AGENDA FOR
RECLAMATION DISTRICT NO. 404
BOARD OF TRUSTEES REGULAR MEETING
10:00 A.M. OCTOBER 20, 2026

3121 WEST MARCH LANE, SUITE 100
STOCKTON, CALIFORNIA

Call to Order.

Roll Call.

Agenda Items.

1. Public Comment. Under Government Code Section 54954.3, members of the public may address the Board on any issue in the District's jurisdiction. The public may address any item on the agenda as it is taken up.

2. Approval of Minutes. Minutes of the District special meeting of July 27, 2026.

3. Financial Report. Accept and approve District Financial Report.

4. Trustee Election. Discussion and possible action regarding procedure to fill possible Trustee vacancy.

5. Audit. Approve representation letters from Croce, Sanguinetti, & Vander Veen to perform the District's Audit for the year ended June 30, 2026, and submit the Special District Financial Transactions Report and authorize District Official to execute the representation letters.

6. Lower San Joaquin River Feasibility Project Phase "E". Presentation from SJAFCA on the Lower San Joaquin River Feasibility Project Phase "E" that is tied to Reclamation District 404.

7. Engineer's Report. Presentation of Engineer's Report. Discussion and possible action:

    I. LEVEE MAINTENANCE ACTIVITIES AND VEGETATION CONTROL

        A. Levee Maintenance Project for Fiscal Year 2026-27 Status Update / Schedule. KSN developed a project primarily focused on rock slope protection (RSP) for this year. The maintenance project for this fiscal year will concentrate on work within the existing Routine Maintenance Agreement with CDFW.

        Security enhancement in the form of gate fortification will also be part of this year's maintenance project. KSN routinely receives calls from COS regarding cut locks at gate near COS pump station and at Van Buskirk activity center. Most of the issues are with gate near the COS pump station due to accessibility from McCloud River Road area.

        EXHIBIT A: KSN Field report re Leveed Maintenance Project Fiscal Year 2026/27.

        B. RD 404 – Boggs Tract Bathymetric Survey. KSN received board approval to provide bathymetric survey along the waterside slope of RD 404 levees, mostly on San Joaquin River and a portion of French Camp Slough. KSN contracted with

This agenda shall be made available upon request in alternative formats to persons with a disability, as required by the Americans with Disabilities Act of 1990 (42 U.S.C. § 12132) and the Ralph M. Brown Act (California Government Code §54954.2). Persons requesting a disability related modification or accommodation in order to participate in the meeting should contact Andy Pinasco at 209/948-8200 during regular business hours, at least forty-eight hours prior to the time of the meeting.

Materials related to an item on this Agenda submitted to the Trustees after distribution of the agenda packet are available for public inspection in the office of the District Secretary at Neumiller & Beardslee, 3121 West March Lane, Suite 100, Stockton, California during normal business hours.

Woolpert to complete this survey. The survey has been completed. The survey was conducted to aid in the determination of below water surface scour that may require erosion control and or provide as information to both the District and to the USACE in developing the LSJRFP specific to RD 404.

a) KSN initially misinterpreted some of Woolpert's sonar contacts as identified scour sites. After reviewing the report, the findings are favorable. Woolpert found minimal evidence of significant scour, slumping, or underwater bank failure and concluded that the submerged levee slopes appeared stable.

b) There were some areas where vegetation limited survey coverage and a few contacts that could be rock or debris, but nothing specifically identified as requiring riprap repairs. There are a couple of locations KSN could look into further (noted below), although I am not sure additional review would lead to any different conclusions. At this point, KSN does not see a need for additional field investigations.

c) Woolpert concluded the survey provides a good baseline for future monitoring and engineering assessments.

d) This information could also be useful to USACE for its future cutoff wall and/or setback levee project, particularly in identifying submerged debris (vehicles, boars, etc.) that could potentially be considered for removal. However, their anticipated work is primarily along the levee crown and landside, so debris removal may be outside their project scope.

e) There is an added benefit of having a detailed baseline to evaluate future changes in the riverbed and levee slopes.

f) A couple of locations that KSN is seeking authority from the Board of Trustees to investigate further:

- Sta. 160+00: Near the City of Stockton utility structure (Contact 111).
- Sta. 163+00 to 164+00: area of interest at bend; elevation appears to drop rapidly.

EXHIBT B: Bathymetry in the area of concern.

EXHIBIT C: Woolpert Hydrographic and Side Scan Survey Report (dated August 2026).

II. CITY OF STOCKTON PUMP DISCHARGE PIPE REPLACEMENT – SJ RIVER & HIGHWAY 4

A. KSN is continuing to work with City Staff on plan review, permitting, and reimbursement agreement. There has been little activity within RD 404's jurisdiction. KSN sent email to the City of Stocktons PM with responses from our plan review dated June 1, 2026, so far there has been no response to this email.

III. PORT OF STOCKTON RAIL BRIDGE REPLACEMENT PROJECT

A. KSN has been attending monthly/semimonthly rail bridge engineering meetings to aid in permit development. Conditions provided in a draft permit agreement have been transmitted to HDR. HDR reviewing RSP placement criteria for areas under bridges and 50' each side of bridges for placement during construction and considering the slopes this RSP is to be placed on. Work may be delayed associated with Bridge replacement due to a favorable report on the structural integrity of the existing bridge.

IV. CALTRANS SAN JOAQUIN RIVER STATE ROUTE 4 "GARWOOD" BRIDGE IMPROVEMENT PROJECT

A. Caltrans has been in contact with KSN Inc. regarding permitting a project to improve the Highway 4 Bridge. The scope of work for the bridge includes patching bridge deck, polyester overlay, and structural elements to remove the operator house and replace with guard rail.

B. Caltrans is still on schedule for a project start time March 2027.

V. LOWER SAN JOAQUIN RIVER PROJECT – RD 404 LEVEES

A. The project is currently in design and moving forward. Currently the U.S. Army Corps of Engineers (USACE) is at 65% design submittal for the levee reach extending between Interstate 5 and State Route 4 – "LSJRP Phase E2".

B. The construction limits of the entire proposed setback levee have not yet to be determined based upon the amount of mitigation needed by the USACE. The environmental impacts of Phase "E" are significantly reduced from the 100% impact assumed in the original study. Provided the setback levee does not move forward, there still will remain the need for fix-in-place mitigation measures to address seepage and stability deficiencies.

8. Rail Bridge Project. Discussion and possible action regarding Rail Bridge Project occurring within District to address impacts to District levee.

9. Trustee Reports.

10. Future Agenda Items.

11. District Calendar.

- Next meeting will be held on January 19, 2027.

12. Correspondence.

13. Approval of Bills. Motion to Approve of Bills.

14. Adjournment.

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AGENDA PACKET
RECLAMATION DISTRICT 404
OCTOBER 20, 2026

ITEM	COMMENTARY
1.	Self-explanatory.
2.	Please see attached.
3.	Please see attached.
4.	Self-explanatory.
5.	Please see attached.
6.	Self-explanatory.
7.	Please see attached.
8.	Self-explanatory.
9.	Self-explanatory.
10.	Self-explanatory.
11.	Please see attached.
12.	Please see attached.
13.	Please see attached.
14.	Self-explanatory.

ITEM 2

MINUTES OF THE MEETING OF THE BOARD OF TRUSTEES
FOR RECLAMATION DISTRICT NO. 404
July 27, 2026 at 8:00 a.m. (Special Meeting)

A special meeting for Reclamation District 404 was called to order at 8:06 a.m. on July 27, 2026, at the offices of Neumiller & Beardslee located at 3121 West March Lane, Suite 100, Stockton, CA. Present at the meeting were the following:

Jason Cashman, Trustee President
Jeff Wingfield, Trustee
Andy Pinasco, District Secretary
Chris Neudeck, KSN Engineering

Mel Lytle, Trustee, was absent.

1. **Public Comment**. There was no public comment.

2. **Approval of Minutes**. Mr. Pinasco provided an oral and written report regarding the meeting minutes of the April 21, 2026 meeting.

Upon motion by Trustee Wingfield, seconded by Trustee Cashman and unanimously carried by Trustees present, the Trustees approved the meeting minutes of the April 21, 2026 meeting.

3. **Financial Report** Mr. Pinasco provided a written and oral report regarding the District's finances through July 2026. After review and discussion,

Upon motion by Trustee Cashman, seconded by Trustee Wingfield and unanimously carried by Trustees present, the Trustees accepted the District's Financial Report as presented.

4. **Budget** Mr. Pinasco provided a written and oral report regarding the Budget for Fiscal Year 2026–2027 and requested input from the Trustees. After discussion,

Upon motion by Trustee Cashman, seconded by Trustee Wingfield and unanimously carried by Trustees present, the Trustees approved the Budget for Fiscal Year 2026–2027.

5. **Audit** Mr. Pinasco provided a written and oral report regarding the Auditor Proposal and the Special Districts Financial Transaction Report for the Fiscal Year ending June 30, 2026. After discussion, the Trustees took no action on this item.

6. **Operation and Maintenance Assessment** Mr. Pinasco presented Resolution 2026-03 Certifying Assessments to be Collected and Establishing a Procedure for Collection. After discussion,

Upon motion by Trustee Wingfield, seconded by Trustee Cashman and unanimously carried by Trustees present, the Trustees adopted Resolution 2026-03 Certifying Assessments to be Collected at 60% and Establishing a Procedure for Collection.

7. **Conflict of Interest Code** Mr. Pinasco presented Resolution 2026-04 Reviewing the Conflict of Interest Code for 2026. After discussion,

Upon motion by Trustee Cashman, seconded by Trustee Wingfield and unanimously carried by Trustees present, the Trustees adopted Resolution 2026-04 Reviewing the Conflict of Interest Code for 2026.

8. **Lower San Joaquin River Feasibility Project – Phase "E"** No report by SJAFCA provided, District Engineer covered information related to the LSJR Project in his report. .

9. **Engineer Report** Mr. Neudeck provided an oral and written report on the following items.

I. ANNUAL ASSESSMENT FOR FISCAL YEAR 2026–2027

A. Mr. Neudeck reviewed the annual assessment spreadsheet and sought the Board's authorization to levy the annual assessment at the maximum rate. Mr. Neudeck reported that the District has been assessed at 60% over the past three years, and at 90% before that. After discussion,

II. LEVEE MAINTENANCE ACTIVITIES AND VEGETATION CONTROL

A. Mr. Neudeck reported that KSN is developing the Fiscal Year 2026–27 Levee Maintenance Project with a primary focus on rock slope protection (RSP), with work this fiscal year concentrated within the scope of the existing Routine Maintenance Agreement with CDFW. Mr. Neudeck reported that the project will include security enhancements in the form of gate fortification, in response to calls received from City of Stockton staff regarding cut locks at the gate near the City's pump station and at the Van Buskirk activity center, most of which relate to accessibility from the McCloud River Road area. After discussion,

Upon motion by Trustee Cashman, seconded by Trustee Wingfield and unanimously carried by Trustees present, the Trustees approved award of the Fiscal Year 2026–27 levee maintenance project to the lowest responsive, responsible bidder in accordance with the adopted budget, and authorized the Trustee President to execute the necessary agreements.

B. Mr. Neudeck reported on the status of the District's Boggs Tract bathymetric survey, previously authorized by the Board, covering the waterside slope of the District's levees along the San Joaquin River and a portion of French Camp Slough. Mr. Neudeck reported that KSN has entered into a contract with Woolpert to complete the survey, which is scheduled to begin on July 16, 2026, and that if scouring requiring repair is identified, the District will seek the appropriate permits to address it as a separate project. The Board reviewed and discussed the report.

III. CITY OF STOCKTON PUMP DISCHARGE PIPE REPLACEMENT – SAN JOAQUIN RIVER AND HIGHWAY 4

A. Mr. Neudeck reported that KSN continues to work with City of Stockton staff on plan review, permitting, and the reimbursement agreement. There has been little activity within RD 404's jurisdiction. Mr. Neudeck reported that KSN transmitted correspondence to the City's project manager regarding plan review and permitting through the Central Valley Flood Protection Board.

IV. PORT OF STOCKTON RAIL BRIDGE REPLACEMENT PROJECT

A. Mr. Neudeck reported that KSN continues to attend monthly rail bridge engineering meetings to aid in permit development. Conditions provided in a draft permit agreement

have been transmitted to HDR, which is reviewing RSP placement criteria for areas under the bridges and within 50 feet on each side of the bridges. Mr. Neudeck reported that a reimbursement agreement may be needed, but that KSN will await direction before proceeding in order to better understand the impacts to the District's resources.

V. CALTRANS SAN JOAQUIN RIVER BRIDGE IMPROVEMENT PROJECT

A. Mr. Neudeck reported that Caltrans has been in contact with KSN regarding permitting for improvements to the Highway 4 Bridge, including patching the bridge deck, a polyester overlay, and structural work to remove the operator house and replace it with guard rail.

B. Mr. Neudeck reported that the draft encroachment permit and reimbursement agreement previously provided to Caltrans by KSN and District legal counsel has been signed by Caltrans, and that KSN is seeking the Trustees' signature on the agreement. After discussion,

Upon motion by Trustee Cashman, seconded by Trustee Wingfield and unanimously carried by Trustees present, the Trustees approved the agreement and authorized the Trustee President to sign it.

VI. LOWER SAN JOAQUIN RIVER PROJECT – RD 404 LEVEES

A. Mr. Neudeck reported that the project is currently in design and moving forward from the 30% Geotechnical Basis of Design (GBOD) for LSJRP Phase E.

B. Mr. Neudeck reported that the construction limits of the proposed setback levee have not yet been determined, based on the extent of mitigation required by the USACE. Mr. Neudeck noted that the environmental impacts of Phase "E" are significantly reduced from the 100% impact assumed in the original study, and that if the setback levee does not move forward, fix-in-place mitigation measures will still be required to address seepage and stability deficiencies. The Board reviewed and discussed the report.

10. **Rail Bridge Project** The Board discussed the Rail Bridge Project occurring within the District and its potential impacts to the District's levee. The Trustees directed District staff to keep this item on the agenda for future discussions.

11. **Trustee Reports** No reports from Trustees.

12. **Future Agenda Items** No future agenda items were identified.

13. **District Calendar** Mr. Pinasco provided a written and oral report of the District's Calendar and upcoming events. The next meeting will be held on October 20, 2026.

14. **Correspondence** No correspondence considered by Trustees. However, Mr. Pinasco provided a presentation on the status of the District's website and showed the Trustees the current iteration of the publicly available website.

15. **Approval of Bills** Mr. Pinasco provided a written and oral report regarding the District's outstanding bills. After review and discussion,

Upon motion by Trustee Cashman, seconded by Trustee Wingfield and unanimously carried by the Trustees present, the Board approved the bills as presented.

16. **Adjournment**. With no further business, the meeting was adjourned at 9:00 a.m.

Respectfully Submitted

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ANDY PINASCO, Secretary

ITEM 3

RECLAMATION DISTRICT 404
FINANCIAL REPORT OCTOBER MEETING
33.3% THROUGH OCTOBER 2026

	INCOME	Annual Budget Amount	Received Period TD	Received YTD	% YTD
	INTEREST	$ 152,500.00	$ -	$ 39,511.17	25.91%
	ASSESSMENTS	$ 350,000.00	$ -	$ -	0.00%
	SUBVENTION REIMBURSEMENT	$ 25,000.00	$ -	$ -	0.00%
	Property Tax	$ 25,000.00	$ -	$ 89.53	0.36%
	FSRP	$ 157,500.00	$ -	$ -	0.00%
	Total Income	**$ 710,000.00**	**$ -**	**$ 39,600.70**	**5.58%**
	EXPENSES	**Annual Budget Amount**	**Expended Period TD**	**Expended YTD**	**% YTD**
	GENERAL				
G1	General Engineering	$ 75,000.00	$ 3,107.25	$ 10,820.00	14.43%
G2	Legal and Accounting	$ 30,000.00	$ 3,413.57	$ 7,085.90	23.62%
G3	Insurance	$ 30,000.00	$ -	$ 196.00	0.65%
G4	County Assessment Charges	$ 1,500.00	$ -	$ -	0.00%
G5	Trustee Stipend	$ 2,000.00	$ -	$ -	0.00%
G6	SJ County Delta Grant Phase 3	$ -	$ -	$ -	$ -
G7	Lower SJ River Feasibility Study Review	$ 2,000.00	$ 1,372.50	$ 1,372.50	68.63%
G8	District Website	$ 3,500.00	$ -	$ -	0.00%
	Total General Expenses	**$ 144,000.00**	**$ 7,893.32**	**$ 19,474.40**	**13.52%**
	LEVEE WORK				
L1	Vegetation Control and Management	$ 17,000.00	$ 11,000.00	$ 11,219.50	66.00%
L2	Rodent Control	$ 30,000.00	$ 5,974.00	$ 13,942.65	46.48%
L3	COS WWTP Outfall Pipe Station 160+00	$ -	$ -	$ -	$ -
L4	Annual Maintenance	$ 300,000.00	$ 26,843.15	$ 95,774.48	31.92%
L5	San Joaquin Regional Rail Bridge Replacment	$ 20,000.00	$ 145.00	$ 217.50	1.09%
L6	FSRP	$ -	$ -	$ -	$ -
	Total Levee Work	**$ 367,000.00**	**$ 43,962.15**	**$ 121,154.13**	**33.01%**
	Total Expenses	**$ 511,000.00**	**$ 51,855.47**	**$ 140,628.53**	**27.52%**

		ANNUAL BUDGET AMOUNT	PTD INCOME/LOSS	YTD INCOME/LOSS	
	NET INCOME (LOSS)	**$ 199,000.00**	**($51,855.47)**	**$ (101,027.83)**	

Fund Balance as of July 1, 2026	$	4,027,727.34
Revenues (YTD)	$	39,600.70
Expenses (YTD)	$	140,628.53
Total Cash in General Fund	**$**	**3,887,098.81**
Bank of Stockton	**$**	**14,936.25**
Total Available Cash	**$**	**3,902,035.06**

ITEM 5

CSV
CROCE, SANGUINETTI, & VANDER VEEN INC.
CERTIFIED PUBLIC ACCOUNTANTS

July 20, 2026

Board of Trustees
Reclamation District No. 404
Post Office Box 20
Stockton, California 95201

We are pleased to confirm our understanding of the services we are to provide for **Reclamation District No. 404** for the year ended June 30, 2026.

