

Notice of San Luis & Delta-Mendota Water Authority Board of Directors Special Telephonic Meeting Thursday, June 4, 2020, 9:30 a.m.

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NOTE: In accordance with the Governor's Executive Order (N-29-20) and the declared State of Emergency as a result of the threat of COVID-19, members of the Board of Directors, and Water Authority staff will be participating in this meeting remotely from multiple locations. This meeting will occur exclusively through Zoom. If members of the public have any problems using the call-in number during the meeting, please contact the Authority office at 209-826-9696.

NOTE FURTHER: Any member of the public may address the Board concerning any item on the agenda before or during consideration of that item, as appropriate.

Agenda

- 1. Call to Order/Roll Call
- 2. Board to Consider Corrections to the Agenda of Items, as authorized by Government Code Section 54950 et
- 3. Opportunity for Public Comment Any member of the public may address the Board concerning any matter not on the agenda, but within the Board's jurisdiction. Public comment is limited to no more than three minutes per person. For good cause, the Chair of the Board may waive this limitation.

Consent Calendar

Note: All matters listed on the Consent Calendar are considered to be routine and non-controversial and will be acted upon by a single action of the Board of Directors, unless a Board Member requests separate consideration of the item. If such a request is made, the item may be heard as an action item at this meeting.

- 4. Board of Directors to Consider Approval of May 14, 2020 Meeting Minutes
- 5. Board of Directors to Consider Acceptance of Financial & Expenditures Reports
- 6. Board of Directors to Consider Acceptance of Staff Reports:
 - a. **O&M Budget to Actual**
 - b. Operations & Maintenance
 - c. Science Program
 - d. Activity Agreements
 - e. **Procurement Activity for 5/1/20 5/31/20**

Action Items

- 7. Board of Directors to Consider Water Resources Committee Recommendation to Authorize Expenditure of \$50,000 from the FY 21 Leg Ops Technical Budget for Initiation of Delta Channel Maintenance Planning Effort, Mizuno
- 8. Board of Directors to Consider Joint Resolution Recognizing the Contributions of Sig Sanchez, Petersen

Report Items

- 9. Presentation regarding B.F. Sisk Dam Raise Project, Barajas
- 10. Presentation regarding Mud Slough Restoration Project, Joe McGahan
- 11. Report on San Luis Transmission Project, Mizuno
- 12. Report on State and Federal Affairs, Petersen/Dennis Cardoza
- 13. Executive Director's Report, Barajas (May include reports on activities related to 1) CVP/SWP water operations; 2) California storage projects; 3) regulation of the CVP/SWP; 4) existing or possible new State and Federal policies; 5) Water Authority activities; 6) COVID-19 response)
- 14. Chief Operating Officer's Report, Arroyave (May include reports on activities related to 1) OM&R; 2) Infrastructure Projects; 3) Water transfers, exchanges, and release program)
- 15. Update on Water Operations and Forecasts, Boardman
- 16. Committee Reports:
 - a. Water Resources Committee Activities, Birmingham
 - b. Finance & Administration Committee Activities, Gilmore
 - c. O & M Technical Committee Activities, White
- 17. Outside Agency/Organization Reports:
 - a. State and Federal Contractors Water Agency
 - b. Family Farm Alliance
 - c. Farm Water Coalition
 - d. Association of California Water Agencies
 - e. San Joaquin Valley Water Blueprint Effort
- 18. Board Member Reports
- 19. CLOSED SESSION

CONFERENCE WITH LEGAL COUNSEL - ANTICIPATED LITIGATION

Initiation of Litigation Pursuant to paragraph (4) of Subdivision (d) of Government Code Section 54956.9 – 4 potential cases

CONFERENCE WITH LEGAL COUNSEL - ANTICIPATED LITIGATION

Significant Exposure to Litigation Pursuant to Paragraph (2) or (3) of Subdivision (d) of Government Code Section 54956.9 – 3 potential cases

CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

Existing Litigation Pursuant to paragraph (1) of Subdivision (d) of Section 54956.9

- A. Natural Resources Defense Council et al. v. Bernhardt et al., U.S. District Court, E.D. Cal., Case No. 1:05-cv-01207, LJO-BAM (Old FWS OCAP BO/Contracts)
- B. Modesto Irrigation District, et al. v. State Water Resources Control Board & Woods Irrigation Company, Sacramento County Superior Court Case No. 34-2011-80000803 (Complaint for Declaratory Relief re Woods Irrigation Company)
- C. SWRCB Water Rights Complaints: Modesto Irrigation District, State Water Contractors, San Luis & Delta- Mendota Water Authority, Interested Persons in SWRCB CDO Enforcement Proceedings and/or Petitions for Reconsideration: Pak & Young; Mussi et al; George Speckman Testamentary Trust (Water Rights Complaints)

- D. Pacific Coast Federation of Fishermen's Associations, California Sportfishing Protection Alliance, Friends of the River, San Francisco Crab Boat Owners Association, Inc., The Institute for Fisheries Resources, and Felix Smith v. Donald R. Glaser and San Luis & Delta-Mendota Water Authority, U.S. District Court, E.D. Cal., Case No. 2:11-CV-02980-KJM-CKD ("PCFFA v Glaser" or "GBP Citizens Suit")
- E. San Luis & Delta-Mendota Water Authority and Westlands Water District v. Delta Stewardship Council, et al., Sacramento County Superior Court Case No. 34-2013-80001500 (Delta Plan Litigation). Appeals in Delta Plan Litigation: State Water Contractors, et al. v. Delta Stewardship Council, et al. (Sacramento County Superior Court JCCP No. 4758) (Third District Court of Appeal Case No. C082944); California Water Impact Network, et al. v. Delta Stewardship Council, et al. (Sacramento County Superior Court JCCP No. 4758) (Third District Court of Appeal Case No. C082994); Central Delta Water Agency, et al. v. Delta Stewardship Council, et al. (Sacramento County Superior Court JCCP No. 4758) (Third District Court of Appeal Case No. C082994); North Coast Rivers Alliance, et al. v. Delta Stewardship Council, et al. (Sacramento County Superior Court JCCP No. 4758) (Third District Court of Appeal Case No. C082994); San Luis & Delta-Mendota Water Agency, et al. v. Delta Stewardship Council, et al. (Sacramento County Superior Court JCCP No. 4758) (Third District Court of Appeal Case No. C082994); Save the California Delta Alliance v. Delta Stewardship Council, et al. (Sacramento County Superior Court JCCP No. 4758) (Third District Court of Appeal Case No. C082994); Save the California Delta Alliance v. Delta Stewardship Council, et al. (Sacramento County Superior Court JCCP No. 4758) (Third District Court of Appeal Case No. C082994)
- F. California Sportfishing Protection Alliance, et al. vs. California State Water Resources Control Board, et al., Alameda County Superior Court Case No. RG15780498 (State WQCP/TUCP)
- G. City of Fresno, et al. v. United States, U.S. Court of Federal Claims, Case No. 16-1276L (Friant Takings Suit)
- H. Monterey Coastkeeper, et al. v. Central Valley Regional Water Quality Control Board, et al., Sacramento County Superior Court Case No. 34-2018-80002853; Environmental Law Foundation v. State Water Resources Control Board, Sacramento County Superior Court Case No. 34-2018-80002851; Protectores del Agua Subterranea v. State Water Resources Control Board, Sacramento Superior Court Case No. 34-2018-80002852 ("Waste Discharge Requirement Cases")
- I. North Coast Rivers Alliance v. Delta Stewardship Council, Sacramento County Superior Court, Case No. 34-2018-80002898; Central Delta Water Agency v. Delta Stewardship Council, Sacramento County Superior Court, Case No. 34-2018-80002900; Friends of the River v. Delta Stewardship Council, Sacramento County Superior Court, Case No. 34-2018-80002901; California Water Impact Network v. Delta Stewardship Council, Sacramento County Superior Court, Case No. 34-2018-80002904 ("Delta Plan Amendment Cases")
- J. North Coast Rivers Alliance, et al. v. San Luis & Delta-Mendota Water Authority, et al., Merced County Superior Court, Case No. 19CV-04989 (GBP Long-Term Storm Water Management Plan)
- K. Pacific Coast Federation of Fishermen's Associations, et al. v. Wilbur Ross, et al., U.S. District Court, E.D. Cal., Case No. 1:20-cv-00431-DAD-EPG (ROC on LTO BiOps)
- L. California Natural Resources Agency, et al. v. Wilbur Ross, et al., U.S. District Court, E.D. Cal., Case No. 1:20-cv-00426-DAD-EPG (ROC on LTO BiOps)
- M. California Sportfishing Protection Alliance v. All Persons Interested in the Matter of the Validity of the Northern and Central Delta-Mendota Regions Groundwater Sustainability Plan, et al., Stanislaus County Superior Court, Case No. CV-20-001748 (Delta-Mendota Subbasin SGMA Challenge)
- N. Tehama-Colusa Canal Authority et al. v. California Department of Water Resources et al., Fresno County Superior Court, Case No. 20CECG01303 (SWP EIR Challenge)
- O. AquAlliance et al. v. U.S. Bureau of Reclamation, et al., U.S. District Court, E.D. Cal., Case No. 2:20-cv-00959 (Long-Term Water Transfers EIS/EIR)
- 20. Return to Open Session
- Report from Closed Session, if any Required by Government Code Section 54957.1
- 22. Reports Pursuant to Government Code Section 54954.2(a)(3)
- 23. ADJOURNMENT

Persons with a disability may request disability-related modification or accommodation by contacting Cheri Worthy or Felicia Luna at the San Luis & Delta-Mendota Water Authority Office via telephone (209) 826-9696 or email [cheri.worthy@sldmwa.org] or felicia.luna@sldmwa.org] at least 3 days before a regular meeting or 1 day before a special meeting/workshop.

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SAN LUIS & DELTA-MENDOTA WATER AUTHORITY BOARD OF DIRECTORS SPECIAL TELEPHONIC MEETING MINUTES FOR MAY 14, 2020

The Board of Directors of the San Luis & Delta-Mendota Water Authority convened at approximately 9:30 a.m. This meeting was held via teleconference/ZOOM in accordance with the Governor's Executive Order (N-29-20) and the declared State of Emergency as a result of the threat of COVID-19, with Chair Cannon Michael presiding.

Directors and Alternate Directors in Attendance Division 1

Dave Weisenberger, Alternate for Jim McLeod Vince Lucchesi, Alternate for Bobby Pierce Anthea Hansen, Director Rick Gilmore, Director

Division 2

Dan Errotabere, Director William Bourdeau, Director Michael Linneman, Alternate for John Bennett Bill Diedrich, Director

Division 3

Dan McCurdy, Director ~ Jeff Bryant, Alternate Chris White, Director Cannon Michael, Director Ric Ortega, Director ~ Ellen Wehr, Alternate

Division 4

John Varela, Director
Gary Kremen, Director ~ Richard Santos, Alternate
Jeff Cattaneo, Director
Sara Singleton, Alternate for Joseph Tonascia

Division 5

Bill Pucheu, Director (joined during item 8) Tom Birmingham, Director Steve Stadler, Director

Authority Representatives Present

Federico Barajas, Executive Director
Pablo Arroyave, Chief Operating Officer
Frances Mizuno, Special Projects Administrator
Rebecca Akroyd, General Counsel
Scott Petersen, Water Policy Director
Joyce Machado, Director of Finance
Bob Martin, Facilities O&M Director
Diane Rathmann, Legal Counsel
Stewart Davis, IT Officer

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Lois Neishi, Work & Asset Management (WAM) Manager

Others in Attendance

Mike Wade, California Farm Water Coalition

Russ Freeman, Westlands Water District

Tom Boardman, Westlands Water District

Dana Jacobson, Santa Clara Valley Water District

Kristi Robinson, Water Wise

1. Call to Order/Roll Call

The meeting was called to order and roll was called.

