The Board of Directors of the South San Joaquin Irrigation District met in regular session in their chambers at 9:00 a.m. President Kuil called the meeting to order and led the flag salute. Upon roll-call the following members were noted present:

DIRECTORS: HOLBROOK HOLMES KAMPER KUIL ROOS

ABSENT: NONE

Also present were General Manager, Peter M. Rietkerk; General Counsel, Mia S. Brown; Engineering Department Manager, Forrest Killingsworth; and Clerk of the Board, Betty Garcia.

Public Comment - None

CONSENT CALENDAR

- A. Approval of Warrants in the amount of \$494,994.93; Accounts Payable Wires in the amount of \$286,162.14; and Payroll dated February 2, 2018 in the amount of \$194,750.28.
- B. Approval of the Regular Board Meeting Minutes of January 23, 2018.
- C. Approval of Consent to SSJID's Entry of Property to Read and to Maintain Flow Meter for JCB Boersma II LP, APN 245-160-41.
- D. Approval of Consent to SSJID's Entry of Property to Read and to Maintain Flow Meter for Dominic S. De Palma Trust, APN 205-070-73.
- E. Approval of Consent to SSJID's Entry of Property to Read and to Maintain Flow Meter for C.R. Alfieri Trust, APN 245-130-60.
- F. Approval of Consent to SSJID's Entry of Property to Read and to Maintain Flow Meter for Paul & Norma Dole, APN 245-130-41.
- G. Approval of Consent to SSJID's Entry of Property to Read and to Maintain Flow Meter for Donald & John Machado, APN 208-050-24.
- H. Approval of Consent to SSJID's Entry of Property to Read and to Maintain Flow Meter for Everett & Kate Powell, APN 227-400-08.
- I. Approval of Consent to SSJID's Entry of Property to Read and to Maintain Flow Meter for Dale & Eileen Kuil, APN 228-130-35.
- J. Approval of Irrigation Service Abandonment Agreement #1702 for Rankin Family Trust, APN 245-290-07.

K. Approval of Consent to SSJID's Entry of Property to Read and to Maintain Flow Meter for Cooper Out West Inc., APN 249-160-06.

General Counsel, Mia Brown, announced that Director Kuil will recuse himself from voting on Item #I, but may vote on all other items on the Consent Calendar. As to Item #I, it is ministerial in nature, consists of a standard agreement entered into between the District and all similarly situated landowners, and does not involve any direct or indirect financial interest of President Kuil.

A motion was made by Director Roos and seconded by Director Kamper to approve the Consent Calendar with appropriate corrections to the minutes. The motion passed 5 to 0 by the following roll-call vote:

AYES: HOLBROOK HOLMES KAMPER KUIL ROOS

NOES: NONE

ABSTAIN: KUIL as to Item #I only

ABSENT: NONE

ACTION CALENDAR

Item #1 – Water Supply and Water Quality Bond Act of 2018

Mr. Matteo Crow with the Water Bond Organization made a power point presentation to the Board of Directors, discussing the water supply benefits of the "Water Supply and Clean Water Bond Act" initiative, based on investment and required matching funds. He noted the agencies that endorse the initiative and those that oppose it. He also listed the agencies that are key funders of the initiative.

Director Holmes stated that California needs more water storage. Director Holbrook said the proposed Bond Act will not help the District and believes the funding for this initiative is to support the tunnels. He opposes the Initiative. Director Kamper also opposes the Initiative.

Item #2 & #3 – Discuss and consider approving 2018 rates for Division 9 pressurized service and consider adopting Resolution #18-02-B establishing rates for Division 9 pressurized service

Mr. Bere Lindley, Assistant General Manager, explained that although the 2018 rates were approved in Resolution #17-13-B at the October 24, 2017 Board Meeting, the Division 9 rate must be re-visited for reasons stated in Resolution #18-02-B, listed below. The pressurized charge for 2018 is subject to change after December 31, 2017, when the cost of electricity for the pressurized water system during 2017 becomes known.