Audit Scope and Objectives

We will audit the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information, and the disclosures, which collectively comprise the basic financial statements of **Reclamation District No. 404** as of and for the year ended June 30, 2026. We propose to present the basic financial statements on the cash basis of accounting, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America. The reporting methodology proposed will minimize district accounting fees.

The objectives of our audit are to obtain reasonable assurance as to whether the financial statements as a whole are free from material misstatement, whether due to fraud or error; issue an auditor's report that includes our opinion about whether your financial statements are fairly presented, in all material respects, in conformity with the cash basis of accounting. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. Misstatements, including omissions, can arise from fraud or error and are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment of a reasonable user made based on the financial statements.

Auditor's Responsibilities for the Audit of the Financial Statements

We will conduct our audit in accordance with GAAS and will include tests of your accounting records and other procedures we consider necessary to enable us to express such opinions. As part of an audit in accordance with GAAS, we exercise professional judgment and maintain professional skepticism throughout the audit.

We will evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management. We will also evaluate the overall presentation of the financial statements, including the disclosures, and determine whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation. We will plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether from (1) errors, (2) fraudulent financial reporting, (3) misappropriation of assets, or (4) violations of laws or governmental regulations that are attributable to the government or to acts by management or employees acting on behalf of the government.

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Because of the inherent limitations of an audit, combined with the inherent limitations of internal control, and because we will not perform a detailed examination of all transactions, there is an unavoidable risk that some material misstatements may not be detected by us, even though the audit is properly planned and performed in accordance with GAAS. In addition, an audit is not designed to detect immaterial misstatements, or violations of laws or governmental regulations that do not have a direct and material effect on the financial statements. However, we will inform the appropriate level of management of any material errors, fraudulent financial reporting or misappropriation of assets that comes to our attention. We will also inform the appropriate level of management of any violations of laws or governmental regulations that come to our attention, unless clearly inconsequential. Our responsibility as auditors is limited to the period covered by our audit and does not extend to any later periods for which we are not engaged as auditors.

We will also conclude, based on the audit evidence obtained, whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the government's ability to continue as a going concern for a reasonable period of time.

Our procedures will include tests of documentary evidence supporting the transactions recorded in the accounts, and may include direct confirmation of cash and certain other assets and liabilities by correspondence with selected customers, creditors, and financial institutions. We may request written representations from your attorneys as part of the engagement, and they may bill you for responding to this inquiry.

Our audit of the financial statements does not relieve you of your responsibilities.

Audit Procedures - Internal Control

We will obtain an understanding of the government and its environment, including the system of internal control, sufficient to identify and assess the risks of material misstatement of the financial statements, whether due to error or fraud, and to design and perform audit procedures responsive to those risks and obtain evidence that is sufficient and appropriate to provide a basis for our opinions. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentation, or the override of internal control. An audit is not designed to provide assurance on internal control or to identify deficiencies in internal control. Accordingly, we will express no such opinion. However, during the audit, we will communicate to management and those charged with governance internal control related matters that are required to be communicated under AICPA professional standards.

We have identified the following significant risks of material misstatement as part of our audit planning:

> According to GAAS, significant risks include management override of controls, and GAAS presumes that revenue recognition is a significant risk. Accordingly, we have considered these as significant risks.

Audit Procedures - Compliance

As part of obtaining reasonable assurance about whether the financial statements are free of material misstatement, we will perform tests of **Reclamation District No. 404's** compliance with the provisions of applicable laws, regulations, contracts, and agreements. However, the objective of our audit will not be to provide an opinion on overall compliance and we will not express such an opinion.

Responsibilities of Management for the Financial Statements

Our audit will be conducted on the basis that you acknowledge and understand your responsibility for designing, implementing and maintaining internal controls relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error, including monitoring ongoing activities; for the selection and application of accounting principles; and for the preparation and fair presentation of the financial statements in conformity with the cash basis of accounting with the oversight of those charged with governance.

Management is also responsible for making drafts of financial statements, all financial records and related information available to us and for the accuracy and completeness of that information (including information from outside of the general and subsidiary ledgers); and for the evaluation of whether there are any conditions or events, considered in the aggregate, that raise substantial doubt about the government's ability to continue as a going concern for the twelve months after the financial statements date or shortly thereafter (for example, within an additional three months if currently known). You are also responsible for providing us with access to all information of which you are aware that is relevant to the preparation and fair presentation of the financial statements, such as records, documentation, identification of all related parties and all related-party relationships and transactions and other matters, additional information that we may request for the purpose of the audit, and unrestricted access to persons within the government from whom we determine it necessary to obtain audit evidence. At the conclusion of our audit, we will require certain written representations from you about the financial statements and related matters.

Your responsibilities include adjusting the financial statements to correct material misstatements and confirming to us in the management representation letter that the effects of any uncorrected misstatements aggregated by us during the current engagement and pertaining to the latest period presented are immaterial, both individually and in the aggregate, to the financial statements of each opinion unit taken as a whole.

You are responsible for the design and implementation of programs and controls to prevent and detect fraud, and for informing us about all known or suspected fraud affecting the government involving management, employees who have significant roles in internal control, and others where the fraud could have a material effect on the financial statements. Your responsibilities include informing us of your knowledge of any allegations of fraud or suspected fraud affecting the government received in communications from employees, former employees, regulators, or others. In addition, you are responsible for identifying and ensuring that the government complies with applicable laws and regulations.

With regard to publishing the financial statements on your website, you understand that websites are a means to distribute information and, therefore, we are not required to read the information contained in those sites or to consider the consistency of other information on the website with the original document.

Other Services

We will also prepare standard, adjusting, or correcting journal entries and assist in preparing the financial statements of **Reclamation District No. 404** in conformity with the cash basis of accounting based on information provided by you. We will also prepare the Special Districts Financial Transactions Report and the Government Compensation in California Report of

Reclamation District No. 404. We will perform the services in accordance with applicable professional standards. The other services are limited to the services previously defined. We, in our sole professional judgment, reserve the right to refuse to perform any procedure or take any action that could be construed as assuming management responsibilities.

You agree to assume all management responsibilities for any nonattest services we provide; oversee the services by designating an individual, preferably from senior management, with suitable skill, knowledge, or experience; evaluate the adequacy and results of the services; and accept responsibility for them.

Engagement Administration, Fees, and Other

Pauline Sanguinetti is the engagement partner and is responsible for supervising the engagement and signing the report or authorizing another individual to sign it. Our audit engagement ends on delivery of our audit report. Any follow-up services that might be required will be a separate, new engagement. The terms and conditions of that new engagement will be governed by a new, specific engagement letter for that service.

It is our policy to keep records related to this engagement for seven years. However, Croce, Sanguinetti, & Vander Veen, Inc. does not keep any original client records, so we will return those to you at the completion of the services rendered under this engagement. When records are returned to you, it is your responsibility to retain and protect your records for possible future use, including potential examination by government or regulatory agencies. By your signature below, you acknowledge and agree that upon the expiration of the seven-year period, Croce, Sanguinetti, & Vander Veen, Inc. shall be free to destroy our records related to this engagement.

We expect our fees for the audit services set forth in this letter for the fiscal year ended June 30, 2026 not to exceed $5,925. Our invoices for the services outlined in this letter are payable on presentation. The fee estimate is based on anticipated cooperation from your personnel and the assumption that unexpected circumstances will not be encountered during the audit. If significant additional time is necessary, we will discuss it with you and arrive at a new fee estimate before we incur the additional costs.

You may request that we perform additional services not addressed in this engagement letter. If this occurs, we will communicate with you regarding the scope of the additional services and the estimated fees. We also may issue a separate engagement letter covering the additional services. In the absence of any other written communication from us documenting such additional services, our services will continue to be governed by the terms of this engagement letter.

In the event that the District requires a single audit due to the expenditure of federal funds, we will perform such an audit in accordance with auditing standards generally accepted in the United States of America and *Government Auditing Standards* issued by the Comptroller General of the United States, the Single Audit Act Amendments of 1996, and the provisions of the Uniform Guidance. Services rendered in order to meet the aforementioned requirements will be billed to you separately.

Should any litigation or adverse action (such as audits by outside organizations and/or threatened litigation, etc.) by third parties arise against **Reclamation District No. 404** or its officers subsequent to this engagement, which results in the subpoena of documents from Croce, Sanguinetti, & Vander Veen, Inc. and/or requires additional assistance from us to provide information, depositions, or testimony, **Reclamation District No. 404** hereby agrees to compensate Croce, Sanguinetti, & Vander Veen, Inc. (at our standard hourly rates then in effect) for additional time charges and other costs (copies, travel, etc.) and to indemnify us for any attorney's fees to represent Croce, Sanguinetti, & Vander Veen, Inc.

If any dispute arises among the parties hereto, the parties agree to first try in good faith to settle the dispute by mediation administered by the American Arbitration Association or other organization under its applicable rules for resolving professional accounting and related services disputes before resorting to litigation. The costs of any mediation proceeding shall be shared equally by all parties.

Reporting

We will issue a written report upon completion of our audit of **Reclamation District No. 404's** financial statements. Our report will be addressed to those charged with governance of **Reclamation District No. 404.** Circumstances may arise in which our report may differ from its expected form and content based on the results of our audit. Depending on the nature of these circumstances, it may be necessary for us to modify our opinions, add a separate section, or add an emphasis-of-matter or other-matter paragraph to our auditor's report, or if necessary, withdraw from this engagement. If our opinions are other than unmodified, we will discuss the reasons with you in advance. If, for any reason, we are unable to complete the audit or are unable to form or have not formed opinions, we may decline to express opinions or withdraw from this engagement.

If circumstances occur related to the condition of your records, the availability of sufficient, appropriate audit evidence, or the existence of a significant risk of material misstatement of the financial statements caused by error, fraudulent financial reporting, or misappropriation of assets, which in our professional judgment prevent us from completing the audit or forming an opinion on the financial statements, we retain the right to take any course of action permitted by professional standards, including declining to express an opinion or issue a report, or withdrawing from the engagement.

We appreciate the opportunity to be of service to **Reclamation District No. 404** and believe this letter accurately summarizes the significant terms of our engagement. If you have any questions, please let us know. If you agree with the terms of our engagement as described in this letter, please sign where indicated and return it to us. A copy of this engagement letter is enclosed for your files.

Very truly yours,

Croce, Sanguinetti, & Vander Veen, Inc.

CROCE, SANGUINETTI, & VANDER VEEN, INC.
Certified Public Accountants

RESPONSE:

This letter correctly sets forth the understanding of **Reclamation District No. 404.**

Secretary signature: X _____

Title: _____

Date: _____

CSV
CROCE, SANGUINETTI, & VANDER VEEN INC.
CERTIFIED PUBLIC ACCOUNTANTS

July 20, 2026

Board of Trustees
Reclamation District No. 404
Post Office Box 20
Stockton, California 95201

We are pleased to confirm our acceptance and understanding of the services we are to provide for **Reclamation District No. 404** for the year ended June 30, 2026.

You have requested that we prepare the Special Districts Financial Transactions Report of **Reclamation District No. 404** for the year ended June 30, 2026.

Our Responsibilities

The objective of our engagement is to prepare the Special Districts Financial Transactions Report in accordance with the requirements of the Controller of the State of California, which differ from accounting principles generally accepted in the United States of America. We will conduct our engagement in accordance with Statement on Standards for Accounting and Review Services (SSARS) promulgated by the Accounting and Review Services Committee of the AICPA and comply with the AICPA's Code of Professional Conduct, including the ethical principles of integrity, objectivity, professional competence, and due care.

We are not required to, and will not, verify the accuracy or completeness of the information you will provide to us for the engagement or otherwise gather evidence for the purpose of expressing an opinion or a conclusion. Accordingly, we will not express an opinion, a conclusion, nor provide any assurance on the Special Districts Financial Transactions Report.

Our engagement cannot be relied upon to identify or disclose any misstatements, including those caused by fraud or error, or to identify or disclose any wrongdoing within the entity or noncompliance with laws and regulations.

Management Responsibilities

The engagement to be performed is conducted on the basis that management acknowledges and understands that our role is to prepare the Special Districts Financial Transactions Report in accordance with the requirements of the Controller of the State of California. Management has the following overall responsibilities that are fundamental to our undertaking the engagement to prepare your Special Districts Financial Transactions Report in accordance with SSARS:

a. The prevention and detection of fraud.

b. To ensure that the entity complies with the laws and regulations applicable to its activities.

3520 BROOKSIDE ROAD, SUITE 141 | STOCKTON, CA 95219 | (209) 938-1010 | (209) 594-1250 FAX | CSVCPAS.COM

c. The accuracy and completeness of the records, documents, explanations, and other information, including significant judgments, you provide to us for the engagement to prepare the Special Districts Financial Transactions Report.

d. To provide us with:

   i. Documentation, and other related information that is relevant to the preparation and presentation of the Special Districts Financial Transactions Report,

   ii. Additional information that may be requested for the purpose of the preparation of the Special Districts Financial Transactions Report; and

   iii. Unrestricted access to persons within **Reclamation District No. 404** of whom we determine necessary to communicate.

As part of our engagement, we will issue a disclaimer that will state that the Special Districts Financial Transactions Report was not subjected to an audit, review, or compilation engagement by us and, accordingly, we do not express an opinion, conclusion, nor provide any assurance on them.

Other Relevant Information

Pauline Sanguinetti is responsible for supervising the engagement.

We expect our fees for the services set forth in this letter for the fiscal year ended June 30, 2026 not to exceed $700. Our invoices for the services outlined in this letter are payable on presentation. The fee estimate is based on anticipated cooperation from your personnel and the assumption that unexpected circumstances will not be encountered during the engagement. If significant additional time is necessary, we will discuss it with you and arrive at a new fee estimate before we incur the additional costs.

It is our policy to keep records related to this engagement for seven years. However, Croce, Sanguinetti, & Vander Veen, Inc. does not keep any original client records, so we will return those to you at the completion of the services rendered under this engagement. When records are returned to you, it is your responsibility to retain and protect your records for possible future use, including potential examination by government or regulatory agencies. By your signature below, you acknowledge and agree that upon the expiration of the seven-year period, Croce, Sanguinetti, & Vander Veen, Inc. shall be free to destroy our records related to this engagement.

Should any litigation or adverse action (such as audits by outside organizations and/or threatened litigation, etc.) by third parties arise against **Reclamation District No. 404** or its officers subsequent to this engagement, which results in the subpoena of documents obtained in connection with this engagement, or which results in the subpoena of one or more witnesses from Croce, Sanguinetti, & Vander Veen, Inc. that participated in this engagement, **Reclamation District No. 404** hereby agrees to reimburse Croce, Sanguinetti, & Vander Veen, Inc. (at our standard hourly rates then in effect) for additional time charges and other costs (copies, travel, etc.) reasonably incurred in response to such subpoenas, and to reimburse us for any attorney's

fees reasonably incurred in connection with providing any such response. Said reimbursement and indemnity, however, shall only apply in the event Croce, Sanguinetti, & Vander Veen, Inc. is neither alleged, nor ultimately determined, to be solely or partly at fault for the violations of law, errors or other grievances sought to be addressed by, or discovered in connection with, said litigation or adverse action against **Reclamation District No. 404**.

If any dispute arises among the parties hereto, the parties agree to first try in good faith to settle the dispute by mediation administered by the American Arbitration Association or other organization under its applicable rules for resolving professional accounting and related services disputes before resorting to litigation. The costs of any mediation proceeding shall be shared equally by all parties.

You agree to hold us harmless and to release, indemnify, and defend us from any liability or costs, including attorney's fees, resulting from management's knowing misrepresentations to us.

We appreciate the opportunity to be of service to **Reclamation District No. 404** and believe this letter accurately summarizes the significant terms of our engagement. If you have any questions, please let us know. If you agree with the terms of our engagement as described in this letter, please sign where indicated and return it to us. A copy of this engagement letter is enclosed for your files.

Very truly yours,

Croce, Sanguinetti, & Vander Veen, Inc.

CROCE, SANGUINETTI, & VANDER VEEN, INC.
Certified Public Accountants

RESPONSE:

This letter correctly sets forth the understanding of **Reclamation District No. 404.**

Secretary signature: X_____

Title: _____

Date: _____

ITEM 7

Jason Cashman, Chairman
Mel Lytle, Trustee
Jeff Wingfield, Trustee

RECLAMATION DISTRICT NO. 404
BOGGS TRACT
BOARD OF TRUSTEES MEETING
MONDAY, OCTOBER 20, 2026
10:00 AM
ENGINEER'S REPORT

Andrew J. Pinasco, Counsel, Sec.
Christopher H. Neudeck, Engineer

I. LEVEE MAINTENANCE ACTIVITIES AND VEGETATION CONTROL

A. Levee Maintenance Project for Fiscal Year 2026-27 Status Update / Schedule. KSN developed a project primarily focused on rock slope protection (RSP) for this year. The maintenance project for this fiscal year will concentrate on work within the existing Routine Maintenance Agreement with CDFW.

Security enhancements in the form of gate fortification will also be part of this year's maintenance project. KSN routinely receives calls from COS regarding cut locks at gate near COS pump station and at Van Buskirk activity center. Most of the issues are with gate near the COS pump station due to accessibility from McCloud River Road area.

EXHIBIT A: KSN Field report re. Levee Maintenance Project Fiscal Year 2026/27.

