

SAN JUAN WATER DISTRICT

Board of Director's Board Meeting Minutes

October 28, 2020 – 6:00 p.m.

Conducted via Videoconference & In-Person

BOARD OF DIRECTORS

Ted Costa	President
Pam Tobin	Vice President via videoconference
Marty Hanneman	Director via videoconference
Ken Miller	Director
Dan Rich	Director via videoconference

SAN JUAN WATER DISTRICT MANAGEMENT AND STAFF

Paul Helliker	General Manager
Donna Silva	Director of Finance
Tony Barela	Operations Manager
Lisa Brown	Customer Service Manager
Adam Larsen	Field Services Manager
Andrew Pierson	Engineering Services Manager
Greg Turner	Water Treatment Manager
Greg Zlotnick	Water Resources Manager
Teri Grant	Board Secretary/Administrative Assistant

OTHER ATTENDEES

Stacy Helliker

AGENDA ITEMS

- I. Roll Call**
- II. Public Forum**
- III. Consent Calendar**
- IV. Old Business**
- V. New Business**
- VI. Information Items**
- VII. Directors' Reports**
- VIII. Committee Meetings**
- IX. Upcoming Events**
- X. Adjourn**

President Costa called the meeting to order at 6:00 p.m.

I. ROLL CALL

The Board Secretary took a roll call of the Board. The following directors were present in-person: Ted Costa and Ken Miller. The following directors were present via teleconference: Marty Hanneman, Dan Rich and Pam Tobin.

II. PUBLIC FORUM

There were no public comments.

III. CONSENT CALENDAR

All items under the consent calendar are considered to be routine and are approved by one motion. There will be no separate discussion of these items unless a member of the Board, audience, or staff request a specific item removed after the motion to approve the Consent Calendar.

1. **Minutes of the Board of Directors Meeting, September 23, 2020 (W & R)**
Recommendation: Approve draft minutes
2. **Minutes of the Board of Directors Special Meeting, October 14, 2020 (W & R)**
Recommendation: Approve draft minutes
3. **Annual Installation Services Agreement Amendment with Flowline Contractors Inc. (R)**
Recommendation: To authorize and approve Amendment #1 to the Annual Installation Services agreement with Flowline Contractors Inc. for FY 2020/21
4. **2020 Urban Water Management Plan Update (W & R)**
Recommendation: Approval of contracting with Tully & Young/Zanjero for completion of the District's state mandated 2020 Urban Water Management Plan update

Director Rich moved to approve the Consent Calendar. Vice President Tobin seconded the motion and it carried with the following roll call vote:

Ayes: Directors Costa, Hanneman, Miller, Rich and Tobin
Noes: None
Absent: None

Director Rich inquired if dollar amounts of contracts can be placed on the Board agenda and President Costa directed the Board Secretary to check with Legal Counsel regarding this and proceed with their recommendation.

IV. OLD BUSINESS

1. **FY 2020-21 Operations Plan Report Card (W & R)**
GM Helliker reviewed the 1st quarter progress on the Operations Plan Report Card. Staff provided updates on the delayed items.

V. NEW BUSINESS

1. **Board Policy Updates (W & R)**
Ms. Silva provided a staff report which will be attached to the meeting minutes. She explained that ADM-3.2 Consultant/Professional Services Selection should

be repealed since it is substantially covered in the Procurement Policy. In addition, she explained the revisions to ADM-3.1 Claims Procedures which will bring the policy in line with the process recommended by JPIA. She informed the Board that Legal Counsel reviewed both policies and agrees with the staff recommendation.

Director Miller moved to repeal Board policy ADM-3.2 Consultant/ Professional Services Selection. President Costa seconded the motion and it carried with the following roll call vote:

Ayes: Directors Costa, Hanneman, Miller, Rich and Tobin
Noes: None
Absent: None

President Costa moved to revise Board policy ADM-3.1 Claims Procedures. Vice President Tobin seconded the motion and it carried with the following roll call vote:

Ayes: Directors Costa, Hanneman, Miller, Rich and Tobin
Noes: None
Absent: None

2. Water Leak Bill Adjustment Process (R)

Ms. Lisa Brown provided a staff report that will be attached to the meeting minutes. She reviewed the current policy on adjustments to water bills due to leaks and a comparison with other agencies in the area. She informed the Board that a customer experienced a substantial leak and is looking for a 100% credit on her bill instead of the 50% credit of the overage when there is a leak.

The Board discussed the policy and will not make any adjustments to the policy. They discussed the customer's situation and were informed that the customer was offered a payment plan that would work for her.

3. Groundwater Sustainability Plan (W)

GM Helliker conducted a presentation on the Groundwater Sustainability Plan which will be attached to the meeting minutes. He explained that the issues that need to be addressed are:

- Structure and Responsibilities of the Inter-GSA Group
- Use of SGMA Authority – Control of Groundwater Extraction
- Process for Appointing SGA Board Members
- How to Modify JEPS

President Costa requested that a discussion on injection wells be added to the next board agenda.

4. Water Transfer Activities (W)

GM Helliker provided a staff report that will be attached to the meeting minutes. He informed the Board that a group of American River Basin water agencies will

be meeting with DWR and Reclamation on November 4 regarding water transfers. The goal of this effort is to reach agreement on a quantification methodology in time for implementation of conserved water transfers in 2021, should hydrologic conditions allow for transfers.

5. Retail Water Rates and Bills (R)

GM Helliker reported that he and President Costa attended the Fair Oaks Water District board meeting this month where they discussed their water rates. He reviewed the updated water rates comparison table for the region which shows San Juan in the middle of the range for our area along with Citrus Heights Water District and Carmichael Water District. President Costa commented that at the FOWD board meeting, their graph showed San Juan higher than what we actually are and wanted to set the record straight.

VI. INFORMATION ITEMS

1. GENERAL MANAGER'S REPORT

1.1 General Manager's Monthly Report (W & R)

GM Helliker provided the Board with a written report for September which will be attached to the meeting minutes.

1.2 Miscellaneous District Issues and Correspondence

GM Helliker provided a hydrology report on current conditions. He reported that Folsom Reservoir is 37% full with storage at about 72% of average.

GM Helliker reported that the Joint Defense Agreement (common interest agreement) updates are still pending and will be brought to the Board for approval at a later date. In addition, the RWA major projects program agreement for support on the water quality control plan will also be brought to the Board for approval whenever the common interest agreement is ready.

GM Helliker informed the Board that there are some contracts which have bids due at the end of November that will need to be reviewed by staff and the Engineering Committee; therefore, staff is requesting that the December 9th Board meeting be moved to December 16th.

Vice President Tobin moved to move the December 9th Board meeting to December 16th. President Costa seconded the motion and it carried with the following roll call vote:

***Ayes: Directors Costa, Hanneman, Miller, Rich and Tobin
Noes: None
Absent: None***

2. DIRECTOR OF FINANCE'S REPORT

2.1 Fiscal Year 2019-2020 Results of Operations – Budget to Actual (W & R)

Ms. Silva provided a staff report which will be attached to the meeting minutes. She informed the Board that all funds had revenues in excess of the budget and expenses lower than the budget.

2.2 Pension Update (W & R)

Ms. Silva informed the Board that she attended the virtual CalPERS conference and had the annual meeting with the actuary. She reported that the investment return for FY2018-19 was 6.7% and the preliminary return for FY2019-20 is 4.7%. She reported that the District's pension plans are still over 90% funded but dropped slightly due to the investment loss. She explained that an additional \$200,000 was budgeted to pay down the pension unfunded liability; however, given the favorable financial results, the additional \$350,000 from the investment loss could also be paid this year if the Board so desired.

President Costa would like more information regarding the unfunded liability and might meet separately with the Finance Director. Ms. Silva informed the Board that CalPERS conducts Experience Studies every 4 years and is scheduled to conduct the next one in 2021. This study directly affects the discount rate which may get adjusted after the study.

2.3 Miscellaneous District Issues and Correspondence

No report.

3. OPERATION MANAGER'S REPORT

3.1 Miscellaneous District Issues and Correspondence

Mr. Barela reported that staff has been discussing with the City of Folsom (City) water treatment processes and the pinhole leaks that are occurring within the City. The City's consultant is researching the possible reasons behind the pinhole leaks in copper pipelines which has affected approximately 1,000 customers. He stated that 5 customers in the District's distribution system have reported leaks and that staff will be investigating those claims.

Mr. Barela reported that construction on the temporary water tanks for the Hinkle Reservoir Project started and will be completed by the end of November.

4. ENGINEERING SERVICES MANAGER'S REPORT

4.1 Miscellaneous District Issues and Correspondence

No report

5. LEGAL COUNSEL'S REPORT

5.1 Legal Matters

No report.

VII. DIRECTORS' REPORTS

1. SGA

President Costa reported that Greg Zlotnick, GM Helliker, Vice President Tobin and himself met with Jim Peifer, RWA Executive Director.

2. RWA

GM Helliker reported that a written report was emailed to the Board, which will be attached to the meeting minutes.

3. ACWA

3.1 ACWA - Pam Tobin

Vice President Tobin reported that ACWA Leadership Listening sessions, called Leadership to Leadership, are taking place each month. About 2-3 agencies are meeting with ACWA leadership individually to discuss emerging issues and issues relevant to their agency. She reviewed some region activities and other ACWA events.

Vice President Tobin reported that the ACWA Fall Conference will be held virtually on December 2-3, 2020.

3.2 JPIA - Pam Tobin

Vice President Tobin reported that JPIA is adding the position of Human Resource Specialist. In addition, the JPIA board will meet, virtually, on November 30th.

3.3 Energy Committee - Ted Costa

President Costa reported that the Energy Committee will meet December 17, 2020.

4. CVP WATER ASSOCIATION

President Costa reported that CVP Water Association met on October 20th and are still in the process of hiring a new Executive Director and reviewing bylaws.

5. OTHER REPORTS, CORRESPONDENCE, COMMENTS, IDEAS AND SUGGESTIONS

There were no other items discussed.

VIII. COMMITTEE MEETINGS

1. Engineering Committee – October 16, 2020

The committee meeting minutes will be attached to the original board minutes.

2. Urban Water Management/Water Transfer Committee – October 16, 2020

The committee meeting minutes will be attached to the original board minutes.

3. Finance Committee – October 27, 2020

The committee meeting minutes will be attached to the original board minutes.

IX. UPCOMING EVENTS

- 1. ACWA Fall Conference**
December 1-4, 2020
Virtual Conference

X. ADJOURN

The meeting was adjourned at 7:52 p.m.

ATTEST:

EDWARD J. "TED" COSTA, President
Board of Directors
San Juan Water District

TERI GRANT, Board Secretary

STAFF REPORT

To: Board of Directors

From: Adam Larsen, Field Services Manager

Date: October 28, 2020

Subject: Authorization and approval of Amendment #1 to the Annual Installation Services contract for FY 2020/21

RECOMMENDED ACTION

Authorization and approval of Amendment #1 to the Annual Installation Services agreement with Flowline Contractors Inc. for FY2020/21, net increase \$277,462. The staff recommendation was reviewed by the Engineering Committee, which recommends approval by the Board of Directors.

BACKGROUND

On June 24, 2020, the Board approved a contract with Flowline Contractors Inc. in the amount of \$297,538 for work during FY 2020/21. The contractors work complements the District's Field Services staff and provides an additional resource for installation projects. The District is requesting amendment #1 for additional budgeted capital work; that includes ARV and Hydrant installations. The current contract is valid through June 30, 2021.

The following detail summarizes the current agreement and proposed additions:

Contract/Amendment	Date	Total	Duration	Completion Date
Original Contract	7/1/2020	\$ 297,538	365 Days	6/30/2021
Amendment 1	10/28/2020	\$ 277,462	0	6/30/2021
Proposed Revised Contract		\$ 575,000	365 Days	6/30/2021

Flowline Construction Inc.'s installation work has been good to date and supportive of our schedules. They have also provided us with some additional savings on fire hydrant installations.

Staff is requesting Board authorization and approval to increase the contract by \$277,462 to meet the additional installation requirements, the revised contract total for FY 2020/21 will be \$575,000 after Board review and approval.

FINANCIAL CONSIDERATIONS

This additional work is forecasted and included in the FY2020/21 retail operations budget and CIP retail budget.

STAFF REPORT

To: Board of Directors

From: Greg Zlotnick
Water Resources Manager

Date: October 28, 2020

Subject: 2020 Urban Water Management Plan Update

Recommended Action

Recommend Board approval of contracting with Tully & Young/Zanjero for completion of the District's state mandated 2020 Urban Water Management Plan update. The not-to-exceed amount for the District's share of the project is \$53,240. The staff recommendation was reviewed by the Urban Water Management/Water Transfer Committee, which recommends approval by the Board of Directors.

Background

Based upon previously positive conversations between District staff and Wholesale Customer Agency (WCA) staff as far back as last year and again in April of this year, the District, as legally permitted for a wholesale agency to undertake to promote efficiency and cost savings, was looking forward to managing the state mandated 2020 Urban Water Management Plan (UWMP) update effort for ourselves and on behalf of the WCAs through a shared-cost collaboration.

However, when the draft RFP was distributed to the WCAs for their review, Citrus Heights Water District and Fair Oaks Water District informed staff they were not interested in pursuing a joint, collaborative approach.

The City of Folsom, because it has to do its own UWMP update to cover their non-Ashland areas, was always expected to do its own document. Still, the City confirmed it will use the data developed in the 25-year demand study the District completed earlier this year to maintain consistency in its UWMP update with regard to analyses of future Ashland demands.

Orange Vale Water Company (OVWC) did decide to join the District in the UWMP effort.

On August 31, 2020 staff posted to the District web page, and emailed 13 consulting firms, a Request for Proposals (RFP) for professional engineering services to complete the 2020 Urban Water Management Plan (UWMP) update.

The 2020 UWMP update must be adopted by agency Boards and submitted to the Department of Water Resources by July 1, 2021. The absolute due date for District receipt of the 2020 UWMP Update document is June 1, 2021.

The RFP specified that the consultant will provide distinct and separate 2020 UWMP Update documents to the District and OVWC.

A pre-proposal gotomeeting conference was held on September 23, 2020. Additional information regarding the project was provided to the attending consultants and questions were received and answered. Those Q&As were posted to the web page. Two consultants attended the pre-proposal conference.

A proposal was received prior to the due date from the following firm:

- Tully & Young/Zanjero

In addition, two firms who received the RFP informed staff that they were not submitting because of a lack of bandwidth.

Per the instructions in the RFP, the proposal was submitted in two separate files consisting of a Technical Proposal and a Cost Proposal. Staff reviewed the Technical Proposal for its project understanding, work plan, description of experience and qualifications, proposed project schedule, and other project-specific criteria. Staff believes the proposal is satisfactory with regard to substantive capabilities and experience, as well as reasonable from a not-to-exceed cost basis.

As a result of prior work done for the District and consequent comfort and familiarity with Tully & Young/Zanjero, an interview was not considered to be necessary.

Staff recommends the Committee recommend to the Board that it accept the Tully & Young/Zanjero proposal and that the District engage them to complete the District's 2020 UWMP update.

OVWC has communicated its acceptance of the proposal and the not-to-exceed cost estimate for the work attributable to its 2020 UWMP update.

Budget Impact

The proposal's not-to-exceed cost estimate for completing the District's 2020 UWMP Update is \$4200 over the \$49,000 estimate included in the FY 20/21 budget (currently all of which is listed in the wholesale budget, but which will be split 50% to wholesale and 50% to retail). However, as the \$53,240 is a not-to-exceed amount, the final charge may or may not exceed the budgeted \$49,000.

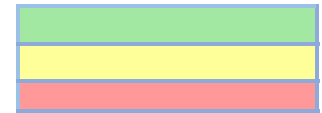
OVWC will pay for costs solely attributable to the update of its UWMP. The proposal's not-to-exceed cost estimate for that portion of the project is \$29,710.

Operations Plan Report Card FY 2020-21

On Track

Delayed

Issues



ADMINISTRATION/WATER RESOURCES/IT

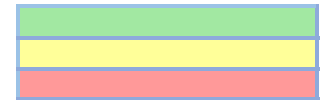
Task	Original Target Date	Updated Target Date	Completion Date	Comments
Water Quality Control Plan – represent District interests and collaborate with regional and statewide partners to ensure the WQCP is reasonable and achievable.	Ongoing			
Delta conveyance – engage as necessary to protect District interests as new project developed, permits sought.	Ongoing			
Organize and conduct joint project with neighboring water agencies on collaboration and integration of projects and programs	1/2021			
Monitor and respond to regulatory proposals from the SWRCB and DWR in the “Making Conservation a Way of Life” program (water loss regulations, indoor and outdoor efficiency standards, reporting, etc.); collaborate with ACWA, RWA and others around the state to ensure regulations are reasonable	Ongoing			
Develop an agreement with PCWA to provide treatment and conveyance capacity for their West County water supply needs.	6/2021			
Prepare 2020 Urban Water Management Plan, including collaboration with WCAs	6/2021			
If conditions warrant and allow, complete actions necessary to implement a groundwater substitution and/or conserved water transfer	6/2021			
Prepare annual water rights reports to SWRCB and submit estimated schedule of deliveries of PCWA and CVP supplies to Reclamation	Post-14 > 4/1/21 Pre-14 > 6/30/21 Reclamation > 3/31/21			
Provide Monthly summary reports to Reclamation showing usage of water rights, PCWA, and CVP supplies, as well as treatment of SSWD’s PCWA deliveries	The 10 th of the following month			
2 nd Annual SJWD Employee Kids Day	8/2021			
Complete Board Policy Updates	6/2021			
Facilitate Records Inventory Process	6/2021			

CUSTOMER SERVICE

Task	Target Date	Updated Target Date	Completion Date	Comments
Cross train customer service staff to be proficient in customer service related functions to build redundancy to accommodate vacations, illnesses and staff turnover	6/2021			
Work with Field Service and Water Efficiency staff to diagnose customer meter problems and repair promptly	6/2021			

Operations Plan Report Card FY 2020-21

On Track
Delayed
Issues



DISTRIBUTION (Field Services)

Task	Target Date	Updated Target Date	Completion Date	Comments
Complete the 2020 CO-OP Maintenance Program	6/2021			
Complete the 2020 Cross Connection Control Program	12/2020			
Complete the 2020 Leak Detection Program	6/2021			
Complete the 2020 Air/Vacuum Relief Valve Program	6/2021			
Complete the 2020 Dead End Flushing Program	6/2021		8/1/2020	
Complete the 2020 Valve Exercise Program	6/2021			
Complete the 2020 Hydrant Maintenance Program	6/2021			
Complete the 2020 Commercial Meter Program	6/2021			
Complete the 2020 Residential Meter Program	12/2020			
Implement the new GIS/Cityworks Programs for District Operations	12/2020		8/1/2020	
Complete a meter replacement study in conjunction with the Citrus Heights Water District, with participation of other regional partners	12/2020	6/2021		