RESOLUTION NO. 18-02-B TO ESTABLISH CHARGES FOR SERVICES FURNISHED BY THE SOUTH SAN JOAQUIN IRRIGATION DISTRICT FEBRUARY 13, 2018

WHEREAS, Irrigation District law provides authority for the South San Joaquin Irrigation District, ("District") in lieu, in whole or in part, of levying assessments, to fix and collect charges for any service furnished by the District and to prescribe reasonable rules with respect to said charges; and

WHEREAS, the South San Joaquin Irrigation District adopted Resolution 17-13-B on October 10, 2017 to fix charges of the District for the year 2018; and

WHEREAS, the inflation index required for annual adjustment of the Pressurization Charge was not available until now; and

WHEREAS, the District declares the following with respect to the Flat Rate Charge, Ground Water Recharge Charge, First Tier Volumetric Charge and Second Tier Volumetric Charge and Pressurization Charge:

- (3) The revenues derived from these charges do not exceed the funds required to serve the subject properties.
- (2) The revenues derived from the charges will not be used for any purpose other than that for which the charges are imposed.
- (3) The amount of a charge imposed shall not exceed a customer's proportional cost of the service, and

NOW, THEREFORE, BE IT RESOLVED AND ORDERED, that pursuant to Sections 22280 and 22283 of the Water Code, the Flat Rate Charge, Ground Water Recharge Charge, First Tier Volumetric Charge, and Second Tier Volumetric Charge shall remain in effect at their current levels, and the Pressurization Charge shall be established for the 2018 calendar year as subject to the following rules:

RULE NO. 1: FLAT RATE CHARGE

- a) For each separate parcel, there shall continue to be a charge for the use of District-supplied surface water, at an annual Flat Rate Charge of \$24.00 per acre.
- b) The minimum amount for the Flat Rate Charge shall continue to be \$50.00. The Flat Rate Charge is due on receipt and payable in two installments.
- c) For parcels billed by the District, the first installment is delinquent if not paid by 4:30 p.m. on December 20, 2017 and the second is delinquent if not paid by 4:30 p.m. on June 20, 2018.
- d) For parcels billed by San Joaquin County, the first installment of such charges will be delinquent if not paid by the customer to the County by December 10, 2017 and the second installment of such charges will be delinquent if not paid by the customer to the County by April 10, 2018.

e) For parcels billed by the District, water service will be denied to parcels having outstanding Flat Rate Charges in excess of ten (10) working days.

RULE NO. 2: FIRST and SECOND TIER VOLUMETRIC CHARGES

a) In addition to the Flat Rate Charge, there shall continue to be a First Tier Volumetric Charge of \$3 per acre-foot for the first 48 inches and a Second Tier Volumetric Charge of \$10 per acre-foot for District-supplied surface water used in excess of 48 inches.

Parcels are billed by the District for Volumetric Charges on a monthly basis. Volumetric Charges are due upon receipt.

- b) Water service will be denied to parcels having outstanding Volumetric Charges in excess of \$10 for 45 calendar days or longer.
- c) If any dollar amount remains outstanding from a prior water season, water service will not commence until paid.

RULE NO. 3: PRESSURIZATION CHARGE

a) The pressurization charge and the annual adjustment feature is described as follows.

On February 23, 2016, the District imposed an ongoing pressurized water charge for customers served with pressurized water by the District's Irrigation System Improvement Project ("Pressurization Charge") consisting of (a) recovery of electricity expense, subject to an annual inflation or deflation adjustment, and (b) \$10 per acre-foot for replacement of capital assets, which is not subject to an annual inflation or deflation adjustment. The electricity expense component of the Pressurization Charge will be adjusted each of the five years 2017 through 2021 for the change in the District's cost of electricity, on a per acre-foot basis, experienced by the pressurized water system during the preceding year. Notice of the electricity expense change and the resulting change in the Pressurization Charge shall be given by mail to each customer subject to the Pressurization charge at the address to which the District customarily mails the billing statement for the Pressurization Charge and to the record owner's address shown on the last equalized assessment roll, if that address is different than the billing address.