B. RD 404 – Boggs Tract Bathymetric Survey. KSN received board approval to provide bathymetric survey along the waterside slope of RD 404 levees, mostly on San Juaquin River and a portion of French Camp Slough. KSN contracted with Woolpert to complete this survey. The survey has been completed. The survey was conducted to aid in the determination of below water surface scour that may require erosion control and or provide as information to both the District and to the USACE in developing the LSJRFP specific to RD 404.

a) KSN initially misinterpreted some of Woolpert's sonar contacts as identified scour sites. After reviewing the report, the findings are favorable. Woolpert found minimal evidence of significant scour, slumping, or underwater bank failure and concluded that the submerged levee slopes appeared stable.

b) There were some areas where vegetation limited survey coverage and a few contacts that could be rock or debris, but nothing specifically identified as requiring riprap repairs. There are a couple of locations KSN could look into further (noted below), although I am not sure additional review would lead to any different conclusions. At this point, KSN does not see a need for additional field investigation.

c) Woolpert concluded the survey provides a good baseline for future monitoring and engineering assessments.

d) This information could also be useful to USACE for its future cutoff wall and/or setback levee project, particularly in identifying submerged debris (vehicles, boats, etc.) that could potentially be considered for removal. However, their anticipated work is primarily along the levee crown and landside, so debris removal may be outside their project scope.

e) Ther is an added benefit of having a detailed baseline to evaluate future changes in the riverbed and levee slopes.

f) A couple of locations that may KSN is seeking authority from the Board of Trustees to investigate further:

- Sta. 160+00: Near the City of Stockton utility structure (Contact 111).
- Sta. 163+00 to 164+00: area of interest at bend; elevation appears to drop rapidly.

EXHIBIT B: Bathymetry in the area of concern

EXHIBIT C: Woolpert Hydrographic and Side Scan Survey Report (dated August 2026)

II. CITY OF STOCKTON PUMP DISCHARGE PIPE REPLACEMENT – SJ RIVER & HIGHWAY 4.

A. KSN is continuing to work with City Staff on plan review, permitting, and reimbursement agreement. There has been little activity within RD 404's jurisdiction. KSN sent email to the City of Stocktons PM with responses from our plan review dated June 1, 2026, so far there has been no response to this email.

III. PORT OF STOCKTON RAIL BRIDGE REPLACEMENT PROJECT

A. KSN has been attending monthly/semimonthly rail bridge engineering meetings to aid in permit development. Conditions provided in a draft permit agreement have been transmitted to HDR. HDR reviewing RSP placement criteria for areas under bridges and 50' each side of bridges for placement during construction and considering the slopes this RSP is to be placed on. Work may be delayed associated with Bridge replacement due to a favorable report on the structural integrity of the existing bridge.

IV. CALTRANS SAN JOAQUIN RIVER STATE ROUTE 4 "GARWOOD" BRIDGE IMPROVEMENT PROJECT

A. Caltrans has been in contact with KSN Inc. regarding permitting a project to improve the Highway 4 Bridge. The scope of work for the bridge includes patching bridge deck, polyester overlay, and structural elements to remove the operator house and replace with guard rail.

B. Caltrans is still on schedule for a project start time March 2027

V. LOWER SAN JOAQUIN RIVER PROJECT – RD 404 LEVEES

A. The project is currently in design and moving forward. Currently the U.S. Army Corps of Engineers (USACE) is at 65% design submittal for the levee reach extending between Interstate 5 and State Route 4 - "LSJRP Phase E2".

B. The construction limits of the entire proposed setback levee have not yet to be determined based upon the amount of mitigation needed by the USACE. The environmental impacts of Phase "E" are significantly reduced from the 100% impact assumed in the original study. Provided the setback levee does not move forward, there still will remain the need for fix-in-place mitigation measures to address seepage and stability deficiencies.

Exhibit A

KJELDSEN SINNOCK NEUDECK
CIVIL ENGINEERS & LAND SURVEYORS

Stephen K. Sinnock, P.E.
Christopher H. Neudeck, P.E.
Neal T. Colwell, P.E.
Barry O'Regan, P.E.

FIELD REPORT

OWNER:	**Reclamation District 404, Boggs Tract**	PROJECT:	**RD 404 General Inspection 25-26**
CONTRACTOR:	**N/A**	CONTRACT NO.:	**N/A**
KSN JOB NO:	2035-9000-02-2025-2026	DATE:	**06/10/2026**

Weather / Temperature:

Clear / Current-80* High-85* / NW @ 13 MPH / 52% Humidity

Location:

RD 404 entire District, Stn 0+00 to Stn 251+78

Personnel on site:

N/A

Contractor work hours:

N/A

The following was noted:

A General Inspection of RD 404 was conducted to identify maintenance items to be compiled and incorporated into the FY 26-27 Levee Maintenance Bid Project. Summarized below are the items identified as a result of the GI. It is recommended to inspect the RD for trash/debris removal line item as close to bid time as possible as this item varies over time. Trash/debris removal bid should be by cu/yd mixed debris. RSP load estimates are based on use of side-dump trailer.

- 1+00 to 2+00 – Place Class V rip-rap along bench area on WS. Bench varies in width 8'-15'. Approx 10 lds
- 2+10 to 3+10 – Place Class V rip-rap along bench area on WS. Bench varies in width 6'-8'. Approx 8 lds
- 3+20 to 4+20 – Place Class V rip-rap along bench area on WS. Bench varies in width 6'-8'. Approx 8 lds
- 4+30 to 5+30 - Place Class V rip-rap along bench area on WS. Bench varies in width 6'-8'. Approx 8 lds
- 9+00 to 10+00 – Place Class V rip-rap along bench area on WS. Bench varies in width 6'-8'. Approx 8 lds
- 10+10 to 11+10– Place Class V rip-rap along bench area on WS. Bench varies in width 6'-8'. Approx 8 lds
- 11+20 to 12+20– Place Class V rip-rap along bench area on WS. Bench varies in width 6'-8'. Approx 8 lds
- 12+30 to 13+30– Place Class V rip-rap along bench area on WS. Bench varies in width 6'-8'. Approx 8 lds
- 10+25– Trim up 6'-8' above WSS and trim back to WST
- 12+50 to 15+00– Trim up 6'-8' above WSS and trim back to WST
- 14+50 – Remove debris from WSS, B ball hoop
- 15+25 to 17+50– Trim up 6'-8' above WSS and trim back to WST

- 17+50 – Remove saplings X10 WSS
- 18+00– Trim up 6'-8' above WSS and trim back to WST
- 19+00– Trim up 6'-8' above WSS and trim back to WST
- 19+50– Trim up 6'-8' above WSS and trim back to WST
- 20+50 – Remove sapling WSS
- 22+50 – Trim up 6'-8' above WSS and trim back to WST
- 27+50 – Remove sapling WSS
- 30+75 – Fill 10' gap WSS Class V rip-rap
- 31+75– Fill 10' gap WSS Class V rip-rap
- 32+65– Fill 10' gap WSS Class V rip-rap
- 33+80– Fill 10' gap WSS Class V rip-rap
- 45+80 – Trim up 6'-8' above WSS and trim back to WST
- 47+40– Trim up 6'-8' above WSS and trim back to WST
- 49+75– Trim up 6'-8' above WSS and trim back to WST
- 52+00– Trim up 6'-8' above WSS and trim back to WST
- 52+65– Trim up 6'-8' above WSS and trim back to WST
- 53+90– Trim up 6'-8' above WSS and trim back to WST
- 60+20 – Remove dead/down, large branch on WS
- 63+40 to 65+50– Trim up 6'-8' above WSS and trim back to WST
- 65+90 – Remove sapling x3 WSS
- 67+40– Trim up 6'-8' above WSS and trim back to WST
- 68+20– Trim up 6'-8' above WSS and trim back to WST
- 69+45 to 70+15– Trim up 6'-8' above WSS and trim back to WST
- 70+50– Trim up 6'-8' above WSS and trim back to WST
- 71+40– Trim up 6'-8' above WSS and trim back to WST
- 73+50 – Remove sapling x3, pine saplings on WSS
- 76+75 – Remove sapling, walnut on WSS
- 78+50 to 79+00– Trim up 6'-8' above WSS and trim back to WST, remove walnut saplings and 1 sapling at 79
- 80+00– Trim up 6'-8' above WSS and trim back to WST, remove any sapling >2" on WSS, leave veg @ WST to include any saplings at WST.
- 80+90 – Remove trash/debris from crown if still present at bid time
- 81+50 to 83+20– Trim up 6'-8' above WSS and trim back to WST and remove >2" saplings from WSS, leave saplings along WST
- 83+75 – Remove trash/debris and dead/downed branch, both on LSS
- 84+00 to 85+25 – Grade WSS and place 18" minus Class III WST to MHW for 125'. Can be separated in 75' sections X2. See JDP for linear feet of RSP limits when RSP exceeds 100 linear feet of placement at any given location. Approx 10 lds
- 86+00 to 86+25 – Grade WSS and place 18" minus Class III for 25' WST to MHW. Approx 2 lds
- 91+25 – Remove saplings X8 from WSS
- 94+50 to 95+50 – Grade WSS and place 18" minus Class III for 100' WST to MHW. Approx 8 lds.
- 95+60 to 96+60 – Grade WSS and place 18" minus Class III for 100' WST to MHW. Approx 8 lds
- 97+00 – Remove sapling WSS, pine
- 104+25 to 105+25– Grade WSS and place 18" minus Class III for 100' WST to MHW. Approx 8 lds
- 105+35 to 106+25– Grade WSS and place 18" minus Class III for 90' WST to MHW, tie to existing RSP. Approx 8 lds
- 108+50 – Repair/grade minor erosion/rills on WSS, place 18" minus Class III WST to MHW. Approx 2 lds
- 109+50 to 110+50– Grade WSS and place 18" minus Class III for 100' WST to MHW. Approx 8 lds
- 110 – Remove sapling X2 WSS

- 110+50 – Remove sapling X2 WSS
- 110+60 to 111+60– Grade WSS and place 18" minus Class III for 100' WST to MHW. Approx 8 lds
- 111+70 to 112+70– Grade WSS and place 18" minus Class III for 100' WST to MHW. Approx 8 lds
- 112+80 to 113+80– Grade WSS and place 18" minus Class III for 100' WST to MHW. Approx 8 lds
- 113+90 to 114+90– Grade WSS and place 18" minus Class III for 100' WST to MHW. Approx 8 lds
- 115+00 to 116+00– Grade WSS and place 18" minus Class III for 100' WST to MHW. Approx 8 lds
- 116+10 to 117+10– Grade WSS and place 18" minus Class III for 100' WST to MHW. Approx 8 lds
- 116+50 – Remove debris WSS
- 123+90– Fill 10' gap WSS Class V rip-rap
- 124+85– Fill 10' gap WSS Class V rip-rap
- 125+20– Fill 10' gap WSS Class V rip-rap
- 126+00– Fill 10' gap WSS Class V rip-rap
- 127– Fill 10' gap WSS Class V rip-rap
- 127+60– Fill 10' gap WSS Class V rip-rap
- 128+00 to 129+00 – Place Class V rip-rap at bench and WSS, fill 100' gap between Class V rip-rap to match existing thickness, both sides. Approx 10-12 lds
- 130– Fill 10' gap WSS Class V rip-rap
- 131+25 – Remove sapling WSS
- 152+80 OH trim
- 181+00 to 183+00– Trim up 6'-8' above WSS and trim back to WST, 7 trees and remove dead/down at 183 WSS
- 185+00– Trim up 6'-8' above WSS and trim back to WST
- 187– Trim up 6'-8' above WSS and trim back to WST
- 190+50– Trim up 6'-8' above WSS and trim back to WST
- 201+40– Trim up 6'-8' above WSS and trim back to WST
- 205– Trim up 6'-8' above WSS and trim back to WST
- 206+80 to 209+20– Trim up 6'-8' above WSS and trim back to WST
- 211+50– Trim up 6'-8' above WSS and trim back to WST
- 213+35– Trim up 6'-8' above WSS and trim back to WST X2 trees

Prepared By: Jack D. Wilbur

Additional Copies to: CHN, DCC and JDP

SCHEDULE 1
VEGETATION MANAGEMENT
TREE/SHRUB TRIMMING & REMOVALS

STATION START	STATION END	LENGTH (FEET)	LOCATION	DESCRIPTION
10+25		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
12+50	15+00	250	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
15+25	17+50	225	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
17+50		50	WATERSIDE	REMOVE 10 SAPLINGS ON WSS
18+00		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
19+00		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
19+50		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
20+50		50	WATERSIDE	REMOVE 1 SAPLINGS ON WSS
22+50		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
27+50		50	WATERSIDE	REMOVE 1 SAPLINGS ON WSS
45+80		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
47+40		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
49+75		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
52+00		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
52+65		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
53+90		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
60+20		50	WATERSIDE	REMOVE FALLEN BRANCH ON WSS
63+40	65+50	210	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
65+90		50	WATERSIDE	REMOVE 3 SAPLINGS ON WSS
67+40		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
68+20		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
69+45		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
70+50		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
71+40		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
73+50		50	WATERSIDE	REMOVE 3 PINE SAPLINGS ON WSS
76+75		50	WATERSIDE	REMOVE 1 WALNUT SAPLINGS FROM WSS
78+50	79+00	50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST, REMOVE 1 WALNUT SAPLING AT STA. 79+00
80+00		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST, REMOVE WSS SAPLINGS >2", LEAVE BEGETATION INCLUDING SAPLINGS ALONG WST
81+50	83+20	170	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST, REMOVE WSS SAPLINGS >2", LEAVE BEGETATION INCLUDING SAPLINGS ALONG WST
91+25		50	WATERSIDE	REMOVE 8 SAPLINGS ON WSS
93+50		50	CROWN	TRIM GRASS AND WEED GROWTH ALONG LEVEE SLOPES
97+00		50	WATERSIDE	REMOVE 1 SAPLING ON WSS
103+50		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
110+00		50	WATERSIDE	REMOVE 2 SAPLINGS ON WSS
110+50		50	WATERSIDE	REMOVE 2 SAPLINGS ON WSS
126+25		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
131+25		50	WATERSIDE	REMOVE 1 SAPLINGS ON WSS
146+25		50	LANDSIDE	TRIM ELDERBERRY SHRUB ON LS
152+80		50	CROWN	TRIM OVERHEAD TREES BACK TO EDGE OF LEVEE CROWN
167+00		50	LANDSIDE	TRIM ELDERBERRY SHRUB ON LS
171+75		50	LANDSIDE	TRIM ELDERBERRY SHRUB ON LS
178+00		50	LANDSIDE	TRIM ELDERBERRY SHRUB ON LS
181+00	183+00	200	WATERSIDE	TRIM 7 TREES 6' - 8' ABOVE WSS DOWN TO THE WST, REMOVE DEAD TREE AT STA. 183+00 ON WSS
185+00		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
187+00		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
190+50		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
201+40		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
205+00		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
206+80	209+20	240	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
211+50		50	WATERSIDE	TRIM TREES 6' - 8' ABOVE WSS DOWN TO THE WST
213+35		50	WATERSIDE	TRIM TREES 6'-8' ABOVE WSS DOWN TO WST & REMOVE SAPLINGS ON WSS & REMOVE 2 TREES

SCHEDULE 2-1
CLASS V (36" MINUS) 1/4 TON ROCK SLOPE PROTECTION

STATION START	STATION END	LENGTH (FEET)	APPROX TONS	DESCRIPTION
1+00	2+00	100	150	FURNISH AND PLACE CLASS V RIP RAP ON WSS
2+10	3+10	100	150	FURNISH AND PLACE CLASS V RIP RAP ON WSS
3+20	4+20	100	150	FURNISH AND PLACE CLASS V RIP RAP ON WSS
4+30	5+30	100	150	FURNISH AND PLACE CLASS V RIP RAP ON WSS
9+00	10+00	100	150	FURNISH AND PLACE CLASS V RIP RAP ON WSS
10+10	11+10	100	150	FURNISH AND PLACE CLASS V RIP RAP ON WSS
11+20	12+20	100	150	FURNISH AND PLACE CLASS V RIP RAP ON WSS
12+30	13+30	100	150	FURNISH AND PLACE CLASS V RIP RAP ON WSS
30+75		10	15	FURNISH AND FILL GAP ALONG WSS
31+75		10	15	FURNISH AND FILL GAP ALONG WSS
32+65		10	15	FURNISH AND FILL GAP ALONG WSS
33+80		10	15	FURNISH AND FILL GAP ALONG WSS
123+90		10	15	FURNISH AND FILL GAP ALONG WSS
124+85		10	15	FURNISH AND FILL GAP ALONG WSS
125+20		10	15	FURNISH AND FILL GAP ALONG WSS
126+00		10	15	FURNISH AND FILL GAP ALONG WSS
127+00		10	15	FURNISH AND FILL GAP ALONG WSS
127+60		10	15	FURNISH AND FILL GAP ALONG WSS
128+00	129+00	100	150	FURNISH AND PLACE CLASS V RIP RAP ON WSS
130+00		10	15	FURNISH AND FILL GAP ALONG WSS

SCHEDULE 2-2
CLASS III (18" MINUS) ROCK SLOPE PROTECTION

STATION START	STATION END	LENGTH (FEET)	APPROX (TONS)	DESCRIPTION
84+00	84+65	65	100	PLACE CLASS III RIPRAP
84+75	85+25	50	75	PLACE CLASS III RIPRAP
86+00	86+25	25	40	PLACE CLASS III RIPRAP
94+50	95+50	100	150	PLACE CLASS III RIPRAP
104+25	105+25	100	150	PLACE CLASS III RIPRAP
105+35	106+25	90	135	PLACE CLASS III RIPRAP
108+50		50	75	PLACE CLASS III RIPRAP
109+50	110+50	100	150	PLACE CLASS III RIPRAP
110+60	111+60	100	150	PLACE CLASS III RIPRAP
111+70	112+70	100	150	PLACE CLASS III RIPRAP
112+80	113+80	100	150	PLACE CLASS III RIPRAP
113+90	114+90	100	150	PLACE CLASS III RIPRAP
115+00	116+00	100	150	PLACE CLASS III RIPRAP
116+10	117+10	100	150	PLACE CLASS III RIPRAP

SCHEDULE 3
MISCELLANEOUS GRADING

STATION START	STATION END	LENGTH (FEET)	LOCATION	DESCRIPTION
84+00	84+65	65	WATERSIDE	PREPARE SLOPES FOR CLASS III RIPRAP
84+75	85+25	50	WATERSIDE	PREPARE SLOPES FOR CLASS III RIPRAP
86+00	86+25	25	WATERSIDE	PREPARE SLOPES FOR CLASS III RIPRAP
94+50	95+50	100	WATERSIDE	PREPARE SLOPES FOR CLASS III RIPRAP
104+25	105+25	100	WATERSIDE	PREPARE SLOPES FOR CLASS III RIPRAP
105+35	106+25	90	WATERSIDE	PREPARE SLOPES FOR CLASS III RIPRAP
108+50		50	WATERSIDE	PREPARE SLOPES FOR CLASS III RIPRAP
109+50	110+50	100	WATERSIDE	PREPARE SLOPES FOR CLASS III RIPRAP
110+60	111+60	100	WATERSIDE	PREPARE SLOPES FOR CLASS III RIPRAP
111+70	112+70	100	WATERSIDE	PREPARE SLOPES FOR CLASS III RIPRAP
112+80	113+80	100	WATERSIDE	PREPARE SLOPES FOR CLASS III RIPRAP
113+90	114+90	100	WATERSIDE	PREPARE SLOPES FOR CLASS III RIPRAP
115+00	116+00	100	WATERSIDE	PREPARE SLOPES FOR CLASS III RIPRAP
116+10	117+10	100	WATERSIDE	PREPARE SLOPES FOR CLASS III RIPRAP

SCHEDULE 4
OTHER GENERAL MAINTENANCE

STATION START	STATION END	LENGTH (FEET)	LOCATION	DESCRIPTION
14+50		50	WATERSIDE	REMVOE BASKETBALL HOOP DEBRIS FROM WSS
80+90		50	CROWN	REMOVE TRASH AND DEBRIS FROM CROWN
83+75		50	LANDSIDE	REMOVE TRASH AND DEBRIS ON LSS & REMOVE DOWNED BRANCH
116+50		50	WATERSIDE	REMOVE DEBIRS ON WSS

811 Know what's below. Call before you dig.

SUBMITTAL	
%	Date

PROJECT ENGINEER
PRELIMINARY NOT FOR CONSTRUCTION

NO.	DESCRIPTION	DATE	APPR.