ENGINEERING SERVICES

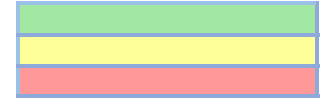
Task	Target Date	Updated Target Date	Completion Date	Comments
Complete the construction of the WTP South Filter Basin Rehabilitation Project	5/2021			
Complete construction of the Hinkle Reservoir Outage Temporary Tanks and Civil Site Improvements	12/2020			
Complete the SJWD/PCWA Intertie	12/2020	6/2021		
Complete the 2020 Arc Flash Hazard Assessment Project	6/2021			
Complete an update of the Wholesale Master Plan	6/2021			
Complete construction of the WTP Residual Area Storm Water Lift Station	6/2021			
Complete installation of "Low Flow" pumps in Castellanos Pump Station and Upper Granite Bay	12/2020			

Operations Plan Report Card FY 2020-21

On Track

Delayed

Issues



FINANCE and HUMAN RESOURCES

Task	Target Date	Updated Target Date	Completion Date	Comments
Complete funding agreement for State Revolving Loan Funds for Hinkle Reservoir Project	6/2021			Engineering working on Technical Package
Complete funding application for Kokila Reservoir Project	6/2021			
Implement GASB Statement 87 on Accounting for Leases	6/2021			
Complete review of District's Compliance with FLSA.	9/1/2020	10/2020		
Complete Disaster Preparedness Planning and Documentation for Business Continuity	12/2020			First Draft Complete
Commence 5-Year Financial Plan and Rate Study	1/2021			Doing Retail only. Wholesale will be done after completion of master plan.
Complete an overhaul of the Employee Manual, updating District ordinances and policies as necessary	9/2020	12/2020		With legal for review
Complete revisions to Treatment Plant Shift Operators MOU	9/1/2020	11/2020		

WATER EFFICIENCY

Task	Target Date	Updated Target Date	Completion Date	Comments
Rehabilitate outdated sections of the demonstration WEL (Water Efficient Landscape) Garden (wholesale)	6/2021			
Provide 4 educational customer workshops (wholesale)	6/2021			May be delayed if COVID restrictions still in place
Implement rebate incentive programs and provide on-site assistance to 100 customers to support State mandated water use reductions requirements	6/2021			May be delayed if COVID restrictions still in place
Conduct a student art calendar contest to be distributed to all wholesale agencies	6/2021			
Test and replace inoperable radio read units upon failure and send failed meter information to Field Services for replacement.	6/2021			

WATER TREATMENT

Task	Target Date	Updated Target Date	Completion Date	Comments
Complete Breaker Replacements in Backwash Hoods	3/2021		9/2020	
Complete 1 Year Phosphorus Study and Effects on Raw Water	11/2020			
Purchase New Lab Top Particle Counter	8/2020			
Install New Operator Work Stations	4/2021			
Develop/Implement Valve Identification System	6/2021			
Evaluate/Study Backwash Water Strategy for Power Optimization	6/2021			
Upgrade Chlorine Building Security Monitoring	5/2021			

AGENDA ITEM V-1

STAFF REPORT

To: Board of Directors
From: Donna Silva, Director of Finance
Date: October 28, 2020
Subject: SJWD Board Policy Updates

RECOMMENDED ACTION

Staff recommends a motion to repeal General Policy ADM-3.2 Consultant/Professional Services Selection.

Staff recommends a second motion to amend Policy ADM-3.1 Claims Processing Policy

BACKGROUND

The SJWD Board Policies are designed to record policies adopted by the Board of Directors of San Juan Water District. The policies are periodically reviewed and amended as needed.

CURRENT STATUS

In 2019, staff began reformatting and amending the legacy District Policies originally adopted in 2003 and amended in 2011, and is working to ensure that the amended and restated Board Policies accurately reflect the Board's policy direction and applicable legal requirements. During this process, staff determined that some of the policies in the legacy District Policies manual should not be amended and readopted as part of the new Board Policies. Many of these were repealed at the August 19, 2020, Board meeting. Staff continues to work through the remaining policies and determine if they need to be updated or repealed.

Policy ADM-3.2, Consultant/Professional Services Selection, should be repealed because the content is substantially covered in the updated FIN-5.7 Procurement Policy, which is part of the new Board Policies series. In general Policy ADM-3.2 states that the procurement of consulting and professional services for the San Juan Water District will be on the basis of documented competence and qualifications for the types of services to be performed, rather than strictly on the lowest price. This is covered in Section 5.B(v) of FIN-5.7 Procurement Policy. As such, staff recommends repealing Policy ADM-3.2 Consultant/Professional Services Selection.

Policy ADM-3.2, Claims Processing Policy, is a legacy policy adopted in the 2003 District Policies manual and is in need of a complete overhaul. The processing of claims against the District is governed by California Government Claims Act, Government Code sections 810 through 998.3. The current policy was adopted 17 years ago and focuses on the administrative processing of a small claim. Current

claims processing practices used by management now follow the process requested by the District's insurance provider, ACWA-JPIA, rather than by the existing policy.

The proposed policy complies with the Government Claims Act requirements and the process recommended by ACWA-JPIA. The proposed policy requires the Board of Directors to consider all claims greater than \$50,000 for property damage and claims for bodily injury of any amount for rejection or approval.

Attachments:

- ADM-3.2 Consultant/Professional Service Selection
- FIN-5.7 Procurement Policy (for reference only)
- ADM-3.1 Claims Processing Policy – Red-Lined
- ADM-3.1 Claims Processing Policy - clean

Section	ADM-3 Administration	Approval Date	10/23/03
Policy	ADM-3.2 Consultant/Professional Services Selection Policy	Latest Revision	

ADM-3.2 Consultant/Professional Services Selection Policy

The procurement of consulting and professional services for the San Juan Water District will be on the basis of documented competence and qualifications for the types of services to be performed, and at a fair, competitive and reasonable price.

For the purposes of this policy, the term “consulting and professional services” means any specialized services performed by firms or persons who are qualified, by education, experience, licenses or certification in a particular field. Types of services may include, but are not limited to: engineering, environmental, information technology, financial, public relations, legal, and human resources.

For consulting and professional services for a District project that would cost less than \$50,000, which cost is included in the current District budget and follows policy direction from the board, the General Manager is authorized to determine an appropriate process for selection of the consultant, and to execute the consulting agreement on behalf of the District. Consulting and professional services that would cost more than \$50,000 will be obtained by a competitive proposal process by issuance of a Request for Proposals or the issuance of a Request for Qualifications, as determined by the General Manager, and would require approval of the Board of Directors. The General Manager will recommend to the Board of Directors selection based on documented competence and qualifications for the types of services to be performed, and at a fair, competitive and reasonable price, and not based solely on the lowest-cost proposal submitted. The Board of Directors may waive or amend this policy at any time, and may waive the competitive proposal process in cases where a consulting firm has satisfactorily performed the previous stage of a project, has acquired extensive background and working knowledge of the work to be performed, is a highly-recognized authority in the field or area of work to be performed, or is the only-known available highly-recognized authority.

A written description of the selection process, including selection rationale, list of firms on a selection short-list, basis of selection and determination of project fee/cost will be submitted by the General Manager to the Board of Directors with each contracting recommendation.

Revision History:

Revision Date	Description of Changes	Requested By

Section	FIN-5 Finance	Approval Date	10/23/03
Policy	FIN-5.7 Procurement Policy	Latest Revision	08/23/17

FIN-5.7 Procurement Policy

Section 1. Purpose and Authority.

The purpose of this policy is to establish regulations and procedures governing District purchases of supplies and equipment, approval of contracts, and other expenditures. This policy is adopted pursuant to Government Code sections 54202 and 54204, Public Contract Code sections 20680 to 20683, and other applicable law.

Section 2. Definitions.

- A. "Emergency" means a sudden, unexpected occurrence or incident that poses a clear and imminent danger or threat, requiring immediate action to prevent or mitigate the loss or impairment of life, health, property, or essential public services.
- B. "Expenditure" means any District expenditure, payment, purchase, contract or lease relating to a District expense or cost item, including, but not necessarily limited to, the purchase of Supplies; professional, consultant or service contracts; equipment service, maintenance or repair contracts; utility service accounts and contracts; procurement of insurance and bonds; purchase of fuel, oil or other vehicle maintenance supplies; and Public Works contracts.
- C. "Lowest Responsible Bidder" means the bidder that timely submits a complete and fully responsive bid and that bests responds in price, quality, service, fitness and capacity to meet the particular bid requirements. Price alone will not be the determinative factor, but will be considered along with other relevant bidder responsibility factors such as bidder reputation, qualifications and experience, ability of the bidder to deliver, quality of the Supplies, and availability of parts or service.
- D. "Public Works" means the construction, alteration, reconstruction, installation or repair of District improvements, facilities, buildings or structures.
- E. "Supplies" means supplies, materials, equipment, and merchandise, including vehicles, computers, other machines, equipment parts, office supplies, chemicals, tools, and furniture.

Section 3. Applicability.

This policy applies to District purchases of Supplies, approval of Public Works contracts and other contracts, and approval of other expenditures.

Section 4. General Manager Duties.

The District General Manager shall have responsibility and authority in connection with purchasing Supplies, approving Public Works and other contracts, and approving other Expenditures in accordance with this policy. The General Manager may delegate to other District officers or employees the authority to make purchases, approve contracts and perform other duties in accordance with this policy. The General Manager may adopt rules and procedures to implement and supplement these regulations so long as they are consistent with this policy.

Section 5. Expenditures Other Than Public Works Less Than \$50,000; General Manager Approval.

- A. Comparative Pricing Generally. For an Expenditure of estimated value less than \$50,000 for which there are unappropriated funds available in the current approved District budget for the item, the General Manager may make the Expenditure on the open market or through the Internet by seeking the most favorable terms and price either through negotiation, comparative pricing or informal competitive bidding, whichever method the General Manager deems most appropriate in the circumstances. The General Manager may approve the Expenditure through a written invoice, purchase order, contract, or other appropriate binding method.

- B. Exceptions. Negotiation, comparative pricing or informal competitive bidding is not required for an Expenditure in the following situations:
 - (i) The amount of the Expenditure is less than \$1,000;
 - (ii) The General Manager determines that the Supplies can be obtained reasonably and efficiently only from one vendor or supplier;
 - (iii) The General Manager determines that it is strongly preferred for efficient operations that the Supplies be of a particular model, brand or make in order to match and be compatible with the model, brand or make of existing in-use equipment or facility;
 - (iv) The Supplies are to be purchased through or from the State of California or other federal, state or local government group sale program;
 - (v) Professional service (e.g., architect, engineer, accountant, attorney, or environmental consultant) contracts;
 - (vi) The General Manager determines that the nature of the Expenditure is such that competitive proposals would not produce an advantage and negotiation, comparative pricing or informal competitive bidding therefore would be undesirable, impractical, unattainable, unfeasible or impossible;
 - (vii) An Emergency under section 9.

Section 6. Expenditures Other than Public Works Over \$50,000; District Board Approval.

For an Expenditure of estimated value over \$50,000 not involving Public Works or an Expenditure of any amount for which there are not unappropriated funds within the current approved District budget, the Expenditure must be authorized by the Board (except for an Emergency under section 8). The General Manager will present an Expenditure recommendation to the Board after seeking the most favorable terms and price either through negotiation, comparative pricing or informal competitive bidding,

whichever method the General Manager deems most appropriate in the circumstances; however, negotiation, comparative pricing or informal competitive bidding will not be required in the exception circumstances described in section 5(B) above.

Section 7. Public Works.

- A. Public Works Less Than \$25,000. For Public Works of estimated value less than \$25,000 for which there are unappropriated funds available in the current approved District budget, the General Manager may procure the work on the open market by seeking the most favorable terms and price either through negotiation, comparative pricing or informal competitive bidding, whichever the General Manager deems most appropriate in the circumstances. The General Manager may procure the work through a written invoice, purchase order, contract, or other appropriate binding method. In his discretion, the General Manager may use the District's own forces for the work if he determines that performing the work under contract would not be in the District's best interests.
- B. Public Works Over \$25,000. The procurement of a Public Works contract of estimated value over \$25,000 must be made pursuant to the following bidding procedures.
 - (i) *Bid Notice*. The General Manager will prepare a notice inviting bids that includes a description of the r Public Work (including, if appropriate, reference to bid plans and specifications), the method to obtain more detailed information about the Public Work, the deadline for receipt of sealed bids, and the time and place of the bid opening. The notice inviting bids will be published at least once in a newspaper of general circulation in the District at least 10 days before the deadline for receipt of sealed bids, be posted on the District website, and be distributed and noticed to responsible prospective suppliers and vendors in such other manner as the General Manager deems appropriate in the circumstances. The General Manager will require bidders to post a bidder's security in a form and amount as determined by the General Manager and include the bid security requirements in the notice inviting bids.
 - (ii) *Bid Opening*. At the time and place for the bid opening, the bids will be opened in public. The General Manager will tabulate all bids received and keep them open for public inspection. Any bids received after the bid receipt deadline will be returned to the bidder unopened.
 - (iii) *Bid Award*. At the next Board meeting following the bid opening, the General Manager will present the bids to the Board and make a recommendation concerning an award to the Lowest Responsible Bidder. In its discretion, the Board may: (i) award the purchase to the Lowest Responsible Bidder; (ii) reject all bids and re-advertise for bids; (iii) reject all bids and not proceed with the purchase; or (iv) reject all bids and direct that an open market or Internet purchase be made by the General Manager if the price to be paid on the open market or Internet is less than the low bid. The Board may waive any irregularity, informality or minor error in any bid that does not affect the bid price. Upon Board award to the Lowest Responsible Bidder, the purchase or award will be confirmed by a written invoice, purchase order or contract. If no responsive bids are received by the bid deadline, the Board may authorize the General Manager to approve the purchase on the open market or through the Internet by seeking the most favorable terms and price

through negotiation, comparative pricing or informal competitive bidding or through such other methods as may be specified by the Board.

Section 8. Procurements Using Federal Funds (Grants or Loans).

All procurements which will utilize federal funds must be conducted in compliance with this policy and the requirements contained within the Federal Code of Regulations Part 200 – Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards. The Code of Federal Regulations can be found at www.ecfr.gov.

Section 9. Emergency Purchases.

In case of an Emergency, the General Manager is authorized to make and approve necessary Expenditures in the open market or through the Internet. The General Manager shall use his best efforts to first obtain the consent (which may be verbal or via e-mail) of at least two Board members prior to making the Expenditure. Expenditures approved under this section do not require prior Board approval and may be made without complying with comparative pricing or bidding requirements. The General Manager thereafter must promptly report to the Board concerning the type and amount of the expenditure and the Emergency circumstances warranting the Expenditure. Expenditures that ordinarily would require Board approval pursuant to this policy shall be subject to ratification by the Board at its next meeting.

Section 10. Contract Approval.

The General Manager or Board President is authorized to sign contracts and agreements on behalf of the District if the contract or agreement has been approved or authorized in accordance with this policy.

Section 11. Change Orders and Amendments.

The General Manager may authorize change orders or amendments to any contract, up to a cumulative total of the purchasing authority granted in Section 5A. Additionally, the General Manager may authorize change orders or amendments to contracts in excess of the purchasing authority granted in Section 5A, up to a cumulative total of 10% of the original contract amount.

Section 12. Review of Policy.

This policy shall be reviewed and, if necessary, updated every two years to ensure compliance with all applicable laws.

Revision History:

Revision Date	Description of Changes	Requested By
6/28/18	Add Section 8: Procurements Using Federal Funds (Grants or Loans).	Finance Committee

Section	ADM-3 Administration	Approval Date	10/23/03
Policy	ADM-3.1 Claims Processing Policy	Latest Revision	

ADM-3.1 Claims Processing Policy

All liability claims made against the District will be investigated and settled fairly and expeditiously where legal liability is determined. Decisions regarding the disposition of a claim will be based on the merits of the claim.

In the course of District operations damage to land and improvements thereon occasionally occurs due to the proximity of District facilities to the private property. When District employees are aware that property has been damaged in the course of their work, restorative measures are to be taken to return the property as close to its original condition as possible.

When a property owner informs a District employee of damage to their property, the employee receiving the claim will document in writing the time and date, and a description of the stated circumstances and allegations. Employees should respond to questions, be cordial and respectful, but refrain from commenting on liability questions.

As soon as possible after information about the damage has been received, it will be given to the department manager, who will notify the General Manager. If the owner of damaged property informs a member of the Board of Directors, the information will be given to the General Manager. Directors should not independently investigate claims.

If the investigating staff person is convinced that the damage was caused by District personnel, equipment or infrastructure, he/she will prepare a work order to have the damage repaired, subject to the following conditions:

- Property owner agrees that the proposed repairs are appropriate and adequate;
- Property owner agrees to allow the District personnel or subcontractor access to their property to perform the repair work;
- District personnel or subcontractors have the necessary tools, equipment, and expertise to perform the necessary work;
- Repair work can be accomplished within a reasonable amount of time; and
- Cost of labor and material for the repairs will not exceed \$500.

If the cost of the job for repairs is stated by claimant or estimated by staff to exceed \$500, the owner will be asked to submit their claim in writing on a District claim form. The General Manager will review the damage claim and the proposed work. If he/she determines that the damage is the District's responsibility and that the proposed repair work is appropriate, he/she may authorize the work if the cost of the job will not exceed \$1,500. If the cost exceeds \$1,500, the claim will be submitted to the Board of Directors for consideration. If the Board of Directors elects to submit the claim to the District's liability insurance carrier, the General Manager or his/her designee will report the claim to the District's liability insurance carrier in accordance with claims reporting procedures set forth by the insurance carrier.

3.1.1 Purpose and Authority

The purpose of this policy is to establish a claims handling process that complies with the Government Claims Act, Government Code sections 810 and following and ACWA-JPIA's recommendations for claims handling. This process will be used by the District to address claims seeking reimbursement from the District for damages to personal or real property, or for personal injuries alleged to be caused by District facilities or equipment, or its directors, officers, employees or agents.

3.1.2 Policy

Pursuant to authority granted by the Government Claims Act, the District must take action on each valid claim made by a person or entity against the District for damages to personal or real property, or personal injuries before the person or entity is permitted to file legal action on such claims. Under this Policy, the Board of Directors grants the General Manager, or his or her designee, the authority to review and to approve or reject a claim for property damage in an amount not exceeding \$50,000. In accordance with the policies of the District's risk pool, ACWA-JPIA, all claims involving bodily injury must be denied by the Board of Directors and referred to ACWA-JPIA for handling.

The processing of all claims will be conducted in accordance with the Government Claims Act, including the time limits on claims processing and requirements for claims presentation. All claims for bodily injury in any amount and all claims exceeding \$50,000 in value will be presented for action to the Board of Directors at a noticed regular or special board meeting, within 45 days of receipt of the claim. District staff will present all documents received from a claimant, an investigation report, and a recommendation to approve or reject the claim. In the event that a claim against the District is rejected, District staff or legal counsel will send a letter to the claimant describing the Board of Directors' action on the claim and advising the claimant of his, her or its rights under the Government Claims Act with respect to any adverse action on the claim. Staff also will send a letter to and negotiate any necessary agreement with any claimant whose claim is approved in whole or in part.

3.1.3 Responsibility

The General Manager, or designee, has the authority to approve or reject a claim for damages to personal or real property up to a value of \$50,000. The Operations Manager has the responsibility to receive claim documentation and prepare an investigation report with recommendation for action to the General Manager or Board. The General Manager shall adopt and implement appropriate procedures to carry out

this Policy and will report to the District Board of Directors at its next regular meeting on each claim in the amount of \$50,000 or less that is processed by staff under this policy.