2. Board to Consider Corrections to the Agenda of Items, as authorized by Government Code Section 54950 et seq.

General Counsel Rebecca Akroyd informed the Board that the title in Agenda Item 9 should be corrected to reference "Grassland Bypass Project".

3. Opportunity for Public Comment

No public comment.

CONSENT ITEMS

4. Agenda Items 4-7: Board to Consider: a) April 9, 2020 and April 22, 2020 Meeting Minutes, b) Acceptance of the Financial & Expenditures Reports, c) Treasurer's Report for the Quarter Ending 3/31/20, d) Staff Reports.

On a motion of Director Rick Gilmore, seconded by Director Tom Birmingham, the Board accepted the Meeting Minutes, Financial Expenditures Reports, Treasurer's Report, and Staff Reports. The vote on the motion was as follows:

AYES: Weisenberger, Lucchesi, Hansen, Gilmore, Errotabere, Bourdeau,

Linneman, Diedrich, McCurdy, White, Michael, Ortega, Varela,

Kremen, Cattaneo, Singleton, Birmingham, Stadler

NAYS: None

ABSTENTIONS: None

ACTION ITEMS

5. Agenda Item 8: Board of Directors to Consider Resolution and Finance & Administration Committee Recommendation regarding Single Source Findings and Authorization to Execute Single Source Contracts with Oracle NetSuite, Shepherd CMMS,

and PyanGo, LLC. for Purchase of Business Software Solutions, Authorize Expenditure of up to \$220,830 from FY21 O&M Budget.

Chief Operating Officer Pablo Arroyave presented the need for a single source contract with Oracle NetSuite. Arroyave explained that the Authority had looked into several programs but NetSuite was the only one who was able to meet all of the needs of the Authority within the timeframe needed. Arroyave reported that the current version of Oracle used will no longer be supported at year-end and the Great Plains accounting software does not meet the requirements recommended in the strategic plan. Arroyave reported that in order to properly implement a new business software program, the Authority needs to award a contract by the end of May. Arroyave reported that there will be additional costs that were not included in the original budgeted amount which will be a one-time cost and NetSuite will also be providing a discount for the first year of implementation. Staff acknowledge the Finance & Administration Committee recommendation to adopt the resolution and authorize associated expenditures.

On a motion of Director Tom Birmingham, seconded by Director Ric Ortega, the Board authorized execution of Single Source Contract with Oracle NetSuite for the purchase of Business Software Solutions. The vote on the motion was as follows:

AYES: Weisenberger, Lucchesi, Hansen, Gilmore, Errotabere, Bourdeau,

Linneman, Diedrich, McCurdy, White, Michael, Ortega, Varela,

Kremen, Cattaneo, Singleton, Pucheu, Birmingham, Stadler

NAYS: None ABSTENTIONS: None

6. Agenda Item 9: Board of Directors to Consider Resolution and GBD Steering Committee Recommendation regarding Execution of Use Agreement between the United States of America and the San Luis & Delta-Mendota Water Authority for Use of the San Luis Drain for the Grassland Bypass Long-Term Storm Water Management Plan, Confirming CEQA Findings, and Authorizing Actions Related Thereto.

Outside Legal Counsel Diane Rathmann reported that in 2019 the Authority adopted an Addendum to the 2009 Final EIS/EIR for the Long-Term Storm Water Management Plan 2020-2045 in compliance with CEQA and approved execution of the GBP Agreement for Continued Use of the San Luis Drain for the Period January 1, 2020 through December 31, 2045 (2019 or 4th Use Agreement). Rathmann reported that after the Authority's approval, and as part of its review under the National Environmental Policy Act, Reclamation shortened the potential term of the new Use Agreement to 10 years in response to requests from the U.S Fish & Wildlife Service and the National Marine Fisheries Service. Rathmann reported that the term of the 4th Use Agreement was

further reduced to 6 months. Rathmann reported that Authority representatives have worked with interested stakeholders and Reclamation to describe aspirational goals addressing good faith efforts to achieve selenium and salinity water quality that exceed existing water quality objectives, in order to build a broad coalition of support for the Long-Term Stormwater Management Plan. Rathmann reported that this review period has resulted in the 5th Use Agreement, which has a term of 9 years and 6 months to December 31, 2029.

Rathmann reported that the Addendum adopted by the Authority in October 2019 analyzed the effects of implementation of the Long-Term Storm Water Management Plan for the 2020-2045 period, fully covers the effects of the proposed 5th Use Agreement, and no further review under the CEQA is required. Rathmann reported that in addition, the Central Valley Regional Board has issued Order R5-2015-0094-01 establishing waste discharge requirements, and that Order continues in place and will fully cover this agreement

On a motion of Director Ric Ortega, seconded by Director Bill Diedrich, the Board approved the execution of Use Agreement between the United States of America and the San Luis & Delta-Mendota Water Authority for use of the San Luis Drain for the Grassland Bypass Long-Term Storm Water Management Plan, Confirming CEQA Findings, and Authorizing Actions Related Thereto. The vote on the motion was as follows:

AYES: Weisenberger, Lucchesi, Hansen, Gilmore, Errotabere, Bourdeau,

Linneman, Diedrich, McCurdy, White, Michael, Ortega, Varela,

Kremen, Cattaneo, Singleton, Pucheu, Birmingham, Stadler

NAYS: None ABSTENTIONS: None

7. Agenda Item 10: Board of Directors to Consider Water Resources Committee Recommendation to Adopt Support Position on Legislation: H.R. 6643 (Schneider) – Supporting State and Local Leaders Act.

Water Policy Director Scott Petersen reported that this bill would amend the Families First Coronavirus Response Act ("Act") to allow tax credits to Federal, State, and local governments for additional paid sick leave and required paid family and medical leave required by the Act. Petersen reported that the Authority and its member agencies were required by the Act to provide an additional 80 hours of paid sick leave for employees and additional Family Medical Leave Act benefits related to coronavirus response.

Petersen reported that the Act provided an offsetting payroll tax credit for private businesses, but local and state agencies were excluded from receiving this tax credit. Petersen reported that the payroll tax credit is currently offered to business, corporations and non-profits

for providing paid emergency sick and family leave for COVID-19-impacted employees in addition to established leave policies, and this legislation would address that inequity by extending the same payroll tax credit to units of state and local government.

Petersen reported that staff is performing an analysis of the potential tax credit benefit were this legislation enacted, but the Authority would have a financial benefit from the extension of the tax credit.

On a motion of Director Rick Gilmore, seconded by Director Tom Birmingham the Board adopted a support position on Legislation: H.R. 6643 (Schneider) – supporting State and Local Leaders Act. The vote on the motion was as follows:

AYES: Weisenberger, Lucchesi, Hansen, Gilmore, Errotabere, Bourdeau,

Linneman, Diedrich, McCurdy, White, Michael, Ortega, Varela,

Kremen, Cattaneo, Singleton, Pucheu, Birmingham, Stadler

NAYS: None ABSTENTIONS: None

- 8. Agenda Item 11: Board of Directors to Consider Water Resources Committee Recommendation to Authorize Execution of Agreements and Expenditures Relating to B.F. Sisk Dam Raise Project, Barajas
 - a. Contributed Funds Agreement with U.S. Bureau of Reclamation, Expenditure of up to \$279,062 from FY21 Leg Ops Budget

Executive Director Federico Barajas reported that in November, 2019 the Board authorized the execution of a Contributed Funds Agreement with the Bureau and authorized an amount of \$50,000 to cover Reclamation's participation costs in the Project. Barajas reported that continued assistance from Reclamation is necessary in the current fiscal year (FY21). Barajas reported that Reclamation's estimated cost for the work required this calendar year is as follows: 1) NEPA Support/EIS Review and Section 7 Consultation/Biological Opinion- \$105,160, 2) Cultural Resources Compliance - \$77,500, 3) Design, [Cost] Estimating, and Construction (DEC) Review-\$96,402, with a total estimated cost of \$279,062

b. Professional Services Agreement with CDM Smith, Expenditure of up to \$1,254,117 from FY20 and FY21 Leg Ops Budget

Executive Director Federico Barajas reported that a total request for approval of funds from the remaining funds available from FY 20 and FY 21 Leg Ops budget for the agreements with CDM Smith, Reclamation and GBS is outlined on the B.F. Sisk –Funding worksheet, which is included in the packet. Barajas reported that as FY20 is not yet closed, and there is the opportunity to expend the FY20 Leg Ops water storage studies remaining funds of \$123,139 to supplement the \$1.5M in FY21 Leg Ops water storage studies for a total of \$1,623,139. Staff's recommendation is to

expend up to \$1,254,117 from FY20 and FY21 Leg Ops Budgets for work under a Professional Services Agreement with CDM Smith.

On a motion of Director Tom Birmingham, seconded by Director Jeff Cattaneo the Board authorized execution of Agreements and Expenditures relating to B.F. Sisk Dam Raise Project. The vote on the motion was as follows:

AYES: Weisenberger, Lucchesi, Hansen, Gilmore, Errotabere, Bourdeau,

Linneman, Diedrich, McCurdy, White, Michael, Ortega, Varela,

Kremen, Cattaneo, Singleton, Pucheu, Birmingham, Stadler

NAYS: None ABSTENTIONS: None

9. Agenda Item 12: Board of Directors to Consider Resolution and Water Resources Committee Recommendation regarding Ratification and Adoption of Single Source Justification and Ratification of and Authorization to Execute Professional Services Agreement and Current and Future Task Orders with Gray-Bowen-Scott for B.F. Sisk Dam Raise Project Support, and Expenditures of \$10,000 from FY20 Leg Ops Budget and up to \$89,960 from FY21 Leg Ops Budget.

Chief Operating Officer Pablo Arroyave reported that the B.F. Sisk Dam Raise project will impact Highway 152, which will require modification to the embankment along Highway 152 and issuance of a permit by the California Department of Transportation (Caltrans). Arroyave reported that staff concluded that retaining a consultant with experience with the Caltrans project development process and with direct contacts to the Caltrans policy team was necessary to expedite coordination. Arroyave reported that staff concluded, based on the facts summarized in Attachment 1 to the resolution pertaining to the Gray-Bowen-Scott agreement, that Gray-Bowen-Scott (GBS) was uniquely qualified to provide the required consulting services regarding obtaining a permit from Caltrans. Arroyave reported that the Authority entered into a Professional Services Agreement on February 3, 2020 for \$10,000 with GBS utilizing funds from the FY20 Leg Ops budget to assess the Project needs and formulate an approach to work with Caltrans to timely obtain necessary permits.

Arroyave reported that on March 2, 2020, the Authority executed a second task order for \$89,960, utilizing funds in FY 21 Leg Ops budget, to authorize additional professional services to implement the strategy developed during Phase 1 to navigate Caltrans project approval and environmental documentation phase for the proposed modifications to Highway 152. Arroyave explained that because the 2009 Purchasing Policy, which was in effect on both February 3, and

March 2, 2020, required a single source justification to be adopted by the Board under the circumstances described above, the adoption of the single source justification and the execution of the GBS agreement and task orders require ratification by the Board.