DESIGN BY MKT
DRAWN BY MKT
CHECK BY JDP
HORIZONTAL DATUM CCS83, ZONE 3
VERTICAL DATUM NAVD88

DRAWING SCALE N.T.S.
ORIGINAL DRAWING SCALE 0 ½" 1"

KSN INC. KJELDSEN SINNOCK NEUDECK
CIVIL ENGINEERS & LAND SURVEYORS
www.ksninc.com
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209-946-0268
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916-403-5900

RECLAMATION DISTRICT NO. 404
LEVEE MAINTENANCE PROJECT - FY 2026/2027
SAN JOAQUIN COUNTY, CALIFORNIA

WORK SITE SCHEDULES

DATE OCTOBER 2026
SHEET IDENTIFICATION C-601
SHEET 9 OF 9
KSN PROJECT FILE NO. 2035-0400

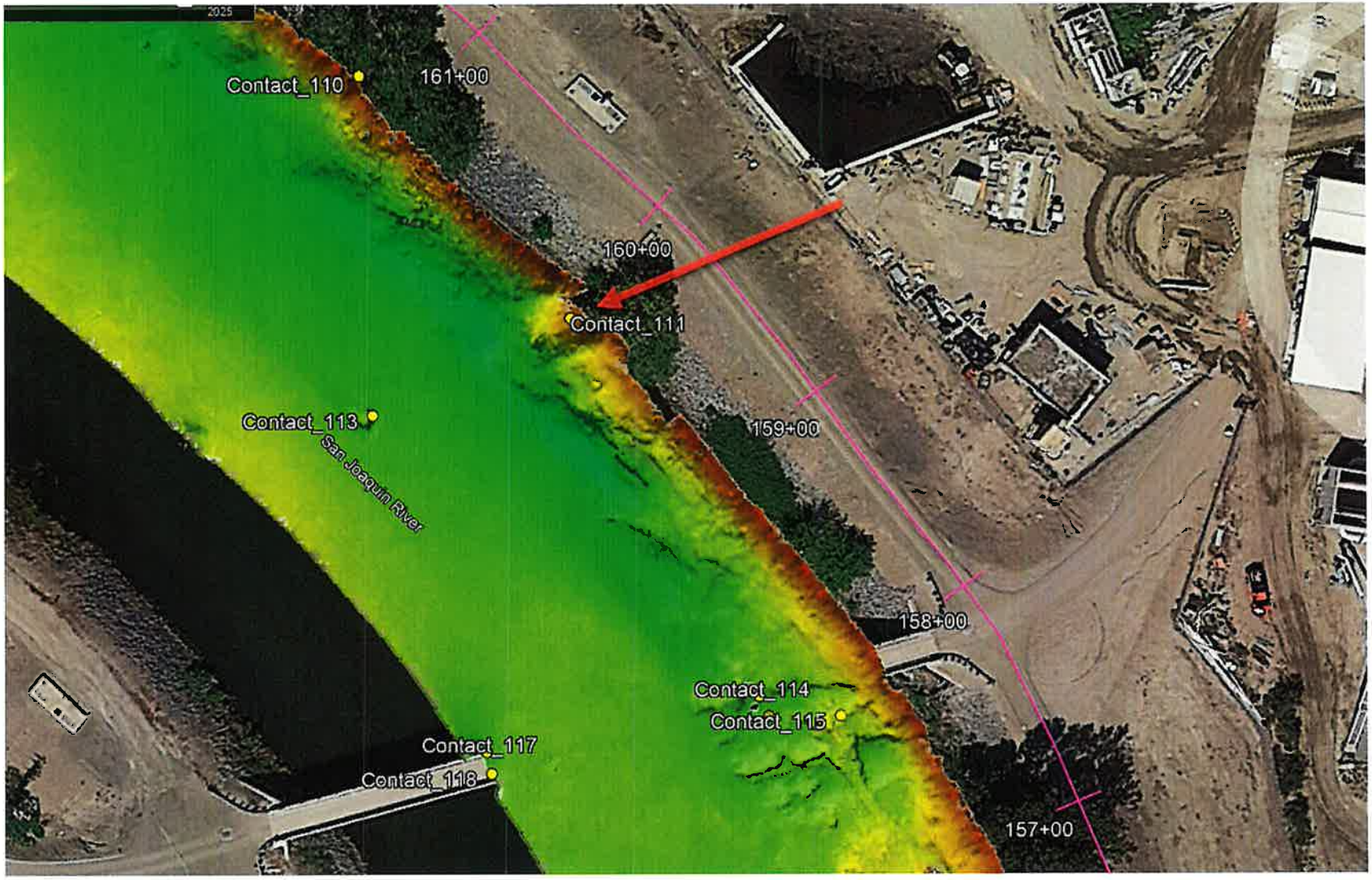
FILE SPEC: \\domain.ksninc.pvt\folders\Proj\2035_Boggs_Tract\0400_Annual_Levee_Constr_Projects\FY_2026-2027\08_Civil\400_Plans\020_CAD\Sheets\C-601.dwg
PLOT DATE: Oct 14, 2026 - 8:08am

Exhibit B

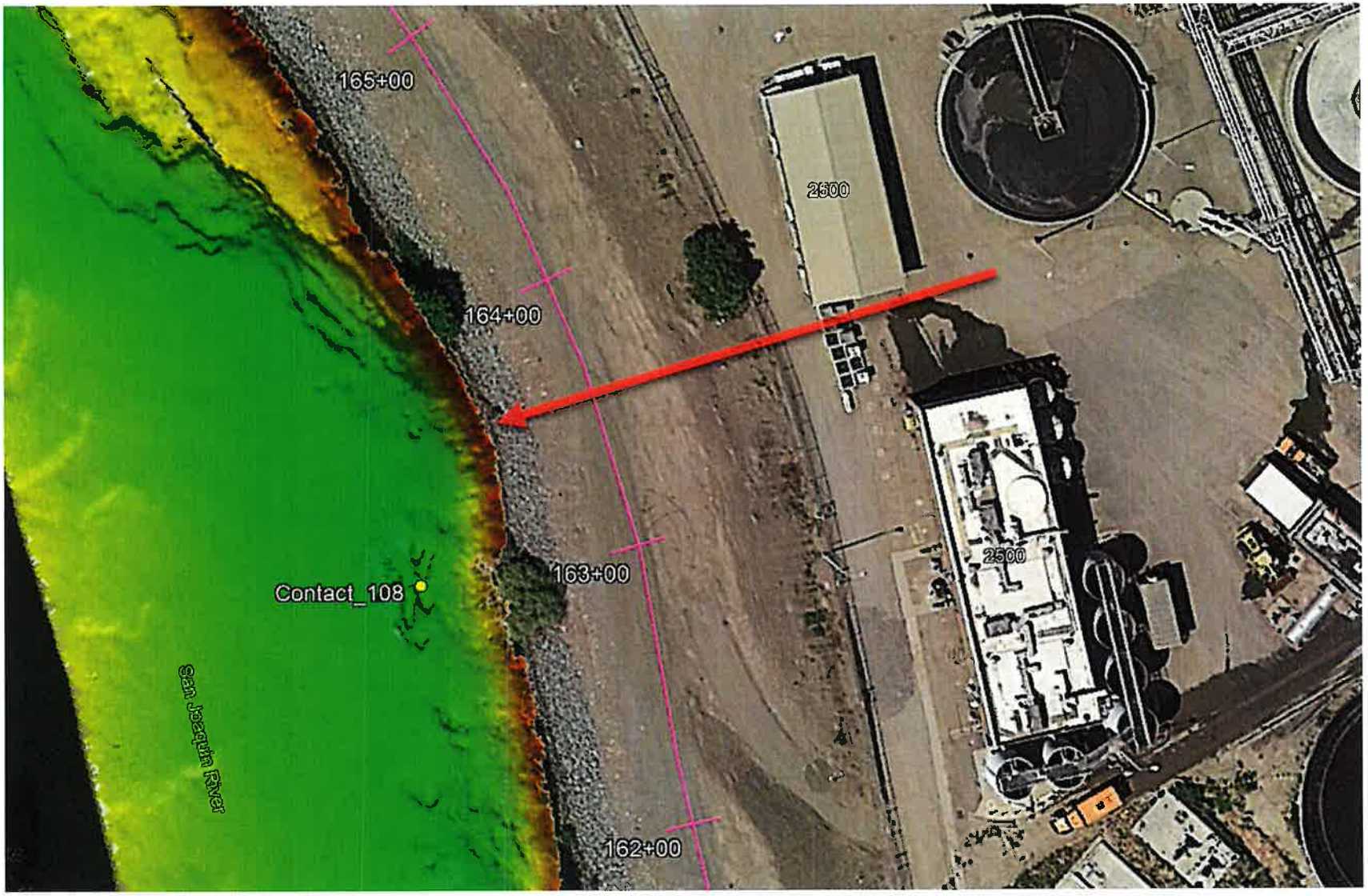
Christopher H. Neudeck

From: Christopher H. Neudeck
Sent: Wednesday, October 14, 2026 7:30 AM
To: Christopher H. Neudeck
Subject: FW: 2035-0400 Boggs Tract Bathymetric Survey

Below: COS Structure – potential scouring?



Below: At bend between Sta 163+00 and 164+00



From: Carina Garcia <cgarcia@ksninc.com>
Sent: Thursday, August 27, 2026 1:17 PM
To: Joseph D. Prescott <jprescott@ksninc.com>
Cc: Dave C. Carr <dcarr@ksninc.com>; Christopher H. Neudeck <cneudeck@ksninc.com>; Kris F. Nehmer <knehmer@ksninc.com>
Subject: 2035-0400 Boggs Tract Bathymetric Survey

EXHIBIT C

San Joaquin River

Hydrographic and Side Scan Survey Report

Prepared for:
Kjeldsen Sinnock & Neudeck Inc

Prepared by:
Woolpert, Inc.

Survey Dates:
July 15-17, 2026

Report Date:
August 2026

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SECTION ONE – EXECUTIVE SUMMARY

Between July 15 and 17, 2025, Woolpert conducted a multibeam bathymetric and side-scan sonar survey of the San Joaquin River, beginning at the river mouth near Stockton, California, and extending approximately three miles south to the confluence with French Camp Slough. From this confluence, the survey continued along French Camp Slough for approximately 0.6 miles.

The purpose of the survey was to map the submerged waterside levee slope and adjacent channel bottom to identify and document scour holes, erosional features, slumps, underwater bank failures, and other significant anomalies. Survey results indicated minimal evidence of erosion, slumping, or underwater bank failure throughout the project area. However, numerous anomalies were identified within the river channel, including an estimated 13 to 18 automobiles, 3 to 5 vessels, numerous tires, several unidentifiable objects, and extensive areas of submerged vegetation.

Representative contact imagery and summary tables documenting these findings are included in this report.

SECTION TWO – INTRODUCTION

2.1 OBJECTIVES

A multibeam and side scan was conducted along 3.6 miles of the San Joaquin River to map the submerged waterside levee slope and adjacent channel bottom to delineate scour holes, erosional feature, slumps, underwater bank failure or other significant anomalies. The survey vessel *R/V Surveza* was mobilized with a multibeam echosounder and side scan sonar collect bathymetric data and identify river features and anomalies.

2.2 SURVEY AREA

From July 15-17, 2026, Woolpert completed hydrographic and side scan survey operations along the San Joaquin River in Stockton, California. Survey activities included multibeam bathymetry and side-scan sonar.

The project location and bathymetric surface are shown in Figure 2-1.

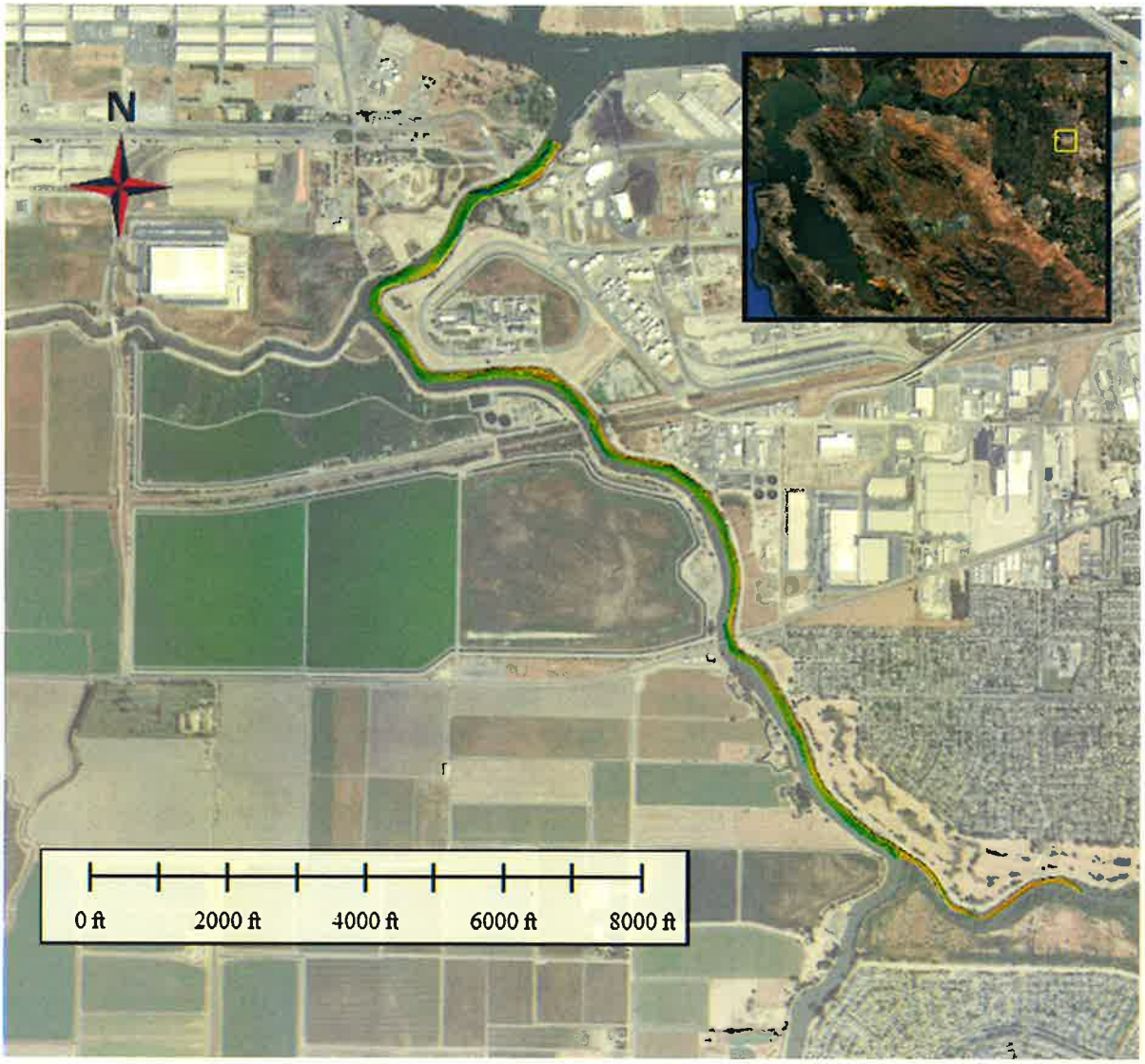

Figure 2-1 – San Joaquin River Overview

2.3 SAFETY

Data collection was conducted safely and efficiently throughout the survey. At the start of each day, and prior to any change in operations, a toolbox safety briefing was conducted with all personnel. Given the use of a small, open-deck Carolina Skiff, the primary operational risk was associated with the deployment and retrieval of survey equipment over the side of the vessel. During these operations, all crew members maintained situational awareness and clear communication, while the vessel operator remained at the helm as required. Equipment handling activities were carried out in areas with minimal vessel traffic and during periods when sufficient time and space were available to complete the procedures safely and without interference from other waterway users.

2.4 COMPANY OVERVIEW

Founded in 1911, Woolpert, Inc. is an international architecture, engineering, geospatial, and strategic consulting firm. Woolpert provides surveying, mapping, geospatial, hydrographic, lidar, subsurface utility engineering, and related data services to public and private clients.

