Judgment). The draft budget assumes that all Overproduction that could trigger penalty assessments will be cured by Pumpers to avoid the penalty and thus no revenues will be collected through WY 2030.
- **Revenues for Pass-thru Expenses: \$7,304 for WY 2026.** In WY 2026 pass thru revenues will include collection of fees from Parties with manual-read meters for Watermaster services related to reading the meters. The revenue will increase over time as the cost of this service increases with inflation.

Expenditures. This section of Exhibit 1 shows the expenditures by category and line-item. Total expenditures are **\$734,056 in WY 2026**, which is 50% less than WY 2025. The projected future expenditures for WY 2027 through 2030 range from a low of \$758,947 to a high of \$857,796. The high-level scope of work categories to support administration of the Judgment and compliance with Sustainable Groundwater Management Act (SGMA) over the next five years include the following:

- Annual Routine Administrative and Technical Services:
 - Administrative Services (Board meetings, TAC meetings, Court hearings, Stakeholder Outreach, financial services, support to BPA parties, maintain website, respond to public inquiries, as-needed administration of the Judgment requirements, and budget management)
 - Professional and Other Vender Services (audit, insurance, equipment, miscellaneous expenses, interest expense on payment terms)
 - Legal Services
 - General Technical Services (meter reading program, groundwater monitoring program, data management and reporting, Annual Report to the Court and DWR, as-needed technical services to support Judgment compliance)

- Environmental Working Group (support of EWG meetings and technical recommendations at the agreed funding level of \$20,000 per year)
- Non-Routine Technical Consultant Services:
 - 5-Year GMP Assessment and Update (including addressing DWR RCAs)
 - Technical Work to Support Sustainable Yield Updates
 - Undefined future GMP Implementation Actions

The scope of work detail and budget estimates for the routine annual services, and associated line-item assumptions applied in developing the budget and projections for WY 2026 through 2030, are detailed in Attachment A of this staff memo. The recommended scope of work and budget for the non-routine technical consultant services for WY 2026 through 2030 is detailed in Attachment B.

Liabilities on Payment Terms. This section of Exhibit 1 summarizes the estimated balance of payments owed to West Yost and Land IQ under the proposed vendor payment terms. It shows the beginning outstanding balance, minimum and maximum monthly balance, and year-end outstanding balance. **The total liability on Payment Terms with West Yost and Land IQ is projected to be \$200,910 at the beginning of WY 2026 and \$0 at the end of WY 2026.**

Cash Reserves. This section of Exhibit 1 summarizes the projected reserve balances and targets based on the monthly financial model. The reserve targets represent the average reserve needed during the year to maintain a balance that would be needed to support the next nine months of spending, per the Watermaster's reserve policy. The table shows the beginning cash reserves, the average reserve target, the minimum month-end reserve balance during the year, the average month-end reserve balance, and the variance of the average month-end reserve balance from the desired average reserve balance. From WYs 2026 through 2030, the average month-end reserve variance from the target ranges from about \$47,400 less than the average monthly reserve target to about \$66,800 greater than the target. **Overall, under the assumed pumping assessments for the five-year projection the year-end reserve balances are reasonably sufficient (not more than 7% below target) to support work in the subsequent fiscal year, although the minimum monthly reserve occasionally dips below the target.** The pumping assessment assumption would need to be increased to match the reserve targets more closely.

Scope of Work and Cost Considerations for Finalizing the WY 2026 Budget

Staff recognizes that increasing costs is of considerable concern to the Board and the Parties, and that this is a key focus of the review of the draft budget. Staff offers the following information to help the Board formulate feedback on the budget line items. **Please first review the scope of work and cost details for the routine annual services and non-routine technical work provided in Attachments A and B, respectively.**

Leveraging available budget in WY 2025. Watermaster has a regulatory deadline to submit the 5-Year Assessment Report and GMP Update to the DWR by June 25, 2026. This includes responding to the seven RCAs to improve the GMP. Staff believes that it will be necessary to begin this work in WY 2025 to complete the work on time. Table B1 of Attachment B presents the line-item detail and schedule for each of these two items:

- Address RCAs – \$73,840 (excluding the undefined future follow-on work in WYs 2027 through 2030).
- Finalize the 5-Year GMP Assessment and Update - \$48,010

The total cost of these two items is \$121,850, of which we recommend \$67,414 could be completed in WY 2025 without any changes to the total planned expenditures in the amended WY 2025 Budget. The available budget in WY 2025 is a result of finishing other work products under budget. Please refer back to Table 2 of the Draft WY 2026 Budget Scoping Memo from the April 16, 2025 Board meeting¹ for details on the available budget to support commencing this work in WY 2025. Despite that this work will not require an increase to the WY 2025 budget, **commencing this work in WY 2025 will still require a Supermajority vote of the Board.**

Table 1 on the following page shows a recommended monthly schedule to complete the work, assuming it can commence following approval of the recommended approach at the June Board meeting. As seen in the table, there is a lot to cover in the next 13 months to complete the work and meet the DWR June 2026 deadline.

¹ See Table 2 of Agenda Item V.D on page 22 of the April 16, 2025 Board Agenda Package Addendum. Available at: https://borregospringswatermaster.com/wp-content/uploads/2025/04/20250416_Board-Agenda-Package-Addendum-1.pdf

Table 1. Recommended Schedule of Routine and Non-Routine Activities for June 2025 through June 2026

Month/Year	Routine Board Topics for Review and Potential Action at Board Meetings	Non-Routine Technical Topics for Discussion at Board, TAC, EWG, or Open House Workshops
June 2025	*WY 2026 Budget *Semi-Annual Monitoring Report (Spring '25)	Board: Workshop - Discuss Considerations for Updating the GMP
July 2025	*Q3 Budget Status	Board: Workshop - Judgment vs GMP TAC: *Revised BVHM Pumping Projection - Shift Pumping to NMA *Updating Groundwater Level and Storage SMC
Aug 2025	*Contract for Admin and Tech Services	EWG: *Bio Restore Study: EWG recommendations to Board *Recommend: Kick off GDE Study Review Board: Workshop - SMCs
Sept 2025		TAC: Addressing Groundwater Quality SMC, Land Subsidence Board: *Workshop - Groundwater Quality and SGMA *EWG recommendations on Bio Restore Study
Oct 2025	*WY 2025 Budget Summary *Draft Water Rights Accounting	Public Workshop: Updating SMC Board: Workshop - Overview of Public Comments in SMC Workshop
Nov 2025	*Final Water Rights Accounting	TAC: Review of Updated SMC (based on comments) Board: Workshop - RCA-2: Domestic Well Mitigation
Dec 2025		TAC/EWG: UCI Briefing on GDE Study Board: Workshop - SMC (final recommendations)
Jan 2026	*Q1 Budget Status (note: workshop will include Fall '25 semi-annual monitoring results)	TAC: Discuss GDE Study and Recommendation on BAS EWG: Discuss GDE Study and Recommendation on BAS Board: Workshop - Current Basin Conditions Relative to Updated SMC
Feb 2026	*Hearing: Draft WY 2025 Annual Report	Board: *Workshop - Conclusions and Recommendations of the 5-Yr Assessment *TAC, EWG, TC Recommendation on GDE Study
Mar 2026	*Final WY 2025 Annual Report	**Publish Compiled Draft 5-Year Assessment Report Public Workshop: Present Draft 5-Yr Assessment and GMP Update Board: Present Draft 5-Yr Assessment and GMP Update
Apr 2026	*Q2 Budget Status *WY 2027 Budget Scoping	TAC: 5-Yr Assessment Report/GMP Update, WY 2027 Budget Board: Addressing Public/TAC Comments on 5-Yr Assessment Report/GMP Update
May 2026	*Draft WY 2027 Budget *Mid-Year Pumping Reports	TAC: WY 2027 Budget Board: Revised Draft 5-Yr Assessment Report/GMP Redline
June 2026	*Final WY 2027 Budget *Semi-Annual Monitoring Report (Spring '26)	Board: Consider Approval of 5-Yr Assessment Report/GMP Update

Notes:

BAS = Best Available Science

BVHM = Borrego Valley Hydrologic Model

GDE = Groundwater Dependent Ecosystem

GMP = Groundwater Management Plan

NMA = North Management Area of the Borrego Springs Subbasin

PMA = Projects and Management Actions

RCA = Recommended Corrective Action

TC = Technical Consultant

UCI = University of California - Irvine

Costs of Routine vs. Non-Routine Services. It may be instructive for the Board to understand the breakdown of costs incurred for routine annual services (those described above and in Attachment A) and the non-routine technical work (detailed in Attachment B).

Routine services are those administrative and technical services that are and will continue to be part of Watermaster's month-to-month operations, such as Board meetings, legal services, implementing the monitoring program, and annual reporting to the Court and DWR. The level of effort to conduct the routine services will remain about the same over time, with cost increases driven by inflation.

The non-routine technical line-items have varying scope and costs year-over-year. These costs are more difficult to project over time as often times the outcomes of the work performed in one year may dictate adaptation to the planned scope of work for a future year. For example, the scope of work to update the Borrego Valley Hydrologic Model (BVHM) for the redetermination of the 2025 Sustainable Yield had to be adjusted in WY 2023 after learning that the BVHM does not accurately simulate pumping using the Farm Process.

Table 2 below breaks down the prior year and projected annual costs of the routine and non-routine services through WY 2030. For each service type, Table 2 also shows the total five-year operating cost for WY 2026 to 2030 and the average annual revenue that would be needed to fund the costs.

Table 2. Comparison of Prior Year and Projected Annual Costs for Routine vs. Non-Routine Services								
Watermaster Operating Costs	Amended WY 2025	Projected Actual WY 2025	Draft Proposed WY 2026	Projected Budget ¹				
				WY 2027	WY 2028	WY 2029	WY 2030	
Routine Administrative and Technical Services								
Routine Administrative Services	\$ 421,598	\$ 418,372	\$ 306,704	\$ 304,281	\$ 316,989	\$ 330,424	\$ 344,444	
Routine Legal Services	\$ 105,000	\$ 98,000	\$ 105,000	\$ 108,150	\$ 111,395	\$ 114,736	\$ 118,178	
Routine Technical Services	\$ 255,553	\$ 220,039	\$ 252,174	\$ 259,285	\$ 266,464	\$ 273,858	\$ 281,474	
subtotal	\$ 782,151	\$ 736,411	\$ 663,878	\$ 671,717	\$ 694,847	\$ 719,018	\$ 744,096	
Five Year Total Routine Services - WY 2026 to 2030								\$ 3,493,556
Average Annual Revenue Required to Fund Routine Services								\$ 698,711
Non-Routine Technical Services								
Monitoring Program Expansion/Improvements	\$ 203,273	\$ 221,269	\$ -	\$ -	\$ -	\$ -	\$ -	
Biological Restoration of Fallowed Lands Study	\$ 233,801	\$ 219,118	\$ -	\$ -	\$ -	\$ -	\$ -	
Develop Scope and Budget for Next SY Update	\$ 15,272	\$ 15,444	\$ -	\$ -	\$ -	\$ -	\$ -	17,800
Technical Work for 2030 Sustainable Yield Update	\$ 90,590	\$ 84,851	\$ 15,742	\$ 102,500	\$ 44,100	\$ 124,400	\$ -	
5-Year Assessment and Update of the GMP	\$ 140,508	\$ 125,924	\$ 28,378	\$ -	\$ -	\$ -	\$ -	75,900
Address Recommended Corrective Actions		\$ 47,782	\$ 26,058	\$ -	\$ -	\$ -	\$ -	
Other TBD Follow-on Technical Work	\$ 10,048	\$ -	\$ -	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	
subtotal	\$ 693,492	\$ 714,387	\$ 70,178	\$ 122,500	\$ 64,100	\$ 144,400	\$ 113,700	
Five Year Total Non-Routine Technical Services - WY 2026 to 2030								\$ 514,878
Average Annual Revenue Required to Fund Non-Routine Technical Services								\$ 102,976
Total Annual Operating Costs	\$ 1,475,643	\$ 1,450,798	\$ 734,056	\$ 794,217	\$ 758,947	\$ 863,418	\$ 857,796	
Five Year Total Operating Costs WY 2026 to 2030								\$ 4,008,434
Average Annual Revenue Required to Fund Operating Costs								\$ 801,687
Average Reserve Target to Maintain 9-months Operating Costs in Cash								\$ 601,265

Table 2 illustrates that for the five-year projection period, the Watermaster's routine operating costs represent the majority of the annual operating costs: about 87 percent of the average annual operating costs (\$698,711) are for routine activities and 13 percent (\$102,976) are for non-routine technical work.

Non-Routine Technical Services Scope of Work. As discussed above, the non-routine technical costs are more difficult to project over time as often times the outcomes of the work performed in one year may dictate adaptation to the planned scope of work for a future year. It is not possible for staff to guarantee the projected budgets will be limited to the items listed or that the assumed scope will cover future needs to adapt technical approaches. If these costs increase for any reason, the projected pumping assessments will also need to be increased. Staff recommends that it is prudent to assume this level of effort to prepare pumpers for a higher assessment level than has existed in the past. That said, we recognize the costs are higher than what the Watermaster had assumed costs would be when the GMP was developed. Attachment B contains a detailed line-item breakdown of the costs to facilitate Board members recommending eliminating scope items to reduce costs.