- b) The annual adjustment method described in Rule 3a above results in an increase of \$4 per acre-foot for 2018 as compared to the 2017 rate. Therefore, each separate parcel which receives pressurized water from the District's Irrigation System Improvement Project, shall, in addition to the First and Second Tier Volumetric Charges, pay a Pressurized Charge of \$45 per acre foot during 2018.
- c) Parcels receiving pressurized water from the District's Irrigation System Improvement Project will be billed volumetrically each month both for delivery of District-supplied surface water and for pressurization of such water.

d) Water service will be denied to parcels having outstanding Pressurization Charges in excess of ten (10) working days.

RULE NO. 4: SERVICE ABANDONMENT

a) For each separate parcel, as shown on the District records of San Joaquin County Assessor's Parcel Maps, which does not utilize District water service, may be exempted from the District Flat Rate Charge provided the owners of such lands enter into an "Irrigation Service Abandonment Agreement" with the District, and provided further, there are no outstanding amounts owed to the District for water service on such lands.

RULE NO. 5: GROUNDWATER RECHARGE CHARGE

- a) For each separate parcel, as shown on the District records of San Joaquin County Assessor's Parcel Maps, which <u>is</u> the subject of an approved "Irrigation Service Abandonment Agreement" with the District, is 10 acres or more and <u>is</u> used to grow commercial crops, there shall continue to be an annual Ground Water Recharge Charge of \$12.00 per acre for the benefits derived from groundwater recharge.
- b) The Groundwater Recharge Charge is due on receipt and payable in two installments.
- c) For parcels billed by the District, the first installment is delinquent if not paid by 4:30 p.m. on December 20, 2017 and the second is delinquent if not paid by 4:30 p.m. on June 20, 2018.
- e) For parcels billed by San Joaquin County, the first installment of such charges will be delinquent if not paid by the customer to the County by December 10, 2017 and the second installment of such charges will be delinquent if not paid by the customer to the County by April 10, 2018.

A motion was made by Director Holbrook and seconded by Director Holmes that the Board take no action on item #2 and adopt the Resolution 18-02-B in item #3, to increase the pressurized rate to \$45 per acre feet.

PASSED AND ADOPTED this 13th day of February 2018 by the following roll-call vote:

AYES: HOLBROOK HOLMES KAMPER KUIL ROOS

NOES: NONE ABSTAIN: NONE ABSENT: NONE

Item #4 – Discussion and/or Action regarding Water/Supply Hydrology, Water Budget, Start of Water Season

Mr. Peter Rietkerk, General Manager, and the Board of Directors thoroughly discussed weather conditions, crop demands, and critical winter maintenance projects to determine both water

supply availability for 2018 and when to start the irrigation season. Mr. Rietkerk said current projections indicate the District will have sufficient water supply to make it through the season without the need for inch and allocation limits. Staff will continue to monitor the weather to determine if these projections will hold for the remainder of the year.

A motion was made by Director Roos and seconded by Director Kamper to authorize President Kuil to set the irrigation season start date after consulting with SSJID staff including the General Manager, Water Treatment Plant staff, and the Ag Water Operations staff. The motion passed 5 to 0 by the following vote:

AYES: HOLBROOK HOLMES KAMPER KUIL ROOS

NOES: NONE ABSTAIN: NONE ABSENT: NONE

Item #5 – Consider approval of purchase of On-Farm Meters

Mr. Frank Avila, Interim Operations & Maintenance Supervisor and Mr. Lloyd Wayman, Interim Telemetry Supervisor, addressed the Board. Mr. Avila said over the course of two years, the Control Room staff deployed 130 Water Box Remote Terminal Units that have a wireless monitoring system. He stated the goal is to eventually have the ability to remotely access data from all On-Farm meter locations within the District.

A motion was made by Director Roos and seconded by Director Holbrook to accept staff's recommendation to purchase thirty (30) Water Box Systems that total approximately \$123,480 plus tax from the Sole Source Vendor Necmi Sanli, Professional Electrical Engineer. The motion passed 5 to 0 by the following vote:

AYES: HOLBROOK HOLMES KAMPER KUIL ROOS

NOES: NONE ABSTAIN: NONE ABSENT: NONE

Item#6 – Consider approval of Sundance Unit #3 Encroachment Agreement

Mr. Forrest Killingsworth, Engineering Department Manager, informed the Board that this is another phase of the Sundance Unit 3 development project. The District's facilities have already been replaced throughout this proposed phase, and this is only an encroachment agreement for improvements within the District's easement.