3.1.4 Tender of Claims to Risk Pool or Insurer

Upon receipt of any claim, District staff will provide notice of the claim and all relevant documents to ACWA-JPIA or to any other risk pool or insurer from which the District may obtain any insurance coverage or indemnity for claims from time to time.

Revision History:

Revision Date	Description of Changes	Requested By

Section	ADM-3 Administration	Approval Date	10/23/03
Policy	ADM-3.1 Claims Processing Policy	Latest Revision	

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Revision History:

Revision Date	Description of Changes	Requested By

AGENDA ITEM V-2

STAFF REPORT

To: Board of Directors
From: Lisa Brown, Customer Service Manager
Date: October 28, 2020
Subject: Water Leak Bill Adjustments

RECOMMENDED ACTION

Discussion item

The District's one-time consumption credit practice

As a courtesy to our customers, the District has offered a one-time consumption credit to those who have experienced water leaks in their system. Ordinance 17000.07.03 reads:

Upon written request from the Customer, the District will consider a one-time credit during a single billing period for excessive consumption due to leaks in a Customer's service line. The Customer's written request shall describe the leak situation, include date(s) of leak, and must affirm that the leak has been repaired. Credits are based on the property's historical consumption and shall be determined by the District on a case-by-case basis.

To apply for a credit, the customer must complete a consumption credit form. In it, they describe the reason for their request, affirm the leak has been repaired, and acknowledge the process by which the credit is issued. The form states that credits are determined by comparing the customer's water use during the period in which the leak occurred to their historical water use, calculates the consumption amount due to the leak and offers a credit of 50% of this amount. The customer has the right to accept the credit or save the one-time credit allowance for future use.

To provide a recent snapshot of the frequency of issuance, the District has offered this benefit to 108 customers over the past three years. The average credit amount was \$146.51. Each customer who receives a credit is notified via email or phone of the credit amount and when the credit has posted to their account.

Year	Avg Credit	Total Amount Issued	# Credits Issued	Largest Credit	Smallest Credit
2018	(\$192.99)	(\$5,403.59)	28	(\$1,018.66)	(\$13.80)
2019	(\$121.85)	(\$4508.29)	37	(\$1,278.80)	(\$18.86)
2020*	(\$124.70)	(\$5860.82)	43	(\$1532.63)	(\$9.20)

*January 1-October 16, 2020

Regional Water Agency Credit Comparison

As shown in the attached table, of the thirteen agencies that responded to an informational request, seven offer a consumption credit and six do not. Of the seven that offer a credit, four offer the credit once per the life of the account, two offer the credit once every three years and one offers the credit every five years. Four offer a 50% credit of the amount above the normal bill (one of those with limitations), two offer a 100% credit of the amount above the normal bill (one with limitations) and the other agency's policy is unknown.

Current Status

This issue is being brought up for discussion today because of a customer complaint regarding our current practice. The customer experienced a severe leak in her water line during her last billing period. The meter was read on 9/16 and was flagged for high use. On 9/17 staff went out to check the service because of the high use alert. They discovered a leak on her service line. While on site, staff turned off her service and connected her service to her neighbor's until the leak could be repaired. Her son repaired the leak on 9/19.

It is unknown how long the leak was active. Her last reading was on 7/16 and her usage was normal. Her water usage from 7/16-9/16 was 1,808 units of water, resulting in a \$1788.41 water bill. Her average use for this billing period is 51.7 units. We issued her a one-time consumption credit for 878.2 units resulting in a credit of \$807.94 against her current bill. This still left a residual balance of \$980.47. The customer expected a full credit of the overage, not half, and is unhappy with the credit we applied to her account.

This information is for your discussion. If the Board wishes to update the consumption credit practice currently in place, this issue can be brought back to the Board for action at a later date.

Consumption Credit Policies

	Adjustment Offered?	Frequency	Amount of Adjustment
CARMICHAEL WATER DISTRICT	Yes	Once every 5 years	100% of the amount above the normal bill, up to \$500
CITRUS HEIGHTS WATER DISTRICT	Yes	Once every 3 years	100% of the amount above the normal bill
CITY OF FOLSOM	No		
CITY OF ROSEVILLE	No		
CITY OF SACRAMENTO	No		
DEL PASO MANOR WATER DISTRICT	No		
ELK GROVE WATER DISTRICT	No		
FAIR OAKS WATER DISTRICT	Yes	Once per the life of the account	50% of amount as compared to previous year at same billing period, not to exceed 500 CCFs
ORANGE VALE WATER COMPANY	No		
PLACER COUNTY WATER AGENCY	Yes	Once every 3 years	
RIO LINDA \ ELVERTA COMMUNITY WATER DISTRICT	Yes	Once per the life of the account	50% of the amount above the normal bill
SACRAMENTO SUBURBAN WATER DISTRICT	Yes	Once per the life of the account	50% of the amount above the normal bill
SAN JUAN WATER DISTRICT	Yes	Once per the life of the account	50% of the amount above the normal bill

STAFF REPORT

To: Board of Directors
From: Paul Helliker, General Manager
Date: October 28, 2020
Subject: Groundwater Sustainability Plan

RECOMMENDED ACTION

Information only

BACKGROUND

The Sustainable Groundwater Management Act (SGMA) requires that a Groundwater Sustainability Plan (GSP) be developed for every medium and high-priority groundwater basin in California. As a result, a GSP is required for both the North and South American River Subbasins, due to the Department of Water Resources (DWR) by January 1, 2022. SGMA requires that GSPs be developed and submitted by Groundwater Sustainability Agencies (GSAs), or if no GSA is formed, by the county in which the basin exists.

The Sacramento Groundwater Authority has designated itself as the GSA for its portion of the North American Subbasin. SGA has decided to develop a GSP jointly with the other four GSAs that exist in the subbasin – RD 1011, South Sutter, Sutter County, and West Placer. The five GSAs will be responsible for implementing the GSP within their own geographic areas, but they will also establish an implementation agreement among themselves, to guide future joint activities (such as updated to the hydrogeological model) and to establish a process to resolve issues among GSA boundaries or impacts by one GSA on another.

GSP Elements

The GSP is composed of the following elements:

1. GSA Information
2. Plan Area and Basin Setting
 - a. Plan Area
 - b. Basin Setting
3. Sustainable Management Criteria
 - a. Sustainability Goals
 - b. Measurable Objectives
 - c. Minimum Thresholds

- d. Undesirable Results
 - e. Monitoring Network
4. Projects and Management Actions to Attain Sustainability Goals
 5. Plan Implementation and Reporting

Next Steps

SGA and the other GSA teams are finishing the update of the groundwater model, and are in the process of collecting the information that will be used to prepare the GSP. SGA is evaluating which wells to use for defining compliance with the GSP (e.g., the “representative” wells). There are over 200 wells in the subbasin that could be used, and SGA has been tracking and reporting monitoring information at 10 wells in its area for a number of years, which it will evaluate to determine if they or others should be used as “representative.”

Other issues that will need to be addressed include what sort of structure to establish for the inter-GSA group, and what responsibilities to give to it. SGA will also need to consider how to use authorities provided by SGMA that SGA does not have now, such as control of groundwater extraction (SGA is currently limited by the Joint Exercise of Powers Agreement that created SGA to exerting such control only via economic means). The JEPA also specifies a process whereby the City of and County of Sacramento have to approve the Board members from the special districts in SGA (including San Juan), and limits those representatives from the special districts to elected officials. Representatives from the County and the cities (Sacramento and Folsom) can be any employee.

STAFF REPORT

To: Board of Directors
From: Paul Helliker, General Manager
Date: October 28, 2020
Subject: Status of Water Transfer Activities

RECOMMENDED ACTION

Information only

BACKGROUND

American River Basin (ARB) water agencies have been conducting various types of water transfers for a number of years. As these transfers have been developed and implemented, the water agencies have identified various issues concerning the methodologies used to quantify transferred water that need to be addressed and resolved.

DWR and Reclamation have established a team, including Michelle Banonis in DWR's Executive Office, to collaborate with water transfer sellers and buyers to improve the process of preparing and implementing transfers. A small group has met a few times, and has developed two documents for discussion – a checklist of items that are needed to implement transfers, and an example schedule template, which shows the sequence of actions associated with a transfer. DWR and Reclamation will convene discussions on these documents with all stakeholders shortly.

Just as with Bay-Delta issues, the Sacramento Valley water agencies have organized a "Task Force" to work on transfers. This group is composed of agencies that have been sellers in previous transfers, as well as those interested in doing so in the future. Each of the tributaries is participating, and the group will address common issues (such as schedules and checklists), as well as those specific to the various types of transfers that occur or are planned – crop idling, reservoir reoperation, groundwater substitution and conserved water. American River basin agencies are involved in the latter three types of transfers, more specific descriptions of which follow.

Groundwater Substitution Transfers

Groundwater substitution transfers have been conducted by ARB water agencies for a number of years, most recently in 2018 and in the current year (2020). These transfers have used surface water supplies from pre- and post-1914 water rights that are held by various agencies in the American River Basin. These supplies became available for transfer as a result of groundwater being pumped and supplied to these agencies to offset surface water supplies that would otherwise have been diverted and delivered to municipal and industrial customers.

In 2018, the conveyance agreements between The California Department of Water Resources (DWR) and the City of Sacramento and San Juan Water District specified that the streamflow depletion factor would be 8%. This figure had been used for previous ARB groundwater substitution transfers. However, in 2020, DWR required that the streamflow depletion factor be 13%. ARB water agencies are now working to complete studies to verify that the factor should be no more than 8%. Other issues arose during the deliberations on the details of the ARB water agencies' 2020 transfers, which they plan to address with DWR after the transfers are completed. This work is being organized by the Regional Water Authority, and will include participation by Carmichael Water District, Golden State Water Company, the City of Sacramento, Sacramento County Water Agency, Sacramento Suburban Water District, and San Juan Water District.

Conserved Water Transfers

In 2017-18, the El Dorado Irrigation District (EID) and San Juan Water District convened discussions with DWR and the Bureau of Reclamation, to attempt to achieve agreement on a methodology to quantify water that could be transferred pursuant to California Water Code Section 1011. EID developed a proposed project to implement a conserved water transfer in 2018, but was unable to reach agreement with DWR and Reclamation on the proposed transfer. In 2020, the City of Folsom also attempted to reach agreement with DWR and Reclamation on a conserved water transfer proposal.

San Juan will be organizing further discussions with DWR and Reclamation on this topic in 2020 and early 2021, which will include participation by EID, Folsom, Carmichael Water District, the City of Sacramento, and Sacramento Suburban Water District. The issues to be resolved in these discussions include methodologies to define water that is not consumptively used, such as diversions that return to the river via urban runoff or percolation to groundwater and migration to the river. Another issue that will need final agreement is the definition of the baseline amount of demand which has been reduced via conservation. The goal of this effort is to reach agreement on a quantification methodology in time for implementation of conserved water transfers in 2021, should hydrologic conditions allow for transfers. The first meeting with DWR and Reclamation is being scheduled for the first or second week in November.

Reservoir Reoperation Transfers

Reservoir reoperation transfers are conducted regularly by ARB water agencies, including transfers being conducted in 2020 by EID and the Placer County Water Agency. Various issues have arisen in 2020 that need further resolution, including reservoir refill criteria. EID and PCWA will be discussing these issues further with DWR and Reclamation, to reach mutual agreement.

STAFF REPORT

To: Board of Directors
From: Paul Helliker, General Manager
Date: October 28, 2020
Subject: Retail Water Rates and Bills

RECOMMENDED ACTION

Information only

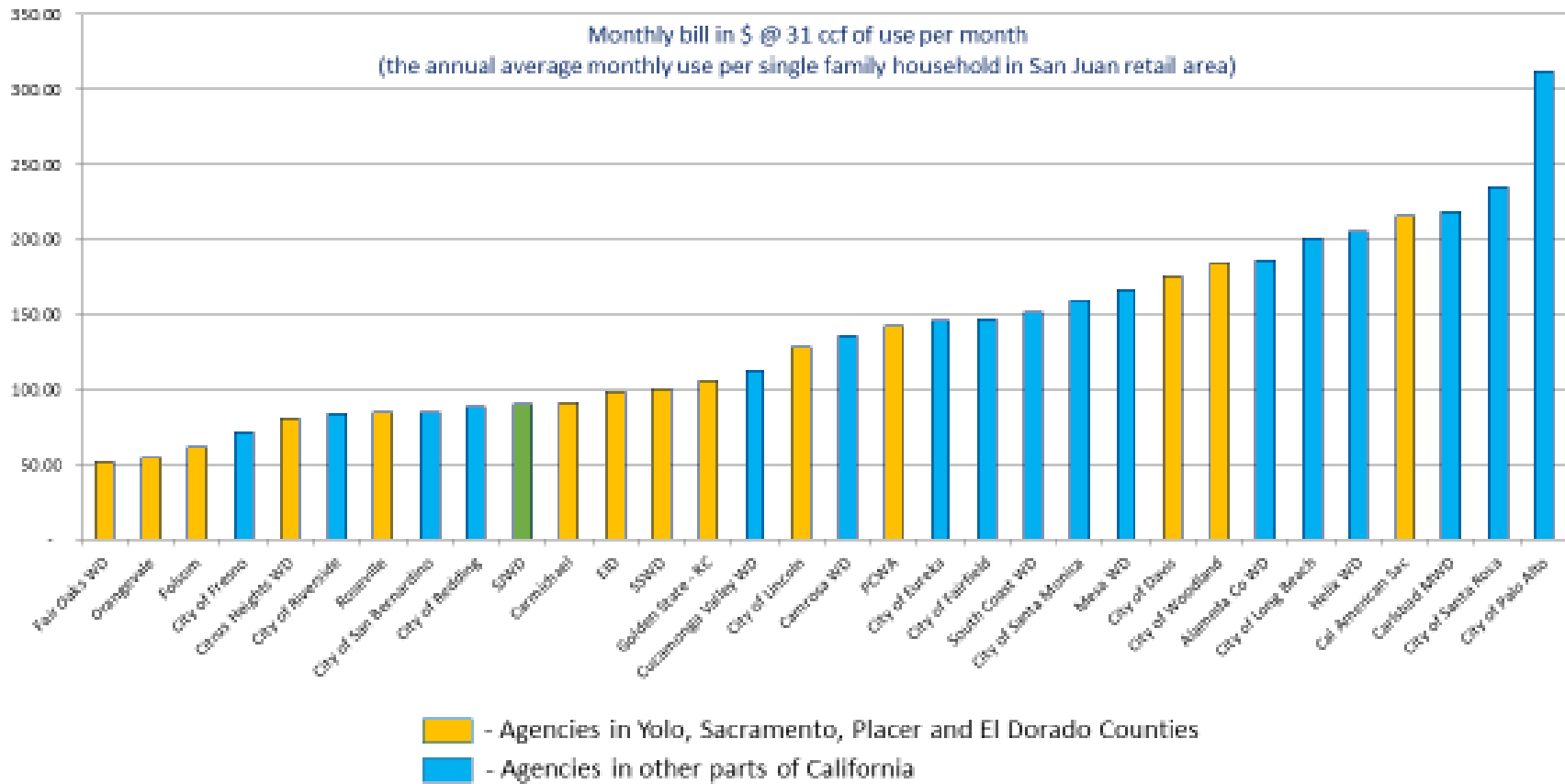
BACKGROUND

Water agencies typically update rates either in January or July. For that reason, we wait until the fall to update our bill comparison. We have compiled the latest information from the suite of water agencies around the state that we track, and have updated the spreadsheet that calculates water bills at various levels of use: 20, 31, 40, 55, and 80 ccf per month. We prepare graphs that display usage at the 31 ccf/mo and 55 ccf/mo month levels, which correspond to the level of use by our single-family residential customers that is the average annual use and the average use during the summer. The latest graphs for those usage levels are attached.

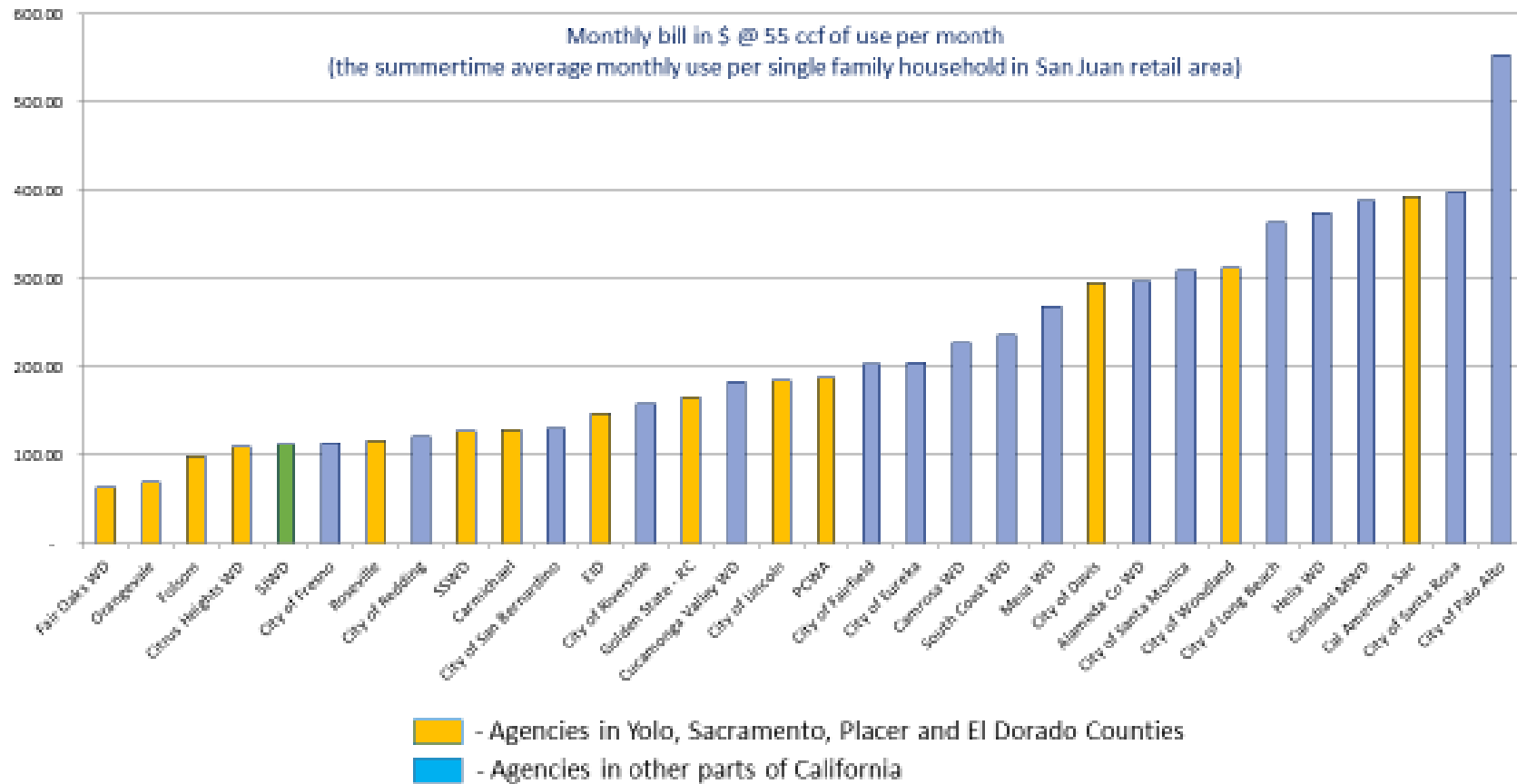
At their Board meeting on October 12, the Fair Oaks Water District discussed water rates and bills among San Juan's wholesale customer agencies. They compared bi-monthly bills, based on a comparison of a consumption level of 40 ccf for the bimonthly period. A graph of that level of consumption, using the same comparison agencies as we have in the graphs of 31 and 55 ccf/mo, is also attached. At that level of consumption, the bimonthly bills are:

Agency	Bimonthly Water Bill
Citrus Heights Water District	\$134.50
City of Folsom	\$92.40
Fair Oaks Water District	\$91.62
Orangevale Water Company	\$94.78
San Juan Water District Retail	\$159.80

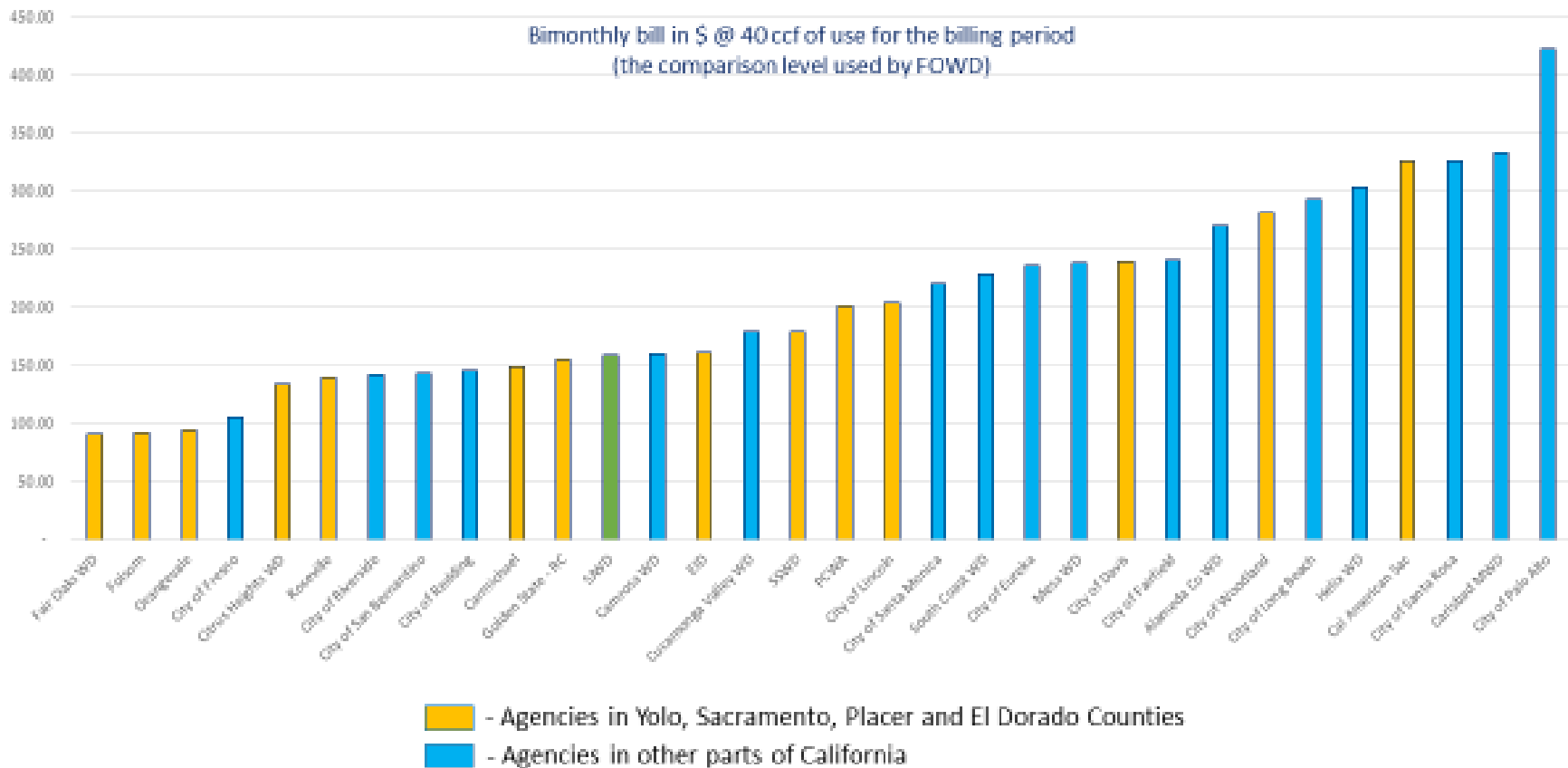
Water bill comparisons among selected urban California water agencies
Most recent data, as of October 22, 2020



Water bill comparisons among selected urban California water agencies
Most recent data, as of October 22, 2020



Water bill comparisons among selected urban California water agencies
Most recent data, as of October 22, 2020



AGENDA ITEM VI-1.1

STAFF REPORT

To: Board of Directors
From: Paul Helliker, General Manager
Date: October 28, 2020
Subject: General Manager's Monthly Report (September)

RECOMMENDED ACTION

For information only, no action requested.

TREATMENT PLANT OPERATIONS

Water Production for September

Item	2020	2019	Difference
Monthly Production AF	5,481.49	5,954.13	-7.9%
Daily Average MG	59.54	64.67	-7.9%
Annual Production AF	33,650.07	38,204.67	-11.9%

Water Turbidity

Item	September 2020	August 2020	Difference
Raw Water Turbidity NTU	1.98	1.64	21%
Treated Water Turbidity NTU	0.022	0.021	5%
Monthly Turbidity Percentage Reduction	98.90%	98.73%	

*Folsom Lake Reservoir Storage Level AF**

Item	2020	2019	Difference
Lake Volume AF	422,762	710,599	-41%

AF – Acre Feet

MG – Million Gallons

NTU – Nephelometric Turbidity Unit

* Total Reservoir Capacity: 977,000 AF

Other Items of Interest:

- Perform Hinkle Remote Operated Vehicle inspection Complete lime controls panel installation and start up
- Recoat return water and filtrate pumps piping

SYSTEM OPERATIONS

Distribution Operations:

Item	September 2020	August 2020	Difference
Leaks and Repairs	13	12	+1
Mains Flushed	0	0	0
Valves Exercised	0	0	0
Back Flows Tested	31	109	-78
Customer Service Calls	42	48	-6

Distribution System Water Quality:

Water Quality Samples Taken	# Failed Samples	Supporting Information
50 Lab 22 In-House	0	
	0	

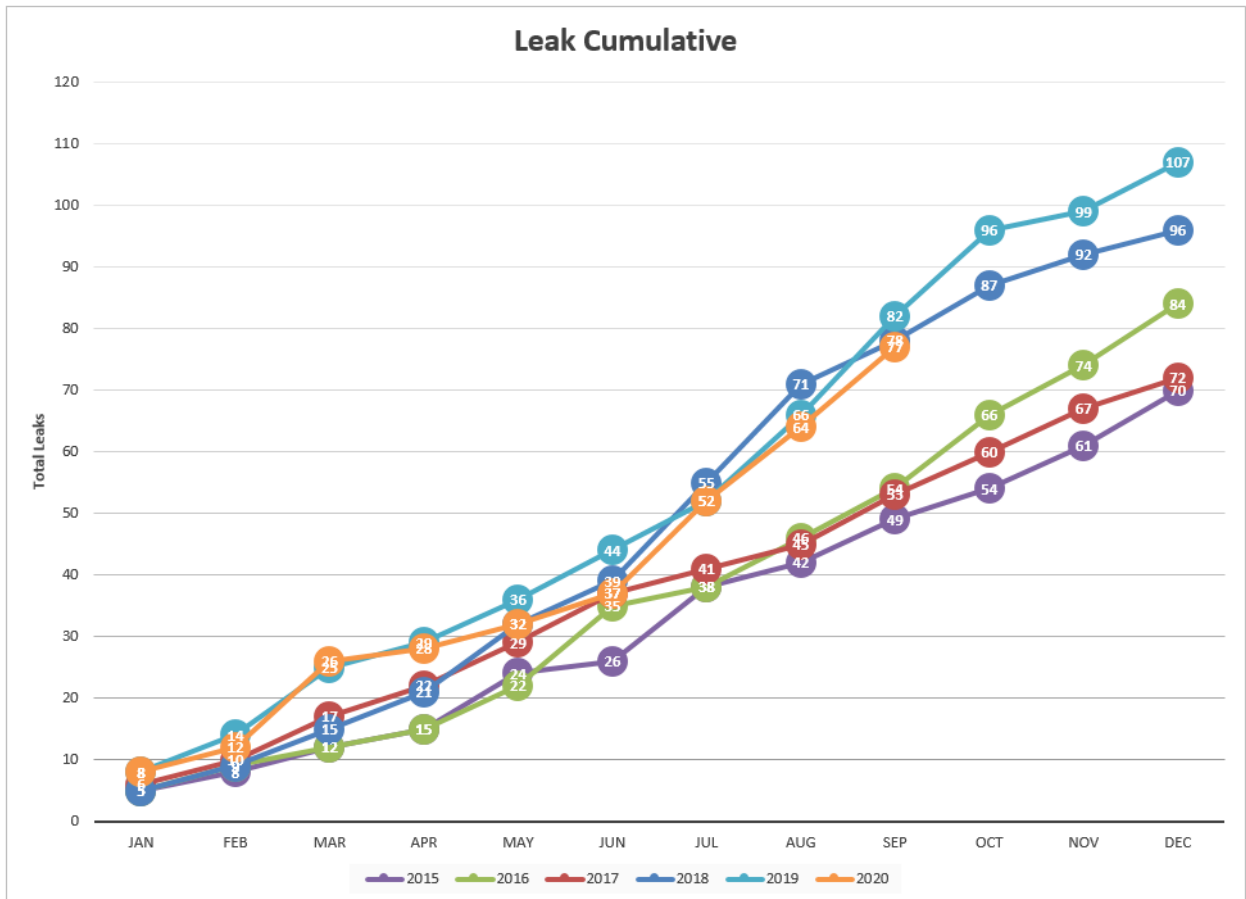


Figure 1: Annual Distribution System Leaks

Other Items of Interest:

- None

CUSTOMER SERVICE ACTIVITIES

Billing Information for Month of September

Total Number of Bills Issued	Total Number of Reminders Mailed	Total Number of Shut-off Notices Delivered	Total Number of Disconnections
5382	424	0	0

Water Efficiency Activities

Water Waste Complaints Received	Number of Customers Contacted for High Usage (potential leaks)	Number of Rebates Processed	Number of Meters Tested/Repaired (non-reads)
19	212	4	76

Other Activities

None

ENGINEERING - NEW URBAN DEVELOPMENTS (SJWD Retail Service Area)

Project Title	Description	Status	Issues / Notes
Canyon Terrace Apts Expansion	Addition of several new Apt buildings at the existing complex	Waiting for Design Review	Close proximity to the FO-40 T-main.
Catuna Residential Care Facility (6505 Arabian Circle)	10,400-SF 15-client dementia care facility on 1.9-Ac parcel	In Design Review	
Chula Acres	4-Lot Minor Subdivision (8149 Excelsior Ave)	In Construction	Water main installed. Construction in process.
Eureka at GB (former Micherra Place Proj.)	28 Condominium Units, High Density (SW Cor. Eureka & AFR)	Complete	Project accepted 10/15/2020.
GB Memory Care	Commercial Business (6400 Douglas Blvd)	In Design Review	Planning for 2020 const. start
Eureka Grove (former Greyhawk III Proj.)	44 high-density & 28 SFR lots (NE Cor. Eureka & SCB)	In Construction	Construction started October 2020.
Premier Soleil (formerly Granite Bay Townhomes)	52-Lot Subdivision (Douglas, east of Auburn Folsom)	In Construction	Construction started October 2020.
Greenside Parcel Split (5652 Macargo)	Minor parcel split of 2.07-Ac parcel into 3 lots	In Design Review	Design reviewed and returned. Waiting for resubmittal.
Placer County Retirement Residence	Commercial Business (145-Unit Multi-story Assisted Living Facility; 3865 Old Auburn Rd)	In Design Review	Planning for 2020 const. start
Pond View	Commercial Business (5620 5630 5640 Douglas Blvd)	Approved for Construction	Planning to begin const in 2020
Quarry Ridge Prof. Office Park	Comm Business (4 parcels to develop 4 gen/med office Bldgs; NE Corner of Douglas and Berg)	In Construction	Ph II piping was approved and now under construction.
Rancho Del Oro	89 Lot Subdivision (Olive Ranch & Cavitt Stallman)	Will need re-approval for Construction	On hold pending County and Envr Approvals.
Self Parcel Split (3600 & 3630 Allison Ave)	4 Lot Minor Subdivision (on a new street "Laura Lane", off Allison Dr.)	In Construction	Construction nearing completion, finish in 2020.
The Park at Granite Bay	56 lot Subdivision (SCB south of Annabelle)	Approved for Construction	Mass grading done. Re-start in 2020.
The Residences at GB	4-Lot Minor Subdivision (NW Cor. Barton & E Rsvl Pkwy)	In Design Review	
Ventura of GB	33-Lot High Density Subdivision (6832 Eureka Rd)	In Design Review	Initially will only have one source of supply connection, planning for a future 2 nd connection.
7420 Vogle Valley Rd (Wilson Parcel Map)	Minor parcel split of 3.28-Ac parcel into 3 ±1-Ac lots	In Design Review	
Wellquest Senior Living (prior Ovation)	Commercial Business (114-Unit 2-story Assisted Living Facility; 9747 Sierra College Blvd.)	In Construction	Water is done. Offsite PRS const is nearing completion.
Whitehawk I	24-Lot Subdivision (Douglas, west of Barton)	In Design Review	Planning Dept review underway
Whitehawk II	56-Lot Subdivision (Douglas, west of Barton)	In Design Review	Design submitted, under review now

ENGINEERING - CAPITAL PROJECTS

Status Update for Current Retail Projects

Project Title	Description	Status	Issues / Notes
Retail Master Plan Update	Update the 2005/7 Retail Master Plan	Underway	
SCADA Radio Replacements – North Phase	Replace outdated 900 MHz radios with 173 MHz equipment	Under Construction	Radio router issues have now been resolved
GIS Implementation	Update the aged GIS with new software and integrate with the CMMS and FIS/CIS systems	In Project Close-out	Testing and training sessions completed.
Spahn Ranch Rd. Main Extension	Install new pipeline; provides looped distribution network	In Design	Construction in FY 20/21
Cavitt Stallman 12" (Mystery Cr to Oak Pines)	Install new pipeline on Cavitt Stallman between Mystery Creek Ln and Oak Pines Ln.	In Design	Construction in FY 20/21
Woodminister Services Replacements	Replace 18 aged services	In Design	Construction in FY 20/21
Kokila (SJWD/PCWA) 12-Inch Intertie Pipeline	Interconnection with PCWA	In Design	Partial funding with RWA grant. Construction in FY 20/21
Canyon Falls Village PRS Replacement	Rehabilitation of an existing Pressure Reducing Station (PRV) located near the intersection of Canyon Falls Drive and Santa Juanita Ave.	East PRS is now completed, doing design for West PRS	Construction in FY 20/21
Eastridge Dr CV Station	Design and construct CV station between Sierra and Gravity Zones. Needed to supply 3,125-gpm fire flow for the Wellquest project on SCB	In Construction	Construction complete. In Project close-out.
UGB & LGB Low Flow Pumps and LGB/CP MOV	Installation of two new low flow pumps, one each at the Lower and Upper Granite Bay pump stations	In Construction	Installation and commission in FY 20/21

Status Update for Current Wholesale Projects

Project Title	Description	Status (% Complete)	Issues/ Notes
WTP Thickeners Lining	Clean, repair and line the interior walls and floor of the three thickeners to eliminate leakage and protect the concrete and reinforcing from damage	In Construction	Construction complete. In Project close-out.
WTP Filters Improvements	R&R Filter Materials, nozzles, and resurface spalled filter floor and wall areas	In Construction	North Basin completion in FY 19/20 with South Basin in FY 20/21
Hinkle Liner & Cover Repl'mt	Replace both the hypalon cover and liner.	In Design Phase. 95% Design Plans & Specs submitted and under review. (Also - Operations required Temp Storage Tanks are under design.)	Applying for SRF funding. Planning to operate WTP without Hinkle.
Temporary Storage Tanks	Installation of two temporary ±1.0-MG finished water storage tanks to operate when Hinkle Reservoir is out of service	In Construction	
Lime System Improvements	Improvements for the WTP's lime system control and feeder system	In Design	
WTP On-Site Residuals Management Improvement Project	Management of the WTP residuals disposal area and improvements needed to meet regulatory requirements.	In Construction	Contractor scheduled to begin onsite work in November..
Bacon and Upper Granite Bay Pump Station Generator Replacements	Replacing generators at both the Bacon Pump Station Facility and at Upper Granite Bay Pump Station	In Design	
Baldwin Chnl Lining and Solar Field Culvert Replacement Project	Lining the Baldwin Ditch on the main campus to minimize costs for maintenance within the ditch and the replacement of the Solar Field Culvert to provide emergency discharge capacity to Baldwin Reservoir	Design and Environmental Underway	

SAFETY & REGULATORY TRAINING – September 2020

Training Course	Staff
MSDS Online Use	All Staff
Hazard Communication	All Staff
MSDS Mobile Use	Operations Staff

FINANCE/BUDGET

See attached



San Juan Water District, CA

Wholesale Operating Income Statement

Group Summary

For Fiscal: 2020-2021 Period Ending: 09/30/2020

Account	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Fund: 010 - WHOLESALE					
Revenue					
41000 - Water Sales	9,264,600.00	9,264,600.00	1,596,398.43	3,190,257.93	6,074,342.07
43000 - Rebate	1,500.00	1,500.00	190.65	190.65	1,309.35
45000 - Other Operating Revenue	0.00	0.00	0.00	-3,792.06	3,792.06
49000 - Other Non-Operating Revenue	114,000.00	114,000.00	673.20	673.20	113,326.80
Revenue Total:	9,380,100.00	9,380,100.00	1,597,262.28	3,187,329.72	6,192,770.28
Expense					
51000 - Salaries and Benefits	4,071,700.00	4,071,700.00	280,210.96	824,521.68	3,247,178.32
52000 - Debt Service Expense	896,200.00	896,200.00	0.00	75,777.98	820,422.02
53000 - Source of Supply	503,600.00	503,600.00	13,667.09	131,568.07	372,031.93
54000 - Professional Services	814,400.00	814,400.00	8,655.78	108,438.24	705,961.76
55000 - Maintenance	359,300.00	359,300.00	45,970.88	110,666.08	248,633.92
56000 - Utilities	149,300.00	149,300.00	3,869.34	7,107.32	142,192.68
57000 - Materials and Supplies	616,100.00	616,100.00	53,675.34	161,028.36	455,071.64
58000 - Public Outreach	49,400.00	49,400.00	1,880.00	5,626.00	43,774.00
59000 - Other Operating Expenses	562,600.00	562,600.00	17,168.57	155,586.28	407,013.72
69000 - Other Non-Operating Expenses	1,500.00	1,500.00	0.00	0.00	1,500.00
69900 - Transfers Out	617,500.00	617,500.00	0.00	0.00	617,500.00
Expense Total:	8,641,600.00	8,641,600.00	425,097.96	1,580,320.01	7,061,279.99
Fund: 010 - WHOLESALE Surplus (Deficit):	738,500.00	738,500.00	1,172,164.32	1,607,009.71	-868,509.71
Total Surplus (Deficit):	738,500.00	738,500.00	1,172,164.32	1,607,009.71	