Woolpert's maritime and hydrographic teams support coastal, harbor, riverine, and inland waterway projects using modern survey vessels, positioning systems, sonar equipment, remote sensing tools, and geospatial processing workflows.

SECTION THREE – GEODETIC SURVEY PARAMETERS

3.1.1 Coordinate System

All survey positioning data were referenced horizontally to the North American Datum of 1983 (NAD83), California State Plane Coordinate System, Zone 3, U.S. Survey Feet, Epoch 1991.35.

Survey elevations were referenced vertically to the North American Vertical Datum of 1988 (NAVD88) and were derived from Global Navigation Satellite System (GNSS) observations utilizing GEOID18. All horizontal and vertical measurements are reported in U.S. Survey Feet.

3.1.2 Horizontal and Vertical Control

Project control was established and verified through Real-Time Kinematic (RTK) GNSS observations of control point 602, provided by KSN Inc. Observations were collected using a Trimble R8 GNSS receiver and referenced to NAD83, California State Plane Coordinate System, Zone 3, Epoch 1991.35, U.S. Survey Feet.

Vertical control was referenced to NAVD88 utilizing GEOID18, with elevations reported in U.S. Survey Feet. The project control point was used to verify survey positioning and served as the basis for all survey operations conducted within the project area.

SECTION FOUR – METHODOLOGY

4.1 SURVEY VESSEL

From Woolpert's extensive fleet of vessels, *R/V Surveza* was chosen for all survey operations *R/V Surveza* is a Carolina Skiff, hydrographic survey vessel of 18 feet. It is a proven vessel for high-quality data collection. *S/V Surveza* is shown below in Figure 4-1.

Figure 4-1. S/V Surveza

A positioning and motion reference system was installed on *S/V Surveza* to support hydrographic data acquisition. The system uses a long GNSS antenna baseline to support accurate heading and reliable positioning during survey operations. Inter-sensor offsets were measured and applied within the acquisition system to accurately relate the sonar, motion sensor, and GNSS antenna positions.

Onboard acquisition computers were used to integrate positioning, motion, multibeam, side-scan sonar, and supporting survey sensors during data collection.

4.2 SURVEY EQUIPMENT

4.2.1 Multibeam Echosounder

R2Sonic 2020 multibeam echosounder was used to collect bathymetric data during the survey. The system was operated in high-resolution mode to provide dense sounding coverage and detailed bottom morphology.

- Selectable operating frequency range: approximately 200–400 kHz
- Beamwidth: approximately 2° x 2° at 400 kHz
- Swath coverage: up to approximately 160°, depending on survey settings and site conditions
- Soundings per ping: up to 256
- Depth range: dependent on frequency, environmental conditions, and survey settings

The MBES system included a sound velocity sensor at the sonar head to provide real-time sound speed measurements at the transducer. These measurements were used for beam forming and applied during multibeam data processing. Additional water column sound velocity profiles were collected as needed for refraction correction.

Figure 4-2 – R2Sonic 2020 multibeam sonar

4.2.2 Side-Scan Sonar

An EdgeTech 4125 side-scan sonar system was used to collect acoustic imagery of the survey area. The side-scan sonar data were used to review bottom conditions and identify visible contacts, debris, submerged objects, and other anomalous features.

- Dual-frequency side-scan sonar system
- Operating frequencies: 400 kHz and 900 kHz
- Used to collect high-resolution acoustic imagery of the bottom
- Used to support identification of debris, submerged objects, and bottom features
- Side-scan sonar contacts were reviewed and exported as part of the survey deliverables

Side-scan sonar data were processed and reviewed to identify visible contacts and anomalous features. Contact locations were compared against the high resolution bathymetric data to see if the multibeam data could support the contacts noticed in the side scan data.

Figure 4-3 – EdgeTech 4125 Side-Scan Sonar

4.2.3 Positioning and Motion System

An Applanix POS MV WaveMaster positioning and motion system was used to acquire vessel position, attitude, heading, heave, pitch, and roll throughout the survey. The system included a rack-mounted processor, dual GNSS antennas mounted on a fixed baseline, and an inertial motion reference unit.

Positioning, attitude, and heading data were output to QPS Qinsy acquisition software during data acquisition. These data were used to position and motion-correct the multibeam, side-scan sonar, magnetometer, and supporting survey data.

The POS MV WaveMaster also provided timing support for survey sensors and acquisition systems, allowing sensor measurements to be accurately time-tagged and referenced to the vessel positioning solution.

Applanix POSMV WaveMaster V5

- Horizontal position accuracy: approximately 0.03 m real-time RTK/RTX; approximately 0.01 m post-processed
- Vertical position accuracy: approximately 0.06 m real-time RTK/RTX; approximately 0.02 m post-processed
- Roll and pitch accuracy: approximately 0.02° real-time; approximately 0.015° post-processed
- Heading accuracy: approximately 0.03° with a 2-meter GNSS antenna baseline
- TrueHeave accuracy: approximately 5 cm or 5% real-time, whichever is greater; approximately 2 cm or 2% post-processed

Supports post-processed kinematic positioning using POSPac with GPS and GLONASS observations

Figure 4-4 – Applanix POSMV WaveMaster V5

4.2.4 Data Acquisition and Processing

4.2.4.1 Multibeam Bathymetry

Multibeam bathymetric data was acquired using QPS Qinsy and processed in QPS Qimera. Position and motion data were post-processed using Applanix POSPac to generate a post-processed SBET trajectory, which was applied to the multibeam data for final positioning, motion, and vertical control corrections.

Multibeam data were reviewed and cleaned in both 2D and 3D point cloud environments. Spurious soundings caused by water column noise, multipath, or other acquisition artifacts were removed during processing. Sound velocity data were monitored during acquisition and applied during processing to correct for refraction through the water column.

The processed multibeam point cloud was used to generate bathymetric surfaces, contours, and sounding products. Where potential objects or features were identified, the data were reviewed in 3D to evaluate least depth, object dimensions, and surrounding bottom conditions.

4.2.4.2 Side-Scan Sonar

Side-scan sonar data were acquired using EdgeTech Discover acquisition software and processed/reviewed using SeaView software. The side-scan imagery was examined for visible contacts, debris, submerged objects, and other anomalous bottom features.

Targets were picked in SeaView, and contact dimensions were measured where visible acoustic shadows or object extents could be identified. Contact positions, descriptions, dimensions, and confidence levels were compiled into the side-scan sonar contact table.

Side-scan sonar contacts were also compared against the bathymetric data to help support the contact descriptions

SECTION FIVE – RESULTS

5.1 SURVEY RESULTS

Survey results are summarized in the following sections.

5.1.1 Survey lines

Survey data were collected throughout the project area using multibeam bathymetry and side-scan sonar systems. Figure 5-1 illustrates the multibeam survey coverage within the area of interest. A total of sixty (60) multibeam survey lines were acquired during the survey.

The increased density of survey lines along the eastern bank of the river reflects targeted efforts to obtain the highest-resolution bathymetric data possible within the primary area of interest. The waterside levee slope along the eastern bank was surveyed with additional overlap to maximize data coverage and improve feature detection.

In several locations, dense aquatic vegetation along the eastern riverbank limited the quality and extent of acoustic returns. Figure 5-2 presents a representative example of side-scan sonar returns affected by vegetation along the eastern slope. Areas near the water surface and upper portions of the bank slope are typically the most challenging environments for acoustic data collection due to shallow-water sound velocity variations, variable water temperatures, and unfavorable sonar grazing angles. The presence of dense vegetation further reduced bottom detection and data quality in these areas.

Figure 5-1. Multibeam survey lines shown in white over the bathymetric surface.

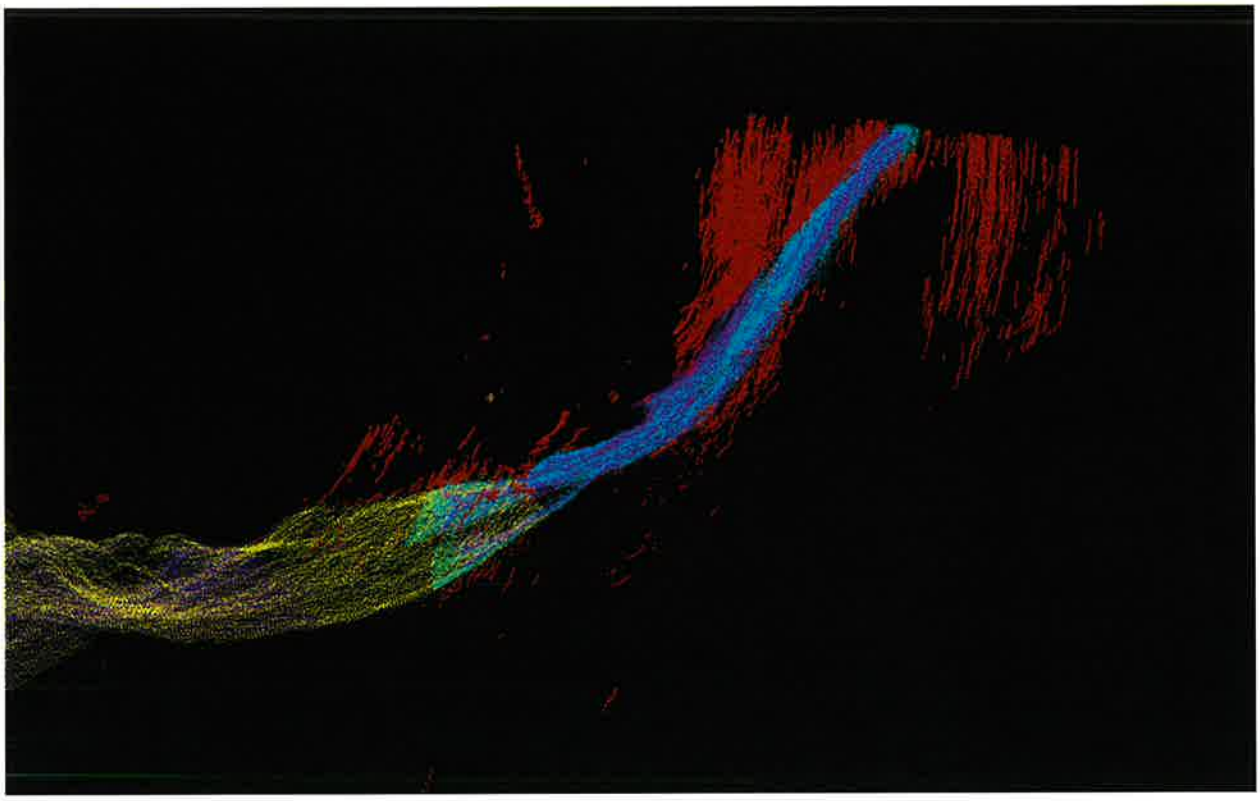

Figure 5-2 Sonar Returns Showing Vegetation

Side-scan sonar data were collected along seventeen (17) survey lines within the area of interest. Data was collected using dual-frequency side-scan sonar, and the high-frequency channel was used for processing, contact review, and figure generation.

Figure 5-3. Side-scan sonar survey lines shown in black over the side-scan sonar mosaic.

5.2 SIDE-SCAN SONAR CONTACTS

Side-scan sonar review identified 242 contacts within the area of interest. Objects of interest were selected based on a minimum dimension of 1 meter. Smaller objects were also tagged when the data processor determined they could be of potential interest to the client. Features interpreted as riverbed rock formations or isolated surface rocks were not included in the contact list.

Where applicable, side-scan sonar contacts were compared with the multibeam bathymetric dataset to evaluate surrounding bottom conditions and determine whether the contacts were visible in the bathymetric surface or point cloud. Comparison was not possible for contacts located outside the multibeam survey coverage.

The complete contact list was provided as a PDF deliverable titled *"KSN_2026_SanJoaquin_SSS_Contact_Descriptions."* A sample of the contact list is presented in Table 5.1.

Figure 5-4 – Side-scan sonar contacts overlaid on the multibeam bathymetric surface.

Table 5-1. Side-scan sonar contacts database example

KSN 2026 San Joaquin Side Scan Survey Contact List						
NAME	EASTING (ft)	NORTHING (ft)	HEIGHT (ft)	WIDTH (ft)	LENGTH (ft)	DESCRIPTION
Contact_42	6319216.57	2167909.13	2.1	7.9	89.2	Possible Vegetation
Contact_43	6319192.34	2167905.67	1.2	1.0	4.9	Object
Contact_44	6319183.31	2167896.10	1.8	1.2	7.9	Object
Contact_45	6319070.65	2167730.94	1.1	2.8	11.5	Object
Contact_46	6319107.03	2167696.54	4.4	13.0	71.6	Possible Vegetation
Contact_47	6319050.30	2167573.79	4.3	11.7	148.6	Possible Vegetation
Contact_48	6318947.24	2167428.37	1.0	1.4	7.9	Cylindrical Object
Contact_49	6318941.80	2167373.62	1.8	10.2	51.4	Possible Vegetation
Contact_50	6318803.74	2167234.21	7.1	8.8	24.4	Possible Tree Debris
Contact_51	6318793.85	2167195.03	0.5	2.6	2.8	Tire
Contact_52	6318702.11	2167086.13	0.2	2.5	2.7	Tire
Contact_53	6318653.22	2167050.49	0.5	2.2	2.8	Tire
Contact_54	6318276.89	2167037.53	0.9	2.3	12.1	Object
Contact_55	6318378.48	2166916.62	6.9	1.2	27.6	Tall Object Maybe Rope to Buoy
Contact_56	6318034.93	2166789.37	2.8	26.3	205.4	Possible Vegetation

5.2.1 Representative Contact Images

Several larger or anomalous contacts have been highlighted below. Representative images are provided for contacts that were visible in side-scan sonar imagery and multibeam bathymetric data. Example contact details are provided in Table 5-1.

Contact_47

Representative side-scan sonar image for Contact_47. This contact is interpreted as slope-side vegetation. No corresponding multibeam bathymetry is available because dense vegetation interferes with the acquisition of reliable bathymetric measurements. As a result, vegetated areas were excluded from the multibeam dataset during processing.

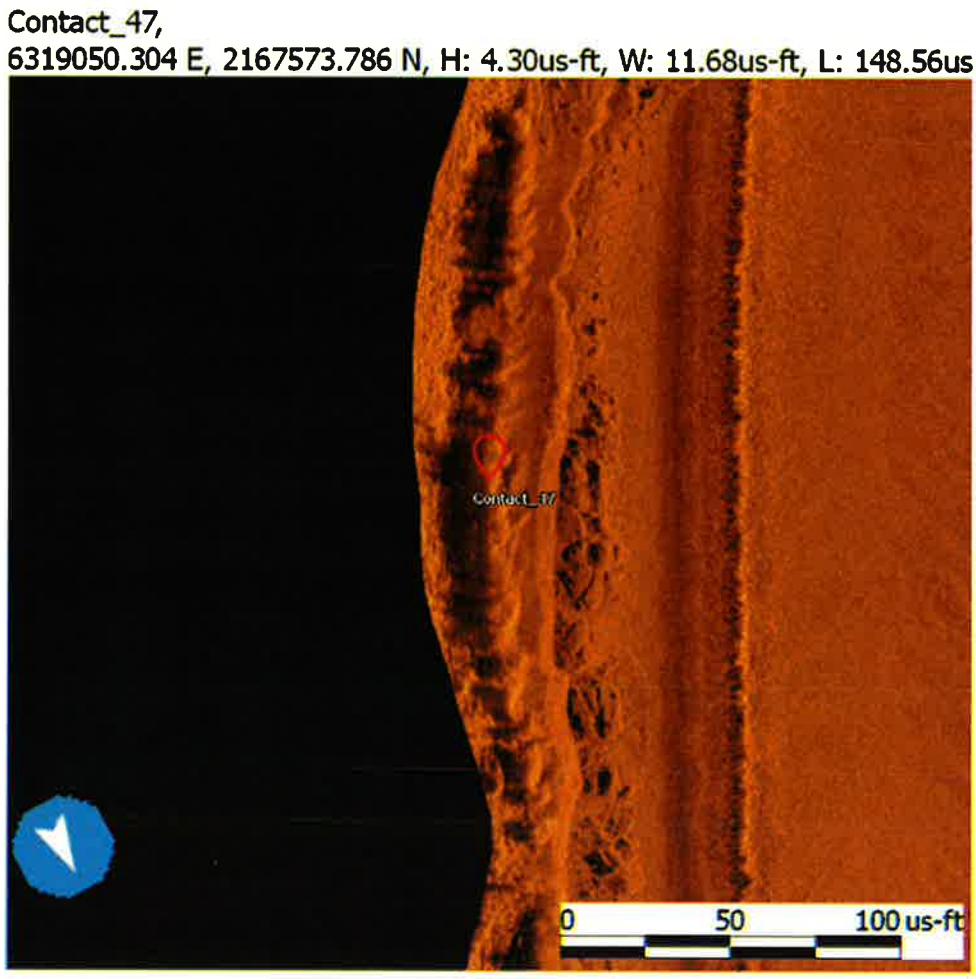

Figure 5-5. Contact_47

Contact_55 & Contact_56

Representative side-scan sonar image for Contacts 55 and 56. The contacts are interpreted as automobile tires based on their acoustic signature and appearance in the side-scan sonar imagery.