Discussion Prompts

Staff is seeking Board discussion and input on the draft budget and assumptions in order to prepare a final draft budget, especially those noted in the key budget highlights section of this memo. We ask you to provide input on the following:

- Are you supportive of Staff's recommendation to utilize underspent budget from WY 2025 to start work to address the DWR RCAs and advance finalizing the 5-Year GMP Assessment and Update?
 - If no, what do you recommend as an alternative approach to complete the necessary work by the June 2026 deadline?
- If you recommend reducing costs, what specific cost line-items (routine or non-routine) do you believe should be eliminated (or be revised to reduce scope), and what is the rationale?
- Are you comfortable with the level of funding assumed in the "undefined future implementation actions"? (e.g. \$20,000 per year for WY 2027 through WY 2030)
 - If no, what level of funding would you recommend? (more, less, a specific amount?)
- Are there any items that have not sufficiently been considered in the budget?
- Are you comfortable with the operating cash reserve projection, that in some years is between four and seven percent below the target 9-month operating reserve?

Next Steps

Based on review and discussion of the draft WY 2026 Budget, staff will update the budget and present a draft final version for consideration of approval at the June 18, 2025 Board meeting. Recall that approval of the budget requires a Supermajority vote of the Board (4 of 5 members). Following Board approval of a budget package, Staff will:

- If approved, begin work on addressing RCAs and advancing completion of the 5-Year Assessment of the GMP in late June 2025
- Publish the WY 2026 budget no later than July 1, 2025
- Report to the Board if any challenges to the Budget are noticed to Watermaster by July 31, 2021
- Prepare a “Statement of Work” based on the proposed scope of services and budget to be provided by West Yost during WY 2026. The Statement of Work will be presented to the Board for consideration of approval as an amendment to the existing West Yost Professional Services Agreement (expected August 2025).

Enclosures

Attachment A – Detailed Description of Routine Annual Administrative and Technical Services Expenditures

Attachment B - Recommended Scope and Budget for Non-Routine Technical Consultant Services through WY 2030

Attachment A – Detailed Description of Routine Annual Administrative and Technical Services Expenditures

The following are the routine annual line items for Watermaster’s Administrative and Technical Consultant Services. The scope of work is similar from year to year, and in all cases, the cost of services (as shown in Exhibit 1) is assumed to increase with inflation over WY 2027 through WY 2030, unless otherwise noted. For each item, any key assumptions are noted with the brief scope description.

- **Administrative Services: \$306,704 for WY 2026.**
 - The services/costs in this category include:
 - Watermaster Staff administrative services provided by West Yost (***\$241,073 for WY 2026***)
 - Board meetings (Assumes 11 meetings per year – 2 in-person, 9 virtual)
 - TAC meetings (Assumes 5 virtual meetings)
 - Court hearings (Assumes support for 2 court hearings)
 - Stakeholder outreach meetings (Assumes 2 in-person events, timed with in-person Board meetings)
 - Administration and Management (budget development, financial services, management of records, website, support to BPA parties, as-needed support for implementation of the Judgment, project/budget management).
 - Other administrative expenses (***\$65,632 for WY 2026***)
 - Financial audit (*\$8,812 for WY 2026*)
 - Liability insurance (*\$48,142 for WY 2026*)
 - Miscellaneous expenses (*\$2,500 for WY 2026*)
 - Interest expenses on Payment Terms with West Yost and Land IQ - (*\$6,178 for WY 2026; expense ends in WY 2026*)
- **Legal Services: \$105,000 for WY 2026.** This task is for all as-needed legal services from RWG Law, which includes, at a minimum, attending and support of all Watermaster Board meetings and Court hearings. There are no anticipated changes to the level of service for WY 2026 and beyond.
- **Routine Technical and Engineering Services: \$224,870 for WY 2026.** The routine technical and engineering services include:
 - Coordinate and implement monthly meter reading and annual verification program (*\$33,584 for WY 2026, not including costs incurred by Parties with manual-read meters or for annual meter testing*)
 - Implement the Groundwater Monitoring Plan. This involves semi-annual monitoring of groundwater level and quality and associated summary reporting and assumes that

the size of the program will not expand by more than 1-2 additional existing wells compared to the spring 2025 monitoring event. (\$116,969 for WY 2026)

- Data management and reporting to the DWR Monitoring Network Module (\$12,276 for WY 2026)
- WY 2025 Water Rights Accounting Report and Annual Report to the Court/DWR (\$51,221 for WY 2026)
- As-needed technical services (\$10,820 for WY 2026)
- **Environmental Working Group: \$20,000 in WY 2026.** For WY 2026 and beyond, it is assumed that the level of work will remain at the agreed upon funding level of \$20,000 per year absent grant funding.
 - For WY 2026, Watermaster Staff recommend utilizing funding to facilitate the EWG in developing a recommendation on whether the Groundwater Dependent Ecosystem (GDE) Study prepared by the Tubb Canyon Conservancy and University of California, Irvine (UCI) represents Best Available Science for use by the Watermaster in adapting its GMP. This would be done in parallel to the Technical Advisory Committee (TAC) review of the GDE Study (see Attachment B). The work will involve reviewing the GDE study, conducting a briefing with UCI (together with the TAC), and preparing a recommendation report to the Board on the use of the GDE Study to support management planning. The draft scope of work for WY 2026 was discussed amongst the TAC at its May 1, 2025 meeting.²
- **Services to Parties with Manual-Read Meters: \$7,304 in WY 2026.** This work includes Watermaster staff services (provided by West Yost) and contract services by the BWD to perform the manual meter reading in the field. This work is funded solely by Parties with manual-read meters (see matching revenue line-item).

² See Agenda Item IV of the May 1, 2025 TAC Meeting Agenda Package, available at:
<https://borregospringswatermaster.com/wp-content/uploads/2025/04/20250501-TAC-Agenda-Package.pdf>

Attachment B – Recommended Scope and Budget for Non-Routine Technical Consultant Services through WY 2030

The following is the non-routine technical scope of services recommended by the Technical Consultant, in coordination with the TAC where directed. This scope of work is to support compliance with Judgment and SGMA required work and supports Watermaster's effort to achieve sustainability by 2040. Unlike the routine annual services, the scope of work varies from year to year (as shown in the Exhibit 1 Draft WY 2026 Budget).

Table B1 on the following page shows the line-item breakdown of costs by year for the remainder of WY 2025³ through WY 2030, for each of the following work items:

- Address DWR RCAs
- Completion of the 2026 5-Year GMP Assessment and Update
- Technical Work to Support 2030 Sustainable Yield Update (WY 2026 to 2029)
- Technical Work to Support 2035 Sustainable Yield Update
- Start the 2031 5-Year GMP Assessment and Update

The line-item costs for future work in WYs 2027 through 2030 were estimated based on WY 2026 dollars and escalated to account for inflation. For each item, any key assumptions are noted with the below scope descriptions.

As shown in Table B1 – the total cost to perform this work from WY 2025 through 2030 is \$582,292. Of this, \$67,414 is assumed to be performed in WY 2025, which would require Watermaster Supermajority approval to utilize underspent WY 2025 budget for this work.⁴ The remaining \$514,878 will be spent over the five-year period of WY 2026 through 2030.

³ June to September 2025.

⁴ If utilizing unspent budget in WY 2025 is not approved, then the costs will have to be shifted to WY 2026. This could jeopardize meeting the June 2026 deadline for the 5-Year GMP Assessment and Update.

Table B1. Line Item Costs of Non-Routine Technical Scope of Services through WY 2030 ¹							
Technical Scope Items	WY 2025 ²	WY 2026	WY 2027	WY 2028	WY 2029	WY 2030	Total Cost
Total all Scope Items	\$ 67,414	\$ 70,178	\$ 122,500	\$ 64,100	\$ 144,400	\$ 113,700	\$ 582,292
Address DWR Recommended Corrective Actions (RCAs)	\$ 47,782	\$ 26,058	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 153,840
RCA 1 - Management Areas		\$6,131					\$ 6,131
RCA 2 - Domestic Well Mitigation		\$7,982					\$ 7,982
RCA 3 - Groundwater Level SMC	\$14,926	\$3,731					\$ 18,657
RCA 4 - Groundwater Storage SMC	\$7,550	\$1,887					\$ 9,437
RCA 5 - Groundwater Quality SMC	\$6,000	\$1,500					\$ 7,500
RCA 6 - Land Subsidence	\$10,242	\$2,561					\$ 12,803
RCA 7 - Judgment/GMP Relationship	\$9,064	\$2,266					\$ 11,330
Undefined RCA Follow-on Work ³			\$20,000	\$20,000	\$20,000	\$20,000	\$ 80,000
5-Year GMP Assessment and Update (2026)	\$ 19,632	\$ 28,378	\$ -	\$ -	\$ -	\$ -	\$ 48,010
BVHM Pumping Projections Update	\$12,000						\$ 12,000
Finalize 2026 5-Year Assessment Report	\$7,632	\$22,896					\$ 30,528
Prepare GMP Redline Document		\$5,482					\$ 5,482
Technical Work for 2030 Sustainable Yield	\$ -	\$ 15,742	\$ 102,500	\$ 44,100	\$ 124,400	\$ -	\$ 286,742
Evaluate the GDE Study Report (TAC share)		\$15,742					\$15,742
Assess BVHM Updates: HCM updates			\$75,400				\$75,400
Assess BVHM Updates: Simulation of GDEs			\$27,100				\$27,100
Evaluate New Monitoring Data				\$29,100			\$29,100
Develop Methods to Perform Model Updates				\$15,000			\$15,000
Update and Validate the BVHM					\$60,900		\$60,900
Recalibrate BVHM and Determine the 2030 SY					\$63,500		\$63,500
Technical Work for 2035 Sustainable Yield	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 17,800	\$ 17,800
Prepare Scope and Budget for the 2035 SY						\$17,800	\$17,800
5-Year GMP Assessment and Update (2031)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 75,900	\$ 75,900
Evaluate Sustainability of 2030 SY via BVHM Projections						\$45,900	\$45,900
Start 5-Yr GMP Assessment and Update						\$30,000	\$ 30,000
Notes:							
1 -- The line-item costs for future work in WYs 2027 through 2030 were estimated based on WY 2026 dollars and escalated to account for inflation.							
2 -- Assumes that the Board approves use of unspent budget in WY 2025 to perform this work. Requires Supermajority vote. If not approved, the cost would need to be shifted to WY 2026.							
3 -- This line item is included as a placeholder acknowledging that future follow-on work will be required. It is budgeted as \$20,000 per year, but there is no way to know at this time what the actual costs will be. Staff recommend that this placeholder budget remain and not be set at a lower cost to ensure							

Address DWR Recommended Corrective Actions (RCAs). The DWR issued seven RCAs to the Watermaster as part of its approval of the GMP. In all cases, how the RCA was addressed, or is planned to be addressed, will be documented in the 2026 5-Year GMP Assessment Report and will necessitate redlining the GMP for clarity. The strategy for addressing each RCA is summarized below. The costs are laid out by RCA in Table B1. Note that some RCAs will have follow-on costs that are not able to be estimated at this time. The RCA cost estimates do not include these follow-on costs, however there is a line item for “undefined future GMP implementation actions” that could cover this undefined future cost. **As shown in Table B1, the total cost for this line item is \$153,840. Of this \$73,840 are for defined work in WYs 2025 and 2026. The remaining \$80,000 is for future undefined work that could be done over WYs 2027 through 2030.**

- *RCA 1 – Management Areas.* Addressing this RCA involves redlining the GMP to clarify the application and use of Management Areas in the GMP. Prior to including the redline in a final package for review by the Board and public, the redline will be reviewed by the TAC. This RCA is intended to be resolved as of publishing the 2026 GMP Assessment Report and GMP Redline.
- *RCA 2 – Domestic Well Mitigation.* Addressing this RCA will require Watermaster to develop a policy to mitigate impacts to domestic well users caused by actions performed in accordance with the Judgment and GMP (e.g. allowance of continued declines in groundwater levels during the Rampdown). Resolution of this RCA will be addressed over time as follows:
 - As a first step, an approach to developing a policy will be prepared and documented in the 2026 5-Year Assessment Report and redlined in the GMP.
 - As a second step, the approach will be implemented in WY 2027 and beyond. Table B1 does not address the costs of implementation directly as these will be unknown until the first step is completed in WY 2026.
- *RCA 3 – Groundwater Level SMC.* Addressing this RCA requires technical work and coordination with the TAC. The work will involve improving the sustainable management criteria (SMC)⁵ to include better quantifiable definitions of Undesirable Results and finalizing the update of previously identified illogical SMC defined in the GMP. This RCA will result in redlines to the GMP to clarify/update the SMC. This RCA is intended to be resolved as of publishing the 2026 GMP Assessment Report and GMP Redline.
- *RCA 4 – Groundwater Storage SMC.* Addressing this RCA requires minimal technical work and coordination with the TAC. The work will involve improving the SMC to include align with the Rampdown schedule defined in the Judgment and will result in redlines to the GMP to clarify/update the SMC. This RCA is intended to be resolved as of publishing the 2026 GMP Assessment Report and GMP Redline.
- *RCA 5 – Groundwater Quality SMC.* Addressing this RCA involves redlining the GMP to clarify the application of the SMC. This will be done in coordination with the TAC. Given the lack of clarity and guidance from DWR as it relates to addressing water quality under SGMA, there may be follow-on work recommended for future years as an outcome of addressing the RCA.

⁵ SMC include minimum thresholds, interim milestones, and measurable objectives.

Thus, this RCA may need to be addressed in two phases. Table B1 does not address any future costs as these will be unknown until the SMC clarifications are discussed with the TAC and Board.