Fund Summary

Fund	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
010 - WHOLESAL	738,500.00	738,500.00	1,172,164.32	1,607,009.71	-868,509.71
Total Surplus (Deficit):	738,500.00	738,500.00	1,172,164.32	1,607,009.71	



San Juan Water District, CA

Wholesale Capital Income Statement

Group Summary

For Fiscal: 2020-2021 Period Ending: 09/30/2020

Account	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Fund: 011 - Wholesale Capital Outlay					
Revenue					
42000 - Taxes & Assessments	1,173,000.00	1,173,000.00	435.42	435.42	1,172,564.58
44000 - Connection Fees	75,000.00	75,000.00	13,406.00	61,069.00	13,931.00
44500 - Capital Contributions - Revenue	68,600.00	68,600.00	0.00	34,328.66	34,271.34
49000 - Other Non-Operating Revenue	178,000.00	178,000.00	0.00	0.00	178,000.00
49990 - Transfer In	617,500.00	617,500.00	0.00	0.00	617,500.00
Revenue Total:	2,112,100.00	2,112,100.00	13,841.42	95,833.08	2,016,266.92
Expense					
55000 - Maintenance	250,000.00	250,000.00	0.00	3,747.00	246,253.00
61000 - Capital Outlay	5,829,000.00	5,829,000.00	117,530.18	615,080.15	5,213,919.85
Expense Total:	6,079,000.00	6,079,000.00	117,530.18	618,827.15	5,460,172.85
Fund: 011 - Wholesale Capital Outlay Surplus (Deficit):	-3,966,900.00	-3,966,900.00	-103,688.76	-522,994.07	-3,443,905.93
Total Surplus (Deficit):	-3,966,900.00	-3,966,900.00	-103,688.76	-522,994.07	

Fund Summary

Fund	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
011 - Wholesale Capital Outlay	-3,966,900.00	-3,966,900.00	-103,688.76	-522,994.07	-3,443,905.93
Total Surplus (Deficit):	-3,966,900.00	-3,966,900.00	-103,688.76	-522,994.07	



San Juan Water District, CA

Retail Operating Income Statement

Group Summary

For Fiscal: 2020-2021 Period Ending: 09/30/2020

Account	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Fund: 050 - RETAIL					
Revenue					
41000 - Water Sales	12,806,500.00	12,806,500.00	1,137,079.19	1,377,057.78	11,429,442.22
45000 - Other Operating Revenue	420,000.00	420,000.00	57,129.23	53,152.94	366,847.06
49000 - Other Non-Operating Revenue	204,700.00	204,700.00	673.20	22,123.20	182,576.80
Revenue Total:	13,431,200.00	13,431,200.00	1,194,881.62	1,452,333.92	11,978,866.08
Expense					
41000 - Water Sales	0.00	0.00	0.00	260.29	-260.29
51000 - Salaries and Benefits	5,403,300.00	5,403,300.00	379,261.77	1,125,904.28	4,277,395.72
52000 - Debt Service Expense	498,600.00	498,600.00	0.00	41,530.99	457,069.01
53000 - Source of Supply	3,034,700.00	3,034,700.00	430,945.90	962,823.43	2,071,876.57
54000 - Professional Services	1,459,200.00	1,459,200.00	43,874.37	159,880.30	1,299,319.70
55000 - Maintenance	226,800.00	226,800.00	21,197.26	50,047.09	176,752.91
56000 - Utilities	313,700.00	313,700.00	32,417.20	94,126.37	219,573.63
57000 - Materials and Supplies	463,900.00	463,900.00	17,887.10	120,956.13	342,943.87
58000 - Public Outreach	70,500.00	70,500.00	2,936.25	21,532.70	48,967.30
59000 - Other Operating Expenses	750,200.00	750,200.00	34,333.11	143,249.80	606,950.20
69000 - Other Non-Operating Expenses	1,500.00	1,500.00	0.00	0.00	1,500.00
69900 - Transfers Out	592,400.00	592,400.00	0.00	0.00	592,400.00
Expense Total:	12,814,800.00	12,814,800.00	962,852.96	2,720,311.38	10,094,488.62
Fund: 050 - RETAIL Surplus (Deficit):	616,400.00	616,400.00	232,028.66	-1,267,977.46	1,884,377.46
Total Surplus (Deficit):	616,400.00	616,400.00	232,028.66	-1,267,977.46	

Fund Summary

Fund	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
050 - RETAIL	616,400.00	616,400.00	232,028.66	-1,267,977.46	1,884,377.46
Total Surplus (Deficit):	616,400.00	616,400.00	232,028.66	-1,267,977.46	



San Juan Water District, CA

Retail Capital Income Statement

Group Summary

For Fiscal: 2020-2021 Period Ending: 09/30/2020

Account	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
Fund: 055 - Retail Capital Outlay					
Revenue					
42000 - Taxes & Assessments	1,173,000.00	1,173,000.00	435.42	435.42	1,172,564.58
44000 - Connection Fees	100,000.00	100,000.00	157,260.00	629,040.00	-529,040.00
49000 - Other Non-Operating Revenue	52,600.00	52,600.00	0.00	0.00	52,600.00
49990 - Transfer In	592,400.00	592,400.00	0.00	0.00	592,400.00
Revenue Total:	1,918,000.00	1,918,000.00	157,695.42	629,475.42	1,288,524.58
Expense					
54000 - Professional Services	33,000.00	33,000.00	0.00	25,624.94	7,375.06
61000 - Capital Outlay	5,434,300.00	5,434,300.00	9,189.70	183,572.42	5,250,727.58
Expense Total:	5,467,300.00	5,467,300.00	9,189.70	209,197.36	5,258,102.64
Fund: 055 - Retail Capital Outlay Surplus (Deficit):	-3,549,300.00	-3,549,300.00	148,505.72	420,278.06	-3,969,578.06
Total Surplus (Deficit):	-3,549,300.00	-3,549,300.00	148,505.72	420,278.06	

Fund Summary

Fund	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
055 - Retail Capital Outlay	-3,549,300.00	-3,549,300.00	148,505.72	420,278.06	-3,969,578.06
Total Surplus (Deficit):	-3,549,300.00	-3,549,300.00	148,505.72	420,278.06	

Summary

Project Summary

Project Number	Project Name	Total Revenue	Total Expense	Revenue Over/ (Under) Expenses
171109	GIS Assessment and Implementation	0.00	10,967.74	-10,967.74
181105	Lime System Control & Feeder System	0.00	8,950.00	-8,950.00
185135	Upper & Lower GB Pump Stn Low Flow	0.00	1,095.48	-1,095.48
185180	Cavitt Stallman Main - Mystery Crk & (0.00	5,770.00	-5,770.00
191235	Solar Site Access Culvert Replacement	0.00	7,717.99	-7,717.99
191255	WTP Filter Basins Rehab Project	0.00	163,579.21	-163,579.21
191260	WTP Residual Area Storm Water Lift S	0.00	8,260.00	-8,260.00
191275	Clarifier Wall Lining & Leakage Repairs	0.00	3,559.65	-3,559.65
191280	Hinkle Reservoir Cover	0.00	50,228.91	-50,228.91
195210	SCADA Radio Replacments North Phas	0.00	-2,409.78	2,409.78
201111	Hinkle Reservoir Overflow Channel Lin	0.00	8,483.01	-8,483.01
201120	Tag Line Replacement for BW Hoods	0.00	366.46	-366.46
201144	Hinkle Reservoir Temporary Tanks anc	0.00	327,250.68	-327,250.68
201171	CMMS Implementation	0.00	8,785.25	-8,785.25
201505	Hinkle Reservoir 48" Bypass Pipe Clear	0.00	2,966.62	-2,966.62
205114	AFR 6 inch Main Extension Replaceme	0.00	12,002.50	-12,002.50
205120	Air/Vacuum Relief Valve Replacement	0.00	6,476.00	-6,476.00
205123	Five Hydrant Replacements	0.00	19,300.00	-19,300.00
205153	Ford F450 Purchase	0.00	42,744.45	-42,744.45
205159	ARC-North Main Breaker Replacemen	0.00	9,384.60	-9,384.60
211122	Backwash Hoods Electric Breaker Repl	0.00	11,971.30	-11,971.30
215111	ARC South Main Breaker Replacement	0.00	8,439.50	-8,439.50
215114	Bacon Pump Station Generator Repla	0.00	7,830.58	-7,830.58
215117	Upper Granite Bay Pump Station Gene	0.00	3,909.42	-3,909.42
Project Totals:		0.00	727,629.57	-727,629.57

Group Summary

Group	Total Revenue	Total Expense	Revenue Over/ (Under) Expenses
CIP - Asset	0.00	721,103.30	-721,103.30
CIP - Expense	0.00	6,526.27	-6,526.27
Group Totals:	0.00	727,629.57	-727,629.57

Type Summary

Type	Total Revenue	Total Expense	Revenue Over/ (Under) Expenses
Administration	0.00	8,785.25	-8,785.25
Engineering	0.00	424,419.51	-424,419.51
Field Services	0.00	52,129.05	-52,129.05
Water Treatment Plant	0.00	242,295.76	-242,295.76
Type Totals:	0.00	727,629.57	-727,629.57

GL Account Summary

GL Account Number	GL Account Name	Total Revenue	Total Expense	Revenue Over/ (Under) Expenses
011-20030	Retentions Payable	0.00	-20,555.08	-20,555.08
011-700-57120	Maintenance - Facility	0.00	3,747.00	3,747.00
011-700-61120	Capital Outlay - Land Improve...	0.00	7,717.99	7,717.99
011-700-61145	Capital Outlay - WTP & Improv...	0.00	200,290.25	200,290.25
011-700-61155	Capital Outlay - Reservoirs & I...	0.00	402,133.67	402,133.67
011-700-61180	Capital Outlay - Software	0.00	4,938.24	4,938.24
055-12000	Accounts Receivable	0.00	-2,409.78	-2,409.78
055-700-61135	Capital Outlay - Pump Stations...	0.00	30,659.58	30,659.58
055-700-61150	Capital Outlay - Mains/Pipeline...	0.00	43,548.50	43,548.50
055-700-61170	Capital Outlay - Vehicles	0.00	42,744.45	42,744.45
055-700-61180	Capital Outlay - Software	0.00	14,814.75	14,814.75

GL Account Summary

GL Account Number	GL Account Name	Total Revenue	Total Expense	Revenue Over/ (Under) Expenses
055-700-61180	Capital Outlay - Software			
	GL Account Totals:	0.00	727,629.57	727,629.57



San Juan Water District, CA

Balance Sheet

Account Summary

As Of 09/30/2020

Account	010 - WHOLESALE	011 - Wholesale Capital Outlay	050 - RETAIL	055 - Retail Capital Outlay	Total
Asset					
Type: 1000 - Assets					
10010 - Cash and Investments	3,048,586.34	16,782,728.51	1,867,013.94	8,491,386.63	30,189,715.42
10510 - Accounts Receivable	1,165,452.53	0.01	385,339.05	-0.01	1,550,791.58
11000 - Inventory	0.00	0.00	143,878.62	0.00	143,878.62
12000 - Prepaid Expense	69,969.69	0.00	35,076.41	0.00	105,046.10
14010 - Deferred Outflows	2,763,407.36	0.00	2,774,087.63	0.00	5,537,494.99
17010 - Capital Assets - Work in Progress	3,980,626.89	0.00	875,230.51	0.00	4,855,857.40
17150 - Capital Assets - Land Non-depreciable	98,212.00	0.00	166,272.00	0.00	264,484.00
17160 - Capital Assets - Land Improvements	824,743.09	0.00	94,608.30	0.00	919,351.39
17200 - Capital Assets - Pump Stations & Improvements	7,047,178.00	0.00	6,083,048.68	0.00	13,130,226.68
17300 - Capital Assets - Buildings & Improvements	1,279,892.05	0.00	275,982.16	0.00	1,555,874.21
17350 - Capital Assets - Water Treatment Plant & Imp	35,618,552.26	0.00	16,000.00	0.00	35,634,552.26
17400 - Capital Assets - Mains/Pipelines & Improvements	28,209,998.95	0.00	46,000,012.63	0.00	74,210,011.58
17500 - Capital Assets - Reservoirs & Improvements	2,923,447.50	0.00	2,492,421.90	0.00	5,415,869.40
17700 - Capital Assets - Equipment & Furniture	13,691,268.95	0.00	1,118,898.17	0.00	14,810,167.12
17750 - Capital Assets - Vehicles	304,780.00	0.00	548,262.51	0.00	853,042.51
17800 - Capital Assets - Software	445,614.45	0.00	415,403.40	0.00	861,017.85
17850 - Capital Assets - Intangible	666,196.00	0.00	0.00	0.00	666,196.00
17900 - Less Accumulated Depreciation	-39,469,850.00	0.00	-29,722,911.57	0.00	-69,192,761.57
Total Type 1000 - Assets:	62,668,076.06	16,782,728.52	33,568,624.34	8,491,386.62	121,510,815.54
Total Asset:	62,668,076.06	16,782,728.52	33,568,624.34	8,491,386.62	121,510,815.54
Liability					
Type: 1000 - Assets					
10510 - Accounts Receivable	0.00	0.00	118,378.89	0.00	118,378.89
Total Type 1000 - Assets:	0.00	0.00	118,378.89	0.00	118,378.89
Type: 2000 - Liabilities					
20010 - Accounts Payable	114,853.32	286,189.59	140,450.00	39,022.06	580,514.97
20100 - Retentions Payable	0.00	129,399.62	0.00	4,236.51	133,636.13
21200 - Salaries & Benefits Payable	34,897.19	0.00	59,140.27	0.00	94,037.46
21250 - Payroll Taxes Payable	8.29	0.00	-14.36	0.00	-6.07
21300 - Compensated Absences	384,418.36	0.00	494,414.58	0.00	878,832.94
21500 - Premium on Issuance of Bonds Series 2017	1,679,588.29	0.00	936,350.59	0.00	2,615,938.88
21600 - OPEB Liability	1,362,313.49	0.00	1,765,048.61	0.00	3,127,362.10
21700 - Pension Liability	1,059,627.55	0.00	1,396,796.86	0.00	2,456,424.41

Balance Sheet

As Of 09/30/2020

Account	010 - WHOLESALE	011 - Wholesale Capital Outlay	050 - RETAIL	055 - Retail Capital Outlay	Total
22010 - Deferred Income	0.00	0.00	47,906.99	0.00	47,906.99
22050 - Deferred Inflows	1,174,187.61	0.00	1,525,245.84	0.00	2,699,433.45
24000 - Current Bonds Payables	730,693.00	0.00	404,307.00	0.00	1,135,000.00
24200 - 2012 Bonds Payable	5,576,900.50	0.00	3,028,099.50	0.00	8,605,000.00
24250 - Bonds Payable 2017 Refunding	14,992,000.00	0.00	8,433,000.00	0.00	23,425,000.00
Total Type 2000 - Liabilities:	27,109,487.60	415,589.21	18,230,745.88	43,258.57	45,799,081.26
Total Liability:	27,109,487.60	415,589.21	18,349,124.77	43,258.57	45,917,460.15
Equity					
Type: 3000 - Equity					
30100 - Investment in Capital Assets	33,720,732.31	0.00	16,166,351.01	0.00	49,887,083.32
30500 - Designated Reserves	230,846.44	16,890,133.38	321,126.02	8,027,849.99	25,469,955.83
Total Type 3000 - Equity:	33,951,578.75	16,890,133.38	16,487,477.03	8,027,849.99	75,357,039.15
Total Total Beginning Equity:	33,951,578.75	16,890,133.38	16,487,477.03	8,027,849.99	75,357,039.15
Total Revenue	3,187,329.72	95,833.08	1,452,333.92	629,475.42	5,364,972.14
Total Expense	1,580,320.01	618,827.15	2,720,311.38	209,197.36	5,128,655.90
Revenues Over/Under Expenses	1,607,009.71	-522,994.07	-1,267,977.46	420,278.06	236,316.24
Total Equity and Current Surplus (Deficit):	35,558,588.46	16,367,139.31	15,219,499.57	8,448,128.05	75,593,355.39
Total Liabilities, Equity and Current Surplus (Deficit):	62,668,076.06	16,782,728.52	33,568,624.34	8,491,386.62	121,510,815.54