A motion was made by Director Roos and seconded by Director Kamper to accept staff's recommendation to authorize the General Manager to sign a standard Encroachment Agreement with Sundance LLC related to the Sundance Unit 3 improvements within the District's easement and to authorize the Engineering Department Manager to sign the associated improvement plans, Final Map, and other miscellaneous documents associated with this project.

The motion passed 5 to 0 by the following vote:

AYES: HOLBROOK HOLMES KAMPER KUIL ROOS

NOES: NONE ABSTAIN: NONE ABSENT: NONE

Item #7 – Consider approval of Atherton Homes Encroachment Agreement

Mr. Forrest Killingsworth, Engineering Department Manager, said in May 2017, the Board approved the DeJong Estates Unit #2 Development that realigned Lateral X with rubber gasketed reinforced concrete pipe throughout the proposed project.

A motion was made by Director Roos and seconded by Director Kamper to accept staff's recommendation to authorize the General Manager to sign a standard Encroachment Agreement with Pillsbury Road Partners LLC related to Atherton Homes at Woodward Park II improvements within the District's easement and to authorize the Engineering Department Manager to sign the associated improvement plans, Final Map, and other miscellaneous documents associated with this project. The motion passed 5 to 0 by the following vote:

AYES: HOLBROOK HOLMES KAMPER KUIL ROOS

NOES: NONE ABSTAIN: NONE ABSENT: NONE

The Board took a break and reconvened at 10:54 a.m.

Item #8 – Financial Statements for December 2017 (Information Only)

Mr. Bere Lindley, Assistant General Manager, thoroughly reviewed the Financial Statements starting with the Balance Sheet including Assets, Investments, Deferred Outflows of Resources, and Liabilities. He also reviewed Revenues, Expenses, and Changes in Net position. This item was for information only and no action was taken.

Item #9 – Investment Reports for December 2017 (Information Only)

Mr. Lindley reviewed the Investment Reports for December 2017 and was available for questions. This item was for information only and no action was taken.

Item #10 – Consider actions related to Out-of-District Water Service Program

Mr. Peter Rietkerk, General Manager, informed the Board that the Agricultural Water Committee recommended this item be presented to the Board for further discussion and consideration. He said staff is seeking Board input and direction in the development of an out-of-district agricultural water service policy. Given the current dry hydrologic conditions, water supply may not be available to support an out-of-district program in 2018, but consideration and development of a policy this year may provide lead-times for out-of-district landowners to consider future water availability under such a program. He indicated that this program would

be exempt from Local Agency Formation Commission (LAFCo) approval. The District has the legal authority under the Water Code to provide water to lands outside of its boundary as long as its Board makes a finding that surplus water is available and excess to the needs of in-district customers.

Some of the benefits of this type of program include:

- Additional revenue stream for SSJID
- Maximizing beneficial use of SSJID's surface water rights
- Promoting surface water use on lands typically irrigating with groundwater, providing for in-lieu groundwater recharge within the critically overdrafted Eastern San Joaquin groundwater subbasin

The Board gave direction to the General Manager to continue to develop a water policy to service out-of-district customers.

Item #11 – Communications

Director Kamper

- He went to Woodward Reservoir and was happy to see that all was going well with the Upper Intake Screen Replacement project.
- He spoke with customer Lou Tallerico, who praised Frank Avila for doing a great job.

Director Holbrook

- He reported that he received a call from a customer who was thankful for District staff and especially for Frank Avila.
- CSDA and SDRMA will be holding a Safety Workshop in Sacramento on March 20 and the District will receive \$4,400 in credits for each Board Member and Staff person that attend.

Director Roos

- Attended the SJTA Commissioner's meeting on Monday, February 12, 2018
- The Board and Management staff are invited by Tim O'Laughlin to attend a reception on Wednesday, May 9 at the ACWA Spring Conference.
- He shared a picture of Dale Kuil attending the ACWA JPIA meeting in Anaheim, December 2017, which was published in the ACWA newsletter

Director Holmes

- He visited Woodward Reservoir and was also pleased with the work being done there by SSJID staff.
- Attended Agricultural Water Committee Meeting on February 8.
- Tri-Dam Meeting will be held on Thursday, February 15 at SSJID.