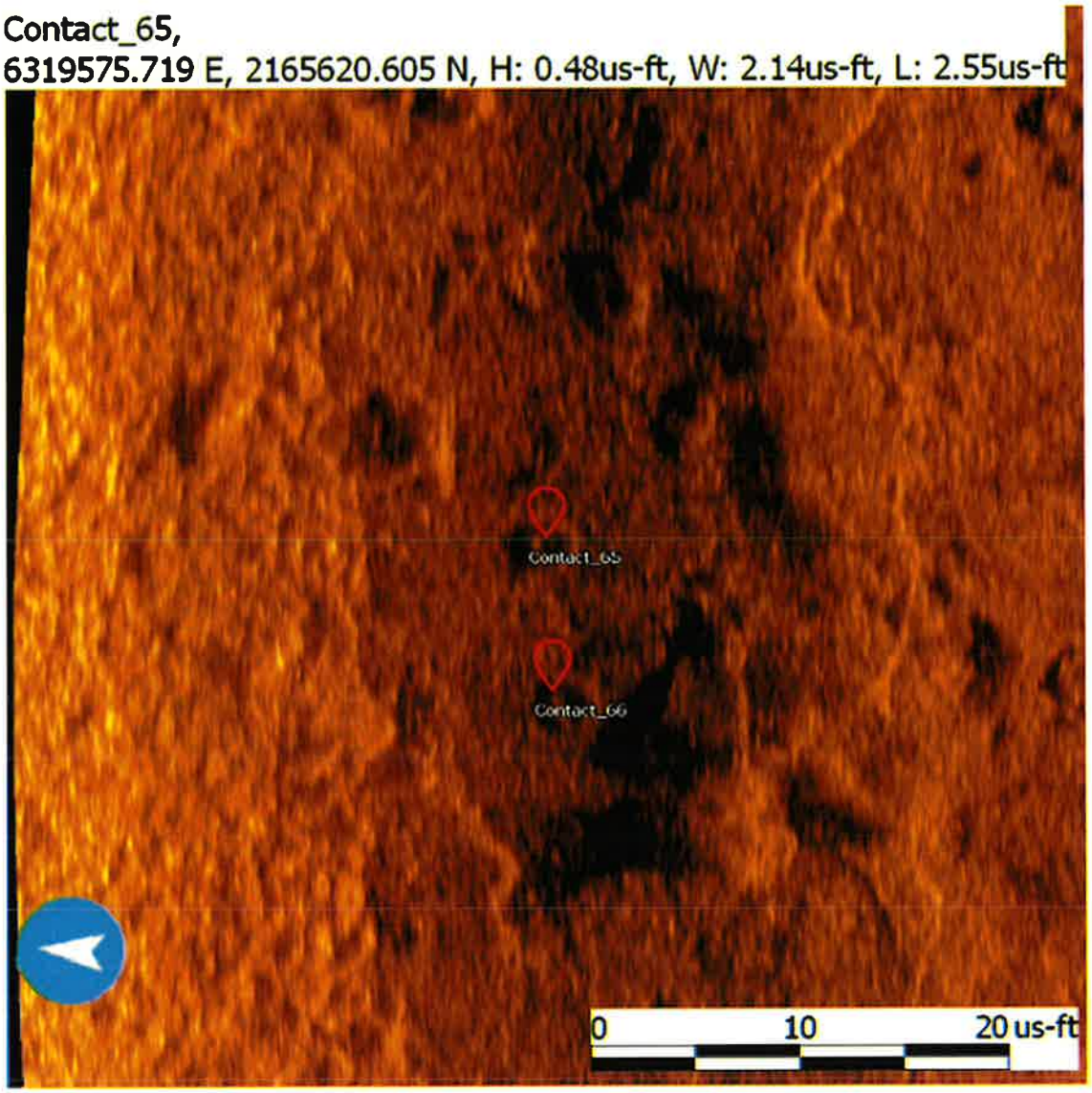

Figure 5-6. Contact_65

Contact_97

Representative contact image for Contact_97, interpreted as a probable automobile. While the processed side-scan sonar imagery provides a general view of the target, the raw side-scan record offers a clearer representation and more closely resembles a submerged vehicle. For this contact, the raw imagery shown below the primary image provides greater confidence in the interpretation.

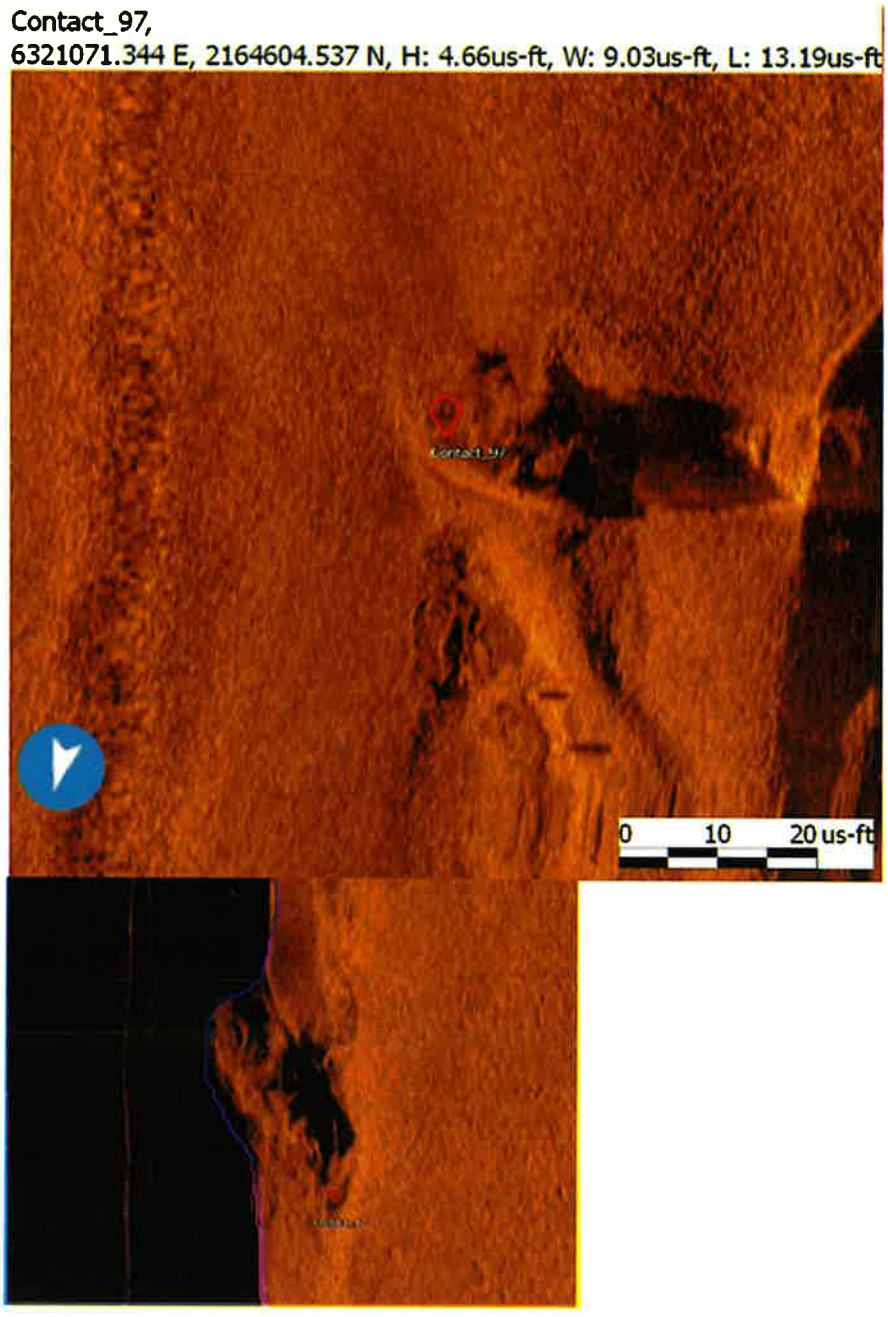

Figure 5-7. Contact_97

Contact_119

Representative contact image for Contact_119, showing the side-scan sonar contact and corresponding multibeam bathymetric response. Based on its shape and dimensions, the contact is interpreted as a boat.

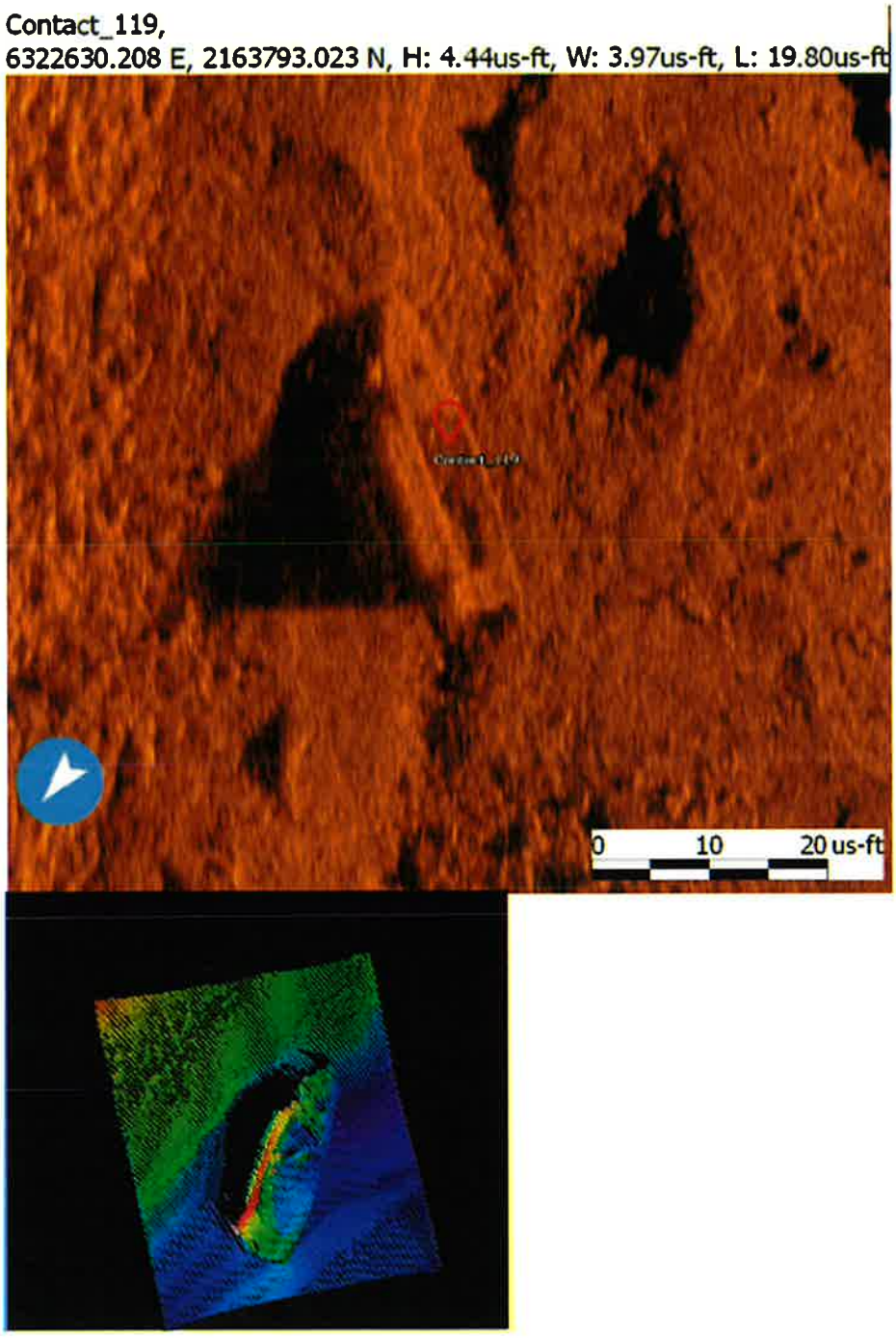

Figure 5-8 Contact_119

SECTION SIX – CONCLUSIONS

Woolpert completed a multibeam bathymetric and side-scan sonar survey of approximately 3.6 miles of the San Joaquin River and French Camp Slough between July 15 and 17, 2026. The survey successfully mapped the submerged channel bottom and waterside levee slope and provided detailed information regarding underwater features, debris, and channel conditions.

Review of the bathymetric dataset identified minimal evidence of significant scour, slumping, underwater bank failure, or other erosional features within the surveyed corridor. Overall channel and levee slope conditions appeared stable at the time of survey.

Analysis of the side-scan sonar data identified 242 contacts throughout the project area, including probable automobiles, vessel-like targets, tires, submerged vegetation, debris, and other unidentified objects. Contact locations and descriptions were compiled into the accompanying contact database deliverable.

Although dense aquatic vegetation limited bathymetric coverage in portions of the eastern riverbank, the combined use of multibeam bathymetry and side-scan sonar provided a comprehensive assessment of underwater conditions throughout the project area. The resulting datasets establish a detailed baseline for future monitoring, engineering evaluations, and levee assessment activities.

DISCLAIMER

All data analysis, interpretations, conclusions, and recommendations in this document are based upon sound scientific principles, using appropriate technology, and have been completed by qualified and experienced hydrographers, geophysicists, and marine scientists. It does not constitute a warranty or guarantee, expressed or implied, nor does it relieve any other party of its responsibility to abide by contract documents, applicable codes, standards, regulations, or ordinances. Woolpert Inc cannot be held liable or responsible for consequences arising from the use of the information presented in this report. All bathymetric data are representative of conditions at the time of survey.

KSN 2026 San Joaquin Side Scan Survey Contact List

NAME	EASTING (ft)	NORTHING (ft)	HEIGHT (ft)	WIDTH (ft)	LENGTH (ft)	DESCRIPTION
Contact_1	6320344.16	2168796.23	n/a	n/a	n/a	Cluster of Bridge Support Piles
Contact_2	6320329.68	2168793.77	n/a	n/a	n/a	Bridge Support
Contact_3	6320348.29	2168783.44	n/a	n/a	n/a	Bridge Support
Contact_4	6320314.19	2168765.86	n/a	n/a	n/a	Bridge Support
Contact_5	6320332.80	2168753.86	n/a	n/a	n/a	Bridge Support
Contact_6	6320301.44	2168740.34	n/a	5.8	9.7	Bridge Support
Contact_7	6320314.72	2168729.48	n/a	5.7	n/a	Bridge Support
Contact_8	6320287.67	2168720.44	n/a	7.7	13.8	Bridge Support
Contact_9	6320304.10	2168710.39	n/a	5.6	n/a	Bridge Support
Contact_10	6320272.81	2168685.14	n/a	20.2	40.0	Cluster of Bridge Support Piles
Contact_11	6320245.70	2168655.09	n/a	5.3	8.8	Bridge Support
Contact_12	6320261.53	2168645.73	n/a	4.5	5.7	Bridge Support
Contact_13	6320233.30	2168636.37	n/a	7.4	10.7	Bridge Support
Contact_14	6320250.15	2168623.07	n/a	4.7	5.5	Bridge Support
Contact_15	6320219.66	2168611.04	n/a	9.2	8.9	Bridge Support
Contact_16	6320236.08	2168602.67	n/a	n/a	n/a	Bridge Support
Contact_17	6320317.07	2168599.66	1.6	1.5	19.4	Object
Contact_18	6320205.77	2168575.31	6.4	8.4	30.7	Cluster of Bridge Support Piles
Contact_19	6320283.49	2168546.71	3.6	1.0	31.8	Object
Contact_20	6320142.98	2168408.63	6.7	4.4	13.2	Possible Vegetation
Contact_21	6320173.44	2168394.38	2.2	9.1	12.6	Possible Vegatation
Contact_22	6320102.04	2168388.18	9.0	4.1	13.2	Possible Vegetation
Contact_23	6320097.23	2168345.10	2.6	5.6	20.1	Possible Vegetation
Contact_24	6319811.10	2168339.02	n/a	2.4	3.4	Bridge Support
Contact_25	6319798.34	2168332.93	n/a	2.7	4.1	Bridge Support
Contact_26	6319785.21	2168326.20	n/a	n/a	n/a	Bridge Support
Contact_27	6319770.04	2168320.73	n/a	3.9	3.6	Bridge Support
Contact_28	6319755.74	2168311.67	n/a	2.8	4.4	Bridge Support
Contact_29	6320011.13	2168271.81	n/a	19.3	333.6	Vegetation
Contact_30	6319869.49	2168270.80	1.2	0.4	37.5	Object
Contact_31	6319846.21	2168264.10	n/a	5.0	8.1	Bridge Support
Contact_32	6319834.75	2168257.97	n/a	5.0	7.5	Bridge Support
Contact_33	6319758.05	2168257.24	0.4	1.0	14.7	Object
Contact_34	6319822.23	2168251.25	n/a	4.8	8.5	Bridge Support
Contact_35	6319807.99	2168245.63	n/a	5.8	10.5	Bridge Support
Contact_36	6319837.23	2168245.57	1.4	1.5	33.0	Long Object
Contact_37	6319795.49	2168239.09	n/a	5.3	10.2	Bridge Support
Contact_38	6319577.45	2168234.63	0.2	3.0	18.6	Object
Contact_39	6319771.75	2168169.00	3.0	10.9	109.6	Possible Vegetation
Contact_40	6319198.63	2168136.11	0.6	2.5	26.0	Tree Debris
Contact_41	6319508.72	2168106.31	4.1	14.9	99.6	Possible Vegetation