On a motion of Director John Varela, seconded by Director Gary Kremen the Board approved the ratification and adoption of Single Source Justification and ratification of and authorization to execute Professional Services Agreement and current and future task orders with Gray-Bowen-Scott for B.F. Sisk Dam Raise Project support, and expenditures of \$10,000 from FY20 Leg Ops Budget and up to \$89,960 from FY21 Leg Ops Budget. The vote on the motion was as follows:

AYES: Weisenberger, Lucchesi, Hansen, Gilmore, Errotabere, Bourdeau,

Linneman, Diedrich, McCurdy, White, Michael, Ortega, Varela,

Kremen, Cattaneo, Singleton, Pucheu, Birmingham, Stadler

NAYS: None ABSTENTIONS: None

REPORT ITEMS

10. Agenda Item 13: Discussion regarding Finance & Administration Committee Recommendation regarding Adoption of Bylaws for San Luis & Delta-Mendota Water Authority.

Executive Director Federico Barajas reported that the Authority's Joint Exercise of Powers Agreement (JPA) authorizes the Board to adopt "such bylaws, rules and regulations for the conduct of its affairs as may be required." Barajas reported that since its inception, the Authority has not adopted bylaws, and instead has looked to the JPA to govern the conduct of its affairs, and has adopted rules and regulations (policies) in the form of Board resolutions. Barajas reported that the policies contained in the Board resolutions have not been compiled into one central place, and in many cases, have not been reviewed by the Board or updated in a timely manner. Barajas reported that the 2019 Strategic Plan adopted by the Authority Board includes Goal 2, "Improve Governance and Policy Direction," and Objective 2.1.3, "Evaluate changes to governance documents and/or Board policies." Barajas reported that staff has worked with an ad hoc Governance Committee to develop draft Bylaws to develop an updated, comprehensive Consolidated Procurement Policy for the Authority. Barajas reported that the Finance & Administration Committee reviewed the draft bylaws and the minor changes that had been incorporated into the draft, and recommended approval by the Board. Barajas informed the Board that the Committee members recommended holding a workshop prior to the Board meeting, and

suggested clarifying the role of the Finance & Administration Committee in making audit recommendations.

General Counsel Rebecca Akroyd reported to the Board that she will send out a packet of the Resolutions that will be superseded once the Bylaws are approved.

The Board agreed to defer scheduling the Workshop until an in-person meeting can be held.

11. Agenda Item 14: Report on State and Federal Affairs.

Water Policy Director Scott Petersen reported that House Democrats are expected to release their next coronavirus proposal for the next round of relief funding this week, and vote on the package shortly thereafter, although Speaker Pelosi (D-CA) is facing pressure from a divided Democrat caucus about what the next package should look like.

Petersen reported that the Senate wrapped up its first week back and will continue next week with more COVID-19 hearings and advancing presidential nominations. Petersen reported that Senate Majority Leader McConnell (R-KY) continued to publically state his insistence on any future packages must deal with liability protections for businesses seeking to reopen.

Petersen reported, as it relates to water infrastructure, the Senate Environment and Public Works Committee marked up two pieces of legislation, the America's Water Infrastructure Act and America's Drinking Water Act, which together make up the Senate Water Resources Development Act.

Petersen reported that the AWIA was amended in markup to include language that aims to address the WIFIA issue for federally owned facilities that has raised concerns related to the Jones Pumping Plant WIFIA loan application.

Petersen reported that California is projecting a \$54 billion budget deficit through June 2021 and reports are indicating that the unemployment rate will reach 18% this year. Petersen reported that the size of the shortfall, equivalent to roughly one third of its annual general-fund spending, marks a significant change for a state that in January was expecting to build up its rainy-day fund to more than \$18 billion and was considering new services. Petersen reported that some state agencies are preparing for 30-40% budget reductions and some reductions in staffing. Petersen reported that this will have implications for the State's ability to fund new expenses and Authority priorities, including water infrastructure.

Water Policy Director Scott Petersen reported that in the midst of COVID-19, legislative staff is indicating that there will be significantly less legislative activity this term. Many bills are being held or shelved until next year.

Petersen reported that the Legislature has returned and is holding hearings in a limited fashion. Petersen reported that there was a hearing on the Governor's water bond proposal, and the general sentiment from Members of the Committee was that the bond proposal could function as economic stimulus and could be a part of the solution. Petersen reported that currently, many of the Authority priorities are not included, so staff will be working with members of our delegation to highlight infrastructure needs and other challenges faced by the Authority and its member agencies. Petersen reported that some members want to focus on climate change and resilience. Petersen reported that Sen. Stern and others sent a letter to Gov. Newsom. Petersen reported that they're interested in moving something involving bonds, state investment and federal investment; they don't want to wait for the state to act on climate change resilience.

The Senate and Assembly announced new calendars last week following the 45+ day shutdown in the height of policy committee hearings.

12. Agenda Item 15: Executive Director's Report.

Executive Director Federico Barajas reported that as staff began to implement the Procurement Policy that there was need for some clean-up of the language approved by the Board in May. Barajas asked General Counsel Rebecca Akroyd to review relevant Procurement Policy language that needed to be restated for clarity. Akroyd explained that the Finance & Administration Committee had recommended that section 1.1 of the policy include the requirement "to reference a specific project, service, or purchase in the budget" to allow for more comfort of the committee *if* the policy was going to delegate to the Executive Director the authority to enter into a contract over \$200,000 if specifically referenced in the budget. Akroyd reported that when the delegation over \$200,000 was removed during Board discussion, staff neglected to remove the corresponding language requiring specific reference to items in the budget. Akroyd reported that the Finance & Administration Committee agreed that the extraneous language should be removed, and the Board concurred with this direction.

Barajas provided a brief update regarding the B.F. Sisk Dam Raise project. Barajas asked Chief Operating Officer Pablo Arroyave to provide key milestones on the B.F. Sisk Dam Raise project schedule. Arroyave reported that the Notice of Intent pursuant to NEPA and the Notice of Preparation pursuant to CEQA were released today, and also, an administrative draft of the EIR was distributed to the technical team, with comments due May 22nd. Arroyave reported that in regards to the overall schedule, the first public draft of the EIR, and supplemental EIS is expected in late July.

Director Chris White provided a brief update on Del Puerto Reservoir. White reported that the DEC review process is completed. White reported that staff in in the process of

completing the Feasibility Report, and plan to have it completed by the June 1.

Director Jeff Cattaneo provided a brief update on Pacheco Reservoir. Cattaneo reported that staff is doing an Alternatives Analysis to look at the specific site and the dam type, which has been very involved.

Barajas reported that Jerry Brown is the new Executive Director for the Sites JPA.

13. Agenda Item 16: Chief Operating Officer's Report.

Arroyave reported that on May 6, staff executed a new 5-year service contract with Reclamation for O&M support for Tracy Fish Facility, Delta Cross Channel Gates, and the Fish release sites.

Chief Operating Officer Pablo Arroyave reported that the O'Neill Unit 4 rehab is complete, and the next unit rehabilitation will not start another unit for at least a year.

Special Projects Administrator Frances Mizuno reported on Infrastructure and Transfers beginning with: 1) San Luis Transmission Project – Duke is not able to get subscribers for long-term contracts for their capacity. Staff is looking for other options for funding, including Reclamation applying for TIP Funding, 2) North-of-Delta – Thirteen Water Purchase and Sale Agreements have been executed with North of the Delta water contractors, and the proposals are being submitted to Reclamation/DWR for approval by the end of May, 3) Yuba Transfers – The initial quantity of 91,000 af of surface water to be made available has changed to 80,000 af of surface water with up to 11,000 af which may be available in October/November with new pricing (current pricing terms expires on September 30, 2020), 4) Exchange Contractors transfers – staff is waiting for a final declaration whether it is a critical or non-critical Shasta year. If it is a non-critical year there could be transfer water available in May.

14. Agenda Item 17: Update on Water Operations and Forecasts

Westlands Water District's Tom Boardman reported that Jones pumping will be limited to one unit during the remainder of May because of a federal court order issued earlier in the week. Boardman explained that the order requires the CVP to operate per the 2009 NMFS BiOp I:E ratio during May. The estimated export impact could be about 50 TAF.

Boardman stated that DWR's Bulletin 120 report for April is showing that a Shasta Critical year is projected under 90% exceedance conditions. Boardman described that although the Exchange Contractors may receive 100% under the terms of a 1996 agreement with Reclamation, the Exchange Contractors have proposed to Reclamation that EC demands would be limited to Shasta Critical levels to provide Reclamation with the flexibility to increase the Ag Service and Urban contractor allocations. Director Birmingham commended the Exchange Contractors for

its proposal.

15. Agenda Item 18: Committee Reports.

No reports given on Water Resources Committee or Finance & Administration Committee. Director Chris White provided a brief update on the O&M Committee reporting that the O&M Tour will be cancelled, and there will be a meeting in early June.

16. Agenda Item 19: Outside Agency/Organization Reports.

a. State and Federal Contractors Water Agency (SFCWA)No Report given.

b. Family Farm Alliance (FFA)

Report included in the packet.

c. Farm Water Coalition.

Mike Wade reported that the Coalition participated in the distribution of Federal and State letters regarding COVID response and infrastructure investments, and are very pleased with the results.

d. Association of California Water Agencies

Director Bill Diedrich reported the ACWA Spring Conference has been changed to a virtual conference.

e. San Joaquin Valley Water Blueprint Effort

Water Policy Director Scott Petersen reported that the Blueprint Group elected to cancel the April Blueprint Large Group meeting. However, the Blueprint executive board was able to meet. Petersen reported that the technical committee continues their engineering and modeling work related to water balance efforts and project development. This work will inform the second phase of Dr. Sunding's economic report. Scott Hamilton is leading this work.

17. Agenda Item 20: Board Member Reports.

No reports given.

18. Agenda Items 21-23: Closed Session Report.

Chair Cannon Michael adjourned the open session to address the items listed on the Closed Session Agenda at approximately 11:10 a.m. Upon return to open session at approximately 11:25 p.m., General Counsel Rebecca Akroyd stated that no reportable actions were taken.

- Agenda Item 24: Reports Pursuant to Government Code Section 54954.2
 No reports.
- 20. Agenda Item 25: Adjournment.

The meeting was adjourned at approximately 11:25 p.m.



MEMO

TO:

Board of Directors

FROM:

Joyce Machado, Director of Finance

SUBJECT:

June 2020 BOD Meeting Report - Finance Fiscal Year - March 1, 2020 through February 28, 2021

DATE:

June 4, 2020

Attached are the Financial & Expenditures Reports.