Director Kuil

• Eastern San Joaquin Groundwater Authority Meeting is scheduled for Wednesday, February 14, 2018.

Peter Rietkerk, General Manager, reported that Ed Erisman, Water Treatment Plant Manager, was not in attendance at today's Board Meeting due to the work on the Upper Intake Screen Replacement Project that was being done at the Woodward Reservoir.

Troylene Sayler, Public Relations Director:

- Manteca State of the City breakfast will be held on Wednesday, February 28 and Dale Kuil is one of the featured speakers at the event.
- Annual Employee Dinner will be held on Friday, March 2.
- Calla Nile Dinner will be held on March 13; There will also be a dinner held on March 22 at the Escalon Farm Center.
- Boys & Girls Club will hold the Annual Hall of Fame Dinner on Saturday, May 19.

Peter Rietkerk, General Manager, stated that Frank Avila was at Woodward Reservoir to help supervise the Intake Screen Project. He gave the following update:

- Water Department completed plastering all of the Division except for #6.
- Seven (7) employees attended the ITRC Canal Measurement class in Chico.
- Rossier Road project was completed so the equipment could be used at the Woodward Reservoir Screen project.
- Shop staff is still working on the fleet management system and they are making good progress with the installation of the GPS units on District vehicles.

Forrest Killingsworth, Engineering Department Manager:

- McHenry Avenue Bridge Project
 - All construction related to the culvert and spillway projects have been completed.
 Water was successfully passed through the site and through the spillway on Wednesday, February 7.
- FCOC Study
 - o He and Mr. Keith Sausedo met with the City of Manteca and identified Carollo as the most qualified consultant prior to opening any sealed bid proposals. Following the decision, the Carollo sealed bid was opened which totaled \$428,000. The District had budgeted \$75,000 as a place holder assuming the cost would be split equally with the City. A meeting is scheduled for February 20 to identify aspects of the scope that may not be needed to meet the primary objectives. Staff believes it is possible to reduce the scope of work to reduce the proposal to around \$300,000. If that is the case, staff will bring the Carollo proposal to the Board at the February 27 meeting.
- Developments
 - O Vineyards, Silva Estates, and DeJong Estates are all very near completion with a few final touches at control boxes that are expected to be completed soon.

o Shadowbook Development, over half of the pipe has been installed. They are ahead of schedule which was anticipated an original completion date of March 1.

Permits

- o There are a few permits that need completing; two off which are located on the Main Canal. They are scheduled to be completed by February 21.
- o There are a handful of permits on other laterals that are all scheduled to be completed no later than February 23.

• Ag Water Master Plan

- Met with the Ag Water Committee to updated them on staff's approach to develop a
 District Wide Ag Water Master Plan. The presentation was long but we received
 good feedback from the committee with clear direction on next steps.
- o Staff plans to present a shorter version of the presentation to the entire Board at the next meeting.
- o Part of the process would involve Cal Poly ITRC to develop a Modernization Plan for the District. Dr. Burt will likely be attending the next Board meeting to explain his findings related to his Division 9 pressurization review and discuss the modernization approach.
- Staff will also be preparing an RFQ to identify potential consultants that will help us develop the plan. We plan to share the RFQ with the Board prior to delivering to potential consultants.

Sump Program

O Staff will likely bring a recommendation on how to clean up these policies in a Board meeting in March. The direction provided by the Ag Water Committee was to officially suspend or repeal any such policies until staff reaches clarity with the District's Master Plan effort.

• Pressurization Project Tour

He and Frank will be conducting a presentation and tour of the Division 9
Pressurization Project this Friday, February 16, 2018 for 12 people from the US
Department of Commerce.