San Juan Water District, CA

Check Report

By Check Number

Date Range: 09/01/2020 - 09/30/2020

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Bank Code: APBNK-APBNK						
02302	Riebes Auto Parts, LLC	09/21/2020	Regular	0.00	-15.61	55517
02463	New AnswerNet Inc.	09/14/2020	Regular	0.00	-443.76	55779
01423	County of Sacramento	09/29/2020	Regular	0.00	-3,147.00	55846
01041	Afman, Todd R	09/01/2020	Regular	0.00	125.48	55866
03406	Alpha Analytical Laboratories Inc.	09/01/2020	Regular	0.00	513.00	55867
01138	AT&T Mobility II LLC	09/01/2020	Regular	0.00	63.24	55868
03548	Digital Deployment, Inc.	09/01/2020	Regular	0.00	400.00	55869
01519	Downtown Ford Sales	09/01/2020	Regular	0.00	38,492.13	55870
03775	ECORP Consulting, Inc.	09/01/2020	Regular	0.00	3,933.75	55871
01566	Empire Safety & Supply	09/01/2020	Regular	0.00	443.61	55872
01681	Golden State Flow Measurements, Inc.	09/01/2020	Regular	0.00	28,957.50	55873
02131	Office Depot, Inc.	09/01/2020	Regular	0.00	193.05	55874
02150	Pace Supply Corp	09/01/2020	Regular	0.00	14,291.67	55875
03474	Paco Ventures, LLC	09/01/2020	Regular	0.00	875.53	55876
03760	Psomas, Inc.	09/01/2020	Regular	0.00	1,926.72	55877
02223	Rexel Inc (Platt - Rancho Cordova)	09/01/2020	Regular	0.00	2,569.29	55878
02302	Riebes Auto Parts, LLC	09/01/2020	Regular	0.00	43.58	55879
01687	W. W. Grainger, Inc.	09/01/2020	Regular	0.00	605.83	55880
03406	Alpha Analytical Laboratories Inc.	09/08/2020	Regular	0.00	423.00	55881
01073	Amarjeet Singh Garcha	09/08/2020	Regular	0.00	1,500.00	55882
01073	Amarjeet Singh Garcha	09/29/2020	Regular	0.00	-1,500.00	55882
01026	American River Ace Hardware, Inc.	09/08/2020	Regular	0.00	4.79	55883
03130	CalPERS Retirement	09/08/2020	Regular	0.00	1,050.00	55884
03226	Capitol Sand and Gravel Co.	09/08/2020	Regular	0.00	5,659.63	55885
01378	Clark Pest Control of Stockton	09/08/2020	Regular	0.00	838.00	55886
01569	Employee Relations, Inc.	09/08/2020	Regular	0.00	255.44	55887
01068	Glenn C. Walker	09/08/2020	Regular	0.00	1,050.40	55888
03091	Granite Bay Ace Hardware	09/08/2020	Regular	0.00	320.17	55889
02567	Grant, Teri	09/08/2020	Regular	0.00	117.88	55890
02022	Morgan, Daren P.	09/08/2020	Regular	0.00	708.44	55891
02131	Office Depot, Inc.	09/08/2020	Regular	0.00	260.55	55892
02150	Pace Supply Corp	09/08/2020	Regular	0.00	5,866.73	55893
02223	Rexel Inc (Platt - Rancho Cordova)	09/08/2020	Regular	0.00	1,252.59	55894
02293	RFI Enterprises, Inc	09/08/2020	Regular	0.00	51.34	55895
02302	Riebes Auto Parts, LLC	09/08/2020	Regular	0.00	78.77	55896
02328	Rocklin Windustrial Co	09/08/2020	Regular	0.00	556.23	55897
02553	TDJE Incorporated	09/08/2020	Regular	0.00	687.48	55898
02651	United Parcel Service Inc	09/08/2020	Regular	0.00	119.39	55899
02700	Viking Shred LLC	09/08/2020	Regular	0.00	50.00	55900
01687	W. W. Grainger, Inc.	09/08/2020	Regular	0.00	172.17	55901
	Void	09/14/2020	Regular	0.00	0.00	55908
	Void	09/14/2020	Regular	0.00	0.00	55909
	Void	09/14/2020	Regular	0.00	0.00	55910
	Void	09/14/2020	Regular	0.00	0.00	55911
	Void	09/14/2020	Regular	0.00	0.00	55912
	Void	09/14/2020	Regular	0.00	0.00	55913
	Void	09/14/2020	Regular	0.00	0.00	55914
	Void	09/14/2020	Regular	0.00	0.00	55915
	Void	09/14/2020	Regular	0.00	0.00	55916
	Void	09/14/2020	Regular	0.00	0.00	55917
02667	US Bank Corporate Payments Sys (CalCard)	09/14/2020	Regular	0.00	21,368.16	55918
	Void	09/14/2020	Regular	0.00	0.00	55919
	Void	09/14/2020	Regular	0.00	0.00	55920
	Void	09/14/2020	Regular	0.00	0.00	55921

Check Report

Date Range: 09/01/2020 - 09/30/2020

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
	Void	09/14/2020	Regular	0.00	0.00	55922
	Void	09/14/2020	Regular	0.00	0.00	55923
	Void	09/14/2020	Regular	0.00	0.00	55924
	Void	09/14/2020	Regular	0.00	0.00	55925
	Void	09/14/2020	Regular	0.00	0.00	55926
	Void	09/14/2020	Regular	0.00	0.00	55927
01041	Afman, Todd R	09/14/2020	Regular	0.00	526.60	55928
03406	Alpha Analytical Laboratories Inc.	09/14/2020	Regular	0.00	508.00	55929
01372	City of Folsom	09/14/2020	Regular	0.00	32.95	55930
01378	Clark Pest Control of Stockton	09/14/2020	Regular	0.00	1,825.00	55931
01554	Electrical Equipment Co	09/14/2020	Regular	0.00	351.85	55932
03091	Granite Bay Ace Hardware	09/14/2020	Regular	0.00	280.84	55933
03383	Inferrera Construction Management Group, Inc.	09/14/2020	Regular	0.00	2,705.00	55934
03754	Liebert Cassidy Whitmore	09/14/2020	Regular	0.00	1,405.50	55935
02131	Office Depot, Inc.	09/14/2020	Regular	0.00	403.50	55936
02150	Pace Supply Corp	09/14/2020	Regular	0.00	8,805.50	55937
02146	PG&E	09/14/2020	Regular	0.00	4,781.91	55938
	Void	09/14/2020	Regular	0.00	0.00	55939
02283	Recology Auburn Placer	09/14/2020	Regular	0.00	667.90	55940
02223	Rexel Inc (Platt - Rancho Cordova)	09/14/2020	Regular	0.00	2,144.51	55941
02293	RFI Enterprises, Inc	09/14/2020	Regular	0.00	51.34	55942
02357	Sacramento Municipal Utility District (SMUD)	09/14/2020	Regular	0.00	28,902.78	55943
03644	Tully & Young, Inc.	09/14/2020	Regular	0.00	3,207.50	55944
02690	Verizon Wireless	09/14/2020	Regular	0.00	1,864.05	55945
02743	Wienhoff & Associates, Inc.	09/14/2020	Regular	0.00	75.00	55946
03793	Abreu, Gerald W	09/22/2020	Regular	0.00	1,845.24	55947
03406	Alpha Analytical Laboratories Inc.	09/22/2020	Regular	0.00	1,366.00	55948
03786	Burton, Thomas E	09/22/2020	Regular	0.00	5,760.00	55949
01494	Dewey Services Inc.	09/22/2020	Regular	0.00	112.00	55950
03775	ECORP Consulting, Inc.	09/22/2020	Regular	0.00	3,727.25	55951
01575	Engineering Supply Company, Inc	09/22/2020	Regular	0.00	1,500.00	55952
01681	Golden State Flow Measurements, Inc.	09/22/2020	Regular	0.00	7,528.95	55953
03091	Granite Bay Ace Hardware	09/22/2020	Regular	0.00	9.63	55954
03682	HydroScience Engineers, Inc.	09/22/2020	Regular	0.00	8,260.00	55955
02093	NDS Solutions, Inc	09/22/2020	Regular	0.00	2,671.19	55956
02131	Office Depot, Inc.	09/22/2020	Regular	0.00	149.83	55957
02150	Pace Supply Corp	09/22/2020	Regular	0.00	2,790.65	55958
02205	Placer County Air Pollution Control District	09/22/2020	Regular	0.00	1,578.33	55959
03760	Psomas, Inc.	09/22/2020	Regular	0.00	285.44	55960
02281	Ray A Morgan Company Inc	09/22/2020	Regular	0.00	69.42	55961
02302	Riebes Auto Parts, LLC	09/22/2020	Regular	0.00	15.61	55962
03670	River City Painting, Inc.	09/22/2020	Regular	0.00	9,920.00	55963
02452	Sierra National Construction, Inc.	09/22/2020	Regular	0.00	4,460.00	55964
02540	Sutter Medical Foundation	09/22/2020	Regular	0.00	80.00	55965
02580	The Eidam Corporation	09/22/2020	Regular	0.00	11,842.45	55966
03763	Trucksmart	09/22/2020	Regular	0.00	670.18	55967
03406	Alpha Analytical Laboratories Inc.	09/29/2020	Regular	0.00	763.00	55968
01073	Amarjeet Singh Garcha	09/29/2020	Regular	0.00	1,500.00	55969
01138	AT&T Mobility II LLC	09/29/2020	Regular	0.00	63.24	55970
03149	Burlingame Engineers	09/29/2020	Regular	0.00	210.49	55971
01423	County of Sacramento	09/29/2020	Regular	0.00	48.00	55972
01423	County of Sacramento	09/29/2020	Regular	0.00	3,000.00	55973
01423	County of Sacramento	09/29/2020	Regular	0.00	147.00	55974
03548	Digital Deployment, Inc.	09/29/2020	Regular	0.00	400.00	55975
03744	Fenske, Krista OR Corey	09/29/2020	Regular	0.00	3,400.69	55976
01681	Golden State Flow Measurements, Inc.	09/29/2020	Regular	0.00	10,354.99	55977
03091	Granite Bay Ace Hardware	09/29/2020	Regular	0.00	103.19	55978
03348	LeFohn, Joel	09/29/2020	Regular	0.00	226.26	55979
03754	Liebert Cassidy Whitmore	09/29/2020	Regular	0.00	319.00	55980
02024	MCI WORLDCOM	09/29/2020	Regular	0.00	166.56	55981
02150	Pace Supply Corp	09/29/2020	Regular	0.00	649.54	55982

Check Report

Date Range: 09/01/2020 - 09/30/2020

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
02219	Placer County Tax Collector	09/29/2020	Regular	0.00	108.88	55983
03796	Princeton Reach HOA	09/29/2020	Regular	0.00	696.36	55984
02281	Ray A Morgan Company Inc	09/29/2020	Regular	0.00	275.31	55985
02223	Rexel Inc (Platt - Rancho Cordova)	09/29/2020	Regular	0.00	146.66	55986
02302	Riebes Auto Parts, LLC	09/29/2020	Regular	0.00	16.14	55987
02384	Sacramento Suburban Water District	09/29/2020	Regular	0.00	8,728.87	55988
01411	SureWest Telephone	09/29/2020	Regular	0.00	1,959.83	55989
03729	Tree Pro Tree Services, Inc.	09/29/2020	Regular	0.00	12,500.00	55990
01687	W. W. Grainger, Inc.	09/29/2020	Regular	0.00	421.48	55991
03077	VALIC	09/04/2020	Bank Draft	0.00	4,238.75	162150
03077	VALIC	09/18/2020	Bank Draft	0.00	4,248.33	163257
01232	Brower Mechanical, Inc.	09/01/2020	EFT	0.00	414.00	406846
03221	Chemtrade Chemicals Corporation	09/01/2020	EFT	0.00	4,931.47	406847
01509	Domenichelli & Associates, Inc.	09/01/2020	EFT	0.00	3,427.50	406848
01611	Ferguson Enterprises, Inc	09/01/2020	EFT	0.00	1,949.68	406849
03702	Flowline Contractors, Inc.	09/01/2020	EFT	0.00	53,065.50	406850
01741	HDR Engineering, Inc.	09/01/2020	EFT	0.00	3,217.50	406851
01416	ICONIX Waterworks (US) Inc.	09/01/2020	EFT	0.00	1,225.87	406852
02027	Mcmaster-Carr Supply Company	09/01/2020	EFT	0.00	643.94	406853
01472	Mel Dawson, Inc.	09/01/2020	EFT	0.00	3,641.90	406854
01736	Quadient Leasing USA, Inc. - Lease	09/01/2020	EFT	0.00	489.23	406855
03787	Roberts Water Technologies Inc	09/01/2020	EFT	0.00	318.14	406856
03783	Stratus Building Solutions of Northern California, I	09/01/2020	EFT	0.00	1,550.00	406857
02581	The Ferguson Group, LLC	09/01/2020	EFT	0.00	116.10	406858
01486	WAPA - Department of Energy	09/01/2020	EFT	0.00	2,123.43	406859
03681	Allied Electronics Inc.	09/08/2020	EFT	0.00	281.93	406860
01232	Brower Mechanical, Inc.	09/08/2020	EFT	0.00	6,311.00	406861
03221	Chemtrade Chemicals Corporation	09/08/2020	EFT	0.00	4,883.37	406862
01611	Ferguson Enterprises, Inc	09/08/2020	EFT	0.00	413.85	406863
03702	Flowline Contractors, Inc.	09/08/2020	EFT	0.00	38,038.00	406864
01741	HDR Engineering, Inc.	09/08/2020	EFT	0.00	26,992.88	406865
02027	Mcmaster-Carr Supply Company	09/08/2020	EFT	0.00	83.08	406866
02463	New AnswerNet Inc.	09/08/2020	EFT	0.00	318.32	406867
03026	PFM Asset Management	09/08/2020	EFT	0.00	975.93	406868
03377	RDO Construction Equipment Co.	09/08/2020	EFT	0.00	236.05	406869
02572	Thatcher Company of California, Inc.	09/08/2020	EFT	0.00	4,594.80	406870
02581	The Ferguson Group, LLC	09/08/2020	EFT	0.00	6,000.00	406871
03298	United Rentals (North America), Inc.	09/08/2020	EFT	0.00	261.17	406872
03387	WageWorks, Inc	09/08/2020	EFT	0.00	234.04	406873
03781	A-1 Construction General Engineering Inc	09/14/2020	EFT	0.00	112,252.09	406874
03681	Allied Electronics Inc.	09/14/2020	EFT	0.00	385.84	406875
03739	Azteca Systems Holdings, LLC	09/14/2020	EFT	0.00	15,000.00	406876
01242	Bureau of Reclamation-MPR	09/14/2020	EFT	0.00	13,063.05	406877
01330	CDW Government LLC	09/14/2020	EFT	0.00	377.03	406878
03221	Chemtrade Chemicals Corporation	09/14/2020	EFT	0.00	10,141.07	406879
01521	DataProse, LLC	09/14/2020	EFT	0.00	3,289.48	406880
03776	EETS Inc.	09/14/2020	EFT	0.00	7,620.00	406881
03749	Eide Bailly LLP	09/14/2020	EFT	0.00	552.50	406882
01611	Ferguson Enterprises, Inc	09/14/2020	EFT	0.00	305.38	406883
03702	Flowline Contractors, Inc.	09/14/2020	EFT	0.00	14,312.00	406884
01741	HDR Engineering, Inc.	09/14/2020	EFT	0.00	10,937.02	406885
02027	Mcmaster-Carr Supply Company	09/14/2020	EFT	0.00	21.82	406886
02463	New AnswerNet Inc.	09/14/2020	EFT	0.00	443.76	406887
03724	Norcal Parts, LLC	09/14/2020	EFT	0.00	109.51	406888
03377	RDO Construction Equipment Co.	09/14/2020	EFT	0.00	114.12	406889
03385	S J Electro Systems Inc	09/14/2020	EFT	0.00	197.00	406890
02376	Sacramento Ground Water Authority	09/14/2020	EFT	0.00	10,605.00	406891
01486	WAPA - Department of Energy	09/14/2020	EFT	0.00	738.95	406892
03629	Water Systems Optimization Inc.	09/14/2020	EFT	0.00	2,500.00	406893
01328	Association of California Water Agencies / Joint Po	09/22/2020	EFT	0.00	7,396.16	406894
03739	Azteca Systems Holdings, LLC	09/22/2020	EFT	0.00	400.00	406895

Check Report

Date Range: 09/01/2020 - 09/30/2020

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
01521	DataProse, LLC	09/22/2020	EFT	0.00	925.00	406896
03702	Flowline Contractors, Inc.	09/22/2020	EFT	0.00	5,124.00	406897
03784	Forsgren Associates Inc.	09/22/2020	EFT	0.00	2,392.50	406898
01706	Graymont Western US Inc.	09/22/2020	EFT	0.00	6,563.43	406899
01741	HDR Engineering, Inc.	09/22/2020	EFT	0.00	3,211.25	406900
03769	Jeffco Painting & Coating, Inc.	09/22/2020	EFT	0.00	3,559.65	406901
01917	Kennedy/Jenks Consultants, Inc.	09/22/2020	EFT	0.00	27,476.87	406902
02367	McClatchy Newspapers Inc	09/22/2020	EFT	0.00	1,095.48	406903
02497	SWC, Inc.	09/22/2020	EFT	0.00	144.00	406904
02572	Thatcher Company of California, Inc.	09/22/2020	EFT	0.00	3,829.00	406905
02710	WageWorks, Inc	09/22/2020	EFT	0.00	98.00	406906
03387	WageWorks, Inc	09/22/2020	EFT	0.00	234.04	406907
03681	Allied Electronics Inc.	09/29/2020	EFT	0.00	235.72	406908
01234	Bryce HR Consulting, Inc.	09/29/2020	EFT	0.00	640.00	406909
03221	Chemtrade Chemicals Corporation	09/29/2020	EFT	0.00	15,200.12	406910
01416	ICONIX Waterworks (US) Inc.	09/29/2020	EFT	0.00	881.60	406911
01935	Konecranes, Inc	09/29/2020	EFT	0.00	1,950.00	406912
02027	Mcmaster-Carr Supply Company	09/29/2020	EFT	0.00	1,554.00	406913
02069	Motion Industries	09/29/2020	EFT	0.00	101.03	406914
02158	Pacific Storage Company	09/29/2020	EFT	0.00	55.88	406915
03026	PFM Asset Management	09/29/2020	EFT	0.00	977.78	406916
03604	Ross Clark Material Handling & Ergonomic Solutio	09/29/2020	EFT	0.00	3,801.71	406917
02572	Thatcher Company of California, Inc.	09/29/2020	EFT	0.00	5,360.60	406918
02581	The Ferguson Group, LLC	09/29/2020	EFT	0.00	128.03	406919
03298	United Rentals (North America), Inc.	09/29/2020	EFT	0.00	1,304.68	406920
01641	Sun Life Assurance Company of Canada	09/03/2020	Bank Draft	0.00	10,166.56	428678
03078	CalPERS Health	09/04/2020	Bank Draft	0.00	47,018.73	1001646573
03078	CalPERS Health	09/04/2020	Bank Draft	0.00	47,018.73	1001646573
03078	CalPERS Health	09/04/2020	Bank Draft	0.00	38,927.41	1001646573
03130	CalPERS Retirement	09/15/2020	Bank Draft	0.00	36,926.03	1001649102
01366	Citistreet/CalPERS 457	09/15/2020	Bank Draft	0.00	4,145.36	1001649107
03130	CalPERS Retirement	09/18/2020	Bank Draft	0.00	34,818.19	1001661883
01366	Citistreet/CalPERS 457	09/18/2020	Bank Draft	0.00	4,432.49	1001661898
03163	Economic Development Department	09/08/2020	Bank Draft	0.00	8,409.14	0-167-257-376
03163	Economic Development Department	09/21/2020	Bank Draft	0.00	1.01	0-428-553-504
03163	Economic Development Department	09/21/2020	Bank Draft	0.00	9,058.87	0-428-553-504
03163	Economic Development Department	09/08/2020	Bank Draft	0.00	390.80	1-167-257-376
03163	Economic Development Department	09/14/2020	Bank Draft	0.00	482.65	1-949-734-176
01039	American Family Life Assurance Company of Colu	09/25/2020	Bank Draft	0.00	603.55	Q3869 09-25-20
01039	American Family Life Assurance Company of Colu	09/25/2020	Bank Draft	0.00	603.55	Q3869 09-25-20
03164	Internal Revenue Service	09/04/2020	Bank Draft	0.00	48,690.53	2700648146649
03164	Internal Revenue Service	09/04/2020	Bank Draft	0.00	1,568.72	2700648146649
03164	Internal Revenue Service	09/14/2020	Bank Draft	0.00	2,201.02	2700658300498
03164	Internal Revenue Service	09/18/2020	Bank Draft	0.00	123.89	2700662045833
03164	Internal Revenue Service	09/18/2020	Bank Draft	0.00	51,154.87	2700662045833
03080	California State Disbursement Unit	09/04/2020	Bank Draft	0.00	832.14	PAY0000000003
03080	California State Disbursement Unit	09/18/2020	Bank Draft	0.00	832.14	PAY0000000003

Bank Code APBNK Summary

Payment Type	Payable Count	Payment Count	Discount	Payment
Regular Checks	185	100	0.00	305,212.93
Manual Checks	0	0	0.00	0.00
Voided Checks	0	24	0.00	-5,106.37
Bank Drafts	24	24	0.00	356,893.46
EFT's	112	75	0.00	464,344.83
	321	223	0.00	1,121,344.85