San Luis & Delta-Mendota Water Authority

Receivable Activity Report (Does Not Include Water Payment Transactions)

Month Ending April 30, 2020

		MEMBERS	EM	USBR	OTHER	R	TOTAL ECEIVABLE
RECEIVABLE BALANCE March 31, 2020	\$ 1,	233,618.50	\$	161	\$ 29,353.02	\$1	,262,971.52
Billings:							
ACWA/JPIA - Reimbursement Repairs to Vehicles					6,927.49		6,927.4
Cobra - Various Employees Revised Feb & Mar Cobra - Various Employees					3,094.67 -409.68		3,094.6 -409.6
Long-Term North to South Transfer Costs - Various Districts Miscellaneous - Employee Reimbursement Miscellaneous - Employee 401 Loan Balance					12,494.92 100.00 27.18		12,494.9 100.0 27.1
USBR Emergency Services Contract R15PC00029 - 10/1/19-12/31/19				4,384.62			4,384.6
OTAL BILLINGS	s	(F)	\$	4,384.62	\$ 22,234.58	\$	26,619.20
Collections:							
ACWA/JPIA - Reimbursement Repairs to Vehicles					6,927,49		6,927.4
Cobra - Various Employees					2,056.73		2,056.7
Long-Term North to South Transfer Costs - Various Districts					11,042.59		11,042.5
Membership - FY20/21 1st Installment		274,876.58					274,876.5
Miscellaneous - Employee Reimbursement Miscellaneous - Employee 401 Loan Balance					100.00 27.18		100.00 27.18
State Water Contractors - Delta Fallowing Pilot Program 12/1-3/1/19					12,294.37		12,294,3
Volta Groundwater Wells PG&E Costs - Various Districts					131.21		131.2
OTAL COLLECTIONS	\$	274,876.58	\$		\$ 32,579.57	\$	307,456.15

SUMMARY HISTORICAL AGED TRIAL BALANCE San Luis & Delta Mendota Water Authority Receivables Management

1:12:29 PM

5/4/2020 5/4/2020

System: User Date:

Page: 1 User ID: cbento

First - Last First - Last

User-Defined 1: Short Name:

First - Last State:

First - Last MEMBERS - MEMBERS Ranges: Customer ID: Customer Class:

Customer Class: Salesperson ID: Sales Territory:	MEMBERS - MEMBERS First - Last First - Last		Short Name: Customer Name: ZIP Code:	First - Last First - Last First - Last			Telephone: First - Last Document Date: First - 4/30/2020	st 30/2020	
Account Type: All Aging Date: 4/3 Exclude: Zei Sorted: by	AII 4/30/2020 Zero Balance, No Activity, Fully Paid Documents, Multicurrency Info by Customer ID	aid Documents, Mu	ılticurrency Info						
Customer: CA	CAMP-MEMB	Name: Car	Camp 13 Drainage District	ict	Account Type:	Open Item			
User-Defined 1 Contact: Phone:	Dave Cory (000) 000-0000 Ext. 0000	Salesperson: Territory: Terms:	GBD Due 9/15/10		Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
Credit:	Unlimited			Totals:	\$0.00	\$24,701.50	\$0.00	\$0.00	\$24,701.50
Customer: FTL	FTLAND-MEMB	Name: FT	FT Land LLC		Account Type:	Open Item			
User-Defined 1 Contact: Phone:	() · Ex	Salesperson: Territory: Terms:	Net 30 Days		Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
Credit:	Unlimited			Totals:	\$0.00	\$522.50	\$0.00	\$0.00	\$522.50
Customer: HOST	ST	Name: Hos	Hostetler Ranches LLC		Account Type:	Open Item			
User-Defined 1 Contact: Phone:	() - Ext	Salesperson: Territory: Terms:	GBD Net 30 Days		Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
Credit:	Unlimited			Totals:	\$0.00	\$2,928.52	\$0.00	\$0.00	\$2,928.52
Customer: OTTE	TE	Name: Pau	Paul Otten		Account Type:	Open Item			
efined 1 ::	() - Ext.	Salesperson: Territory: Terms:	GBD Net 30 Days		Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
Credit:	Unlimited			Totals:	\$0.00	\$90.39	\$0.00	\$0.00	\$90.39
Customer: PDI	PDD-MEMB	Name: Pan	Panoche Drainage District	id	Account Type:	Open Item			
User-Defined 1 Contact: Phone:	(209) 364-6136 Ext. 0000	Salesperson: Territory: Terms:	GBD Due 9/15/10		Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
	Unlimited			Totals:	\$0.00	\$225,926.32	\$0.00	\$0.00	\$225,926.32
Customer: PEF	PERR AMK	Name: AM	AMK Pereira, LLC		Account Type:	Open Item			
User-Defined 1 Contact: Phone:	8	Salesperson: Territory: Terms:	GBD Net 30 Days		Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
	Unlimited	W. W.		Totals:	\$0.00	\$317.35	\$0.00	\$0.00	\$317.35
Customer: SLC	SLOAN-MEMB	Name: The	e Sloan Family		Account Type:	Open Item			
User-Defined 1 Contact: Phone:	Corina () = Ext.	Salesperson: Territory: Terms:	GBD Due 9/15/10		Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
3 10	Unlimited	Titleren.		Totals:	\$0.00	\$1,455.34	\$0.00	\$0.00	\$1,455.34
Customer: WM	WWD-MEMB	Name: Wes	Westlands Water District	.	Account Type:	Open Item			
User-Defined 1 Contact: Phone:	(000) 000-0000 Ext. 0000	Salesperson: Territory: Terms:	Due 9/15/10	3	Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
Credit:	Unlimited			Totals:	\$0.00	\$702,800.00	\$0.00	\$0.00	\$702,800.00

SUMMARY HISTORICAL AGED TRIAL BALANCE
San Luis & Delta Mendota Water Authority 1:12:29 PM 5/4/2020 5/4/2020

Customer(s)

Grand Totals:

\$0.00 91 and Over \$0.00 61 - 90 Days 31 - 60 Days \$958,741.92 \$0.00

Balance \$958,741.92

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1:13:50 PM

SUMMARY HISTORICAL AGED TRIAL BALANCE

San Luis & Delta Mendota Water Authority

Receivables Management

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5/4/2020 5/4/2020 System: User Date:

First - Last USBR-EMERG - USBR-EMERG First - Last First - Last Ranges: Customer ID: Customer Class: Salesperson ID: Sales Territory:

AII 4302020 Zero Balance, No Activity, Fully Paid Documents, Multicurrency Info by Customer ID

Aging Date: Aging Date: Exclude: Sorted:

User-Defined 1: Short Name: Customer Name: ZIP Code:

First - Last First - Last First - Last First - Last

State: First - Last
Telephone: First - Last
Document Date: First - 4/30/2020

Sustomer: USBR-EMERG	Name: U.S. E	Name: U.S. Bureau of Reclamation	Account Ty	Account Type: Open Item			
User-Defined 1 Contact: Pat Pomilia Phone: (000) 000-0000 Ext. 0000	Salesperson: Territory: Terms:	DUE UPON RECEIPT	Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
Credit: Unlimited		Totals:	\$4,384.62	\$0.00	\$0.00	\$0.00	\$4,384.62
		Customer(s)	Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
	Grand Totals:		\$4,384.62	\$0.00	\$0.00	\$0.00	\$4.384.62

SUMMARY HISTORICAL AGED TRIAL BALANCE

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San Luis & Delta Mendota Water Authority

Receivables Management

Account Type:
Aging Date:
Exclude:
Sorted:

All 4302020 Zero Balance, No Activity, Fully Paid Documents, Multicurrency Info by Customer ID First - Last MISCELLANEOUS - MISCELLANEOUS First - Last First - Last Ranges: Customer ID: Customer Class: Salesperson ID: Sales Territory:

User-Defined 1: Short Name: Customer Name: ZIP Code:

First - Last First - Last First - Last First - Last

State: First - Last
Telephone: First - Last
Document Date: First - 4/30/2020

Customer:		Name:	SLIMWA EE	Account Type:	Open Item			
User-Defined 1 Contact: Phone: () - Ext.	Ē	Salesperson: Territory: Terms:	DUE UPON RECEIPT	Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
Credit: Unlimited	ď		Totals:	\$0.00	\$33.00	\$0.00	\$0.00	\$33.00
Customer:	-9	Name:	SLOMWA EF	Account Type:	Open Item			
User-Defined 1 Contact: Phone:	¥	Salesperson: Territory: Terms:	DUE UPON RECEIPT	Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
Credit: Unlimited	ņ		Totals:	\$2,053.88	\$0.00	\$0.00	\$0.00	\$2,053.88
Customer: MSWD-MISC	SC	Name: Me	Mercy Springs Water Distirct	Account Type:	Open Item			
efined 1	(209) 364-6136 Ext. 0000	Salesperson: Territory: Terms:	Due 9/13/10	Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
Credit: Unlimited	ō		Totals:	\$20.98	\$0.00	\$0.00	\$0.00	\$20.98
Customer:		Name:	COBKA	Account Type:	Open Item			
User-Defined 1 Contact: Phone: () - Ed.	2	Salesperson: Territory: Terms:	DUE UPON RECEIPT	Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
Credit: Unlimited	D		Totals:	\$1,040.56	\$0.00	(\$0.23)	\$0.00	\$1,040.33
Customer: SBCWD-MISC	ISC	Name: Sa	San Benito County Water District	Account Type:	Open Item			
User-Defined 1 Contact: Jeff Cattaneo Phone: (831) 637-821	Jeff Cattaneo (831) 637-8218 Ext, 0000	Salesperson: Territory: Terms:	Net 30 Days	Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
Credit: Unlimited	P		Totals:	\$264.12	\$0.00	\$0.00	\$0.00	\$264.12
Customer: SJVDA		Name: Sar	San Joaquin Valley Drainage Authority	Account Type:	Open Item			
User-Defined 1 Contact: Phone:	ă	Salesperson: Territory: Terms:	DUE UPON RECEIPT	Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
Credit: Unlimited	Q		Totals:	\$7,954.71	\$0.00	\$6,447.56	\$0.00	\$14,402.27
Customer: VW MISC		Name: Val	Valley Water	Account Type:	Open Item			
User-Defined 1 Contact: Phone:	ž.	Salesperson: Territory: Terms:	DUE UPON RECEIPT	Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
Credit: Unlimited			Totals:	\$33.32	\$0.00	\$0.00	\$0.00	\$33.32
Customer: WWD-MISC	O	Name: We	Westlands Water District	Account Type:	Open Item			
User-Defined 1 Contact: Phone: (559) 224	(559) 224-1523 Ext. 0000	Salesperson: Territory: Terms:	Due 11/1/10	Current	31 - 60 Days	61 - 90 Days	91 and Over	Balance
Credit: Unlimited	70		Totals:	\$1,160.13	\$0.00	\$0.00	\$0.00	\$1,160.13

SUMMARY HISTORICAL AGED TRIAL BALANCE San Luis & Delta Mendota Water Authority 1:11:22 PM 5/4/2020 5/4/2020

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Balance \$19,008.03

\$0.00 91 and Over

61 - 90 Days \$6,447.33

31 - 60 Days \$33.00

Current \$12,527.70

Customer(s)

Grand Totals:

San Luis & Delta-Mendota Water Authority Cash Activity Detail Report - Operational For Month Ending April, 2020