- *RCA 6 – Land Subsidence.* Addressing this RCA requires technical work and coordination with the TAC. The work will involve determining if SMC are required as recommended by DWR. If the approach to land subsidence is updated, the GMP may need to be redlined. This RCA will be resolved as of publishing the 2026 GMP Assessment Report and GMP Redline.
- *RCA 7 – Relationship of the Judgment and GMP.* Addressing this RCA requires coordination with the authors of the GMP and the subcommittee assigned to facilitate coordination with the attorneys and DWR. The goal is to prepare a memorandum directly addressing DWR's confusion about the relationship of the documents. This will likely result in redlining the GMP for clarification. This RCA is intended to be resolved as of publishing the 2026 GMP Assessment Report and GMP Redline.
- *Undefined future GMP implementation actions following completion of 5-Year Assessment.* This line item is included as a placeholder acknowledging that future follow-on work will be required. It is budgeted as \$20,000 per year, but there is no way to know at this time what the actual costs will be. Staff recommend that this placeholder budget remain and not be set at a lower cost to ensure sufficient revenue planning.

Completion of the 5-Year GMP Assessment and Update. This work includes updating the BVHM projections, finalizing the 5-Year Assessment Report, and updating the GMP. **As shown in Table B1, the total cost for this line item is \$48,010.** Staff recommend this be performed starting in WY 2025 and finish by the June 2026 DWR deadline. Each item is described below.

- *Update the BVHM Projections.* The TAC has recommended that the BVHM projections be updated to assess a revised pumping projection that shifts some pumping from the Central and/or South Management Areas to the North Management Area to support understanding of the sustainability of the Rampdown, refined scoping of future BVHM updates, setting of the SMC to address DWR RCAs, and development of Watermaster policy to address areas that may not achieve sustainability (if necessary).
- *Finalize 5-Year Assessment Report.* A Framework to Complete the 5-Year GMP Assessment was prepared using SGM funding in WY 2025.⁶ Table F-1 of the Assessment Framework, enclosed at the end of this Attachment B, describes the scope of work to complete the 5-Year Assessment Report. The work to address the RCAs will significantly advance completion of the report. This step is to finalize all ten section of the report, address comments received, and submit the report to the DWR by June 25, 2026.
- *Redline GMP.* As noted in the above discussion of addressing the DWR RCAs, the GMP will need to be redlined so that it is more clearly understood by DWR and is reflective of updates

⁶ Available on the Watermaster's website at: <https://borregospringswatermaster.com/wp-content/uploads/2025/05/C7-d-5-year-Assessment-Framework.pdf>

to elements such as SMC. Most of the costs to redline are included in the RCA tasks. This step is to compile the draft and final redline for public review and DWR submittal.

Technical Work to Support 2030 Sustainable Yield Update. The TAC prepared a recommended scope of work to redetermine the 2030 Sustainable Yield, which was approved by the Board in December 2024. The process involved the following steps: (1) evaluate new data and information to determine if BVHM updates are needed, (2) develop methods to update BVHM, if needed, (3) update and validate the BVHM, (4) recalibrate the BVHM, if needed, (5) compute the 2030 Sustainable Yield. **As shown in Table B1, the total cost for this line item is \$286,742 over WYs 2026 through 2029.**

The December 2024 scope of work identified two priority data items to evaluate in step (1), including the GDE Study Report and the latest results of the metering and groundwater monitoring program. One additional priority item was identified in March 2025 – updating the hydrogeologic conceptual model (HCM) of the South Management Area. Based on the priority items, the following scope of work is recommended:

- *Determine if the GDE Study is Best Available Science.* The Watermaster has a policy on the use of Best Available Science. The first step in the use of technical work that was not developed by the Watermaster is to determine if the work constitutes Best Available Science. This task is for the TAC to determine if the GDE Study prepared by the Tubb Canyon Conservancy and UCI is Best Available Science. If it is, follow-on technical work will be recommended to ensure the Watermaster's GMP and BVHM are in alignment with the science. This work is proposed to be done in parallel with a review of the GDE study by the EWG. The work will involve reviewing the GDE study, conducting a briefing with UCI (together with the EWG), and preparing TAC and Technical Consultant Recommendation Reports to the Board on the use of the GDE Study to support management planning. The costs shown in Table B1 represent the costs associated with the TAC process and are additive to the \$20,000 utilized in the EWG budget to facilitate the EWG portion of the work.
- *Assess BVHM Updates: HCM.* This task was developed in collaboration with the TAC and involves a process to review new information on well construction, groundwater elevations, and pumping tests to update the HCM of the South Management Area.
- *Assess BVHM Updates: Simulation of GDEs.* This is a follow-on task if the GDE study is determined to be based on best available science as it relates to evapotranspiration (ET) by the mesquite bosque. This task may assess and determine if the BVHM accurately simulates the amount of ET; however, the scope of work will be refined by the TAC following results of the prior task to determine if the GDE Study is Best Available Science.
- *Assess BVHM Updates: New Monitoring Data.* This task will review and analyze the latest pumping and groundwater level data to determine if further updates and calibration of the Farm Process in the BVHM are needed.
- *Develop Methods to Perform Model Updates.* Based on the prior tasks to assess the BVHM, this task will develop a methodology and scope of work to update, validate, and recalibrate the BVHM to better simulate basin conditions (as compared to measured data).

- *Update and Validate the BVHM.* In this task, the BVHM will be updated and validated following the method defined in the prior step.
- *Recalibrate the BVHM and Determine 2030 Sustainable Yield.* In this step the BVHM will be recalibrated and the 2030 Sustainable Yield will be computed in accordance with the method defined and used to set the 2025 Sustainable Yield.

Technical Work to Support 2035 Sustainable Yield Update. This work will begin in WY 2030 with the TAC developing the recommended scope of work and budget-level cost estimate to redetermine the 2035 Sustainable Yield. The scope of work will be developed from October to December 2030 to meet the January 1, 2030 deadline defined in the Judgment. This work will be utilized to set the future budget projection for WYs 2031 to 2035. **As shown in Table B1, the total cost for this line item is \$17,800.**

Start the 2031 5-Year GMP Assessment and Update. The next 5-year assessment (and potential GMP update) is due to the DWR in June 2031. This work should begin in WY 2030 and will include using the BVHM to test the sustainability of the 2030 Sustainable Yield and beginning to prepare the Assessment Report. **As shown in Table B1, the total cost for this line item is \$75,900.**

Table F-1. Assessment Report Outline and Scope and Schedule to Complete the Administrative Draft of Chapters

Assessment Report Chapter Title	Section Reporting Objective	% Complete by March 31, 2025	Work to be Completed After March 31, 2025	Recommend Approach and Schedule to Complete Administrative Draft of Chapter
Executive Summary	Provides an overview of the entire report, including highlighting key findings and recommendations. This section also demonstrates how this Assessment meets the regulatory requirements for periodic assessments, as defined in § 356.4 of the GSP Regulations by referencing the Periodic Evaluation Elements Guide	5%	<p>Since this section is a summary of the entire report and its key highlights, it cannot be completed until all other sections have been finalized. Work includes:</p> <ul style="list-style-type: none"> Complete ES text after all of other Assessment Report Chapters have been completed Prepare Table ES-1 – Periodic Evaluation Elements Guide 	Draft Executive Summary in March 2026 for inclusion in the March 25, 2026 Draft Assessment Report.
Chapter 1. Regulatory Background and Assessment Objectives	Provides background on the Watermaster, the Judgment and GMP, and the purpose and objectives of the Assessment to facilitate understanding of how the report is organized.	95%	<p>No anticipated changes are expected to be needed to the section, other than minor text additions and/or edits. Any of the following could result in minor changes to this section:</p> <ul style="list-style-type: none"> Changes to standard introductory descriptions in the WY 2025 Annual Report Changes to report organization (e.g. order of Chapters) 	Draft final version of Chapter 1 in March 2026 for inclusion in the March 25, 2026 Draft Assessment Report.
Chapter 2. Administration, Engagement, and Coordination	Describes the Watermaster's administrative functions, coordination efforts with other agencies, and public outreach efforts through various forms of meetings and workshops. It also describes actions that were taken during the reporting period to adopt policies and procedures in furtherance of the sustainability goal for the basin, including amendments to the Judgment.	95%	Update text and tables to reflect any additional or changed administrative or outreach information through end of reporting period (September 30, 2025).	Draft final version of Chapter 2 in March 2026 for inclusion in the March 25, 2026 Draft Assessment Report.

Table F-1. Assessment Report Outline and Scope and Schedule to Complete the Administrative Draft of Chapters

Assessment Report Chapter Title	Section Reporting Objective	% Complete by March 31, 2025	Work to be Completed After March 31, 2025	Recommend Approach and Schedule to Complete Administrative Draft of Chapter
Chapter 3. Recommended Corrective Actions	Provides an overview of the seven RCAs. For each RCA, it describes the RCA as presented by DWR, summarizes DWR feedback on the Alternative Plan that relates to the RCA, presents the Watermaster's plan to address each RCA, and summarizes the recommended, actual, or planned changes to the Judgment, GMP, and/or other Watermaster program or policy that are expected from addressing the RCA.	5%	<p>The RCAs were not provided by DWR until February 25, 2025 and have yet to be discussed with the Board. Thus, no work on this section could be performed.</p> <p>The entire Chapter will need to be written following discussions with the Board on how to address each of the RCAs.</p>	<ul style="list-style-type: none"> Some RCAs are technical, some are policy related, some are simple clarifications. Staff will organize RCAs into logical groupings to be addressed, in collaboration with the TAC (where technical), and make recommendations. Board will direct staff based on recommendations. This will be done from May 2025 to Dec 2026. All outcomes will be documented as draft Chapter 3 by January 2026 for TAC and Board review, including any redline to the GMP.
Chapter 4. Status of Projects and Management Actions	<p>Provides an overview of the Judgment management actions, the GMP PMAs, and describe the relationship between them. Describes progress to date on implementing each, including a discussion of how implementation has benefited the Basin and contributed to achieving sustainability.</p> <p>To the extent that any PMA will be modified to address an RCA, the changes would be discussed, and the status would be presented relative to the revised PMA.</p>	70 – 90%	<p>Some of the DWR RCAs relate to the PMAs and it may be necessary to clarify and/or modify one or more PMAs. PMAs are a policy decision and thus must be vetted through a Board process, following receipt of technical recommendations from Watermaster staff and/or the TAC or EWG. This section will be updated after changes have been approved by the Board, if any.</p> <p>If no changes to the PMAs are made, then no anticipated changes are needed to the section, other than updating the implementation status through September 30, 2025.</p>	<ul style="list-style-type: none"> Discuss communication of the relationship between Judgment management actions and PMAs with Board in light of RCA No. 7. Work with Board to review management action progress and need to change or add management actions in May to December concurrent with RCA discussions for Chapter 3. Finalize Chapter 4 text and tables based on Board direction by January 2026 for TAC and Board review, including any redline to the GMP.

Table F-1. Assessment Report Outline and Scope and Schedule to Complete the Administrative Draft of Chapters

Assessment Report Chapter Title	Section Reporting Objective	% Complete by March 31, 2025	Work to be Completed After March 31, 2025	Recommend Approach and Schedule to Complete Administrative Draft of Chapter
Chapter 5. New Information	Summarizes new data and information acquired by the Watermaster during the reporting period. For significant new information, the report identifies how that data is being used by the Watermaster, how the new information impacts the Basin characterization, where to find additional information within the report, and indicates if any changes to the Judgment/GMP were made as a result of the new information.	90%	<p>This section is nearly complete, but does not yet identify updates that will be made to the Judgment or GMP based on new information. This needs to be discussed with the Board.</p> <p>To complete the section, Watermaster will:</p> <ul style="list-style-type: none"> • Make recommendations to the Board on what changes should be made to the Judgment/GMP, if any • Add any new data/information items that becomes available before finalizing the draft report 	<ul style="list-style-type: none"> • Make Recommendations to the Board on what changes should be made to the Judgment/GMP, if any, for each new information item. • Complete Table 5-1 with information on any recommended changes to the Judgment/GMP • Update text and Table 5-1 to reflect any additional significant new information obtained through September 30, 2025. • Publish draft Chapter 5 by October 2025 for Board and TAC review. • Incorporate review comments in March 25, 2026 draft Assessment Report.
Chapter 6. Basin Setting Based on New Information	This chapter provides an overview of the Basin Setting in the GMP, identifies the elements of the Basin Setting that have changed based on new information reported in Chapter 5, and describes the revised elements of the Basin Setting based on the new information. For each element described, the section notes where and how the GMP should be updated to reflect the updated characterization.	70-90%	<ul style="list-style-type: none"> • Update text of Section 6.2.1 based on any further updates made to the BVHM • Complete text and tables of Section 6.2.2 – Aquifer Properties • Complete text and tables of Section 6.2.3 – Water Budget • Determine if any additional changes to the Basin Setting are needed based on responses to the DWR's RCAs. This will be a process done in collaboration with the TAC. If changes are warranted, add text to Section 6.3 	<p>How this section is completed, and the level of effort to complete will depend on how the Board proceeds with the recommendations in the March 31, 2025 memo regarding use of the 2022 BVHM to assess the sustainability of future groundwater conditions. Once that path is selected, this text can be completed</p> <p>A draft of Chapter 6 should be prepared by August 2025, including any redline to the GMP. A final draft of Chapter 6 should be prepared by November 2025.</p>

Table F-1. Assessment Report Outline and Scope and Schedule to Complete the Administrative Draft of Chapters