KSN 2026 San Joaquin Side Scan Survey Contact List						
NAME	EASTING (ft)	NORTHING (ft)	HEIGHT (ft)	WIDTH (ft)	LENGTH (ft)	DESCRIPTION
Contact_42	6319216.57	2167909.13	2.1	7.9	89.2	Possible Vegetation
Contact_43	6319192.34	2167905.67	1.2	1.0	4.9	Object
Contact_44	6319183.31	2167896.10	1.8	1.2	7.9	Object
Contact_45	6319070.65	2167730.94	1.1	2.8	11.5	Object
Contact_46	6319107.03	2167696.54	4.4	13.0	71:6	Possible Vegetation
Contact_47	6319050.30	2167573.79	4.3	11.7	148.6	Possible Vegetation
Contact_48	6318947.24	2167428.37	1.0	1.4	7.9	Cylindrical Object
Contact_49	6318941.80	2167373.62	1.8	10.2	51.4	Possible Vegetation
Contact_50	6318803.74	2167234.21	7.1	8.8	24.4	Possible Tree Debris
Contact_51	6318793.85	2167195.03	0.5	2.6	2.8	Tire
Contact_52	6318702.11	2167086.13	0.2	2.5	2.7	Tire
Contact_53	6318653.22	2167050.49	0.5	2.2	2.8	Tire
Contact_54	6318276.89	2167037.53	0.9	2.3	12.1	Object
Contact_55	6318378.48	2166916.62	6.9	1.2	27.6	Tall Object Maybe Rope to Buoy
Contact_56	6318034.93	2166789.37	2.8	26.3	205.4	Possible Vegetation
Contact_57	6317855.89	2166750.52	0.4	0.5	12.3	Object
Contact_58	6317753.50	2166610.36	0.2	0.8	10.2	Object
Contact_59	6318276.14	2166022.89	0.4	2.0	14.7	Object
Contact_60	6318420.30	2165761.66	1.0	7.7	17.7	Possible Vegetation
Contact_61	6319673.84	2165633.15	2.4	9.2	62.7	Possible Vegetaion
Contact_62	6320134.41	2165631.43	1.1	10.0	71.0	Possible Vegetaion
Contact_63	6319754.81	2165628.03	2.4	8.9	31.2	Possible Vegetaion
Contact_64	6319932.57	2165626.68	2.1	6.0	38.7	Possible Vegetaion
Contact_65	6319575.72	2165620.61	0.5	2.1	2.6	Tire
Contact_66	6319568.92	2165619.88	0.3	3.1	2.9	Tire
Contact_67	6319540.21	2165610.09	1.1	3.3	3.4	Tire
Contact_68	6320298.96	2165592.05	2.6	16.6	129.1	Possible Vegetaion
Contact_69	6320348.09	2165576.80	1.4	3.6	8.8	Rectangular Object
Contact_70	6319058.49	2165552.11	0.3	2.7	3.3	Tire
Contact_71	6318968.46	2165543.13	0.3	2.7	3.4	Tire
Contact_72	6318714.46	2165542.95	0.2	2.9	3.4	Tire
Contact_73	6318946.35	2165530.24	0.6	2.0	3.2	Tire
Contact_74	6320269.35	2165526.01	0.0	32.5	295.4	Large Shoal In Riverbed
Contact_75	6320505.84	2165468.23	2.3	12.5	275.0	Possible Vegetaion
Contact_76	6320495.01	2165429.29	2.5	2.0	21.7	Object
Contact_77	6320507.99	2165409.83	2.9	1.0	22.3	Long Object
Contact_78	6320589.20	2165373.34	0.6	3.2	7.4	2 Tires
Contact_79	6320571.72	2165358.44	1.3	2.3	2.9	Tire
Contact_80	6320584.96	2165353.29	1.3	3.0	2.8	Tire
Contact_81	6320783.83	2165165.82	0.8	1.9	2.5	Tire
Contact_82	6320805.23	2165145.38	0.3	2.5	2.8	Tire
Contact_83	6320830.70	2165131.07	0.7	2.0	2.4	3 Tires

KSN 2026 San Joaquin Side Scan Survey Contact List						
NAME	EASTING (ft)	NORTHING (ft)	HEIGHT (ft)	WIDTH (ft)	LENGTH (ft)	DESCRIPTION
Contact_84	6320834.74	2165126.19	0.6	2.4	2.4	Tire
Contact_85	6320657.51	2165110.64	1.2	2.6	12.8	Object No MBES
Contact_86	6320865.49	2165084.60	0.9	1.8	2.1	Tire
Contact_87	6320877.48	2165076.50	0.3	2.6	2.5	Tire
Contact_88	6320866.54	2165074.33	0.4	2.4	2.3	Tire
Contact_89	6320969.36	2164986.01	0.5	2.0	15.2	Tree Debris
Contact_90	6320963.70	2164970.45	0.6	2.3	2.4	Tire
Contact_91	6320970.39	2164961.72	0.5	2.3	2.2	Tire
Contact_92	6320988.09	2164949.06	0.1	2.7	3.1	Tire
Contact_93	6320974.64	2164947.60	0.9	2.2	2.0	Tire
Contact_94	6320995.69	2164923.06	0.4	1.9	2.2	Tire
Contact_95	6321030.56	2164752.61	n/a	3.8	33.1	Bridge Support
Contact_96	6320930.28	2164733.72	n/a	8.3	37.3	Bridge Support
Contact_97	6321071.34	2164604.54	4.7	9.0	13.2	Possible Automobile
Contact_98	6321257.35	2164437.83	1.1	2.4	7.2	Object
Contact_99	6321305.10	2164421.79	0.7	1.0	4.2	Object
Contact_100	6321492.83	2164350.65	0.1	6.5	7.1	Flat Object
Contact_101	6321481.42	2164348.87	0.4	5.3	7.2	Flat Object
Contact_102	6321517.79	2164343.10	0.2	5.1	6.8	Flat Object
Contact_103	6321524.14	2164332.61	0.2	6.2	7.6	Flat Object
Contact_104	6321384.53	2164316.65	0.4	0.0	8.2	Potential Tree Debris
Contact_105	6321709.33	2164316.02	2.7	15.3	202.0	Potential Vegetation
Contact_106	6321779.06	2164303.34	n/a	4.9	10.2	Outfall Pipe
Contact_107	6321400.12	2164206.18	3.6	5.8	19.5	Potential Tree Debris; No MBES
Contact_108	6322172.62	2164160.78	0.7	29.5	40.4	Group of Large Pipe Debris
Contact_109	6321551.28	2164155.81	3.0	1.3	47.2	Vegetation Debris
Contact_110	6322336.00	2164088.12	1.1	3.4	19.7	Tree Debris
Contact_111	6322437.69	2164004.56	n/a	6.5	30.3	City Of Stockton Municiple Utilities Structure
Contact_112	6322162.58	2163998.91	3.3	6.5	12.7	Flat Object
Contact_113	6322361.92	2163951.48	3.7	4.8	10.8	Flat Object
Contact_114	6322541.14	2163861.48	6.2	4.8	7.7	Bridge Support
Contact_115	6322576.02	2163859.21	1.9	4.4	8.8	Object
Contact_116	6322546.33	2163854.05	7.8	5.3	9.0	Bridge Support
Contact_117	6322431.60	2163820.57	n/a	0.0	0.0	Bridge Support
Contact_118	6322435.08	2163811.91	n/a	3.4	3.2	Bridge Support
Contact_119	6322630.21	2163793.02	4.4	4.0	19.8	Boat
Contact_120	6322728.99	2163666.42	3.2	5.3	74.9	Potential Vegetation
Contact_121	6322892.17	2163360.42	1.7	1.1	9.5	Vertical Flat Object
Contact_122	6322907.15	2163049.66	2.0	7.0	45.3	Tree Debris
Contact_123	6323032.20	2162962.77	1.3	5.2	11.5	Possible Automobile
Contact_124	6323020.06	2162949.72	1.5	4.9	9.3	Object
Contact_125	6323036.34	2162931.43	4.2	12.1	52.0	Potential Large Area of Vegetation

KSN 2026 San Joaquin Side Scan Survey Contact List						
NAME	EASTING (ft)	NORTHING (ft)	HEIGHT (ft)	WIDTH (ft)	LENGTH (ft)	DESCRIPTION
Contact_126	6323031.93	2162901.11	5.0	1.6	20.0	Tree Debris
Contact_127	6322899.52	2162872.38	3.8	6.4	33.4	Tree Debris
Contact_128	6323052.96	2162843.79	4.2	27.9	68.1	Large Area of Vegetation & Tree Debris
Contact_129	6323068.55	2162794.91	1.6	5.3	6.5	Retangular Object
Contact_130	6323091.33	2162708.20	1.4	8.7	20.6	Possible Vegeations
Contact_131	6323027.21	2162653.10	0.3	6.9	9.9	Flat Object
Contact_132	6323085.15	2162648.99	4.2	3.9	4.4	Object
Contact_133	6323047.52	2162591.48	0.8	1.8	2.0	Tire
Contact_134	6323035.37	2162570.33	0.5	2.4	2.2	Tire
Contact_135	6323033.75	2162432.50	0.8	1.7	2.7	Tire
Contact_136	6322902.82	2162014.23	0.8	2.7	3.0	Tire
Contact_137	6322872.48	2161814.67	3.7	3.1	4.1	Dolphin Piles
Contact_138	6323005.26	2161753.79	1.2	12.2	26.5	Possible Vegetation
Contact_139	6322932.08	2161744.94	3.7	3.0	4.6	Object
Contact_140	6322967.79	2161741.95	3.3	6.0	12.8	Automobile
Contact_141	6323020.52	2161715.56	3.5	4.2	45.4	Bridge Support
Contact_142	6322916.73	2161706.88	n/a	6.2	7.8	Bridge Piles
Contact_143	6323021.74	2161702.79	n/a	3.4	4.6	Bridge Support
Contact_144	6322914.36	2161686.37	n/a	3.9	26.0	Bridge Support
Contact_145	6323188.71	2161466.03	1.2	10.3	19.2	Possible Vegetation
Contact_146	6322926.53	2161657.91	4.2	8.1	16.4	Bridge Piles
Contact_147	6323051.83	2161595.05	1.8	18.0	15.2	Object-Vegetation Debris
Contact_148	6323004.07	2161585.55	6.3	6.6	11.4	Automobile
Contact_149	6322957.91	2161590.96	4.8	5.3	12.0	Automobile
Contact_150	6323041.11	2161578.92	2.1	7.7	16.0	Automobile
Contact_151	6323029.30	2161570.90	4.8	5.5	11.4	Automobile
Contact_152	6323017.54	2161531.30	5.1	6.6	16.4	Automobile
Contact_153	6323019.04	2161668.55	3.2	4.7	19.1	Boat
Contact_154	6323225.78	2161443.61	0.6	1.3	8.1	Rectangular Object
Contact_155	6323157.03	2161448.82	3.2	6.8	16.3	Automobile
Contact_156	6323325.50	2161384.67	2.4	15.0	29.4	Possible vegetation
Contact_157	6323362.46	2161302.06	2.3	6.8	15.6	Automobile
Contact_158	6323495.67	2161243.48	1.6	1.3	26.3	Tree Debris No MBES Data
Contact_159	6323464.71	2161210.34	2.2	5.8	14.6	Automobile
Contact_160	6323533.14	2161160.86	4.7	22.2	95.6	Possible Vegetation
Contact_161	6323516.75	2161151.36	0.2	3.2	8.1	Possible Tree Debris
Contact_162	6323608.02	2161062.39	2.7	13.2	86.3	Possible Vegetation
Contact_163	6323610.46	2161013.98	1.3	8.0	15.6	Possible Automobile
Contact_164	6323667.46	2160921.37	1.4	13.7	25.2	Possible Vegetation
Contact_165	6323741.44	2160755.15	5.2	5.4	15.7	Automobile
Contact_166	6323762.23	2160750.36	4.3	5.8	17.5	Automobile
Contact_167	6323810.93	2160727.25	n/a	16.9	40.2	Possible Vegetation

KSN 2026 San Joaquin Side Scan Survey Contact List						
NAME	EASTING (ft)	NORTHING (ft)	HEIGHT (ft)	WIDTH (ft)	LENGTH (ft)	DESCRIPTION
Contact_168	6323815.08	2160684.64	n/a	0.5	23.4	Possible Tree Debris
Contact_169	6323921.30	2160479.90	0.7	2.7	3.4	Tire
Contact_170	6324023.95	2160226.36	5.2	11.4	44.9	Tree Debris
Contact_171	6324103.87	2160037.38	3.6	22.5	10.0	Possible Vegetaton
Contact_172	6324129.22	2159855.91	2.4	2.0	13.2	Tree Debris
Contact_173	6324238.72	2159734.90	1.6	10.6	101.8	Possible Vegetation
Contact_174	6324396.58	2159464.81	1.6	4.1	17.5	Possible Tree Debris
Contact_175	6324425.17	2159455.40	2.5	17.6	98.5	Possible Vegetation
Contact_176	6324293.68	2159317.33	0.6	7.5	49.9	Tree Debris Outside MBES
Contact_177	6324568.45	2159284.20	1.1	7.1	19.3	Possible Tree Debris
Contact_178	6324626.08	2159174.41	4.6	6.6	17.1	Automobile
Contact_179	6324736.31	2159094.54	1.7	4.4	12.9	Possible Tree Debris
Contact_180	6324749.85	2158989.35	3.4	7.5	27.3	Tree Debris
Contact_181	6325243.13	2158751.41	0.5	2.4	2.8	Tire
Contact_182	6325258.51	2158712.94	4.6	5.4	13.5	Large Object Possible Boat
Contact_183	6325288.75	2158691.66	0.7	2.4	2.5	Tire
Contact_184	6325312.93	2158683.97	0.7	2.0	2.5	Tire
Contact_185	6325332.57	2158676.06	0.8	2.2	3.7	Tire
Contact_186	6325391.15	2158641.00	7.3	5.5	8.3	Possible Automobile
Contact_187	6325526.69	2158615.09	0.9	3.2	15.1	Object
Contact_188	6325528.52	2158602.83	0.5	3.0	8.5	Object
Contact_189	6325566.29	2158577.06	5.6	29.6	57.8	Possible large plie of rock or debris
Contact_190	6325613.96	2158545.22	3.4	12.1	23.5	Possible Vegetation
Contact_191	6325513.18	2158543.31	0.8	1.3	9.6	Possible Vegetation
Contact_192	6325581.02	2158524.81	0.7	1.7	2.0	Tire
Contact_193	6325604.46	2158520.14	1.1	2.2	2.2	Tire
Contact_194	6325668.43	2158508.19	n/a	27.1	84.3	Possible large plie of rock or debris
Contact_195	6325585.82	2158504.21	0.7	9.1	21.8	Possible Tree Debris
Contact_196	6325763.13	2158446.36	3.0	7.7	12.6	Possible Vegetation
Contact_197	6325789.20	2158418.62	1.1	1.9	7.0	Object
Contact_198	6325931.80	2158146.27	0.6	4.0	11.1	Possible Tree Debris
Contact_199	6325939.01	2158162.66	1.4	9.0	30.1	Possible Vegetation
Contact_200	6325961.09	2158128.41	1.2	8.3	14.5	Possible Tree Debris
Contact_201	6325976.52	2158141.28	2.1	5.5	11.3	Possible Tree Debris
Contact_202	6325996.89	2158149.79	7.9	14.5	178.9	Possible Area of Vegetation
Contact_203	6325998.32	2158090.73	1.0	1.9	7.2	Possible Tree Debris
Contact_204	6326010.31	2158066.54	4.2	6.0	22.8	Possible Tree Debris
Contact_205	6326127.34	2157851.41	1.3	17.3	34.6	Possible Tree Debris
Contact_206	6326132.53	2157938.14	6.4	35.1	304.0	Possible Area of Vegetation
Contact_207	6326284.46	2157812.26	7.6	14.7	30.4	Potential Vegetaion Area
Contact_208	6326314.65	2157767.72	0.6	2.0	2.4	Tire
Contact_209	6326388.93	2157766.27	1.9	8.1	19.5	Tree Debris

KSN 2026 San Joaquin Side Scan Survey Contact List						
NAME	EASTING (ft)	NORTHING (ft)	HEIGHT (ft)	WIDTH (ft)	LENGTH (ft)	DESCRIPTION
Contact_210	6326389.54	2157738.54	0.3	1.5	1.7	Tire
Contact_211	6326395.03	2157731.45	0.3	1.8	2.1	Tire
Contact_212	6326398.25	2157733.96	0.4	1.7	1.7	Tire
Contact_213	6326425.94	2157714.16	1.1	28.4	22.2	Potential Large Area Tree Debris
Contact_214	6326542.45	2157707.48	7.8	50.7	149.9	Possible Area of Vegetation
Contact_215	6326562.41	2157656.64	0.4	4.1	5.5	Square Object No MBES Data
Contact_216	6326851.24	2157878.73	3.1	6.3	15.5	Large Object; Maybe Boat or Automobile
Contact_217	6326864.84	2157871.57	2.1	7.3	15.2	Automobile
Contact_218	6327383.54	2158178.25	1.6	0.9	2.7	Vertical Object
Contact_219	6327388.27	2158167.44	0.7	11.7	24.5	Possible Vegetation
Contact_220	6327584.33	2158227.95	0.4	1.5	1.5	Tire
Contact_221	6327623.70	2158245.67	1.2	3.0	5.2	Two Tires
Contact_222	6327624.32	2158230.99	0.6	1.7	1.8	Tire
Contact_223	6327746.79	2158271.09	2.6	12.3	20.5	Possible Vegetation
Contact_224	6327864.52	2158202.67	0.5	1.6	4.6	Object

ITEM 11

RD 404: MASTER CALENDAR

JANUARY

- Website Hardship Resolution

FEBRUARY

- Send out Form 700s, remind Trustees of April 1 filing date

MARCH

- Insurance Renewal

APRIL

- Draft Budget
- Annual CEQA Exemption
- Annual Subventions Resolution
- April 1: Form 700s due

MAY

JUNE

- June 15: Provide notice/make available to the public, documentation/materials regarding determination of Appropriations (15 days prior to meeting at which Appropriations will be adopted) (*Government Code* §7910).

JULY

- Approve Audit Contract for expiring fiscal year
- Adopt the Final Budget
- Adopt Resolution for setting Appropriations and submit to County Assessor's Office.
- Assessment Resolution

AUGUST

- August 1: Deadline to certify assessments for tax-roll and deliver to County (duration of current assessment: FY 2025).
- Send handbills for collection of assessments for public entity-owned properties
- In election years, opening of period for secretary to receive petitions for nomination of Trustees (75 days from date of election.) (*Cal. Wat. Code* §50731.5)

SEPTEMBER

- In election years, last legal deadline to post notice that petitions for nomination of Trustees may be received (7 days prior to close of closure.) (*Cal. Wat. Code* §50731.5).
- In election years, closing of acceptance of petitions for nomination of Trustees (54 days from date of election.) (*Cal. Wat. Code* §50731.5).

OCTOBER

- Publish Notice of Election, odd numbered years (once per week, 4 times, commencing at least 1 month prior to election.)
- Submit End of the Year Financial Report.
- Update District Information Sheet.
- Review District Emergency Supplies
- Emergency Plan Review adopted 2015 (every three years thereafter)
- Deadline to Notify Insurance of Non-Participation in JPRIMA for Subsequent Year

NOVEMBER

- Election: to be held first Tuesday after first Monday of each odd-numbered year.

DECEMBER

- New Trustee(s) take office, outgoing Trustee(s) term(s) end on first Friday of each odd-numbered year.