Daily Interest Rates: 0.00% 0.00% ST 1.64% MT 1.83% 1.44% Cash Type of Account: CVCB CVCB CVCB CVCB Cal Trust LAIF Petty Account # Checking Muni Payroll Transactional 25-10 4-006 Cash Total 0471 0489 0463 4858 Cash Balance as of 3/31/20 0,585.96 0.00 9.48 4.012.862.20 1.509,874.18 19,449,860.48 12,343,215.84 1,000.00 37,313,236.22 Receipts - Remote Deposit 04/07/20 Deposit 42,471.89 0.00 0.00 0.00 0.00 42,471.89 0.00 04/10/20 Deposit 0.00 0.00 0.00 2,972.58 0.00 0.00 0.00 0.00 2,972.58 04/14/20 Deposit 0.00 0.00 5 514 19 0.00 0.00 0.00 0.00 0.00 5.514.19 04/16/20 Deposit 0.00 0.00 0.00 32,067.71 0.00 0.00 0.00 0.00 32.067.71 04/22/20 Deposit 0.00 0.00 0.00 86,726.85 0.00 0.00 0.00 0.00 86,726.85 04/24/20 Deposit 0.00 0.00 0.00 7.850.21 0.00 0.00 0.00 0.00 7,850.21 04/27/20 Deposit 0.00 0.00 695.295.49 0.00 0.00 0.00 0.00 0.00 695,295.49 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 872,898.92 0.00 0.00 0.00 872,898.92 Date Wired Receipts - Direct Deposit 04/14/20 SLWD O&M 0.00 764,935.48 0.00 0.00 0.00 0.00 0.00 0.00 764.935.48 84/15/20 WWD OAM 0.00 0.00 0.00 3,655,485.87 0.00 0.00 0.00 0.00 3,655,485.87 04/17/20 BBID O&M 0.00 0.00 0.00 25 253 97 0.00 0.00 0.00 0.00 25,253.97 04/17/20 FWA O&M 0.00 0.00 2,246,353.84 0.00 0.00 2.246,353.84 0.00 0:00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 6,692,029.16 0:00 0.00 0.00 0.00 0.00 6,692,029.16 Date. Direct Deposit In from USBR 04/30/20 SF O&M Refuges May 2020 0.00 0.00 0.00 451.244.95 0.00 0.00 0.00 0.00 451,244,95 0.00 0.00 0,00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 451.244.95 0.00 0.00 0.00 0.00 0,00 0.00 451,244.95 To/From CAR - DHCCP Date 0.00 fo/From Grant Funds-Trans Date 0.00 Checks Written Date 04/01/20 Accounts Payable 0.00 0.00 0.00 (272,139.36) 0.00 0.00 0.00 0.00 (272,139.36) 04/02/20 Accounts Payable 0.00 0.00 0.00 (145 655 88) 0.00 0.00 0.00 0.00 (145,655.88) 04/06/20 Accounts Payable (142,801.39) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 (142,801,39) 04/07/20 Accounts Payable 0.00 0.00 0.00 (137,578.59)0.00 0.00 0.00 0.00 (137.578.59) 04/08/20 Accounts Payable 0.00 0.00 0.00 (14,554.19) 0.00 0.00 0.00 0.00 (14,554.19) 04/09/20 Accounts Pavable 0.00 0.00 0.00 (20, 293, 00)0.00 0.00 0.00 0.00 (20, 293.00)04/10/20 Payroll 0.00 0.00 (235,957.73) 0.00 0.00 0.00 0.00 0.00 (235,957,73) 04/13/20 Accounts Payable 0.00 (3,392.90)0.00 0.00 0.00 0.00 0.00 0.00 (3,392.90) (930.54) 04/14/20 Accounts Payable 0.00 (930.54) 0.00 0.00 0.00 0.00 0.00 0.00 04/16/20 Accounts Payable (2,637.52) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 (2.637.52)04/20/20 Accounts Payable 0.00 0.00 0.00 (14,350.73) 0.00 0.00 0.00 0.00 (14.350.73) 04/22/20 Accounts Payable-Visa 0.00 (16,758,35) 0.00 (16,758.35) 0.00 0.00 0.00 0.00 0.00 04/22/20 Accounts Payable (209.043.89) 0:00 0.00 0.00 0.00 0.00 0.00 0.00 (209,043.89) 04/23/20 Accounts Payable 0.00 0.00 0.00 (145, 165, 73) 0.00 0.00 0.00 0.00 (145, 165, 73) 04/24/20 Payroll (244, 199.74) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 (244, 199, 74) 04/24/20 Accounts Payable 0.00 0.00 0.00 (11,970.31)0.00 0.00 0.00 0.00 (11,970.31) 04/28/20 Accounts Payable 0.00 0.00 0.00 (710.08)0.00 0.00 0.00 0.00 (710.08)04/30/20 Accounts Payable 0.00 0.00 0.00 (227,762.59) 0.00 0.00 0.00 (227.762.59) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 (17,688.89) (1,348,056.16 (1,845,902.52) 0.00 (480,157.47 0.00 0.00 0.00 0.00 Wires for ICMA Contributions & P/R Taxes 04/01/20 EDD 3/7-3/20/20 SDI & SWT 0.00 (17,449.83)0.00 0.00 0.00 0.00 0.00 0.00 (17,449.83)04/01/20 EDD 3/7-3/20/20 UI & ETT (51.86) (47,694.42) (51.86) (47,694.42) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 IRS 3/7-3/20/20 0.00 0.00 0.00 0.00 0.00 0.00 0.00 04/13/20 ICMA 3/21-4/3/20 0.00 (212,990.96) 0.00 0.00 0.00 0.00 0.00 0.00 (212,990.96) 04/15/20 EDD 3/21-4/3/20 SDI & SWT 0.00 (17,053.99 0.00 0.00 0.00 0.00 0.00 0.00 (17,053.99) 04/15/20 IRS 3/21-4/3/20 (46,707.08) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 (46 707 08) 04/27/20 ICMA 4/4-4/17/20 0.00 (75,328.97 0.00 0.00 0.00 0.00 0.00 (75,328.97) 0.00 04/29/20. EDO 4/4-4/17/20 SDL& SWT 0.00 (17,271.86) 0.00 0.00 0.00 0.00 0.00 (17,271.86)0.00 04/29/20 EDO 4/4-4/17/20 UI & ETT 0.00 (189.00)0.00 0.00 0.00 0.00 0.00 0.00 (189.00)04/29/20 IRS 4/4-4/17/20 0.00 (49,656.91) 0.00 0.00 0.00 0.00 0.00 (49,656,91) 0.00 (484,394.88) 0.00 0.00

San Luis & Delta-Mendota Water Authority Cash Activity Detail Report - Operational For Month Ending April, 2020

Daily Interest Rates: 0.00% 0.75% ST 1.64% MT 1.83% 1.44% Cash CVCB CVCB Type of Account: CVCB CVCB Cal Trust LAIF Petty Account #: on Hand Checking Payroll Transactional Muni 25-10 4-006 Total Cash 0471 0489 0463 4858 Cash Balance as of 3/31/20 0.00 (3,585.96 9.48 4.012.862.20 1,509,874,18 19,449,860.48 12,343,215.84 1,000.00 37,313,236.22 Date Wires In from LAIF / CalTrust 0.00 Transfers From TransMuni/Muni Date 04/08/20 Funding for Payroll 0.00 0.00 235.957.73 (235,957.73) 0.00 0.00 0.00 0.00 0.00 04/22/20 Funding for Payroll 0.00 0.00 244 200 26 (244,200,26) 0.00 480.157.99 (480,157.99) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 Date Wires Out to Treasury 04/13/20 USBR LOA 20-XC-20-0422 Design Data Traffi 0.00 0.00 0.00 (20,000.00)0.00 0.00 0.00 0.00 (20,000.00)04/16/20 USBR LOA 20-XC-20-0421 0.00 0.00 0.00 (161 000 00) 0.00 0.00 0.00 0.00 (161,000.00) 04/30/20 April 2020 Power Bill 0.00 0.00 (2,245,319.43) 0.00 0.00 0.00 0.00 0.00 (2,245,319,43)0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0:00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0:00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 [2,426,319,43 0.00 0.00 0.00 0.00 (2,426,319.43) Date Wires Out 0.00 Transfers Out - To LAIF / Cal Trust Date 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 62.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 Date CVCB Sweep Checking/Trans Muni 94/01/20 Sweep from Transactional Account 0:00 65,231.76 0.00 (65,231.76) 0.00 0:00 0.00 0.00 0.00 04/06/20 Sweep from Transactional Account 0.00 2 662 55 0.00 (2.662.55)0.00 0.00 0.00 0.00 0.00 04/09/20 Sweep from Transactional Account (105.23) 0.00 105.23 0.00 0.00 0.00 0.00 0.00 0.00 84/10/20 Sweep from Transactional Account 0.00 75.00 0.00 (75.00)0.00 0.00 0.00 0.00 0.00 04/13/20 Sweep from Transactional Account 0.00 212 990 96 0.00 (212 990 96) 0.00 0.00 0.00 0.00 0.00 04/15/20 Sweep from Transactional Account (63.916.16) 0.00 63.916.16 0.00 0.00 0.00 0.00 0.00 0.00 04/17/20 Sweep from Transactional Account (193.28)0.00 193.28 0.00 0.00 0.00 0.00 0.00 0.00 (27.18) 04/20/20 Sweep from Transactional Account 0.00 27.18 0.00 0.00 0.00 0.00 0.00 0.00 04/21/20 Sweep from Transactional Account 0.00 105 23 0.00 (105.23) 0.00 0:00 0.00 0.00 0.00 04/23/20 Sweep from Transactional Account 16.833.35 (16.833.35) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 04/27/20 Sweep from Transactional Account 0.00 75,328.97 0.00 (75,328.97) 0.00 0.00 0.00 0.00 0.00 04/29/20 Sweep from Transactional Account 0.00 67,117.77 0.00 (67,117.77 0.00 0.00 0.00 0.00 0.00 6.00 0.00 0.00 0:00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 504,587.44 504,587.44 0.00 0.00 0.00 0.00 0.00 0.00 Bank Fee/Bank Error/Adjustments Date 04/03/20 Change in share price 0:00 0:00 0.00 0.00 0.00 5.491.89 0.00 0.00 5,491.89 04/09/20 Change in share price 0.00 0.00 0.00 0.00 0.00 52.044.58 0.00 0.00 52.044.58 04/14/20 Incoming wire fee 0.00 0.00 (20.00)0.00 0.00 0.00 0.00 0.00 (20.00)04/15/20 Service charge (Analysis Stmt) (155.09)0.00 0.00 0.00 0.00 0.00 0.00 0.00 (155.09)04/15/20 Incoming wire fee 0.00 0:00 (20.00)0.00 0.00 0.00 0.00 0.00 (20.00) 04/16/20 Change in share price 0.00 0.00 0.00 0.00 0.00 32.865.76 32.865.76 0.00 0.00 04/17/20 Incoming wire fee 0.00 0.00 0.00 (40.00)0.00 0.00 0.00 0.00 (40.00)04/23/20 Change in share price 0.00 0.00 0.00 0.00 0.00 5.491.89 0.00 0.00 5 491 89 04/30/20 Change in share price 0.00 0.00 0.00 0.00 0.00 19.178.83 0.00 0.00 19.178.83 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0:00 0.00 [155 09] 0.00 180 00 0.00 115,072.95 0.00 0.00 114,837.86 Interest Earned 04/15/20 Interest Earned 0.00 0.00 0.00 0.00 75,546,08 0.00 0.00 0.00 75,546.08 04/30/20 Interest Earned 0.00 0.00 0.00 3.980.67 930.74 26.840.02 0.00 0.00 31,751.43 75.546.08 0.00 0.00 0.00 3.980.67 930.74 26.840.02 0.00 107 297 51 Cash Balance as of 4/30/20 (1,237,38) 10.00 1,510,804.92 19.591,773,45 12.418.761.92 1,000.00 40.794,927.79