Assessment Report Chapter Title	Section Reporting Objective	% Complete by March 31, 2025	Work to be Completed After March 31, 2025	Recommend Approach and Schedule to Complete Administrative Draft of Chapter
Chapter 7. Monitoring Networks	Describes the monitoring networks, improvements that have been made to the monitoring network over the reporting period, identifies data gaps, and provides recommendations for improvements to the monitoring network.	95%	This section is nearly complete. Remaining work is to: <ul style="list-style-type: none"> Update text, tables, and figures with any additional wells that are added to the monitoring program through fall 2025. Update section 7.4 – Future Activities for WY 2026 through WY 2030 with any additional work identified 	<ul style="list-style-type: none"> In June 2025 TAC should review outcomes of Spring 2025 monitoring event and make recommendations for future actions Draft final version of Chapter 7 in November 2026 for inclusion in the March 25, 2026 Draft Assessment Report.
Chapter 8. Basin Conditions Relative to Sustainable Management Criteria	Demonstrates progress towards achieving the Sustainability Goal of the Basin by evaluating current and projected Basin conditions relative to the SMC for each relevant Sustainability Indicator applicable to Borrego Springs. It also discusses any changes to the SMC or Representative Monitoring Network. If the analysis demonstrates that the Basin is not on track to achieving sustainability for any indicator, then recommended actions to address the challenge are described.	60%	<p>Watermaster staff have analyzed all available data through Fall 2024 and generated charts, tables, and maps depicting the data and trends. The charts tables and maps will be updated to include the results of monitoring events through Fall 2025 once the data is available. The templates are set up to compare the groundwater level, storage, and quality information to the relevant SMCs, which may change from what is in the current GMP.</p> <p>The DWR RCAs recommend improvements to the SMCs, particularly adding quantifiable metrics for several of the sustainability indicators. This has also been a recommendation of Watermaster staff. All technical information to support the update of the SMCs will be complete by March 31, 2025.</p>	<p>The establishment of SMCs requires TAC and stakeholder input. The TAC and Stakeholder input will be obtained through the TAC, Board, and Open House process, following discussions with the Board on how to address the DWR RCAs.</p> <p>The SMC updates will be drafted and reviewed for public input by October 2025.</p> <p>The final figures, tables, and text will be prepared from November 2025 through February 2026, for inclusion in the March 25, 2026 Draft Assessment Report.</p>

Table F-1. Assessment Report Outline and Scope and Schedule to Complete the Administrative Draft of Chapters

Assessment Report Chapter Title	Section Reporting Objective	% Complete by March 31, 2025	Work to be Completed After March 31, 2025	Recommend Approach and Schedule to Complete Administrative Draft of Chapter
Chapter 9. Summary and Recommended Changes to the Judgment/GMP	Summarizes key take-aways from the assessment, any proposed amendments to the Judgment or GMP, and next steps for moving the Basin towards the Sustainability Goal.	5%	Since this section is a summary of the entire report and contains recommendations on changes to the Judgment or GMP (if any), it cannot be completed until the remaining report sections are complete and changes have been discussed with and approved by the Board.	Draft Chapter 9 in March 2026 for inclusion in the March 25, 2026 Draft Assessment Report.

**Borrego Springs Watermaster
Board of Directors Meeting
May 21, 2025
AGENDA ITEM IV.C**

To: Board of Directors
From: Samantha Adams, Executive Director
Date: May 16, 2025
Subject: Review of Pumping-to-Date in Water Year 2025

Background and Previously Related Actions by the Board

The Judgment requires that all non-de minimis pumpers install Watermaster-approved meters on all active groundwater wells to measure and record groundwater production. Measured production is reported to the Watermaster on a monthly basis for the purpose of performing water rights accounting and technical analyses of the Basin. A description of the Meter Read Program and requirements can be found in Resolution 23-02 of the Borrego Springs Watermaster Establishing a Revised Comprehensive Metering Program¹.

This memo reports on pumping in the first half of Water Year (WY) 2025 (October 1, 2024 through March 30, 2025). Groundwater pumping that occurred during the first half of WY 2025 was analyzed to:

1. Determine if individual Parties and the Basin are on-track to meet, exceed, or pump less than the Annual Allocation for WY 2025. In WY 2025, the Annual Allocation is 75% of the baseline pumping allocation (BPA)².
2. Identify and notify any Parties that may be at risk of pumping in exceedance of their maximum allowable pumping for the Water Year (Annual Allocation plus any available Carryover), based on pumping trends from the first six months of the water year.
3. Compare groundwater pumping during the first six months of the current WY to the same period from prior WYs (WY 2021 through 2024).

Discussion

Meter data is reported for each active well on a monthly basis. The meter data were aggregated by Party and by sector type (agriculture, municipal, recreation, and other Non-De Minimis) for the first six months of WY 2025. Four exhibits were prepared to characterize pumping, including:

¹<https://borregospringswatermaster.com/wp-content/uploads/2025/01/Resolution-23-02-Establishing-a-Revised-Metering-Program-Executed.pdf>

² The Annual Allocation is the maximum amount of pumping allowed by a Party in a given WY, excluding Carryover or imported water if available. The Annual Allocation for each WY is determined by multiplying the Party's BPA by the Pumping Percentage in effect for that WY. Annual Allocation is rounded to the nearest whole af (Judgment, Section I.A.51). For example, if a Party's BPA right is 415 acre-feet, the WY 2025 Annual Allocation is 311 af (0.75 X 415 af = 311.25 af).

- Exhibit 1. *WY 2025 Allowable Pumping and Year-to-Date Total by Actively Pumping Parties*. The table shows the following for each Party:
 - Sector
 - BPA
 - Annual Allocation for WY 2025 (75% of the BPA)
 - Carryover Balance at the start of WY 2025
 - Maximum allowable pumping for WY 2025, calculated as the sum of the Party's Annual Allocation and Carryover balance
 - Remaining allowable pumping for WY 2025, calculated as the difference between the maximum allowable pumping and the pumping-to-date in WY 2025
 - Percent of maximum allowable pumping to date, calculated as the fraction of the pumping-to-date relative to the maximum allowable pumping
 - Pumping for the same period (October through March) of prior WYs 2021 through 2024 (note that some Parties were not yet metered in WY 2021 and 2022 and, therefore, no pumping is shown for the comparison)
- Exhibit 2. *Pumping-to-Date (October 2024 – March 2025) Compared to WY 2025 Annual Allocation by Sector Type*. This chart compares total groundwater pumping-to-date in WY 2025 to the Annual Allocation for WY 2025, by sector (Agriculture, Municipal, Recreation, Other Non-De minimis). Groundwater pumping by sector is also compared to pumping-to-date for the same period of the prior WY (WY 2024).
- Exhibit 3. *Pumping-to-Date (October 2024 – March 2025) Compared to Maximum Allowable Pumping in WY 2025 by Sector Type*. This chart compares total groundwater pumping-to-date in WY 2025 to the maximum allowable groundwater pumping for WY 2025 for the four sectors. The maximum allowable groundwater pumping for WY 2025 is the sum of each Party's Annual Allocation plus the Carryover Balance at the start of WY 2025. Groundwater pumping by sector is also compared to pumping-to-date for the same period of the prior WY (WY 2024).
- Exhibit 4. *Comparison of Cumulative Pumping by Month – Water Years 2021 to 2025*. This figure compares the cumulative monthly groundwater pumping for WYs 2021 through WY 2025.
- Exhibit 5. *Total Mid-Year Pumping (October to March) by Sector – WY 2025 vs. WY 2024*. This table summarizes total pumping-to-date for each sector and compares the distribution of pumping in WY 2025 to the same period (October to March) in WY 2024.

The following observations were made for the first six months of WY 2025 based on a review of Exhibits 1 through 5:

- Compared to the same time period in WY 2024, groundwater pumping was 778 af more in WY 2025. To-date, total groundwater pumping in WY 2025 is 4,049 acre-feet (af). Over the same period in WY 2024, total groundwater pumping was 3,271 af.

- Three parties are potentially at risk to pump in exceedance of their maximum allowable pumping and one Party has pumped more than their maximum allowable pumping. In the first six months of WY 2025, these parties pumped between 52% to 107% of their maximum allowable allocation, respectively, as shown in Exhibit 1.
- The average percentage of the WY 2025 Annual Allocation pumped across all Parties was 33% (e.g. excluding allowable pumping of Carryover).
- The average percentage of the total maximum allowable pumped to-date across all Parties was 23%.
- Groundwater pumping to-date in WY 2025 was greater than groundwater pumping for the same period in WY 2024 across all sectors except for the municipal sector. Pumping by the agriculture, recreational, and other non De-Minimis sectors increased by 22 af to 504 af in WY 2024 compared to WY 2024.
- Similar to prior years, the Agriculture sector pumped the most groundwater from the Basin, followed by Recreational, Municipal, and Other Non-De Minimis sectors.
- Pumping in WY 2025 is on track to exceed total pumping from WY 2024 if WY 2025 pumping trends follow the cumulative pumping trends observed in prior years.

Next Steps

Individual Parties will be receiving a table summarizing their pumping-to-date and the other metrics described above. The individual tables that will be sent to the Parties are structured similar to the table in Exhibit 1, however, the information will be limited to just the data for the Party. The Parties will be notified in July of the Overproduction Penalty Assessment and reminded to plan to lease or transfer Carryover or Annual Allocation to avoid any Penalty Assessments. Parties will have through the end of the water rights accounting period for WY 2025 (October 30, 2025) to make such transfers or leases effective in WY 2025.

Enclosures

Exhibit 1. *WY 2025 Allowable Pumping and Year-to-Date Total by Party*

Exhibit 2. *Pumping-to-date (October 2024 – March 2025) Compared to Maximum Allowable Allocation in WY 2025 by Sector Type*

Exhibit 3. *Pumping-to-date (October 2024 – March 2025) Compared to WY 2025 Annual Allocation by Sector Type*

Exhibit 4. *Comparison of Cumulative Pumping by Month – Water Years 2021 to 2025*

Exhibit 5. *Total Mid-Year Pumping (October to March) by Sector – WY 2025 vs. WY 2024*

Exhibit 1. WY 2025 Allowable Pumping and Year-to-Date Total by Actively Pumping Parties
(all values in acre-feet)

Party	BPA ^{1,2}	WY 2025 Allocation (75% of BPA)	Carryover Account Balance as of October 1, 2024 ³	Maximum Allowable Pumping in WY 2025	Total Pumping to Date Oct 2024 to March 2025	Remaining Allowable Pumping in WY 2025 ^{4,5}	Percent of Annual Allocation Pumped	Percent of Maximum Allowable Allocation Pumped	Pumping through March of Prior Water Years ^{6,7}			
									WY 2024	WY 2023	WY 2022	WY 2021
Alan & Tracy Asche	5	4	10.00	14.00	0.65	13.35	16%	5%	0.53	0.78	0.36	NM
David And Juli Bauer	1,411	1,058	0.00	1,058.00	212.69	845.31	20%	20%	214.51	251.71	396.12	387.55
Borrego Air Ranch Mutual Water & Improvement Co.	12	9	13.23	22.23	3.48	18.74	39%	16%	2.49	2.53	2.51	NM
Borrego Nazareth LLC	1,462	1,097	1,330.83	2,427.83	19.60	2,408.23	2%	1%	22.35	16.49	26.61	20.67
Borrego Water District	2,588	1,941	2,926.83	4,867.83	608.81	4,259.02	31%	13%	664.99	718.41	719.31	658.36
Desert Farm LLC Crumrine Family Trust 04-19-06	21	16	4.12	20.12	6.55	13.57	41%	33%	7.70	5.43	4.56	NM
CWC Casa Del Zorro, LLC	22	17	27.33	44.33	11.97	32.36	70%	27%	10.80	11.51	10.69	1.03
De Anza Desert Country Club	957	718	601.15	1,319.15	346.07	973.08	48%	26%	292.38	296.91	444.28	359.32
John B. & Silvia H. Hogan	8	6	6.42	12.42	2.49	9.94	41%	20%	2.33	2.07	2.51	NM
JM Roadrunner, LLC	1,595	1,196	2,464.22	3,660.22	265.80	3,394.41	22%	7%	199.63	279.05	259.92	343.09
Gamini D. Weerasekera	103	77	0.00	77.00	51.04	25.96	66%	66%	37.64	38.00	52.67	62.09
Ronald Pecoff	114	86	35.72	121.72	25.62	96.10	30%	21%	9.84	15.80	NM	NM
The Roadrunner Club At Borrego, LP	520	390	369.88	759.88	202.79	557.09	52%	27%	136.43	115.68	174.17	165.50
Seley Ranches, L.P.	2,226	1,670	1,856.48	3,526.48	497.36	3,029.13	30%	14%	399.56	317.42	582.79	480.92
Soli Organic Inc.	61	46	0.00	46.00	31.13	14.87	68%	68%	28.26	25.17	32.04	35.20
The Springs Rv and Golf Resort, LP	262	196	142.91	338.91	174.97	163.95	89%	52%	132.83	103.77	132.35	108.82
T2 Farms LLC	485	364	741.71	1,105.71	34.61	1,071.10	10%	3%	33.23	130.38	97.56	135.91
Bagdasarian Farms, LLC	1,142	857	0.00	857.00	366.45	490.55	43%	43%	269.13	216.83	306.63	224.39
T2 Borrego LLC (Rams Hill)	2,536	1,902	5,072.00	6,974.00	254.21	6,719.79	13%	4%	105.17	68.18	151.71	234.16
Carpenter Family Trust 12-11-07	6	5	0.00	5.00	5.35	-0.35	107%	107%	5.10	1.42	NM	NM
Gary D. & Darlis A. Bailey	7	5	3.87	8.87	2.40	6.48	48%	27%	2.02	2.37	NM	NM
Borrego Unified School District ³	22	22	NA	22.00	9.08	12.92	41%	41%	8.78	8.78	20.11	13.28
Anza Borrego Desert State Park ³	20	20	NA	20.00	3.89	16.11	19%	19%	3.79	4.70	7.74	4.69
BWD (Purchase From D & J Bauer)	415	311	685.00	996.00	0.00	996.00	0%	0%	0.00	NA	NA	NA
BWD (Purchase From W. Bauer)	670	503	1,340.00	1,843.00	0.00	1,843.00	0%	0%	0.00	NA	NA	NA
T2 Palms, LLC	887	665	930.60	1,595.60	7.11	1,588.49	1%	0%	6.18	75.64	73.91	82.94
Steven L. Phillips Separate Property Trust (Wright BPA Property)	158	119	92.93	211.93	15.95	195.98	13%	8%	16.54	NM	NM	NM
Steven L. Phillips Separate Property Trust (Ward BPA Property)	82	62	164.00	226.00	7.61	218.39	12%	3%	3.19	2.45	3.09	NM
Tenaja Ranch, LP	4,741	3,556	4,026.18	7,582.18	881.63	6,700.55	25%	12%	656.05	586.78	1,441.38	1,499.81
Total	23,112	17,349	22,845	40,194	4,049	36,145			3,271	3,298	4,943	4,818

Notes:

- 1) The Judgment establishes separate, non-BPA pumping rights for two entities that are not subject to pumping Rampdown, Carryover, or transfer provisions.
- 2) This table includes only Parties that actively pump. Because not all Parties to the Judgment are listed on this table, total BPA presented here is less than the total BPA of the Basin (24,335 af).
- 3) NA means that the Party's Water Rights are not subject to the pumping Rampdown and does not have Carryover rights.
- 4) This number will change if a Party executes a lease or transfer by September 30, 2025.
- 5) If remaining allowable pumping is a negative number, then a water transfer is needed to avoid Overproduction Penalty Assessments.
- 6) NA means that the Party was not active during the WY.
- 7) NM means that the Party was not metered during the WY. Pumping for these Parties was estimated using the water duty method for the annual water rights accounting process.