Peter Rietkerk, General Manager:

• Water Supply Update:

• Precipitation:

- o San Joaquin River 5-Station Index is measuring approximately 9.2 inches (+0.6 inches from last meeting) or 40-percent (-7% from last meeting) of average precipitation to date for the 2017-2018 water season.
- o Northern Sierra 8-Station Index indicates approximately 19.6 inches (+5.5 inches) or 64-percent (-3%) of average precipitation to date for 2017-2018 water season.
- o National Weather Service is projecting approximately 0.40 inches of rainfall on the valley floor and over an inch in the Stanislaus River Watershed.

• Snowpack:

- o Northern California Sierra snow sensors are measuring approximately 14-percent of April 1 average and 20-percent of normal-to-date.
- o Central California Sierra snow sensors are measuring approximately 19-percent of April 1 average and 27-percent of normal-to-date.
- o Southern California Sierra snow sensors are measuring approximately 13-percent of April 1 average and 20-percent of normal-to-date.
- Reservoir Storage:
 - o New Melones storage is currently at 1,975,210 AF, or 82-percent of capacity.

News and Notes:

- He received a call from Lou Tallerico praising Frank Avila for the great job he is doing. Mr. Tallerico was unaware that Sam Bologna retired.
- At the SJTA meeting there was discussion regarding the State may wrap up any curtailment issues.
- The SSJGSA approved the proposed Budget & Cost Allocation.
- ESJGWA was awarded \$1.5 million in grants and are also entitled to disadvantaged community opportunities.
- Public Relations committee agreed with staff to update the SSJID website since it was last updated in 2012 and does not have Smart Phone compatibility.
- Peter will be in Washington DC from February 26 to March 1.

Meetings

- 01/23/2018 San Joaquin Farm Bureau Meeting
- 01/24/2018 SSJGSA Meeting
- 01/26/2018 Master Water Plan Meeting with staff
- 01/30/2018 Master Water Plan Meeting with staff
- 02/05/2018 Senior Management Meeting
- 02/05/2018 Public Relations Ad-Hoc Committee Meeting
- 02/07/2018 SJTA Monthly Meeting
- 02/08/2018 Ag Water Committee Meeting
- 02/12/2018 SJTA Board Meeting

Item #12 – Closed Session

Director Kuil announced that all items listed in Closed Session would be discussed and the Board adjourned to Closed Session at 12:24 p.m.

- 12. a. Conference with Legal Counsel Anticipated Litigation Initiation of litigation pursuant to paragraph (4) of subdivision (d) of Section 54956.9
 - 2 cases

- b. Conference with Legal Counsel Anticipated Litigation Significant exposure to litigation pursuant to paragraph (2) of Subdivision (d) of Section 54956.9
 - Phase 1 hearings on San Joaquin River/Delta Water Quality Control Plan before State Water Resources Control Board
 - 1 case
- c. Conference with Legal Counsel Existing Litigation
 Paragraph (1) of subdivision (d) of Government Code Section 54956.9
 - 4 cases

PG&E vs. Superior Court of the State of California for the County of San Joaquin; SSJID, Real Party in Interest In the Court of Appeal of the State of California, Third Appellate District Case No. C085669

Superior Court for San Joaquin County Case No. STK-CV-UED-2016-0006638

SSJID vs. PG&E

Appeal from Judgment of Dismissal Pending; In the Court of Appeal for the State of California, Third Appellate District Case No. C086319

Superior Court for San Joaquin County Case No. STK-CV-UED-2016-0006638

PG&E vs. San Joaquin LAFCo; SSJID, Real Party in Interest In the Court of Appeal for the State of California, Third Appellate District Case No. C086008 Superior Court for San Joaquin County Case No. STK-CV-UJR-2015-0001266

SSJID vs. Lakeview Ranch Partners Superior Court for Stanislaus County Case No. 2028441

Returned from Closed Session at 1:27 p.m. Disclosure of reportable actions taken in Closed Session, pursuant to Government Code Section 54957.1:

There were no reportable actions taken in Closed Session.

Item #13 – ADJOURNMENT

There being no further business to discuss, a motion was made by Director Kamper and seconded by Director Holbrook to adjourn the meeting at 1:18 p.m. The motion passed 5 to 0 by the following vote:

AYES: HOLBROOK HOLMES KAMPER KUIL ROOS NOES: NONE
ABSTAIN: NONE
ABSENT: NONE