Note: Daily Interest Rates are through 4/30/20

Percentage in Investment Accounts	5%	58%	37%
Target Percentage in Investment Accounts	10%	75%	15%

04.23.20 LAJF did a Qrtrty regular deposit adjustment (-0.30) effective 03.25.20

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05/29/20

San Luis & Delta-Mendota Water Authority Grant Funds Cash Activity Detail Report

For Month Ending April, 2020

	Non-Interest Bearing Account			
	Type of Account:	CVCB		
	Account #:	Checking		Total
		8778		
	Cash Balance as of 3/31/20	449,827.78	0.00	449,827.78
	Receipts - Remote Deposit .			
		0.00	0.00	0.00
		0.00	0.00	0.00
DIE.		0.00	0.00	0.00
Date	Wired Receipts - Direct Deposit			
		0.00	0.00	0.00
		0.00	0.00	0.00
and and		0.00	0.00	0.00
Date	To/From			
			0.00	0.00
		0.00	0.00	0.00
CEC		0.00	0.00	0.00
Date	Checks Written			
		0.00	0.00	0.00
		0.00	0.00	0.00
100000		0.00	0.00	0.00
Date	Wires In from			
		0.00	0.00	0.00
W. 020N		0.00	0.00	0.00
	Transfers From			
		0.00	0.00	0.00
SLEVE OF		0.00	0.00	0.00
Date	Transfers Out - To Transactional Acct	200		
		0.00	0.00	0.00
		0.00	0.00	0.00
THE PARTY	。 中国的基本性的理解的一种形式的最大的一种原理。	0.00	0.00	0.00
Date	Bank Fee/Bank Error/Adjustments			0.00
		0.00	0.00	0.00
most red	TO INCIDENTIAL AND A STATE OF THE PARTY OF T	0.00	0.00	0.00
	Cash Balance as of 4/30/20	449,827.78	0.00	449,827.78

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05/29/20

CC: DN, JM

San Luis & Delta-Mendota Water Authority Cash Activity Detail Report - DHCCP: <u>Bonds, Financing Participants</u> For Month Ending April, 2020

	Account Information:	сусв	MUFG, Trustee	MUFG,Trustee	
		Financing Participants	Union Bank Series, 2013 A Escrow for Bond Defeasance @ 3/1/23	Union Bank Series, 2013A Bonds Interest & Principal	Total
U.,	Cash Balance as of 3/31/20	0.00	3,684,098.86	220.02	3,684,318.88
Date	Receipts				
		0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00
	MILISWANDS TO SERVE AS THE SERVE OF THE WILLIAM OF	0.00	0.00	0.00	0.00
	To/From CAR - Operational				
		0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00
	Incoming / Outgoing Funds				
		0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00
EEL PHEST I WIT	(国) (S) (S) 其正式(油) (A THIND MINISTER MINISTER MIN	0.00	0.00	0.00	0.00
	Interest Earned / Adjustments				
04/01/20 Divid	lend	0.00	0.00	65.80	65.80
		0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00
nicovie is	HEALTH STATE STATE OF THE STATE	0.00	0.00	65.80	65.80
	Cash Balance as of 4/30/20	0.00	3,684,098.86	285.82	3,684,384.68

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05/29/20

SAN LUIS and DELTA-MENDOTA WATER AUTHORITY CHECK REGISTER 4/1/20 THROUGH 4/30/20 CENTRAL VALLEY COMMUNITY BANK

(3,585.96)		Balance	(21,035.79)	(58.782.07)	(3.550.31)	(887.76)	(782.53)	(707.53)	(213,698.49)	(707.53)	(1,237,38)	(1,342.61)	(1,379.36)	(1,535.89)	(1,563.07)	(1,638.07)	(18,692.06)	(65,399.14)	(1,482.98)	(1,638.07)	(1,444.79)	(1,417.61)	(1,312.38)	(18,070.73)	(1,237.38)	(76,566.35)	(1,237.38)	(18,509.24)	(18,698.24)	(10,333.13)	(05.752.1)					
Balance Forward:	Amount	of Deposit			65.231.76	2,662.55	105.23	75.00	2000	212,990.96								,	63,916.16		193.28	27.18	105.23		16,833.33	i contract of the contract of	16.87c'c			PP 711 73						
	Amount	of Check	17,449.83	47.694.42					212,990.96		529.85	105,23	36.75	156.53	27.18	75.00	17,053.99	46,707.08		155.09				16,758.35		15,528.91	30 177 71	17,271.80	109,00	10.000,01						
CENTRAL VALLEY COMMUNITY BANK		Description	Payroll Taxes PR 3/7/20-3/20/20 SDI & SWT Payroll Taxes PR 3/7/20-3/20/20 III & FTT	Payroll Taxes for P/R 3/7/20-3/20/20					Contributions 401/401x/457 Plan 3/21/20-4/3/20		Garnishment	Garnishment	Petty Cash LBFO	Petty Cash TFO	401 Loan Reimbursement	Garnishment	Payroll Taxes PK 3/21/20-4/3/20 SDI & SWI	Payroll Taxes for P/R 3/21/20-4/3/20		Service Charge				Visa Payments		Contributions 401/401X/45/ Flan 4/4/20-4/1//20	TAYS & IOS OCITIVO CAMA BO SEAST II STILLED	Description 1 Taxes 1 N 4/4/204/11/20 501 & 5 W 1	Payroll Taxes for D/R 4/4/20-4/17/20 01 & E1 1	ישונון ושאכט זכן וויין אין דיין דיין דיין דיין דיין דיין די						
CEN		Check Issued to:	Wire to EDD Wire to EDD	Wire to IRS	Transfer From Transactional Muni Account	Wire to ICMA Retirement Trust	Transfer From Transactional Muni Account	Garnishment	California State Disbursement Unit	Petty Cash LBFO	Petty Cash TFO	EE Reimbursement	Merced County Sheriff	wire to EDD	Wire to IKS	Transfer From Transactional Muni Account	Mar Service Charge (Analysis Statement)	Transfer From Transactional Muni Account	I ransier from I ransactional Muni Account	1 ransier from 1 ransactional Muni Account	3/20 Visa Payment	Transfer From Transactional Muni Account	Wife to ICMA Retirement Trust	Wire to EDD	ממש מיש מיש מיש מיש מיש מיש מיש מיש מיש	Wire to IRS	Transfer From Transactional Muni Account									
	d	Date	4/1/2020	4/1/2020	4/1/2020	4/6/2020	4/9/2020	4/10/2020	4/13/2020	4/13/2020	4/14/2020	4/14/2020	4/14/2020	4/14/2020	4/14/2020	4/14/2020	4/15/2020	4/15/2020	4/15/2020	4/15/2020	4/1 // 2020	4/20/2020	4/21/2020	4/22/2020	4/23/2020	4/27/2020	47977070	4707020	47977020	4/29/2020						
Page 6	7	Check No.									031003	031004	031005	031006	031007	031008																				

SAN LUIS and DELTA-MENDOTA WATER AUTHORITY CHECK REGISTER 4/1/20 THROUGH 4/30/20 CENTRAL VALLEY COMMINITY RANK

1,237.38	Balance	
Balance Forward:	Amount of Deposit	
	Amount of Check	
	Description	(3,585.96) 0.00 155.09 11,237.38)
	Check Issued to:	April 1, 2020 Deposits: Cash Receipts Wires from LAIF Wire from USBR Transfers from DHCCP Transfer from Transactional Muni Account Voided Checks Bank Charge Reversed (Correction) Cash on Hand Withdrawals: Checks Written Transfer Out To LAIF Transfer Out to LAIF Transfer Out to Payroll Account Deposit Trans Checking to Muni Wire Out USBR Wire for ICMA Contributions Wire for ICMA Contributions Wire for ICMA Contributions Wire for ICMA Payroll Taxes Bank Fee April 30, 2020
	Date	
rage /	Check No.	

San Luis & Delta-Mendota Water Authority

Paid/ Pending Comparison Summary March 1, 2020 through April 30, 2020 FAC 6/1/20 & BOD 6/4/20

Activity Agreements Budget to Actual

			Actual To Date		
		FY Budget 3/1/20 - 2/28/21	Paid/Pending 3/1/20 - 4/30/20	% of Budget	Amount
ន	General Membership	756,961	59,018	7.80%	697,943
90	Leg/CVP Operations	5,028,999	86,050	1.71%	4,942,949
90	Reallocation Agreement	0	0	%00.0	0
35	Contract Renewal Coordinator	51,868	24	0.05%	51,844
60	Leg/CVP Operations #3	0	0	0.00%	0
28	Yuba County Water Transfers	3,420	1,547	45.22% 1	1,873
22	Grassland Basin Drainage #3A	2,237,570	53,489	2.39%	2,184,081
64	SGMA - Northern Delta-Mendota Region	832,572	10,387	1.25%	822,185
65	SGMA - Central Delta-Mendota Region	832,572	10,269	1.23%	822,303
29	Integrated Regional Water Management	229,754	1,460	0.64%	228,294
89	Los Vaqueros Reservoir Expansion	43,932	1,183	2.69%	42,749
4	Exchange Contractors - 5 Year Transfer	11,206	0	%00.0	11,206
99	Long-Term North to South Water Transfer	172,565	3,771	2.19%	168,794
16	DHCCP	5,472	0	%00.0	5,472
1	TOTAL	10,206,891	227,197	2.23%	9,979,694
		2/ 12 X 10,206,891	\$ 1,701,149	16.67%	
		Budget vs. Actual	1,473,951		

1

Notes:

^{1.} Trending over budget due to Special Projects Coordinator salary expense.



TO:

Pablo Arroyave, Chief Operating Officer

FROM:

Joyce Machado, Director of Finance

SUBJECT: DATES:

FY21 O&M Budget to Actual Report 6.1.20 FAC and 6.4.20 BOD

2020 Water Year (FY 3/1/20-2/28/21) attachment 1

Self-Funding actual expenses (paid and pending) for SLDMWA Routine O&M through April 30, 2020 are under budget by \$814,202.

Outstanding

2018 Water Year (FY 3/1/18-2/28/19) and 2017 Water Year (FY 3/1/17-2/28/18)

The goal to complete the WY17 & WY18 Final Accountings no later than the end of May 2020 has been delayed and staff plans to distribute them soon.