Exhibit 2. Pumping-to-date (October 2024 - March 2025) Compared to WY 2025 Annual Allocation
By Sector Type

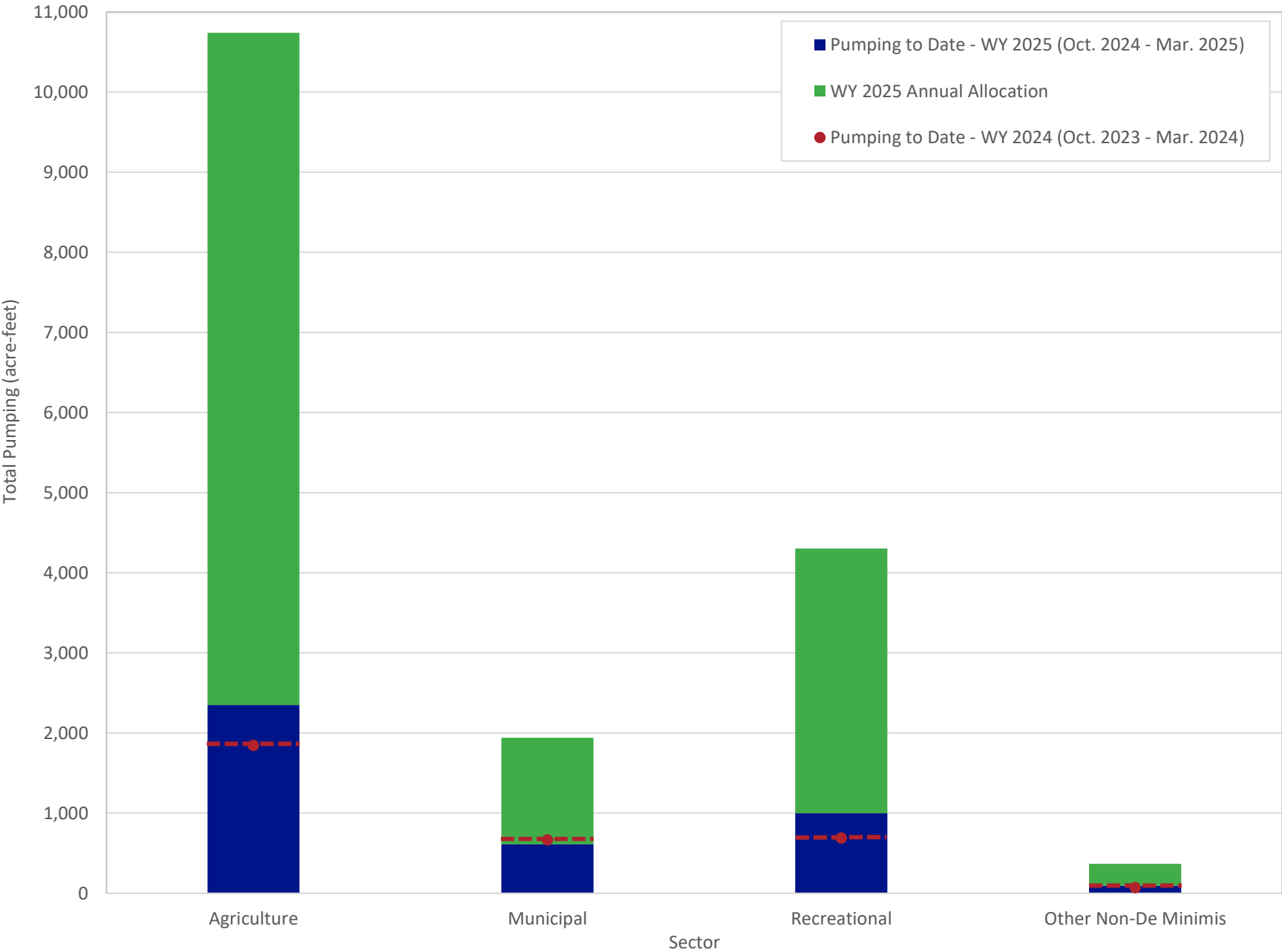


Exhibit 3. Pumping-to-date (October 2024 - March 2025) Compared to Maximum Allowable Pumping in WY 2025
By Sector Type

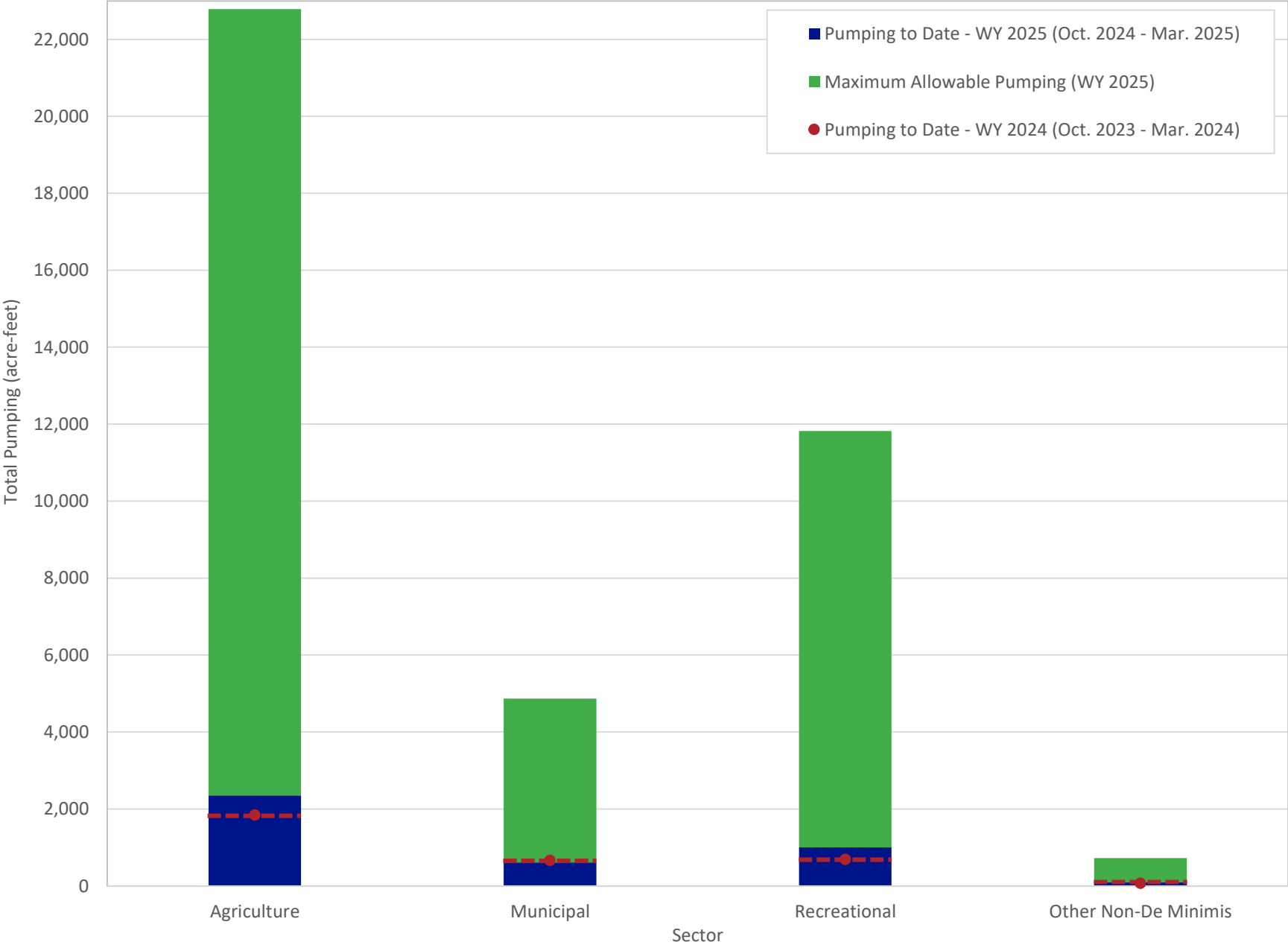


Exhibit 4. Comparison of Cumulative Pumping by Month - Water Years 2021 to 2025

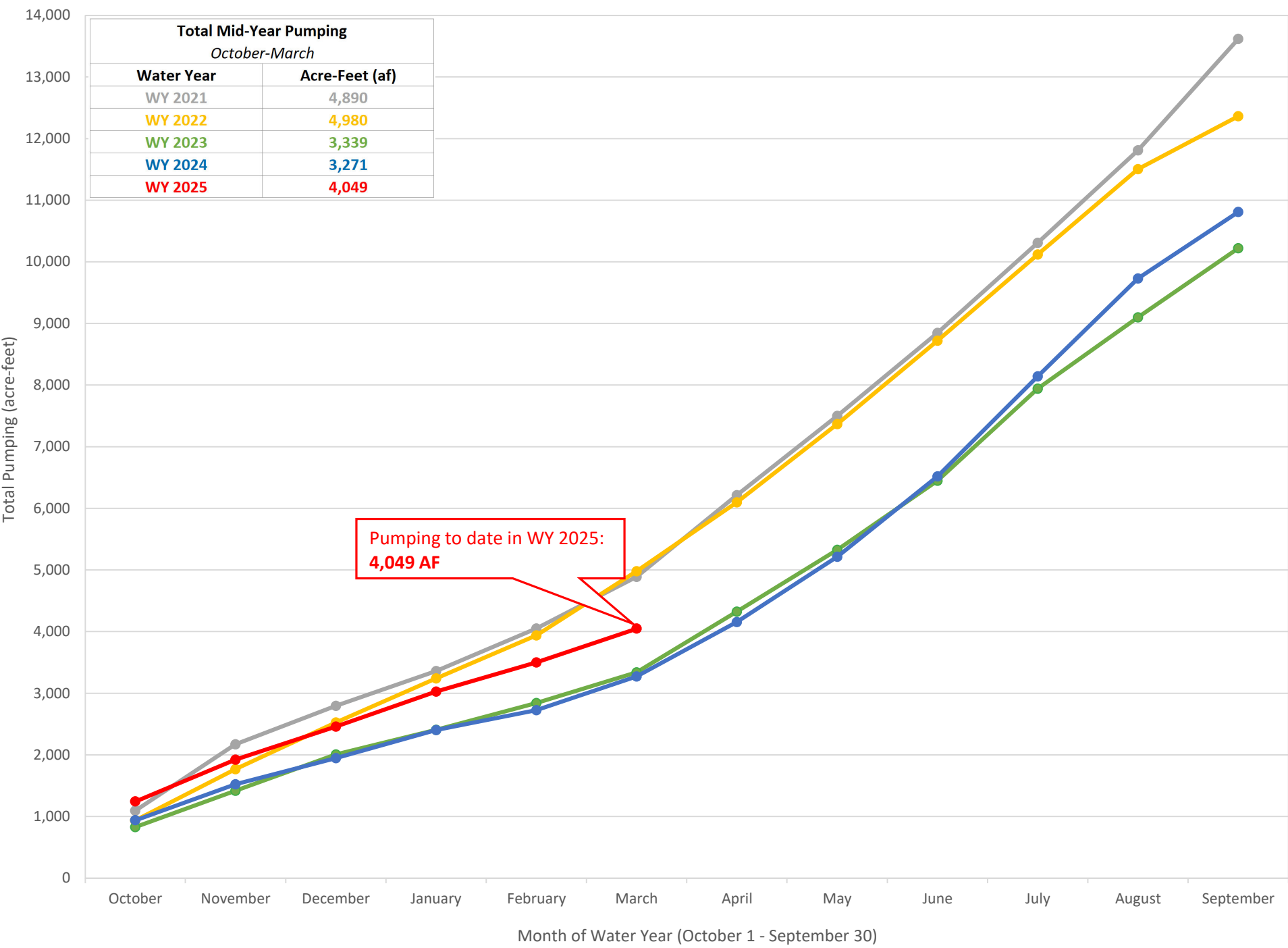


Exhibit 5. Total Mid-Year Pumping (October to March) by Sector

Sector	WY 2025		WY 2024	
	Total Mid-Year Pumping <i>(acre-feet)</i>	Percent of Total Mid-Year Pumping	Total Mid-Year Pumping <i>(acre-feet)</i>	Percent of Total Mid-Year Pumping
Agriculture	2,350	58%	1,846	56%
Municipal	609	15%	665	20%
Other Non-De Minimis	93	2%	71	2%
Recreation	998	25%	689	21%
Total	4,049		3,271	

**Borrego Springs Watermaster
Board of Directors Meeting
May 21, 2025
AGENDA ITEM VI.D**

To: Board of Directors
From: Andy Malone, Technical Consultant
Date: May 16, 2025
Subject: Consideration of Approval of Agenda for Environmental Working Group Meeting

☒ **Recommended Action**

 ☐ **Provide Direction to Staff**

 ☐ **Information and Discussion**
☐ **Fiscal Impact**

 ☐ **Cost Estimate: \$0**

Recommended Action

Approve the agenda for the next EWG meeting, with any recommended changes.