All Bank Codes Check Summary

Payment Type	Payable Count	Payment Count	Discount	Payment
Regular Checks	185	100	0.00	305,212.93
Manual Checks	0	0	0.00	0.00
Voided Checks	0	24	0.00	-5,106.37
Bank Drafts	24	24	0.00	356,893.46
EFT's	112	75	0.00	464,344.83
	321	223	0.00	1,121,344.85

Fund Summary

Fund	Name	Period	Amount
999	INTERCOMPANY	9/2020	1,121,344.85
			1,121,344.85



San Juan Water District, CA

Vendor History Report

By Vendor Name

Posting Date Range 07/01/2020 - 09/30/2020

Payment Date Range -



Payroll Set: 01-San Juan Water District

Employee Number	Employee Name	Pay Code	# of Payments	Units	Pay Amount
0690	Costa, Ted	Reg - Regular Hours	3	24.00	3,000.00
			0690 - Costa Total:	24.00	3,000.00
1028	Hanneman, Martin	Reg - Regular Hours	3	20.00	2,500.00
			1028 - Hanneman Total:	20.00	2,500.00
0670	Miller, Ken	Reg - Regular Hours	3	16.00	2,000.00
			0670 - Miller Total:	16.00	2,000.00
1003	Rich, Daniel	Reg - Regular Hours	3	16.00	2,000.00
			1003 - Rich Total:	16.00	2,000.00
0650	Tobin, Pamela	Reg - Regular Hours	3	30.00	3,750.00
			0650 - Tobin Total:	30.00	3,750.00
			Report Total:	106.00	13,250.00



Payroll Set: 01-San Juan Water District

<u>Account</u>	<u>Account Description</u>	<u>Units</u>	<u>Pay Amount</u>
010-010-58110	Director - Stipend	53.00	6,625.00
	010 - WHOLESALE Total:	53.00	6,625.00
050-010-58110	Director - Stipend	53.00	6,625.00
	050 - RETAIL Total:	53.00	6,625.00
	Report Total:	106.00	13,250.00



Payroll Set: 01-San Juan Water District

<u>Pay Code</u>	<u>Description</u>	<u># of Payments</u>	<u>Units</u>	<u>Pay Amount</u>
Reg - Regular Hours	Regular Hours	15	106.00	13,250.00
		Report Total:	106.00	13,250.00

July - September 2020								
	Budgeted Deliveries	Budgeted Revenue	Actual Deliveries	Actual Revenue	Delivery Variance		Revenue Variance	
San Juan Retail	4,574.28	\$ 883,507	5,311.14	\$ 943,296	736.86	16.1%	\$ 59,789	6.8%
Citrus Heights Water District	3,889.60	\$ 803,369	4,273.75	\$ 834,539	384.15	9.9%	\$ 31,170	3.9%
Fair Oaks Water District	2,677.02	\$ 565,124	3,548.10	\$ 635,804	871.08	32.5%	\$ 70,680	12.5%
Orange Vale Water Co.	1,386.03	\$ 284,565	1,628.79	\$ 304,262	242.76	17.5%	\$ 19,697	6.9%
City of Folsom	407.81	\$ 84,654	451.93	\$ 88,234	44.12	10.8%	\$ 3,580	4.2%
Granite Bay Golf Course	130.73	\$ 4,621	225.50	\$ 7,971	94.77	72.5%	\$ 3,350	72.5%
Sac Suburban Water District	-	\$ -	1,391.29	\$ 361,958	1,391.29		\$ 361,958	
TOTAL	13,065.48	\$ 2,625,841	16,830.50	\$ 3,176,064	3,765.02	28.8%	\$ 550,223	21.0%

Budgeted Deliveries	13,065.48
Actual Deliveries	16,830.50
Difference	<u>3,765.02</u>
	29%

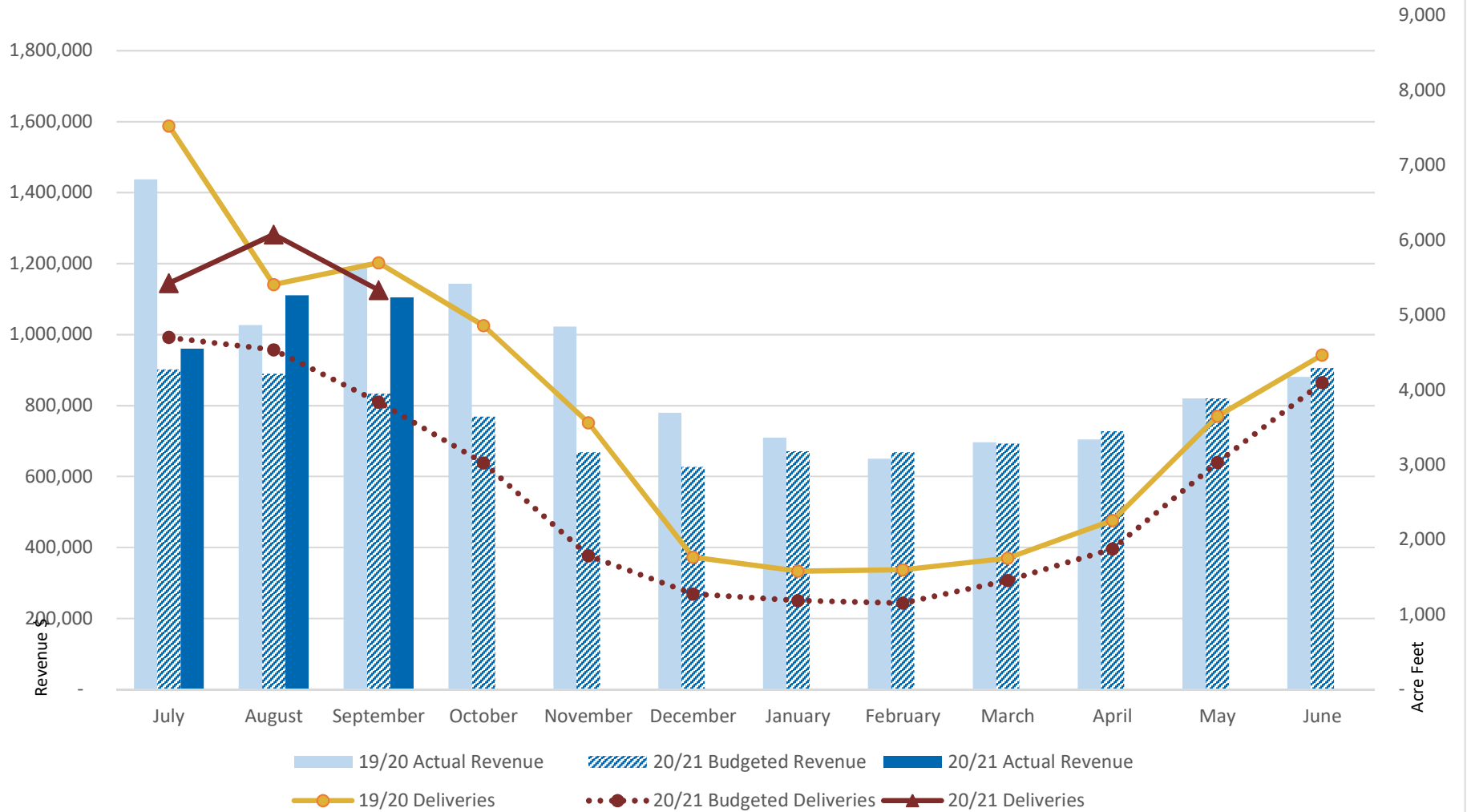
Budgeted Water Sale Revenue	\$ 2,625,841
Actual Water Sale Revenue	\$ 3,176,064
Difference	<u>\$ 550,223</u>
	21.0%

Conclusion:

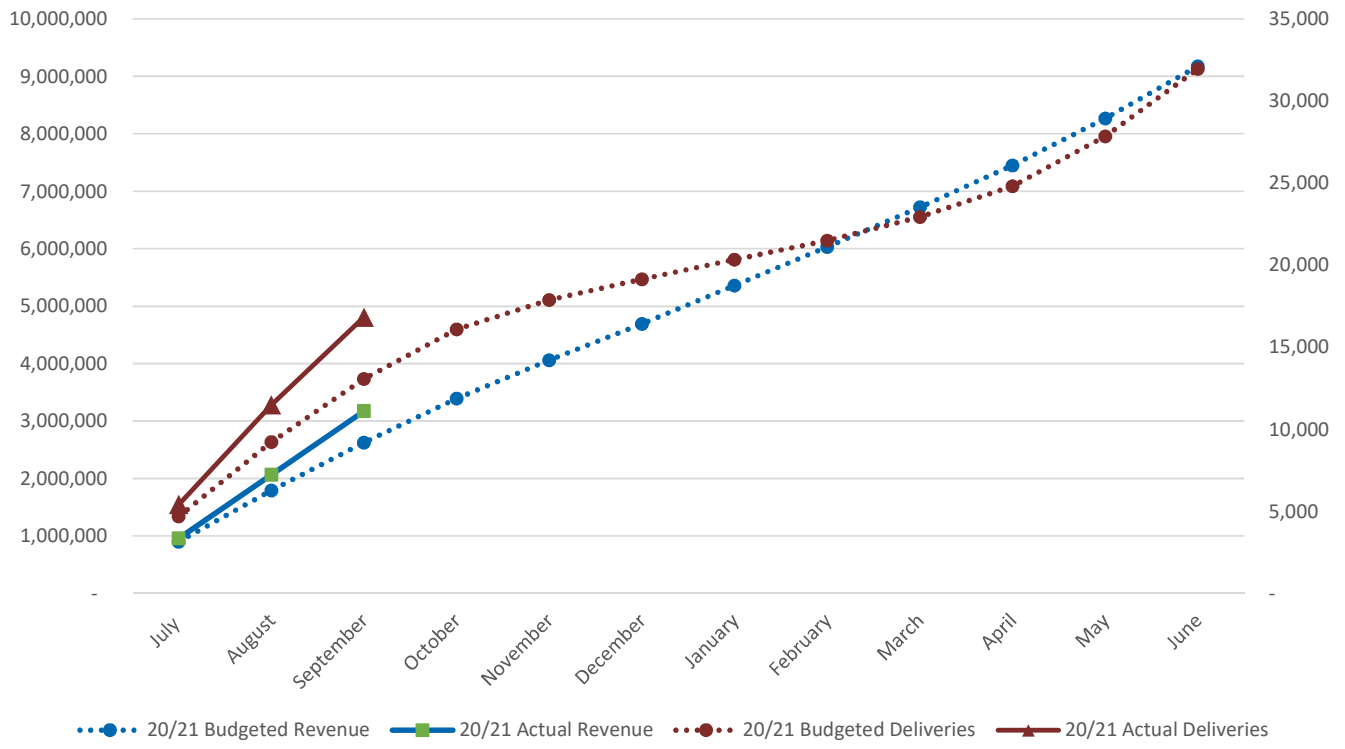
The budget anticipated an overall 10% decline in deliveries, per customer, and no revenue from Sacramento Suburban Water District. The decline was anticipated due to the COVID-19 pandemic. All wholesale customers took more more water from July - September than anticipated in the budget. Deliveries outpaced expectations by 29% and revenues by 21%.

Excluding SSWD, deliveries for July-September outpaced the prior year by 518.91 acre feet.

Comparison of Fiscal Year 2019/2020 Actual to 2020/2021 Projections of Deliveries and Revenue



Cumulative Water Deliveries and Revenues FY 2020-21



DRAFT STAFF REPORT

To: Board of Directors
From: Donna Silva, Director of Finance
Date: October 28, 2020
Subject: Fiscal Year 2019-2020 Results of Operations – Budget to Actual

RECOMMENDED ACTION

Receive report.

BACKGROUND

The Board of Directors adopted the Fiscal Year 2019-2020 Operating and Capital Budget on June 26, 2019. The Board of Directors received monthly budget to actual reports at each Board meeting during the fiscal year and a mid-year budget review was provided to the Board on March 25, 2020. The Finance Department has performed all the year-end accounting and the audit was completed in October, with no adjustments to the books required, as of the date of this report. The auditors will present the financial statements and the results of their audit to the Finance Committee in December.

The purpose of this report is to provide an in depth analysis to the Board of Directors on the actual activity of the District's four funds (Wholesale Operations, Wholesale Capital, Retail Operations and Retail Capital), on the budgetary basis of accounting, for Fiscal Year 2019-2020.

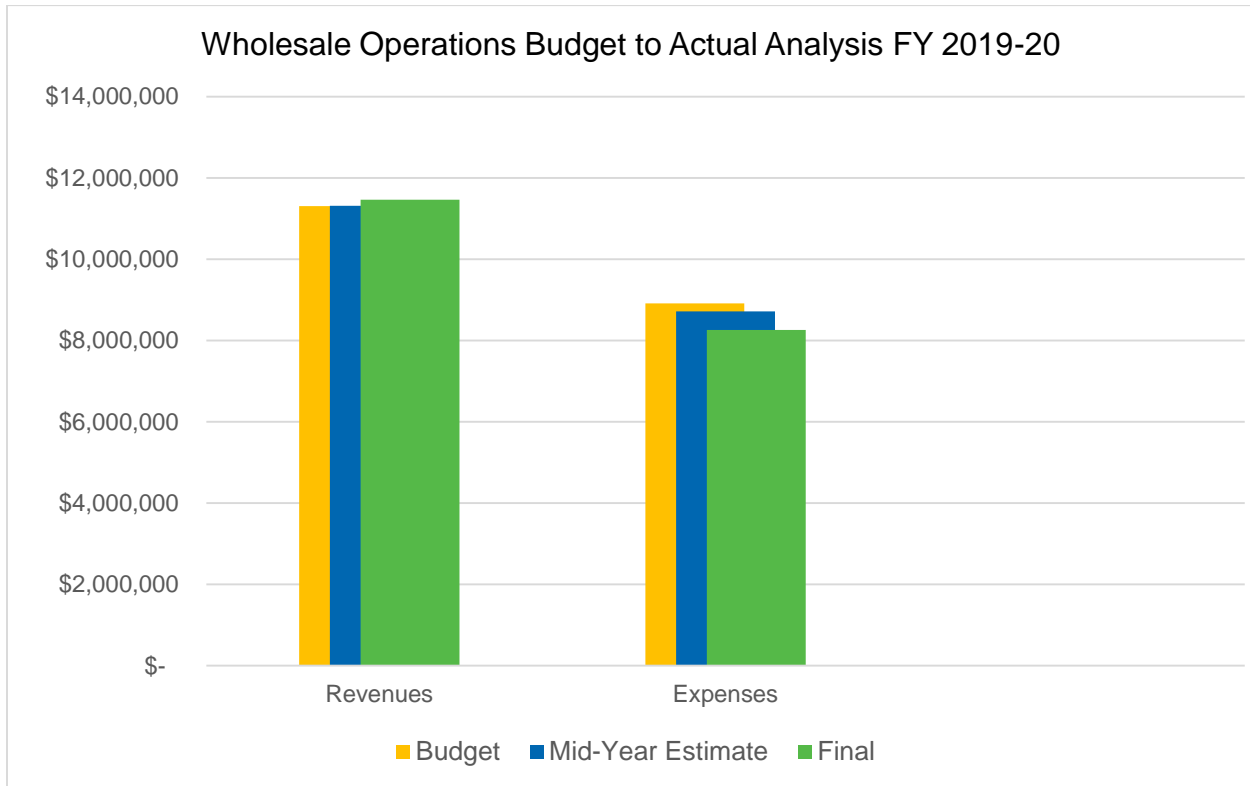
Wholesale Operations:

As illustrated in the graph below, wholesale operating revenues came in almost spot on, with a positive variance from the budget of just 1.5%, which equates to \$164,400 more revenues than anticipated in the original budget.

Expenses came in \$550,300 or 6.2% *below* the original budget and 5.3% less than estimated during the mid-year budget review. The largest variances came from Salaries and Benefits, Professional Services and Materials and Supplies, although almost all expense categories came in under budget.

- Salaries and Benefits came in 3% or \$110,260 under budget, due to pay increases awarded through COLA's or merit increases being less than anticipated by CalPERS. Incentive Awards were not utilized in the fiscal year.
- In Professional Services, costs came in under budget because the inspections of the Hinkle to Baldwin 72" pipeline and the Twin 54" pipelines that run from the Bacon Pump Station to the Penstocks were all pushed to the current year. Additionally, the Regional Collaboration Study was fully budgeted in FY 2019-20 but didn't really get underway until the current fiscal year.
- Materials and Supplies came in about \$100,000 less than anticipated due to lower than expected chemical costs. Water production in the second half of the year

was lower than anticipated; treatment of Sacramento Suburban Water District water ceased in February due to hydraulic conditions and our chemical budget had room for their water through June.



As a result of the stable revenues and lower than anticipated expenses staff was able to transfer \$3,224,465 into the capital reserve, \$824,958 more than expected. With annual depreciation expense of \$2,367,153, this transfer funds current year depreciation and helps make up lost ground from prior years.

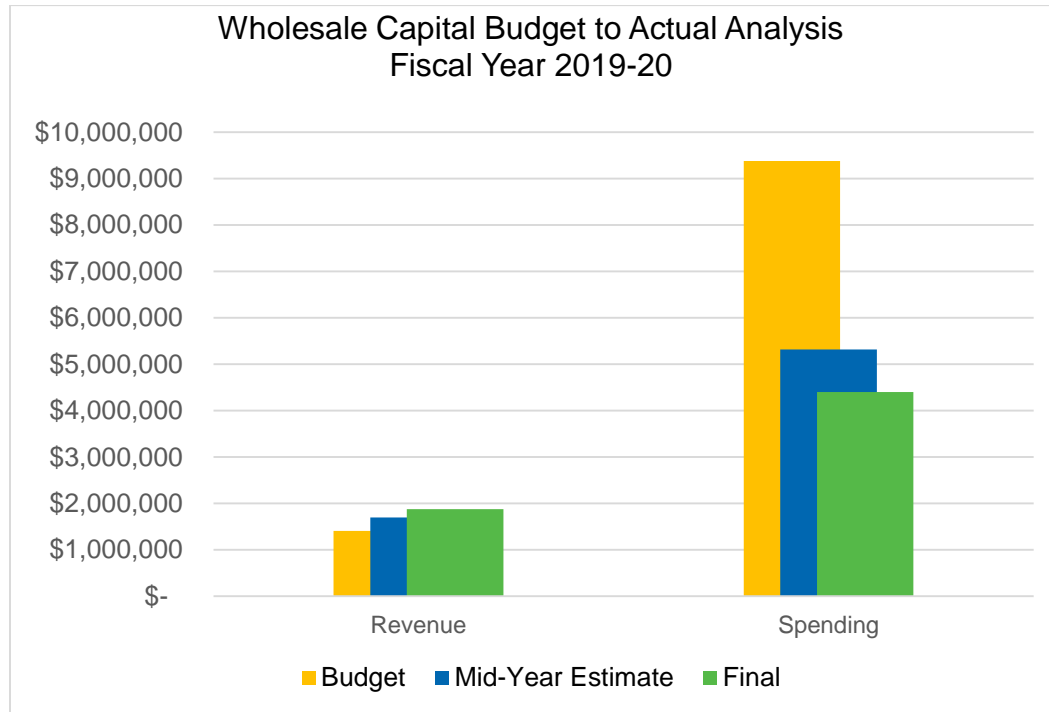
At the end of the fiscal year, Wholesale Operating fund had an available reserve balance of \$1,750,853, which is in conformance with the Board’s Reserve Policy.