Intertie O&M Cost Recovery

WY12 Intertie True-Up: outstanding, no cost recovery WY13 Intertie True-Up: outstanding, no cost recovery WY14 Intertie True-Up: outstanding, no cost recovery WY15 Intertie True-Up: outstanding, no cost recovery

WY16 Intertie True-Up: outstanding, no cost recovery

Authority	
Water	_
Delta-Mendota	and 6.4.20 BOL
San Luis &	6.1.20 FAC

DMC \$ JPP \$ JPP \$ NWN \$ Intertie O&M / Intertie DWR Conveyance \$ Volta Wells (SLDMWA O&M + \$ Montioning)	Total	UPPER	Intertie	Volta Wells L	LWK/POOL			SL DRAIN
		4,686,675		69	3,080,436			
		3,594,969 120,873		↔	40,291			
	\$ 3,409,666	€	3,409,666					
(Billion)	\$ 156,834		€9	156,834				
	\$ 203,020 \$ 3,036,146			↔	203,020	2,702,170 \$	333,976	000
SL Drain	\$ 128,214 \$ 18,457,122 \$	8,402,516 \$	3,409,666 \$	156,834 \$	3,323,747 \$	2,702,170 \$	333,976 \$	128,214
R, O&M BUDGET BY COST POOLS THROUGH April 16.67%	S THROUGH April	30, 2020				O'NEILL O&M	&M	
	Total	UPPER	Intertie	Volta Wells	LWR	DIRECT	STORAGE SL DRAIN	NAIN
1	\$ 1,294,519 \$	781,112		€	513,406			
		20,146	568 278	€	6,715			
Volta Wells (SLDMWA O&M +		÷	\$	26,139				
	4,			↔	33,837	450,362 \$	55,663	21.369
SL Drain S	\$ 21,369	1,400,419 \$	568,278 \$	26,139 \$	553,958 \$	450,362 \$	55,663 \$	21,369
R, O&M Actual COSTS BY COST POOLS THROUGH April 30, 2020	POOLS THROUGH	April 30, 2020				O'NEILL O&M	N8M	
	Total	UPPER	Intertie	Volta Wells	LWR	DIRECT	STORAGE SL DRAIN	KAIN
DMC	\$ 992,065 \$	598,612		€	393,453			
	\$ 10,690 \$ 45,999	8,018	45,999	€	2,673			
			↔	285				
Pool				€	22,116			
O'Neill S	4				↔	443,459 \$	54,809	32,447
1 1	2,2	1,266,446 \$	45,999 \$	585 \$	418,241 \$	443,459 \$	54,809 \$	32,447
R, O&M BUDGET vs Actual COSTS THROUGH April	S THROUGH April	<u>30, 2020</u>				Mac	VV	
		≦	INTERTIE & DWR					
1	TOTAL	UPPER		Volta Wells			•	SL DRAIN
R, O&M Budget R, O&M Actual	\$ 3,076,187 \$ 2,261,985	\$ 1,400,419 \$ \$ 1,266,446 \$			418,241 \$	443,459 \$	55,663 \$ 54,809 \$	32,447
Difference	\$ 814,202	\$ 133,974 \$	522,279 \$	25,554 \$	- 11	6,903 \$	- 11	(11,078

UNDER UNDER 26.467897% under budget

5,842,138 716,566 12.27% 119,046 21,467 14,65% 119,046 21,467 17,20% 146,558 46,3209 17,80% 2,601,571 33,693 25,00% 134,799 A 419 0.34% 2,159,728 350,098 16,21% 2,159,728 26,832 0.00% 19,187 - 0.00% 96,529 - 0.00% 120,866 72,460 14.23% 509,168 72,460 14.23% 1,215,544 260,509 21,43% 2,265,550 260,509 21,43% 2,265,550 2,433 12.87% 2,265,550 2,143% 2,143% 2,265,550 2,143% 2,143% 2,265,550 2,146 12.87% 15,649,410 2,311,501 14,277% 15,649,410 2,311,501 14,33% 15,649,410 2,311,501 34,300 15,649,410 2,311,501 34,300			FY Budget 3/1/20 - 2/28/21	Actual To Date	% of Budget	Budget Amount Remaining
Signature Sign				716 566	12 270%	
12 12 12 12 12 13 13 14 15 14 15 14 15 14 15 14 15 15		100	119 046	7.10,300	7 220%	110 4
S/F 11 2,601/571 A 463,209 A 33.693 17.80% D 27.00% D 101 2,138		20	146.558	21,467	14.65%	125,0
101 2/F 12 134,799 A 33,693 25.00% 101 124,550 114,550 114,550 114,550 114,550 114,550 114,550 114,550 114,550 114,505 1			2,601,571	463,209	17.80%	2,138,3
S/F 13 124,550 419 0.34% 124,650 S/F 19 2,159,728 350,098 16.21% 1,890 1,890 USBR 32 2,130 2,130 2,00% 1,69% 1,890 1,890 SBR USBR 44 33 6,130 2,555 26,832 20,00% 16 s Drain S/F 41 96,529 25,556 26,48% 26,48% 70 el USBR 44 15,046 26,529 26,48%<		S/F 12			25.00%	101,1
S/F 19 S/F 19 2,159,728 350,098 16.21% 1,809 SBR 20 USBR 33 USBR 32 1,169% 1,60% 1,809 SBR 10 USBR 44 120,866 25,556 26,832 10.00% 10.00% el USBR 44 120,866 25,556 26,48% 70 10.00% el USBR 44 120,866 40,655 33.64% 86 86 el USBR 44 120,866 72,460 14.23% 86 86 ral Expense 56 1,215,544 260,509 21.43% 1.973 Funding - page 2 15,265,550 2,214,65 12.87% 1.973 TOTAL 15,227,361 2,261,985 14.77% 13,337,8 R. page 3 14.23% 13,337,81 12,433 R. page 3 14.23% 13,337,8 12,315,21 Actions 15,403 13,337,8 13,337,8		93.	124,550	419	0.34%	124,1
SBR USBR 30 229,458 26,832 11.69% 202 SBR USBR 32 6,130 700 6,130 700 6,130 700			2,159,728	350,098	16.21%	1,809,6
SBR USBR 32 6,130 - 0.00% 6 S Drain S/F 41 96,529 25,556 25,556 26,48% 6 el USBR 44 120,866 72,460 72,460 14,23% 95 ral Expense 56 1,215,544 260,509 21,43% 43% 43% ral Expense 56 1,215,544 260,509 21,43% 13,73% 13,73% rad Expense 56 1,215,544 260,509 21,43% 12,87% 13,73% TOTAL 15,649,410 2,311,521 14,77% 133,337,8 R - page 3 rates 15,649,410 2,241,521 14,77% 13,337,8 R - page 3 rates 15,649,410 2,311,521 34,930 8,28% 12,343		JSBR 30	229,458	26,832	11.69%	202,6
SBR USBR 33 19,187 10,086 15 16		JSBR 32	6,130		0.00%	6,1
s Drain S/F 41 96,529 25,556 26.48% 70 el USBR 44 58,588 40,655 33.64% 70 el USBR 44 58,588 40,655 33.64% 70 ral Expense 56 120,866 20,168 72,460 14.23% 436 ral Expense 56 1,215,544 2,265,550 21,465 12.87% 1.974 TOTAL 15,649,410 2,311,521 14,770% 133,337,8 R- page 2 R- page 4 Totals 15,649,410 15,649,410 2,311,521 14,605 14,605		JSBR 33	19,187		%00.0	19,1
el USBR 44 58,588 40,655 33.64% 56 ral Expense 56 1,215,544 260,509 260,509 21,43% 436 ral Expense 56 1,215,544 260,509 21,43% 436 ral Expense 56 1,215,544 260,509 21,43% 15,97 TOTAL 15,649,410 2,261,985 14,77% 13,337,8 R- page 3 dial Projects - page 4 rotals 15,649,410 2,211,521 14,605 Totals 15,649,410 2,311,521 13,331,521			96,529	25,556	26.48%	6'02
52 120,866 40,655 33.64% 8C ral Expense 56 1,215,544 260,509 21,43% 436 . 2,265,550 2,265,550 2,21,43% 15,77% 1,974 TOTAL 15,649,410 2,311,521 14,605 14,605 14,605 Totals 15,649,410 15,649,410 2,311,521 14,605 14,605		JSBR 44	28,588	1	0.00%	2/8/2
ral Expense 56 509,168 72,460 14.23% 436 ral Expense 56 1,215,544 260,509 21.43% 95E TOTAL 15,649,410 2,311,521 14.605 14.85% 13,337,8 Funding - page 2 cial Projects - page 4 Totals 15,649,410 2,311,521 14,605 14,605	Warehousing	52	120,866	40,655	33.64%	80,2
ral Expense 56 1,215,544 260,509 21.43% 955 TOTAL 15,649,410 2,265,550 2,261,985 12.87% 1,974 Totals 15,649,410 2,311,521 14,605 14,605 13,337,8	Tracy Field Office Expense	54	509,168	72,460	14.23%	436,7
TOTAL 15,649,410 2,265,550 291,465 12.87% 1,974 TOTAL 15,649,410 2,311,521 14,77% 13,337,8 R- page 2 dial Projects - page 4 Totals 15,222,361 34,930 8,28% 14,605 Totals 15,649,410 2,311,521 13,337,8 13,337,8	Direct Administrative/General Expense	56	1,215,544	260,509	21.43%	0/256
L 15,649,410 2,311,521 14.77% 13,337,8 13,337,8 15,649,410 15,649,410 2,311,521 14,605 13,331,521 13,337,8	Indirect O & M LBAO Admin.	58	2,265,550	291,465	12.87%	1,974,0
15,227,361 422,049 2 4 14,605 15,649,410 2,311,521 13,227,361 34,930 8,28% 14,85% 12,227,361 34,930 8,28% 13,330 13,230	TOTAL		15,649,410	2,311,521	14.77%	13,337,88
	Total from Self-Funding - page 2 Total from USBR - page 3 Total from Special Projects - page 4 Totals		15,227,361 422,049 - 15,649,410	2,261,985 34,930 14,605 2,311,521	14.859	12,

A. Does NOT include DWR Wheeling

2 of 6

Budget to Actual Paid/Pending Comparison Summary San Luis & Delta-Mendota Water Authority Self-Funding Portion of DMC

March 1, 2020 through April 30, 2020 FAC 6/1/20 & BOD 6/4/20

	FY Budget 3/1/20 - 2/28/21	Actual To Date Paid/Pending	% of Budget	Budget Amount Remaining
Operate & Maintain DMC 0	5,842,138	716,566	12.27%	5,125,572
eways	119,046	8,591	7.22%	110,454
	05 146,558	21,467	14.65%	125,090
Operate & Maintain TPP 1	2,601,571	463,209	17.80%	2,138,362
Intertie Maintenance 1	12 134,799 A	33,693	25.00%	101,106
		419	0.34%	124,131
O'Neill	2,159,728	350,038	16.21%	1,809,630
Operate & Maintain San Luis Drain	41 96,529	25,556	26.48%	70,973
Total Direct O & M	11,224,919	1,619,600	14.43%	9,605,319
Warehousing	52 117,671	39,268	33.37%	78,403
Tracy Field Office Expense	54 495,707	986'69	14.12%	425,720
Direct Administrative/General Expense 5	56 1,183,408	251,616	21.26%	931,793
Indirect O & M LBAO Admin.	58 2,205,655	281,515	12.76%	1,924,140
Total Indirect Allocated to O & M	4,002,442	642,385	16.05%	3,360,057
Total SLDMWA O&M	15,227,361	2,261,985	14.85%	12,965,375

A. Does NOT include DWR Wheeling

Budget to Actual Paid/Pending Comparison Summary March 1, 2020 through April 30, 2020 San Luis & Delta-Mendota Water Authority **USBR Service Agreement portion of DMC**

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March 1, 2020 AC 6/1/20 & BOD 6/4/2	
March 1, 2020 through April 30, 2 FAC 6/1/20 & BOD 6/4/20	