Fiscal Impact: None.

Background and Previously Related Actions by the Board

The EWG meets at the direction of the Watermaster Board. The Board approved a specific scope of work and budget for the EWG to perform in water year (WY) 2025, which includes periodic meetings to coordinate work and discuss results.

Recommended EWG Agenda

Staff is requesting approval for an EWG meeting to occur in late May or June 2025. This will be a 1-hour virtual meeting. The focus of meeting will be the Biological Restoration of Fallowed Lands project. The discussion will be led by UCI students who have been conducting monitoring of the effectiveness of the experimental Sand Fences that were constructed on two parcels of fallowed farmland in the North Management Area.¹ The monitoring and reporting are part of a Capstone Project for Master's degree students in the [Conservation and Restoration Science Program at UCI](#). The students will present their findings to the EWG. In June, the Technical Consultant will report to the Board on the outcomes of the EWG meeting.

The one recommended agenda item for the EWG meeting is:

- 1. Findings from the Monitoring of the Experimental Sand Fences on Fallowed Farmlands in the North Management Area.** A presentation will be made by UCI Master's students in the Conservation and Restoration Science Program.

Staff anticipates one additional EWG meeting in WY 2025 to develop recommendations to the Board based on the final Biological Restoration of Fallowed Lands Study.

¹ At its [September 12, 2024 meeting](#), the Board approved an EWG request to serve as Community Mentor to the UCI Capstone Program and utilizing available budget after the grant period to support additional engagements as needed.

To: Board of Directors
From: Andy Malone, Technical Consultant
Date: May 16, 2025
Subject: Technical Consultant Report – May 2025

OVERVIEW

The purpose of the monthly Technical Consultant Report is to share information with the Board on the status of technical efforts being performed with guidance and input from the Technical Advisory Committee (TAC) and Environmental Working Group (EWG). Additional details and topics that may arise after publishing this report will be presented during the Board meeting.

At the May 21, 2025 Board meeting, I intend to report out on the following topics:

- Spring 2025 Semi-Annual Monitoring Event
- May 1, 2025 TAC meeting

SPRING 2025 SEMI-ANNUAL MONITORING EVENT

- The Spring 2025 semi-annual monitoring event was conducted on the week of March 17, 2025. The monitoring event was successful, in that virtually all wells in the monitoring networks were measured/sampled for groundwater levels and/or groundwater quality.
- A report on results of the Spring 2025 semi-annual monitoring event will be presented to the Board at its regular meeting in June 2025.

MAY 1, 2025 TAC MEETING

Two topics were covered at the May 1, 2025 TAC meeting (as approved at April Board meeting). TAC feedback helped West Yost prepare a potential scope and budget for WY 2026 and beyond.

- **Use of the 2022 BVHM to Evaluate Future Sustainability**
 - I presented a summary of the memo included in the TAC agenda package on the use of the 2022 Borrego Valley Hydrologic Model (BVHM) to evaluate future sustainability in Basin.¹ The summary included:
 - i. Description of the work performed to date
 - ii. Preliminary interpretations derived from the work
 - iii. The identification of a discrepancy in the BVHM
 - iv. The results of attempts to fix the discrepancy
 - v. Recommendations for next steps
 - vi. Feedback received from the Board on this topic.
 - The main preliminary interpretations from this work were: (i) future pumping from in the North Management Area appears to be sustainable but (ii) future pumping from the South

¹See Agenda Item III of the [May 1, 2025 TAC Agenda Packet](#)

and Central Management Areas may not be sustainable by causing chronic lowering of groundwater levels.

- The TAC provided verbal feedback at the meeting² and written comments thereafter. Written feedback from individual TAC members is attached to this memo. In summary, TAC member opinions were:
 - i. Five of the six TAC members³ agreed that:
 - 1. The discrepancy in the BVHM should be fixed.
 - 2. The Hydrogeologic Conceptual Model (HCM) in the BVHM for the South Management Area is likely incorrect, and hence, should be updated. Of the five TAC members who stated this, four TAC members recommended that the work to update the HCM and the BVHM should be performed as part of the scope of work to redetermine the 2030 Sustainable Yield (i.e. update the HCM and recalibrate the BVHM). In this way, the costs to Pumpers would be spread over time, would give the Watermaster time to explore grant funding, and would avoid the potential need for multiple BVHM recalibrations. One TAC member recommended that the work be performed immediately.
 - ii. Four of the five TAC members recommended that the Board should consider developing alternative projections of future pumping (e.g., shifting pumping from the South and Central Management Areas to the North Management Area) and simulate these alternative projections using the current version of the BVHM. These model results could be used to inform Watermaster policy to achieve sustainability in the South and Central Management Areas.
 - iii. Other TAC feedback included:
 - 1. MODFLOW One-Water Hydrologic Flow Model (MF-OWHM) *Version 1* (currently used by the BVHM) has been superseded by MODFLOW-OWHM *Version 2*, which incorporates almost a decade of model fixes and improvements. The BVHM should be upgraded to MODFLOW-OWHM *Version 2*—the best available version of MODFLOW-OWHM that is supported by the USGS. This upgrade is consistent with SGMA regulations (23 CCR § 355.4(b)(1)), which require that models used for sustainability assessments be based on the best available information, tools, and science.
 - 2. The preliminary interpretation from the BVHM projection—that future pumping in the Central and South Management Areas may not be sustainable—is likely correct.

- **Scope of Work and Budget to Review and Use the GDE Study Report**

- I presented a summary of the memo included in the TAC agenda package on the review and use the Groundwater Dependent Ecosystem (GDE) Study Report.⁴ The summary included:
 - i. The GDE Study Report is new information that potentially could be used by Watermaster to improve the BVHM and update the Groundwater Management Plan regarding GDEs.

² Summarize in the [minutes](#) from the May 1, 2025 TAC meeting

³ Dr. Russell Detwiler did not provide written or verbal feedback

⁴ See Agenda Item IV of the [May 1, 2025 TAC Agenda Packet](#)

- ii. Description of the Watermaster’s policy on “best available science” which permits the use of technical information not generated by the Watermaster to inform its policy decisions; however, the Watermaster cannot rely on or use such technical information without an independent review and recommendation from the TAC, the EWG, and/or its Technical Consultant. Hence, the GDE Study Report must undergo review as “best available science.”
 - iii. Description of the draft scope of work to review and use the GDE Study Report: Task 1—*Evaluate the GDE Study Report as “Best Available Science”* and Task 2—*Evaluate the Need for BVHM Updates for Simulation of Groundwater ET*.
 - iv. The scope of work could be performed in WY 2026 at a cost of approximately \$65,000.
- We received TAC verbal comments at the TAC meeting and written feedback after the meeting. Written feedback from individual TAC members is attached to this memo. TAC members agreed that:
 - i. Task 2 be characterized as a placeholder for future work based on the results and recommendations from the evaluation of the GDE Study Report in Task 1.
 - ii. Expand the scope of Task 1 to include a review of groundwater levels and lithology data from wells in the South Management Area near the Borrego Sink (such as from the recently drilled monitoring wells at the Rams Hill wastewater treatment facility).
 - iii. To assist the TAC in their review of the GDE Study Report, the Technical Consultant should compile time-series charts of measured groundwater levels at wells in the South Management Area/Borrego Sink and wells logs for the TAC to consider and compare against the groundwater levels and geology reported in the GDE Study Report. The TAC could use this information to better understand the hydrogeology of the study area, consider if there are data gaps, and make recommendations to fill data gaps with existing or new monitoring wells.

Based on feedback received from the TAC, the scope, schedule, and budget for WYs 2025 through 2030 were revised to: (i) use the 2022 BVHM to simulate future pumping projections under the Rampdown to the 2025 Sustainable Yield as part of completing the 5-Year Assessment Report; (ii) update the scope of work to redetermine the 2030 Sustainable Yield to include a step to update to the HCM; and (iii) evaluate the GDE Study Report as a first step in WY 2026 with follow-on work in WY 2027. These revisions were incorporated into the budget presented as part of the draft WY 2026 budget for Agenda Item IV.B of the May 21, 2025 Board meeting.

The next TAC meeting will be scheduled for July 2025 to discuss the following topics:

- Revised BVHM Pumping Projection - Shift Pumping to North Management Area (dependent on Board approval of this budget line item and to start this work in WY 2025 with available budget)
- Updating the Sustainable Management Criteria for Groundwater Levels and Storage (dependent on Board approval to start this work in WY 2025 with available budget)

Andy Malone

From: Leonardo Urrego-Vallowe <lurrego@wbecorp.com>
Sent: Wednesday, May 7, 2025 9:00 AM
To: Andy Malone; Jim Bennett; John Peterson; Robert Wagner; Russ Detwiler; Tom Watson; Trey Driscoll
Cc: Samantha Adams; Lauren Salberg; Bob Abrams
Subject: RE: Follow Up: Technical Advisory Committee Meeting on May 1, 2025 at 10:00 am

Hello Andy and TAC members,

Please see the responses to the follow-up questions from our last TAC meeting discussion:

a. Use of the 2022 BVHM to Evaluate Future Sustainability

i. Should the pumping discrepancy in the BVHM be fixed?

1. If so, do you agree (or disagree) with the methods recommended by the Technical Consultant in the TM? **Yes, the Hydrologic Conceptual Model (HCM) needs to be updated, however because the discrepancy is so small (2-3% of the total volume of projected pumping), this work should be performed as part of the 2030 Sustainable Yield if grant funding is available or reassessed as part of the 2035 Redetermination of Sustainable Yield.**

2. If so, should the discrepancy be fixed immediately in WY 2026, or spread out and incorporated into the scope of work for the 2030 Redetermination of the Sustainable Yield?

This work should be conducted during the next years as part of the 2030 Redetermination of Sustainable Yield. The reasons for this are: i) this will avoid any immediate cost to the pumpers, ii) give us the opportunity to explore grant funding to cover the cost, and iii) it prevents the duplicated work of recalibrating the model multiple times.

3. If not, why?

ii. Should the 2022 BVHM be used immediately (before fixing the discrepancy) to test future pumping plans that are designed to address the potential for future declining groundwater levels in the southern portion of the Basin (such as shifting pumping from the Central to the North Management Area)? **Prior to updating the HCM, we recommend developing alternative projections for future pumping (for example, shifting pumping from the SMA to the CMA or NMA) and simulating these with the 2022 BVHM (before fixing the discrepancy). Because the magnitude of the discrepancy is relatively small (2 to 3% of the total volume of projected pumping), evaluating alternative pumping plans would help reduce the discrepancy and would alleviate the cost of updating the HCM.**

iii. Do you have other recommendations for the Board to consider? **Absent grant funding, as an alternative to spending \$250k on fixing the small discrepancy in the BVHM, we can use the existing recalibrated BVHM model and spend these resources on monitoring and implementing measures to prevent undesirable results.**

b. Scope of Work and Budget to Review and Use the GDE Study Report

- i. Do you agree/disagree with the scope, budget, and schedule presented in the TAC memo?
Agree with scope, budget and schedule for Task 1 only. Task 2 should be characterized as a placeholder for future work based on the results and recommendations from the evaluation of the GDE Study Report in Task 1.
- ii. Any other recommendations? **None.**

Thank you,

A. Leonardo Urrego-Vallowe

Staff Engineer

Wagner & Bonsignore Consulting Civil Engineers

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Sacramento, CA 95833

Work: (916) 619-7440

Email: lurrego@wbecorp.com

Andy Malone

From: Trey Driscoll <tdriscoll@intera.com>
Sent: Thursday, May 8, 2025 6:28 PM
To: LUEG, GroundWater, PDS; Andy Malone; John Peterson; Robert Wagner; Russ Detwiler; Tom Watson
Cc: Samantha Adams; Lauren Salberg; Bob Abrams; Leonardo Urrego; Marisa Earll; Trevor A. Jones
Subject: RE: Follow Up: Technical Advisory Committee Meeting on May 1, 2025 at 10:00 am

Hi Andy,

INTERA feedback pertaining to the May 1, 2025 TAC meeting is as follows:

Use of the 2022 BVHM to Evaluate Future Sustainability**1. Should the pumping discrepancy in the BVHM be fixed?**

Yes, the pumping discrepancy 2022 BVHM should be fixed. It is unclear exactly why the pumping discrepancy (under-pumping) in the Sothern Management Area is occurring at seven wells that were assigned rates in the multi-node well (MNW2) package. Under-pumping by well ranged from about -2 afy to -84 afy (7 to 84 percent less than the assigned pumping volume). Total under-pumping across all seven wells was about -232 afy, or about -42 percent of the total assigned average annual pumping of 552 afy (West Yost 2025). INTERA has requested the 2022 BVHM model files on April 17, 2025 to perform additional inspection of the model and to evaluate possible needed solutions such as upgrade of the model code. MODFLOW One-Water Hydrologic Flow Model (MF-OWHM) *Version 1* used by the Borrego Valley Hydrologic Model (BVHM) has been superseded by MODFLOW-OWHM *Version 2* that incorporates almost a decade of model fixes and improvements. We understand that it would take approximately two weeks' time for a modeler to update the model files to be compatible with MODFLOW-OWHM *Version 2*. With continued technical issues with a superseded version of the model code, we ask that an upgrade to MODFLOW-OWHM *Version 2* code—the best available version of MODFLOW-OWHM that is supported by the USGS—be considered as part of any model fix.