Term of Current Board Members:

Name	Term Commenced	Term Ends
Jason Cashman	2023	First Friday of Dec 2027
Dr. Mel Lytle	2023	First Friday of Dec 2027
Jeff Wingfield	2025	First Friday of Dec 2029

Emergency Operation Plan Review – October 2024

ITEM 12

DEPARTMENT OF WATER RESOURCES
DIVISION OF FLOOD MANAGEMENT
P.O. BOX 219000
SACRAMENTO, CA 95821-9000

August 25, 2026

To: Local Maintaining Agencies

RE: Local Agency Reporting Requirements

The purpose of this letter is to remind you of the upcoming Local Maintaining Agency (LMA) Annual Reporting deadline and the tools available for submitting the required information.

The California Water Code (CWC) § 9140 deadline for the LMA to submit the information to DWR is **September 30, 2026.**

In turn, the Department of Water Resources (DWR) is required to consolidate this information and provide a summary report to the Central Valley Flood Protection Board (CVFPB) by **December 31, 2026.**

CWC § 9140 requires LMAs to provide an annual report to DWR which includes the following five categories of information:

1. Information known to the LMA that is relevant to the condition or performance of the Project levee (or jurisdictional non-Project levee).

2. Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project levee (or jurisdictional non-Project levee).

3. A summary of maintenance performed by the LMA during the previous fiscal year.

4. A statement of work and estimated cost for operation and maintenance of the Project levee (or jurisdictional non-Project levee) for the current fiscal year, as approved by the LMA.

5. Any other readily available information contained in the records of the LMA relevant to the condition or performance of the Project levee, (or jurisdictional non-Project levee), as determined by CVFPB or DWR.

In addition to the above mentioned five standard categories, **DWR added the following requirements:**

- The LMAs must provide all five categories of the report to be considered compliant. Failure to submit all five categories of the report will be considered non-compliant. The *Additional Comments* box can be used to indicate if there is "no information to report" for parts 1, 2, and 5 if appropriate.

- The LMAs must provide a cost-breakdown of spending per maintenance category, not just the lump-sum for parts 3 and 4. The goal is to provide system-wide summaries by category in the Annual Report.

DWR has developed both electronic and hard copy reporting options to assist the LMA in meeting the annual reporting requirements:

Electronic Reporting: The electronic LMA reporting web application can be accessed at https://cdecapps.water.ca.gov/LMARS. More information about the application can be found at http://cdec.water.ca.gov/lma.html. This site, developed in coordination with the California Data Exchange Center (CDEC), provides additional references (fact sheet, maps, reporting examples, reporting template forms, reporting system user guide, etc.) and instructions on how to request an online account.

Hard Copy Reporting: For hard copy reporting, or for submitting documents or attachments, we have enclosed the reporting instructions and template forms. After completing these forms, please send them to the return address provided below:

Department of Water Resources
Flood Project Inspection and Assessment Section
P.O. BOX 219000, Room 256
Sacramento, CA 95821-9000
Attn: Jasraj Singh

To meet the CVFPB's December 31 deadline, DWR is encouraging LMAs to submit reports by September 30, 2026. Any information submitted after this date may not be included in the 2026 Annual Report.

If your agency provided **non-Project** levee information to DWR, that information is available in the electronic reporting system and you are encouraged to report for non-Project levees using the reporting system. If your agency maintains non-Project levees but has not yet provided information on them, DWR encourages you to do so with this year's reporting.

To qualify for DWR Flood Emergency Response Grants, LMAs must be in compliance with CWC § 9140, which means they must have submitted their LMA Annual Report. For more information regarding these grants, please visit https://www.water.ca.gov/Work-With-Us/Grants-And-Loans/Flood-Emergency-Response-Projects-Grants/ or contact Sean de Guzman at (916) 885-8993 (Sean.DeGuzman@water.ca.gov).

If you have any questions regarding the LMA Reporting Program, please contact Jasraj Singh at (916) 206-8642 or (Jasraj.Singh@water.ca.gov).

Sincerely,

Mike Thao

Mike Thao, Manager
Local Maintaining Agency Assessment Unit

Enclosures:
Local Agency Reporting Guidance
2026 Reporting Forms

Local Agency Reporting Guidance

The enclosed forms are provided for your use in reporting Local Maintaining Agency (LMA) information required by California Water Code (CWC) § 9140.

As a reminder, information may also be submitted using the electronic reporting web application developed in partnership with the California Data Exchange Center (CDEC). This electronic reporting application can be found online at:

http://cdecapps.water.ca.gov/LMARS

For paper copy reporting you may also wish to include, or simply submit, reports your agency generates, other attachments, photographs, spreadsheets, etc. An overview of the information required by CWC § 9140 is shown below:

CWC § 9140 'Parts'	Information Requested
Part 1 Reporting	Issues Relevant to Levee Condition or Performance
Part 2 Reporting	Conditions that might Impair or Compromise Level of Flood Protection
Part 3 Reporting	Summary of Levee Maintenance Performed during the Previous Fiscal Year (July 1, 2025 – June 30, 2026)
Part 4 Reporting	Statement of Levee Work and Estimated Cost for Operation & Maintenance for Current Fiscal Year (July 1, 2026 – June 30, 2027)
Part 5 Reporting	Other Readily Available Information Relevant to Levee Condition or Performance

LMA reports are due to the Department of Water Resources (DWR) by **September 30th of each year**.

Further guidance on the type of information requested is described below:

Part 1 Reporting: Issues Relevant to Levee Condition or Performance

Type of Information Requested	**Condition/Performance Feature or Category**
In Part 1, DWR would like to receive information on areas of concern known by the LMAs relative to levee operation or maintenance conditions that are not already documented in DWR's inspection reports. The **Condition/Performance Feature or Category** items shown to the right are intended as a guide to the type of information categories DWR would like to see reported for Part 1. The list of items was developed using operation, maintenance, and inspection items which are related to the condition or performance of levees. The items were derived from the Standard Operation and Maintenance (O&M) Manuals published for the Sacramento and San Joaquin River Flood Control Projects, inspection checklists provided in the Supplemental Unit O&M Manuals, and the Superintendent's Guide to Operation and Maintenance of California's Flood Control Projects. These are suggested reporting items and/or categories which are intended to facilitate consistent reporting. The list is not all inclusive, and 'Other' may be used for items that are not identified. Issues identified by DWR in your inspection report do not need to be reported.	Access Gates Access Roads and Road Ramps Accumulation of Drift, Trash or Debris Barren Area/No Cover or Sod Bridges and Crossings Burrow Holes Caving Compaction/Loose Fill Dredging Encroachment Flood Walls In-Channel Vegetation Levee Crown Levee Erosion Minor Settlement, Sloughing, or Loss of Grade Other Pipe Flap Gates/Gate Valves Pump Stations Relief Wells/Piezometers Revetment/Rip-Rap Sediment Accumulation Toe Drainage Systems Unauthorized Grazing or Vehicle Traffic Vegetation

Part 2 Reporting: Levee Conditions that might Impair or Compromise Level of Flood Protection

Type of Information Requested	**Condition Feature or Category**
In Part 2, DWR would like to receive information identifying conditions known by the LMAs and documented in DWR's inspection reports that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee). The Levee **Condition Feature or Category** items shown to the right are intended as a guide to the type of information categories DWR would like to see reported for Part 2. The selectable items list was developed considering items and conditions related to the structural integrity of, or structural changes to, the levee system. There may be many overlapping items that could be entered into either Part 2 or Part 1. The list includes typical geotechnical levee distress issues, and conditions described in the "Suggested Methods of Combating Flood Conditions" sections of the Standard Operation and Maintenance (O&M) Manuals published for the Sacramento and San Joaquin River Flood Control Projects and the associated Supplemental Unit O&M Manuals. These are suggested reporting items and/or categories which are intended to facilitate consistent reporting. The list is not all inclusive, and 'Other' may be used for items that are not identified. Issues identified by DWR in your inspection report do not need to be reported.	Burrow Holes Channel Migration Closure Structures Cracks Deficient Freeboard/Levee Crown Height Flood Walls Levee Erosion Major Settlement, Sloughing, or Loss of Grade Other Pipe Crossing Problems Identified on Adjacent Levees Protecting Same Area Sand Boils Seepage Sinkhole Subsidence

Part 3 Reporting: Summary of Levee Maintenance Performed during the Previous Fiscal Year **(July 1, 2025 – June 30, 2026)**

Type of Information Requested	**Maintenance Category**
Reporting that is due on September 30th each year for Part 3 encompasses maintenance activities performed during the **previous fiscal year** (July 1, 2025 – June 30, 2026). The list of **Maintenance Categories** shown to the right is intended as a guide. The list was developed considering typical levee maintenance activities reported in previous years as well as activities described in the Standard Operation and Maintenance (O&M) Manuals published for the Sacramento and San Joaquin River Flood Control Projects, the associated Supplemental Unit O&M Manuals, and the Superintendent's Guide to Operation and Maintenance of California's Flood Control Projects. These are suggested reporting items and/or categories which are intended to facilitate consistent reporting. The list is not all inclusive, and 'Other' may be used for items that are not identified.	Encroachment Control Erosion Repair Gates Inspections Minor Structure Repair/Maintenance Mobile Equipment Costs Office Overhead Other Patrolling Permitting Restoration Roadways Rodent Control Sediment Removal Seepage Control Slope Dragging Surveying and Engineering Telemetry Maintenance Vegetation Control/Burn Vegetation Control/Channel Vegetation Control/Mow Vegetation Control/Other Vegetation Control/Spray Vegetation Control/Thin and Trim Vegetation Control/Tree Removal

Part 4 Reporting: Statement of Levee Work and Estimated Cost for Operation & Maintenance for Current Fiscal Year (**July 1, 2026 – June 30, 2027**)

Type of Information Requested	**Maintenance Category**
Reporting that is due on September 30th each year for Part 4 encompasses completed or planned levee operation and maintenance activities or repair or improvement projects and their estimated costs for the **current fiscal year** (July 1, 2026 – June 30, 2027). The list of **Maintenance Categories** shown to the right is intended as a guide. The list was developed considering typical levee maintenance activities reported in 2008, as well as activities described in the Standard Operation and Maintenance (O&M) Manuals published for the Sacramento and San Joaquin River Flood Control Projects, the associated Supplemental Unit O&M Manuals, and the Superintendent's Guide to Operation and Maintenance of California's Flood Control Projects. These are suggested reporting items and/or categories which are intended to facilitate consistent reporting. The list is not all inclusive, and 'Other' may be used for items that are not identified.	Encroachment Control Erosion Repair Gates Inspections Minor Structure Repair/Maintenance Mobile Equipment Costs Office Overhead Other Patrolling Permitting Restoration Roadways Rodent Control Sediment Removal Seepage Control Slope Dragging Surveying and Engineering Telemetry Maintenance Vegetation Control/Burn Vegetation Control/Channel Vegetation Control/Mow Vegetation Control/Other Vegetation Control/Spray Vegetation Control/Thin and Trim Vegetation Control/Tree Removal

Part 5 Reporting: Readily Available Information Relevant to Levee Condition or Performance

Type of Information Requested	**Other Relevant Information**
In Part 5, DWR would like to receive other information known by the LMAs relevant to levee condition or performance. The **Other Relevant** items shown to the right are intended as a guide to the type of information categories DWR would like to see reported for Part 5. The list is intended as a guide to the type of information DWR would like to see reported for Part 5. The list was developed considering more general information items related to the levee system including reports, studies, investigations, site conditions, construction drawings, or upcoming activities which may modify, change, or impact the levee system. These are suggested reporting items and/or categories which are intended to facilitate consistent reporting. The selectable menu list is not all inclusive, and the 'Other' menu item may be selected for items that are not listed.	Construction Drawings/As-Builts Distress Information Dump/Hazardous Waste Sites Emergency Action Plan Emergency Operations Plan Emergency Recovery Plan Encroachments Geotechnical Investigations Historical Construction Issues Historical Levee Distress Issues New Construction Planned/Approved Other Permits/MOUs Plate Maps Reports/Studies Right of Way/Easements Slurry Walls Well Logs

PART 1 Reporting Form

Agency Name:	**Date:**

Part 1: Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

Levee Unit	**Condition/Performance Feature or Category** (See Part 1 in Reporting Guidance)	**Location** Lat/Long (Decimal) or Levee Mile (LM)	**Observation/Description**	**Additional Comments**

PART 2 Reporting Form

Part 2: Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

Levee Unit	**Condition Feature or Category** (See Part 2 in Reporting Guidance)	**Location** Lat/Long (Decimal) or Levee Mile (LM)	**Observation/Description**	**Additional Comments**

PART 3 Reporting Form

Part 3: A summary of maintenance performed by the Local Agency during the previous fiscal year (July 1, 2025– June 30, 2026)

Levee Type (Select an option)	**Maintenance Category** (See Part 3 in Reporting Guidance)	**Estimated Cost ($)**	**Description of Activity**	**Additional Comments**

PART 4 Reporting Form

Part 4: A statement of levee work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency (July 1, 2026 – June 30, 2027)

Levee Type (Select an option)	**Maintenance Category** (See Part 3 in Reporting Guidance)	**Estimated Cost ($)**	**Description of Activity**	**Additional Comments**

PART 5 Reporting Form

Part 5: Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the Central Valley Flood Protection Board or Department of Water Resources

Levee Unit	**Other Relevant Information Category** (See Part 5 in Reporting Guidance)	**Location** Lat/Long (Decimal) or Levee Mile (LM)	**Observation/Description**

ITEM 13

RECLAMATION DISTRICT 404						
June 2026						
NAME	**INVOICE DATE**	**INVOICE NUMBER**	**AMOUNT**	**TOTAL DUE**	**RATIFY**	**WARRANT #**
JRB Pest and Sanitation Services	5/7/2026	94447	$475.00			
		94448	$1,710.00			
		92469	$250.00			
		92439	$935.00			
	6/1/2026	95499	$475.00			
		95498	$1,710.00			
		95426	$250.00			
				$5,805.00		**1758**
Kjeldsen, Sinnock & Neudeck, Inc.	5/7/2026	43252	$1,672.50			
		43253	$1,263.50			
		43254	$233.00			
		43255	$1,270.00			
		43256	$73.75			
		43257	$1,205.00			
		43258	$3,056.50			
	6/8/2026	43492	$384.50			
		43493	$352.00			
		43494	$524.25			
		43495	$217.50			
		43496	$345.00			
		43497	$700.00			
		43498	$517.50			
				$11,815.00		**1759**
Neumiller & Beardslee	4/8/2026	357760	$988.00			
	5/27/2026	358479	$1,884.32			
				$2,872.32		**1760**
			TOTAL:	**$20,492.32**		

RECLAMATION DISTRICT 404						
July 2026						
NAME	**INVOICE DATE**	**INVOICE NUMBER**	**AMOUNT**	**TOTAL DUE**	**RATIFY**	**WARRANT #**
Neumiller & Beardslee	6/26/2026	358901	$3,311.00			
	7/17/2026	358958	$361.33			
				$3,672.33		**1761**
JRB Pest Control	7/8/2026	95655	$475.00			
		957074	$1,710.00			
		96489	$250.00			
				$2,435.00		**1762**
Kjeldsen, Sinnock & Neudeck, Inc.	7/17/2026	43843	$319.75			
		43844	$230.50			
		43845	$419.25			
		43846	$65.00			
		43847	$910.00			
		43848	$2,030.00			
		43849	$420.00			
		43850	$5,147.90			
				$9,542.40		**1763**
			TOTAL:	**$15,649.73**		

RECLAMATION DISTRICT 404						
August 2026						
NAME	**INVOICE DATE**	**INVOICE NUMBER**	**AMOUNT**	**TOTAL DUE**	**RATIFY**	**WARRANT #**
Holt Repair & MFG Incorporation	7/30/2026	13723	$24,474.35			
				$24,474.35		**1764**
JRB Pest & Sanitation Control	8/5/2026	96688	$1,710.00			
				$1,710.00		**1765**
Holt Repair & MFG Incorporation	8/6/2026	13740	$24,299.48			
				$24,299.48		**1766**
Kjeldsen, Sinnock & Neudeck, Inc.	8/14/2026	44012	$3,062.96			
		44013	$1,762.29			
		44014	$305.50			
		44015	$15,598.75			
		44016	$72.50			
		44017	$217.50			
		44018	$1,424.00			
				$22,443.50		**1768**
			TOTAL:	**$72,927.33**		

RECLAMATION DISTRICT 404						
September 2026						
NAME	**INVOICE DATE**	**INVOICE NUMBER**	**AMOUNT**	**TOTAL DUE**	**RATIFY**	**WARRANT #**
CNA Surety	8/12/2026	Bond # 71593395	$196.00			
				$196.00		**1767**
			TOTAL:	**$196.00**		

RECLAMATION DISTRICT 404						
October 2026						
NAME	**INVOICE DATE**	**INVOICE NUMBER**	**AMOUNT**	**TOTAL DUE**	**RATIFY**	**WARRANT #**
Neumiller & Beardslee	8/28/2026	359325	$567.00			
	10/7/2026	359956	$2,846.57			
				$3,413.57		**1769**
JRB Pest and Sanitation Services	8/5/2026	96542	$250.00			
		96690	$475.00			
	9/4/2026	96441	$250.00			
		98046	$1,710.00			
		98048	$475.00			
	10/7/2026	97112	$475.00			
		97114	$1,710.00			
		97512	$250.00			
				$5,595.00		**1770**
Kjeldsen, Sinnock & Neudeck, Inc.	8/31/2026	44174	$1,108.25			
		44175	$1,164.25			
		44176	$1,067.50			
		44177	$1,610.00			
		44178	$145.00			
		44179	$393.45			
	10/9/2026	44414	$160.00			
		44415	$154.75			
		44416	$60.00			
		44417	$460.00			
		44418	$305.00			
		44419	$24,839.70			
		44420	$379.00			
				$31,846.90		**1771**
Chem-Weed LLC	9/29/2026	INV-2026-1223	$11,000.00			
				$11,000.00		**1772**
			TOTAL:	**$51,855.47**		