Wholesale Capital:

Wholesale Capital revenues exceeded the budget by \$465,335 or 33%. They were 10.5% higher than the mid-year estimate. The increase in revenues derives from Capital Contributions and Investment Earnings.

Capital Contribution revenues exceeded the budget due higher than anticipated costs for the Fair Oaks-40 Pipeline Re-Lining project. The project was completed in November 2019. A final analysis of total costs and contributions received was completed in conformance with the terms of the MOU with the Fair Oaks Water District and the Financial Plan, resulting in a true-up billing, which generated additional revenues.

Investment earnings were almost double what was anticipated. This is due to the transfer from the prior year being greater than anticipated and lower current year spending, resulting in more cash in the capital reserve fund upon which to earn interest.



Wholesale Capital expenditures were originally budgeted for \$9,380,400. At year end, the District had spent \$4,980,723, 53.1% less than anticipated (17.3% less than anticipated in the mid-year budget review). The pandemic played a role in some, but not all of these projects being deferred to the current year. The following budgeted projects were either not started, or not finished, and were pushed into the current fiscal year:

Land Improvements:

- Water treatment plant site paving
- Solar site access culvert replacement
- East campus fence replacement
- West end of WTP at WEL Garden fence replacement
- Perimeter fencing for Barton Road parcel

Buildings & Improvements:

- Security improvements
- Administration building improvements: fire system and alarm system upgrades

Water Treatment Plant Improvements

- Filter floor repairs & media/nozzle replacements: as anticipated in mid-year budget review, only did one basin, second basin delayed to FY 2020-21.
- Solids containment area & handling improvements: started, but not complete by year end.

- Rehabilitation of two backwash hoods: no activity
- Backwash hood track and rail replacement: as anticipated in mid-year budget, this was rolled to FY 2020-21
- Replace depolox analyzers: no activity
- Replace sludge feed pump: no activity
- Fiber optic cabling to solids handling building: no activity
- ARC flash assessment and improvements: no activity

Equipment and Furniture:

- Thickener access ladders: no activity
- North phase SCADA improvements: limited activity
- Solar facility inverter replacement: no activity as anticipated in mid-year budget
- Phone system replacement: completed in FY 2020-21

Vehicles: Replacement of vehicle #29 did not occur until after June 30, 2020

Software: Tyler Content Management and Output Director: not purchased yet

With revenues greater than spending, and the transfer in from operations, the Wholesale Capital Reserve grew to \$16,163,310 at year end.

Retail Operations:

The graph on the next page depicts Retail Operating revenues and expenses as compared to the original budget and the mid-year review.

Retail Operating revenues were 3.41% greater than the original budget, and were greater than the mid-year estimate by a similar amount. Excess revenues of \$440,931 were due mostly to increased water sales, but also to increases in cost recovery and fee revenues.

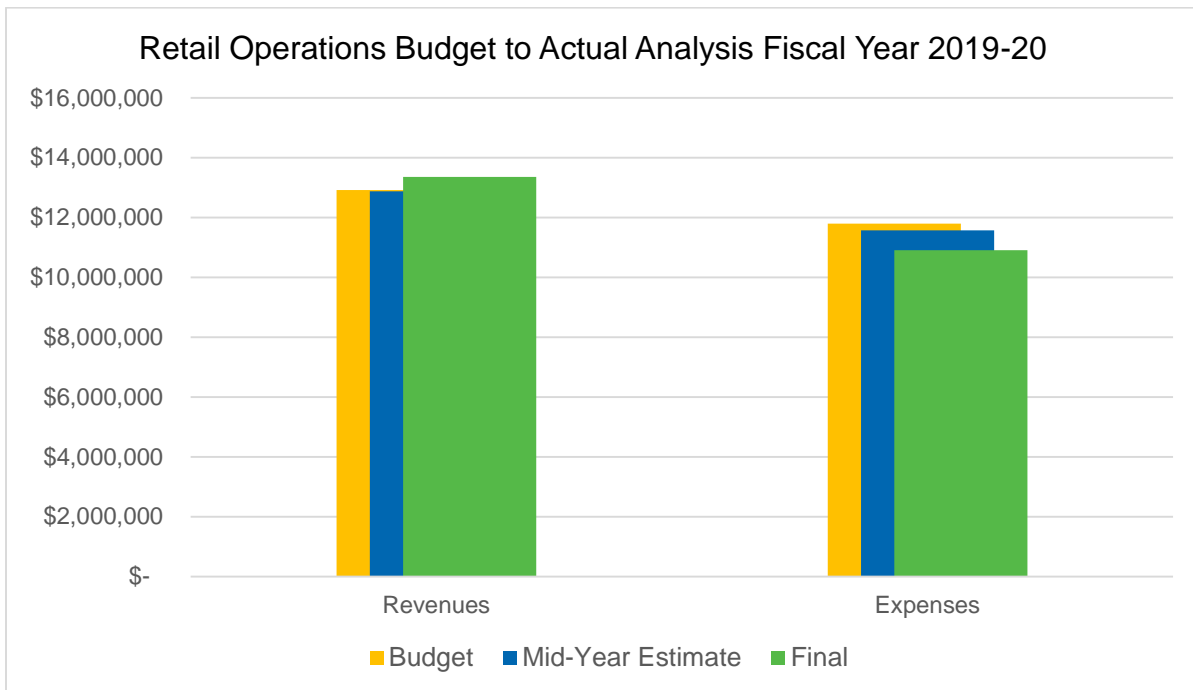
Retail Operating expenses came in \$669,375 less than the original budget, a variance of -6.4% and -5.7% below the mid-year estimate. While there were variances in almost every expense category, they cancelled each other out, leaving the drivers of the variance to be Salaries and Benefits and Professional Services.

Salaries and Benefits came under budget by \$185,222, a 3.7% variance. Most of the variance is due to pay increases being lower than expected by CalPERS (CalPERS's estimate on salary increases is used to build the annual budget).

Professional Services came in under budget by \$701,389 a significant variance of -55.4%. The following budgeted projects are responsible for the variance:

- The regional water meter replacement program was budgeted to cost \$107,000 in FY 2019-20. Actual expenses were \$81,504 leaving a variance of \$25,500.
- SCADA programming and improvements were budgeted at \$55,000, but only \$11,000 was spent, leaving a variance of \$44,000.

- Service area installations were budgeted at \$390,000. Actual expenses in the operating budget were \$103,533. Due to the pricing of the contractor, many of these qualified for capitalization. As such, they were recorded in the capital fund, not the operating fund.
- Paving services came in \$18,000 under budget.
- Fire hydrant and valve exercising was budgeted for \$95,000. Actual costs were \$36,760.
- ARV repairs/replacements were budgeted at \$50,000 and there was no activity during the year.
- The Engineering department budget included \$133,400 for Professional Services, but only spent \$9,379. Most of these expenses end up in the capital fund. Going forward they will not be budgeted in the operations fund.
- \$35,000 was budgeted in Retail for the regional collaboration study, which didn't really start gaining momentum until the current fiscal year.
- Budget included \$15,000 for the retail capital facility fee study which was delayed until the completion of the retail master plan.
- Landscape Imagery costs of \$25,000 were budgeted but not incurred.

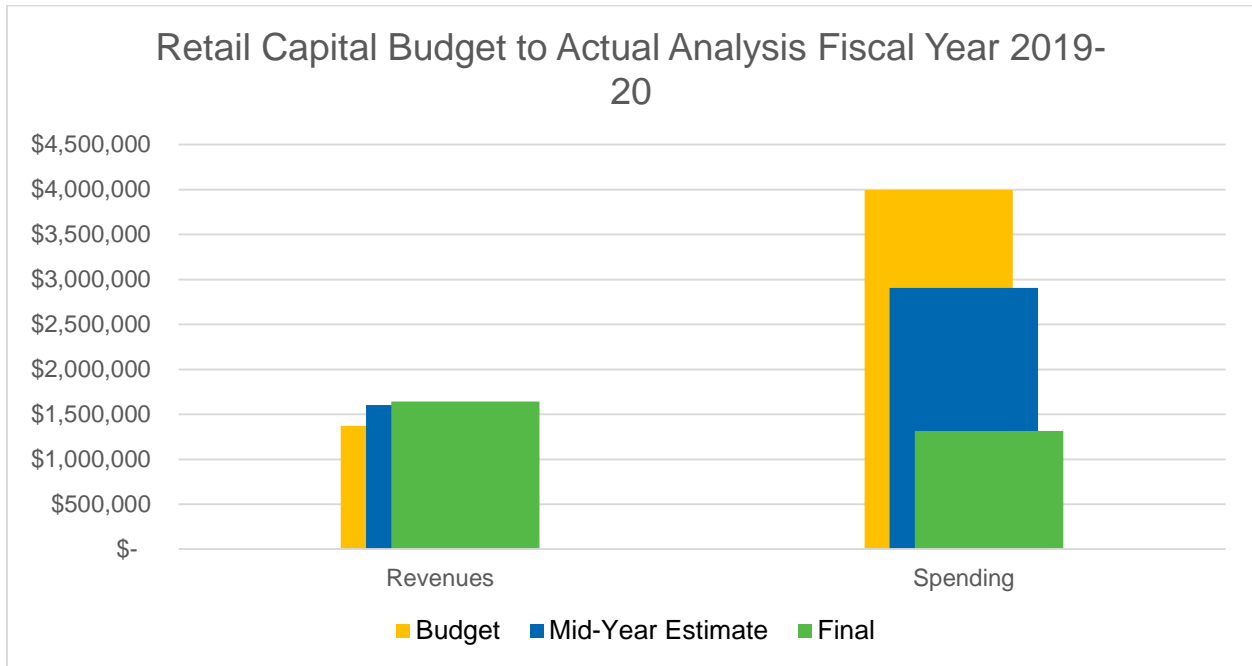


The budget anticipated a transfer out to capital reserves of \$974,500. As a result of favorable operations, the transfer was actually \$2,282,468.

At \$2,525,340 the Retail Operating Reserve is in conformance with the District's Reserve Policy.

Retail Capital:

Retail Capital Fund revenues came in at \$1,641,411, which was \$268,411 or 19.5% greater than budget, but only 2.4% off from the mid-year estimate. The increase in revenues is attributable to higher than expected connection fees. We budgeted for \$100,000 of connection fees and received \$319,577. Property Taxes came in slightly higher as did investment income.



Retail Capital expenditures came in at \$1,315,967, which was 67.1% below the budget of \$3,994,300. Of the total 37 budgeted projects, 19% were completed, 30% were in progress at the end of the year, and 52% were not started. Most of the projects not completed in the FY 2019-20 were pushed into FY 2020-21 or beyond.

With many projects not completed, higher revenues and a larger than anticipated transfer in from operations, the Retail Capital Fund ended the year with \$8,027,851 in reserves, which is greater than the planned reserve balance of \$3,039,441. Given that most of the projects still need to be completed, the increased reserve balance will fund those projects when they commence.

AGENDA ITEM VII-2

RWA Exec Comm notes

10/28/20

RWA Investment Policy

The Board will consider any potential changes to the portfolio, though Exec Com posture was to stand pat at this point and have staff monitor and come back if necessary.

RWA Compensation and Job Descriptions

The Committee recommended to the Board to approve an additional position for the Resilience Program/Major Projects Program, at a salary level of \$186,000 per year.

RWA Communications Priorities

The Committee recommended to the Board the list of communications priorities, which included grant funding opportunities, regulatory programs, water quality, Covid impacts. Other proposed included equity issues, Delta Conveyance and the Water Quality Control Plan. The first two of these are not in the strategic plan, and need further discussion. The WQCP is already covered by joint defense agreement agencies.

OPEB

Update on current balance.

RWA Operations

The Committee discussed issues associated with Brown Act compliance and committee operations, and heard an introduction from Jim Peifer of possible revisions to dues and additional staffing. Question raised regarding need/role of Executive Committee, other members echoed. Staff to consider potential recommendations to Board. Talk of potential consultant to do a "review".

SCGA

3x3 ad hoc committee of chairs, vice-chairs of RWA, SGA, SCGA continue to meet, to discuss possible incorporation of SCGA operations into RWA/SGA. Jim Peifer mentioned a possible need for additional staffing. Paul Helliker noted that a workload analysis should be done prior to proposing additional staffing. Jim Peifer said that there is a retired annuitant currently augmenting SGA staff to help complete the Groundwater Sustainability Plan. He also mentioned that SGA staff are working hard. Some other members expressed concern about staffing request and impact, others expressed support. John Woodling, SCGA interim Executive Officer said he hoped RWA would look at the discussion not as SCGA coming to RWA for support but that the three Authorities are looking at this as a mutually beneficial initiative.

Federal Affairs Committee

Discussion of potential new administrations

Section 219 funding with the Corps of Engineers – some funding possible for Regional Water Bank
ENS and Ferguson Group support of RWA – to remove any questions regarding lobbying disclosures, ENS and TFG have registered RWA as clients. RWA will pay each nominal \$1,000.

Executive Director Report

Covered items previously on the agenda

Ed Marlow wants to give a presentation at the next RWA Board meeting (Folsom Lake Environmental Technology Program)

Small member outreach

Cancel holiday social

Legislative/regulatory updates; water use efficiency update; urban water management plan collaborations

Water Forum negotiations; check signing policies

Director reports – Greenwood: many management issues at CWD, need to appoint Board member; Bigley: adding ASR wells; Kerry: water transfer now more than 10,000 AF; Schubert: thanks on transfer; Smith: 7.5 MW of mobile generation deployed to deal with PSPS, interconnections; York: DPMWD is fully staffed now, SSWD no longer assisting, thanks on transfers; Rich: division-based elections, 5 candidates on ballot; Schmitz: thanks on transfer

AGENDA ITEM VIII-1 DRAFT

Engineering Committee Meeting Minutes San Juan Water District October 16, 2020 3:00 p.m.

Committee Members: Dan Rich, Chair
Ted Costa, Member (absent)

District Staff: Paul Helliker, General Manager
Tony Barela, Operations Manager
Andrew Pierson, Engineering Services Manager
Adam Larson, Field Services Manager
Mark Hargrove, Senior Engineer
Donna Silva, Finance Director
Greg Zlotnick, Water Resources Manager
Teri Grant, Board Secretary/Administrative Assistant

Topics: Annual Installation Services Agreement Amendment with Flowline Contractors Inc. (R)
Other Engineering Matters
Public Comment

- 1. Annual Installation Services Agreement Amendment with Flowline Contractors Inc. (R)**
Mr. Larsen provided the committee with a staff report which will be attached to the meeting minutes. He explained that the additional work was included in the budget and was explained at a previous Board meeting. Furthermore, the additional work is required in the next few months.

The Engineering Committee recommends authorization and approval of Amendment #1 to the Annual Installation Services agreement with Flowline Contractors Inc. for FY 2020/21

- 2. Other Engineering Matters**
Mr. Pierson introduced Mr. Mark Hargrove, Senior Engineer, to the Engineering Committee. Mr. Hargrove addressed the committee and gave some background information on himself.

- 3. Public Comment**
There were no public comments.

The meeting was adjourned at 3:10 p.m.

AGENDA ITEM VIII-2

DRAFT

Urban Water Management/Water Transfer Committee Meeting Minutes San Juan Water District October 16, 2020 3:15 p.m.

Committee Members: Pam Tobin, Chair
Dan Rich, Member

District Staff: Paul Helliker, General Manager
Greg Zlotnick, Water Resources Manager
Tony Barela, Operations Manager
Lisa Brown, Customer Service Manager
Andrew Pierson, Engineering Services Manager
Adam Larson, Field Services Manager
Mark Hargrove, Senior Engineer
Donna Silva, Finance Director
Teri Grant, Board Secretary/Administrative Assistant

Members of the Public: Ted Costa, SJWD Director

Topics: 2020 Urban Water Management Plan Update (W & R)
Water Transfer Discussions with DWR and Reclamation (W)
Other Urban Water Management/Water Transfer Matters
Public Comment

1. 2020 Urban Water Management Plan Update (W & R)

Mr. Zlotnick provided the committee with a staff report which will be attached to the meeting minutes. He reported that there was only one proposal submitted by the deadline for the Request for Proposals on the Urban Water Management Plan (UWMP) update. The consultant is the same consultant that worked on the demand study which was completed earlier this year. In addition, he informed the committee that the wholesale customer agencies initially expressed interested in completing this as a joint effort; however, only Orange Vale Water Company ultimately agreed to participate and will pay the cost of the UWMP prepared for them. He reported that the not-to-exceed amount for the District's share of the project is \$53,240. The UWMP must be submitted to the Department of Water Resources by July 1, 2021.

The Urban Water Management/Water Transfer Committee recommends approval of contracting with Tully & Young/Zanjero for completion of the District's state mandated 2020 Urban Water Management Plan update.

2. Water Transfer Discussions with DWR and Reclamation (W)

GM Helliker reviewed a summary of the Water Transfer Methodology Discussions. He plans to update the summary and provide the information to the Board. He reported that the American River Basin (ARB) water agencies have re-initiated discussions regarding conserved water transfers. The group, with support from Tully & Young, will be meeting with DWR and Reclamation in November. The goal of this effort is to reach agreement on a quantification methodology in time for implementation of conserved water transfers in 2021, should hydrologic conditions allow for transfers.

Mr. Zlotnick informed the committee that the District's current allocation of CVP water under Reclamation's shortage criteria is zero due to lack of historic use. He commented that the District could consider paying for and using CVP water to increase future historic use calculations so that it would have access to CVP water during dry periods. The committee discussed this idea and asked for additional information and a staff recommendation after the first of the year.

3. Other Urban Water Management/Water Transfer Matters

There were no other items discussed.

4. Public Comment

There were no public comments.

The meeting was adjourned at 3:50 p.m.

**Finance Committee Meeting Minutes
San Juan Water District
October 27, 2020
4:00 p.m.**

Committee Members: Ken Miller, Director (Chair)
Dan Rich, Director

District Staff: Paul Helliker, General Manager
Donna Silva, Finance Director
Adam Larsen, Field Services Manager
Teri Grant, Board Secretary/Administrative Assistant

1. Review General Manager Reimbursements (W & R)

There was no reimbursement request from the General Manager.

2. Review Check Register from September 2020 (W & R)

The committee reviewed the September 2020 check register and found it to be in order.

3. Other Finance Matters (W & R)

Ms. Silva informed the committee that the auditors will be presenting the audit at the Finance Committee meeting in December. The committee discussed the November and December Finance Committee meetings and decided to cancel the November meeting and will meet on December 8th.

Ms. Silva informed the committee that the retail master plan should be completed by the end of the year and the retail financial plan will be started in January 2021. She expects to send out a Request for Proposal for the financial plan. She explained that the Board will decide on whether or not to complete another 5-year rate plan.

4. Public Comment

There was no public comment.

The meeting was adjourned at 4:13 p.m.