A. If so, do you agree (or disagree) with the methods recommended by the Technical Consultant in the TM?

The recommended actions to resolve the under-pumping discrepancy in the BVHM are to: (1) perform a hydrogeologic investigation to better characterize the geologic structure and aquifer properties of the area; (2) update the BVHM using the investigation results; and (3) recalibrate the BVHM (West Yost 2025). At this time, INTERA recommends performing the first task to evaluate new data collected since the development of the BVHM to determine whether oversimplification of the hydrogeological conceptual model in portions of the Subbasin (i.e., South Management Area) is a root cause of the under-pumping. Once this first task is performed, results should be reported back to the TAC. Results should provide a comparison of the existing model geologic structure and properties to proposed changes based upon inspection of new well logs, aquifer testing, and Department of Water Resources' (DWR's) Statewide

Airborne Electromagnetic (AEM) Surveys data collected in the Subbasin. Steps to perform the subsequent tasks (update of the BVHM and recalibration) should be provided in detail once the hydrogeological conceptual model is updated. This phased approach over the next several years will provide for collection and incorporation of new data and allow for technical input from the TAC.

B. Should the discrepancy be fixed immediately in WY 2026, or spread out and incorporated into the scope of work for the 2030 Redetermination of the Sustainable Yield?

Likely spread out over multiple years to incorporate TAC review and input through a deliberative process. Additional pumping data and groundwater levels collected over the next few years will improve model calibration and understanding of how the South Management Area responds to continued pumping.

C. If not, why?

It is unclear if the discrepancy can be fixed within approximately one year without review of additional information such as geologic structure and aquifer properties of the area. It is also unclear what is the driver (goals and objective) to complete this work in WY 2026. INTERA recommends a phased approach to any model updates that should include a deliberative process with TAC review and input at each key stage.

2. Should the 2022 BVHM be used immediately (before fixing the discrepancy) to test future pumping plans that are designed to address the potential for future declining groundwater levels in the southern portion of the Basin (such as shifting pumping from the Central to the North Management Area)?

This is more of a policy consideration at this time. It's clear that if pumping is shifted from the South and Central Management Areas to the North Management Areas that groundwater levels can be stabilized once enough pumping is shifted. The question is how much pumping? BWD desires to evaluate wellfield optimization under several scenarios and is in the process of collecting additional data from the North Management Area (groundwater quality) to determine if shifting pumping is feasible without expensive treatment to meet drinking water standards. Shifting pumping should be evaluated in greater detail as a potential project and management action as contemplated in the Groundwater Management Plan. Adaptive management actions will likely need to be implemented—as time and financing allows—to optimize pumping by Borrego Water District (BWD) and other pumpers in the Subbasin. Additional analysis of BWDs existing infrastructure (e.g., pipeline hydraulic analysis) will need to be undertaken to better understand the volumes of water that could be moved from the north to south without constructing new pipelines. This would be a primary cost driver for BWD and a current constraint to shifting any pumping by BWD. To complete the conceptual analysis (assuming potable water quality and available pipeline capacity), it could be expected that one BWD production well could be shifted to the North Management Area and the well could produce annually on average 1,000 gallons per minute for 12 hours per day (1,000 gpm x 720 minutes x 365 days per year = 262,800,000 gallons per year [807 acre-feet per year]). It is anticipated it would take approximately 5 years to design, fund and build the project with the well coming online in about

2030. (Note: this project is conceptual and has not been reviewed or considered by the BWD Board and staff. This project generally aligns with a project and management action listed in the Groundwater Management Plan).

Do you have other recommendations for the Board to consider?

Individual Well SMCs Evaluation

Consider using tools other than BVHM to evaluate sustainable management criteria (SMCs) at individual wells through trend analysis of empirical data where the BVHM does a poor job of matching observed and simulated groundwater levels. In the short-term, this approach should be prioritized over expensive model fixes with unknown results. This may be necessary for the 5-Year Periodic Review of the Groundwater Management Plan.

2022 BVHM Preliminary Recommendations

1. Recommend converting 2022 BVHM from MODFLOW-OWHM Version 1 to MODFLOW-OWHM Version 2. The version used in the 2022 BVHM has been superseded by MODFLOW-OWHM Version 2, which incorporates almost a decade of model improvements, bug fixes, and expanded functionality. Version 2 is actively maintained by the USGS with ongoing updates and metadata that include new features, bug fixes, documentation and templates, and change log available on the USGS GitLab repository ([USGS MODFLOW / MODFLOW One-Water Hydrologic Flow Model · GitLab](#)). Dr. Scott Boyce, the USGS MODFLOW-OWHM code developer, is available to assist with any model conversion questions. Based on other model conversions, Dr. Boyce estimated it would take a modeler about 80 hours to convert the model to Version 2 (Pers. Comm. S. Boyce 5/7/2025). This update is consistent with SGMA regulations (23 CCR § 355.4(b)(1)), which require that models used for sustainability assessments be based on the best available information, tools, and science. Updating the code ensures correct MNW2–Farm Process linkage, clearer error messaging, and improved budget tracking to help identify the potential source of the pumping discrepancies.
2. In the current BVHM, the delineation of farms in the Farm Process (FMP) does not precisely align with actual irrigated parcels due to the orientation and resolution of the model grid (each cell is ~92 acres). MODFLOW-OWHM Version 2 supports assignment of multiple crop types per cell. Future land use updates can leverage this capability to enable finer scale representation of land use within a cell to improve the simulation of irrigation demand and farm water budgets.
3. Recommend updating the hydrogeological conceptual model, and reviewing the geological structure and aquifer properties of the 2022 BVHM compared to new data such as new wells logs from wells and test borings drilled over the last decade, aquifer tests and AEM Surveys.
4. Review the model grid spacing and determine if the grid spacing requires refinement to better characterize the geologic complexity in areas of the Subbasin.

Have a fabulous evening y'all!

Cheers,



Trey Driscoll
Principal Hydrogeologist
INTERA Incorporated

📞 760.415.1425 🌐 www.INTERA.com

IMPORTANT: The contents of this email and any attachments are confidential. They are intended for the named recipient(s) only. If you have received this email by mistake, please notify the sender immediately and do not disclose the contents to anyone or make copies thereof.

Andy Malone

From: Tom Watson <tom.watson@aquilogic.com>
Sent: Wednesday, May 7, 2025 10:13 AM
To: Andy Malone; LUEG, GroundWater, PDS; John Peterson; Robert Wagner; Trey Driscoll; Russ Detwiler
Cc: Lauren Salberg; Samantha Adams; Leonardo Urrego; Bob Abrams
Subject: FW: Follow Up: Technical Advisory Committee Meeting on May 1, 2025 at 10:00 am

Andy,

Per your request, please see our responses in **BLUE** text below. Please don't hesitate to contact me directly should you have any questions.

Best,
Tom

From: Andy Malone <amalone@westyost.com>
Sent: Friday, May 2, 2025 4:48 PM
To: Jim Bennett <PDS.LUEGGroundWater@sdcounty.ca.gov>; John Peterson <petersonenv@hotmail.com>; Robert Wagner <rcwagner@wbecorp.com>; Russ Detwiler <detwiler@uci.edu>; Tom Watson <tom.watson@aquilogic.com>; Trey Driscoll <tdriscoll@intera.com>
Cc: Samantha Adams <sadams@westyost.com>; Lauren Salberg <lsalberg@westyost.com>; Bob Abrams <bob.abrams@aquilogic.com>; Leonardo Urrego <lurrego@wbecorp.com>
Subject: Follow Up: Technical Advisory Committee Meeting on May 1, 2025 at 10:00 am

TAC members,

Thank you for attending the TAC meeting yesterday. The meeting presentation and recording have been posted to the Watermaster's website [here](#).

We have two follow-up requests:

1. The draft meeting minutes are attached to this email. Please review. If you have recommended edits, please *Reply All* to this email with the edited Word file attached by next Wednesday, May 7, 2025.
2. We very much appreciated your verbal feedback at the meeting. We will share your feedback with the Board at its May 21 meeting. If you have additional feedback to share, please *Reply All* to this email with your written comments by next Wednesday, May 7, 2025. The specific questions to answer are:

- 1. Use of the 2022 BVHM to Evaluate Future Sustainability**

1. Should the pumping discrepancy in the BVHM be fixed? **Yes,**
the identified BVHM discrepancy should be assessed further.

1. If so, do you agree (or disagree) with the methods recommended by the Technical Consultant in the TM? **Agree in**

principle based on current information but suggest a more detailed look by the Technical Consultant at the timing of implementation of the recommendations that better reflects a balance between sustainability planning and cost (i.e., more granular phased approach).

2. If so, should the discrepancy be fixed immediately in WY 2026, or spread out and incorporated into the scope of work for the 2030 Redetermination of the Sustainable Yield? **We recommend a nuanced approach where certain elements of recommendations by the Technical Consultant (e.g., simulations discussed below and SMA HCM) that are central to future sustainability planning be completed in WY 2026, while others (Tasks 2-4) are completed sequentially based on new data acquired between WY2026 and the next 5-year update in 2030.**
3. If not, why?
2. Should the 2022 BVHM be used immediately (before fixing the discrepancy) to test future pumping plans that are designed to address the potential for future declining groundwater levels in the southern portion of the Basin (such as shifting pumping from the Central to the North Management Area)? **Yes, we recommend the current pumping conundrum in the SMA be explored further, by shifting current projected pumping from the CMA to the NMA, with some potential concomitant adjustments to pumping in the SMA based on the results of shifting CMA pumping to the north. We recommend these simulations be conducted now, prior to addressing items related to the update of the HCM in the SMA.**
3. Do you have other recommendations for the Board to consider? **While the Technical Consultant should continue to pursue all grant funding opportunities, potential grant funding is tenuous at best for the foreseeable future and should not be overly weighted in decisions related to sustainability planning.**

2. Scope of Work and Budget to Review and Use the GDE Study Report

1. Do you agree/disagree with the scope, budget, and schedule presented in the TAC memo? **Agree to Task 1 with the proviso that Task 1 be adjusted to include a review of the groundwater levels, lithology and well logs from relevant SMA wells that can better inform the potential nexus between groundwater levels and the existence of a GDE. Task 2 would be held in abeyance as optional until the data from Task 1 is analyzed.**
2. Any other recommendations?

Andy Malone

From: LUEG, GroundWater, PDS <PDS.LUEGGroundWater@sdcounty.ca.gov>
Sent: Wednesday, May 7, 2025 11:47 AM
To: Andy Malone; LUEG, GroundWater, PDS; John Peterson; Robert Wagner; Russ Detwiler; Tom Watson; Trey Driscoll
Cc: Samantha Adams; Lauren Salberg; Bob Abrams; Leonardo Urrego
Subject: RE: Follow Up: Technical Advisory Committee Meeting on May 1, 2025 at 10:00 am

Follow Up Flag: Follow up
Flag Status: Flagged

Hi Andy,

Feedback to your questions is provided below.

Thank you!



Jim Bennett, P.G., C.HG.
Water Resources Manager

County of San Diego
Planning & Development Services, Sustainability Planning Division
5510 Overland Avenue, Second Floor, San Diego, CA 92123
Phone: (619) 346-1476 | jim.bennett@sdcounty.ca.gov

From: Andy Malone <amalone@westyost.com>
Sent: Friday, May 2, 2025 4:48 PM
To: LUEG, GroundWater, PDS <PDS.LUEGGroundWater@sdcounty.ca.gov>; John Peterson <petersonenv@hotmail.com>; Robert Wagner <rcwagner@wbecorp.com>; Russ Detwiler <detwiler@uci.edu>; Tom Watson <tom.watson@aquilogic.com>; Trey Driscoll <tdriscoll@intera.com>
Cc: Samantha Adams <sadams@westyost.com>; Lauren Salberg <lsalberg@westyost.com>; Bob Abrams <bob.abrams@aquilogic.com>; Leonardo Urrego <lurrego@wbecorp.com>
Subject: [External] Follow Up: Technical Advisory Committee Meeting on May 1, 2025 at 10:00 am

TAC members,

Thank you for attending the TAC meeting yesterday. The meeting presentation and recording have been posted to the Watermaster's website [here](#).

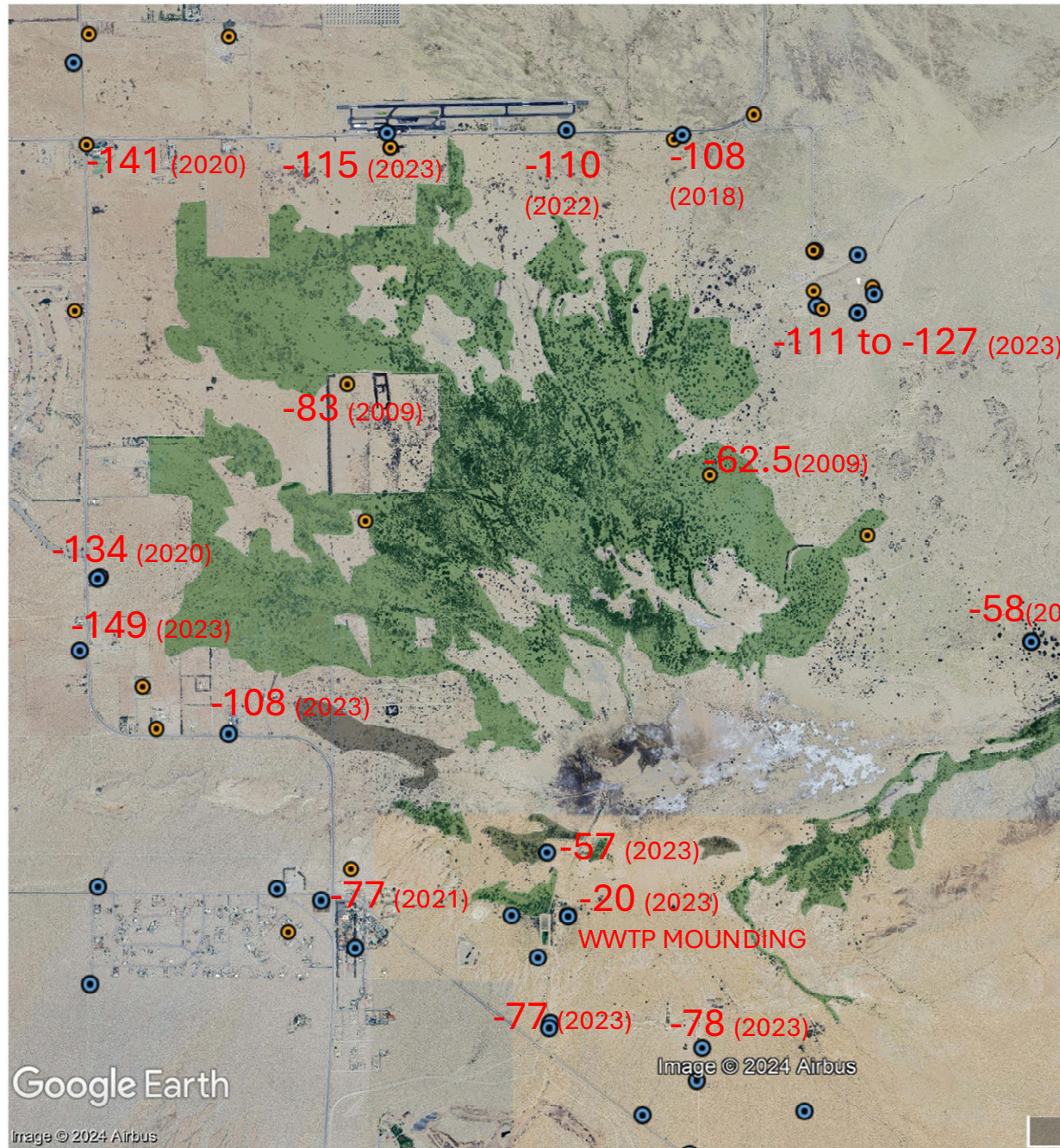
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2. We very much appreciated your verbal feedback at the meeting. We will share your feedback with the Board at its May 21 meeting. If you have additional feedback to share, please *Reply All* to this email with your written comments by next Wednesday, May 7, 2025. The specific questions to answer are:

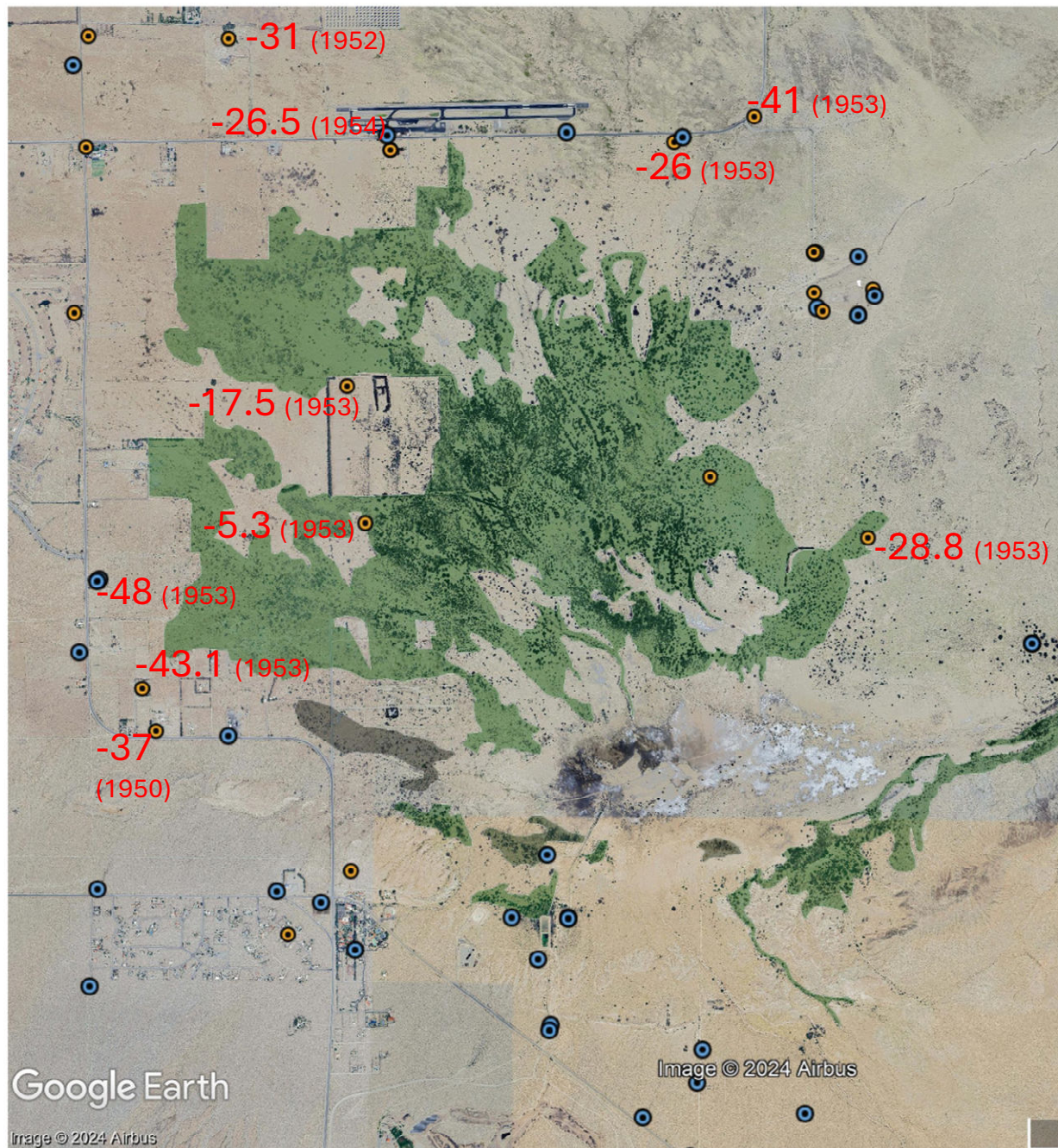
a. Use of the 2022 BVHM to Evaluate Future Sustainability

- i. Should the pumping discrepancy in the BVHM be fixed? **Yes**
 1. If so, do you agree (or disagree) with the methods recommended by the Technical Consultant in the TM? **Yes, the recommended steps are logical. However, I do not fully support implementing them as currently written. Instead, I suggest evaluating the scope through the lens of what is ultimately needed to achieve basin sustainability. As we move closer to the 2040 sustainability goal, the model should serve as a decision-support tool rather than aiming to represent every complexity in the basin's hydrogeology. Groundwater levels should serve as the primary metric guiding sustainability decisions within individual areas of the basin. While it remains important that the model accurately depicts the basin system, particularly for the purpose of redetermining the sustainable yield, we should also weigh the practicality of increasing model complexity versus using groundwater levels to evaluate localized groundwater conditions in the SMA/CMA.**
 2. If so, should the discrepancy be fixed immediately in WY 2026, or spread out and incorporated into the scope of work for the 2030 Redetermination of the Sustainable Yield? **The discrepancy should be fixed for purposes of redetermining the sustainable yield in 2030 based on evaluating the scope through the lens of what is ultimately needed to achieve sustainability. Any work deemed necessary should be addressed holistically and ensuring recalibration only needs to occur once. That would include capturing as much groundwater pumping and water level data as possible over next couple of years before starting, and incorporate any additional work needed from the GDE study that will require further model adjustments.**
 3. If not, why?
- ii. Should the 2022 BVHM be used immediately (before fixing the discrepancy) to test future pumping plans that are designed to address the potential for future declining groundwater levels in the southern portion of the Basin (such as shifting pumping from the Central to the North Management Area)? **Yes, suggest coordinating with Rams Hill and Borrego Water District on a proposal to shift pumping from SMA/CMA to the NMA and run scenario now.**
- iii. Do you have other recommendations for the Board to consider? **Groundwater levels are declining CMA and SMA under existing conditions pumping. With plans to increase pumping in the CMA and maintain existing levels in the SMA, this trend is expected to persist or worsen, and these areas would be unsustainable in 2040. The 2025 Update should include projects and management actions to alleviate projected groundwater declines in these areas. This need was anticipated in the GMP under PMA No. 6 – *Intra-Subbasin Water Transfers Program*, which included the idea of the use of the NMA to help supply water to the CMA or SMA.**



b. Scope of Work and Budget to Review and Use the GDE Study Report

- i. Do you agree/disagree with the scope, budget, and schedule presented in the TAC memo? Agree with Task 1, and do not agree with Task 2. The scope of task 2 should be determined in Task 1 with recommendations from the TAC to determine Task 2 scope. Agree with task 1. Do not agree with Task 2. Task 2 scope should be determined through Task 1 with recommendations from the TAC. Include Task 2 as a placeholder (optional task).
- ii. Any other recommendations? In Task 1, include a review of groundwater levels and lithology data from wells in the CMA and SMA that surround the mapped mesquite bosque forest (see below the area to provide data). Include lithology from sonic-drilled wells for Rams Hill wastewater treatment facility and other available driller's logs. To assist the TAC in their review of the GDE Study Report, the Technical



To: Board of Directors
From: Samantha Adams, Executive Director
Date: May 16, 2025
Subject: Executive Director Report – May 2025

Overview

The purpose of the monthly Executive Director (ED) Report is to share information with the Board on the status of key administrative items, including identifying recommended items for future discussion and action. At our May 21, 2025 Board meeting, I intend to report out on the following items. Some information for each item is provided herein, where available. Additional details and topics that arise after publishing this report may be presented during the meeting. The May 2025 ED Report topics include:

- SGM Grant Reimbursement Status
- WY 2025 Pumping Assessments
- BPA and Party Updates

Status Updates

SGM Grant Status

- Status of outstanding Reimbursement Requests:
 - Reimbursement Request #7 has been approved by DWR and is pending payment. Based on prior turn-around times from approval to payment, payment should be received by June.
 - Reimbursement Request #8 was submitted to DWR on February 14, 2025 and is pending DWR review. The financial model assumes payment in September 2025.
 - Reimbursement Request #9 was submitted to DWR on May 15, 2025 and is pending DWR review. The financial model assumes payment in two parts (due to retention requirements) in December 2025 and March 2026.
 - Reimbursement Request #10 was submitted to BWD on May 16, 2025. It is not due to DWR until June 15, 2025. The financial model assumes payment in March 2026.
- The final Grant Completion Report has been completed will be submitted to BWD by May 20, 2025. The Grant Completion Report is due to the DWR by June 15, 2025.

WY 2025 Pumping Assessments

- Invoices for the second installment of the WY 2025 pumping assessment are being sent out to the Parties the week of May 19th. Payment is due to Watermaster by June 30, 2025.

BPA and Party Updates

- As reported and discussed in March, there is one Party that remains out of compliance with the Judgment and is not in contact with the Watermaster. Information about outstanding balances and metering requirements to Alternate Director Jim Dax to see how we might be able to get engaged. There is nothing new to report this month on the subject.

**Borrego Springs Watermaster
Board of Directors Meeting
May 21, 2025
AGENDA ITEM VI**

To: Board of Directors
From: Samantha Adams, Executive Director
Date: May 16, 2025
Subject: Establishing Agenda for June 18, 2025 Regular Board Meeting

Process

To set the June agenda, the Board will:

1. Review the initial June agenda topics planned by Staff, as listed below
2. Review the July and August tentative topics planned by Staff and previously requested items by Board members, as listed below
3. List out additional items that have arisen during the May 2025 Board meeting (such as during public comment)
4. Call on Directors to request additional items for consideration of inclusion on the June 2025 or other future agenda
5. Consider motion(s) to approve the agenda (the agenda can be approved in a single motion or multiple motions to cover each item). The Agenda/items are approved by majority vote (3 of 5 directors)

Staff's Initial Agenda for June Regular Meeting

The June 18, 2025 Regular meeting (held virtually) will include all standard items of: public correspondence, consent calendar (meeting minutes, financial reports, staff invoices, etc.), verbal Staff and Chair reports, establishing the agenda for the subsequent meeting, Board member comments, listing of future meeting dates, and adjournment.

In addition to the standard items, the initial agenda planned by Staff for June 2025 includes the following business items for consideration and possible action:

1. Consideration of approval of WY 2026 Budget
2. Consideration of approval of TAC agenda for July
3. Spring 2025 Semi-Annual Monitoring Report
4. Workshop - Addressing DWR Comments on the Judgment/GMP: Considerations for Updating the GMP

Staff's Tentative Topics for July and August

July Agenda Topics

1. WY 2025 3rd Quarterly Budget Status Review
2. Consideration of approval of TAC and EWG agendas for August
3. Workshop - Addressing DWR Comments on the Judgment/GMP: RCA 7 – Judgment vs. GMP

August Agenda Topics

1. Contract for Administrative and Technical Services
2. Workshop - Addressing DWR Comments on the Judgment/GMP: Sustainable Management Criteria