	FY Budget 3/1/20 - 2/28/21	Actual To Date Paid/Pending	% of Budget	Budget Amount Remaining
Maintain Tracy Fish Facility 30	229,458	26,832	11.69%	202,626
Maintain Fish Release Site 32	6,130	-	%00.0	6,130
Operate & Maintain Tracy USBR 33	19,187	,	%00.0	19,187
Maintain Delta Cross Channel 44	58,588	ı	%00.0	58,588
Total Direct USBR Facilities	313,363	26,832	8.56%	286,531
Warehousing 52	3,195	495	15.49%	2,700
Tracy Field Office Expense 54	13,461	882	6.55%	12,579
Direct Administrative/General Expense 56	32,136	3,172	9.87%	28,963
Indirect O & M LBAO Admin. 58	59,895	3,549	5.93%	56,346
Total Indirect Allocated USBR Facilities	108,687	8,098	7.45%	100,588
TOTAL USBR FACILITIES	422,049	34,930	8.28%	387,119

4 of 6

DMC Indirect Cost Allocated to Special Projects San Luis & Delta-Mendota Water Authority

March 1, 2020 through April 30, 2020 FAC 6/1/20 & BOD 6/4/20

Special Projects allocated Indirect allocated Indirect Special Projects Warehousing Warehousing Warehousing Tracy Field Office Expense State of the Special Projects Indirect O & M LBAO Admin. Total Indirect Allocated to SPECIAL PROJECTS TOTAL INDIRECT ALLOCATED TO SPECIAL PROJECTS Allocated To Date 893 1,591 5,721 6,401 14,605 14,605			1	
1 Projects 52 54 54 55 54 56 58 58 58 58 58 58 58			Allocated To Date	
to SPECIAL PROJECTS LLOCATED TO SPECIAL PROJECTS 14,6	Special Projects allocated			
1	Indirect allocated to Special Projects			
to SPECIAL PROJECTS LLOCATED TO SPECIAL PROJECTS 14,	Warehousing	52	893	
to SPECIAL PROJECTS LLOCATED TO SPECIAL PROJECTS 14,	Tracy Field Office Expense	54	1,591	and the same of th
to SPECIAL PROJECTS LLOCATED TO SPECIAL PROJECTS 14,	Direct Administrative/General Expense	56	5,721	
1	Indirect 0 & M LBAO Admin.	58	6,401	
	Total Indirect Allocated to SPECIAL PR	OJECTS	14,605	
	TOTAL INDIRECT ALLOCATED	TO SPECIAL PROJECTS	14,605	

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Budget to Actual Paid/Pending Comparison Summary March 1, 2020 through April 30, 2020 FAC 6/1/20 & BOD 6/4/20

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		FY Budget 3/1/20 - 2/28/21	Actual To Date Paid/Pending	% of Budget	Budget Amount Remaining
Capital Improvement Projects	CIP 25	6,238,400	1,730,829	27.74%	4,507,571
Extra Ordinary O&M	E0&M 26	3,880,803	318,821	8.22%	3,561,983
Participatory Grants	PAT 45			0.00%	1
Operate & Maintain DMC	S/F 02	5,842,138	716,566	12.27%	5,125,572
Operate & Maintain Wasteways	S/F 04	119,046	8,591	7.22%	110,454
Mendota Pool	S/F 05	146,558	21,467	14.65%	125,090
Operate & Maintain JPP	S/F 11	2.601.571	463,209	17.80%	2,138,362
Intertie Maintenance	1.5.	A 134,799		25.00%	101,106
Volta Wells Pumping		124,550	419	0.34%	124,131
Operate & Maintain O'Neill	S/F 19	2,159,728	350,098	16.21%	1,809,630
Maintain Tracy Fish Facility	USBR 30	229,458	26,832	11.69%	202,626
Maintain Fish Release Site	USBR 32	6,130	ı	0.00%	6,130
Operate & Maintain Tracy USBR	USBR 33	19,187	1	%00.0	19,187
Operate & Maintain San Luis Drain	S/F 41	96,529	25,556	26.48%	70,973
Maintain Delta Cross Channel	USBR 44	58,588	1	0.00%	58,588
Warehousing	52	140,801	42,457	30.15%	98,343
Tracy Field Office Expense	54	593,146	75,672	12.76%	517,474
Direct Administrative/General Expense	26	1,416,025	272,056	19.21%	1,143,969
Indirect 0 & M LBAO Admin.	28	2,639,210	304,384	11.53%	2,334,826
TOTAL		26,446,667	4,390,651	16.60%	22,056,016
Total from Self-Funding - page 2 Total from USBR - page 3 Total from Special Projects - page 4 Total from EO&M - page 5		15,227,361 422,049 - 10,797,257	2,261,985 34,930 14,605 2,079,130	14.85% 8.28% 19.26%	12,966,375 387,119 (14,605) 8,718,126
Totals		26 446 667	4.390,651		22 056 016

A Does NOT include DWR Wheeling

16.67%

YTD %

Budget to Actual Paid/Pending Comparison Summary DMC WITH CIP / E O & M With Indirect Allocated San Luis & Delta-Mendota Water Authority March 1, 2020 through April 30, 2020 FAC 6/1/20 & BOD 6/4/20

	Actual Paid/Pending	% Direct	Allocated	
	Expense	Labor to	Indirect Based	Total Expense
		Total Labor	on Direct Labor	Direct & Indirect
Operate & Maintain DMC S/F 02	716,566	39.66%	275,499	992,065 *
Operate & Maintain Wasteways S/F 04	8,591	0.30%	2,099	10,690 *
Mendota Pool S/F 05	21,467	%60.0	649	22,116 *
Oncorato & Maintain Jones Bumning B C/E 11	463 200	28 31%	196 607	* 710 077
S/F	33.693	1.77%	12,306	45,999 *
ance S/F		1	222	* -
Volta Wells Pumping S/F 13	419	0.02%	166	585 *
J'Neill	350,098	21.33%	148,169	498,268 *
Maintain Tracy Fish Facility USBR 30	26,832	1.17%	860'8	34,930
Maintain Fish Release Site USBR 32	1	%00'0	1	ì
Operate & Maintain Tracy USBR 33	1	%00'0	1	1
Operate & Maintain San Luis Drain S/F 41	25,556	0.99%	068'9	32,447 *
Maintain Delta Cross Channel USBR 44	1	%00.0	1	ı
		i d		
CIP 25	1,730,829	0.00%	29 481	1,730,829
		2.10%	14,605	14,605
		100.00%		
Warehousing 52	42,457		694,569	4,390,651
Tracy Field Office Expense 54	75,672			
Direct Administrative/General Expense 56	272,056			
Indirect Administrative/General Expense 57				(2,079,130) less CIP&EO&M
Indirect O & M LBAO Admin. 58	304,384			(34,930) less USBR Facilities
Total Indirect to be Allocated		694,569		(14,605) less Special Projects
TOTAL	4,390,651			2,261,985 *SLDMWA 0&M Costs
	lincludes intertie DWR conveyance			



June 4, 2020

To: Pablo Arroyave, Chief Operating Officer

From: Bob Martin, Facilities O&M Director

Subject: O&M Report for May 2020

Operations Department

The C.W. "Bill" Jones Pumping Plant (JPP) pumped at one unit the entire month of May due to D-1641 San Joaquin River Import/Export (SJR I/E) Ratio and due to a court ruling limiting pumping through the end of May. Pumping is expected to increase to 2 or 3 units around June 1st

As of May 25th, total pumping at the JPP was 46,526 acre-feet. The O'Neill Pump/Generating Plant (OPP) pumped 40 acre-feet and generated 25,533 acre-feet. No water was moved through the Delta-Mendota Canal/California Aqueduct Intertie Plant (DCI) during the month.

The Federal share in San Luis Reservoir on May 25th was 448,626 acre-feet as compared to 751,814 acre-feet on May 25th, 2019.

As of May 25th, releases from Friant Dam ranged from 592 to 500 cfs and flows entering the Mendota Pool ranged from 142 to 247 cfs. Flows of 145 to 225 cfs were released passed Mendota Dam for the San Joaquin River Restoration Program (SJRRP).

During the month of May, Canal Operations staff members performed open channel and closed-pipe flow measurements, routine patrols, bi-weekly meter readings, well soundings, and meter maintenance.

Control Operations staff performed the following switching/clearance placements for the month of May:

- JPP Unit 6 Butterfly Valve Accumulator; Investigate high oil level and inability to drain off oil. Found plugged drain valve
- O'Neill Unit 4 Penstock; Investigate loss of water level at crest/siphon breaker.
 Found ports plugged with debris
- Tracy Compound Water Treatment Plant Settling Basin; Annual draining of settling basin for weed control and inspection

Civil Maintenance Department

The Civil Maintenance crews worked on the following projects for the month of May:

- Assist with O'Neill Unit 4 main unit rehabilitation
- Continued to install anti-theft covers for DMC block house conduits
- Chemical and mechanical weed control

- Continued rodent abatement
- Fabricate trash rack for DMC turnout at milepost 47.37-L
- Pothole repair on Lower DMC operating road
- Grading of DMC, Wasteways, Volta WA and Kesterson WA operating roads
- Clean debris from Westley Wasteway and erosion repairs on Volta Wasteway
- Relocate office furniture at Tracy Admin Offices (TAO) for new employee accommodations
- Begin fabrication and installation of guards over Tracy Compound building skylights per JPIA recommendation
- Continued fabricating and installing guard rails on top of DMC meter wells per Cal-OSHA requirements
- Continued installing stairs and handrails to DMC turnout gates and meters
- Maintenance and repairs to float lines, signs, fences, and gates
- Garbage collection on DMC, SLD, and Wasteways

Plant Maintenance Department

Electrical/C&I Staff:

- Continued with lower DMC Programmable Logic Controller (PLC) upgrade replacement
- Continued Tracy 13.8kV switchgear relay testing and setting verifications
- Begin reassembly of Jones Unit 2 electrical components
- Reinstall air conditioners in Tracy Electric Shop
- Repairs to high-bay lighting in JPP Machine Shop
- Installed new data line in Civil Maintenance -Tracy
- Relocate data and phone racks in O'Neill Station Service room
- Perform infrared inspections of electrical panels at LBFO
- Commission new 200 kW backup generator for use at O'Neill Plant

Mechanical Staff:

- O'Neill Unit 4 main unit rehabilitation: Unit assembly complete, test runs performed on May 5-6, and unit in service and available on May 6th.
- JPP Unit 2 rewind: Rewind contractor NEC turned unit over to the Authority on May 11th. Installed rotor and thrust bridge and performed alignment checks and adjustments. Authority will continue the reassembly process and turn the unit back over to NEC for performance testing prior to the scheduled testing on June 15th.
- Completed installation of new JPP air wash system for humidity control and cooling
- Rebuild O'Neill Plant cooling water pumps for spares
- Continued repairs to JPP 100-ton gantry crane south rail
- DCI Plant mechanical preventive maintenance (PM)
- Jones Unit 6 Butterfly Valve accumulator tank repairs

Engineering Department

The Engineering Department staff worked on the following projects this month: Rehabilitate OPP Unit 4 penstock and pump assembly projects, JPP Units 2 & 5 rewind projects (developing a repair plan for the slip ring mounting), JPP air wash system replacement (established draft operations guide and monitoring humidity on Motor Floor with a target of 50% RH), JPP water treatment plant replacement, DCI electrical/mechanical maintenance & testing, DCI Unit 4 switchgear replacement, design review for DCI Units 3 & 4 pump installation (HVAC project a priority with new motor installation in 2021), main transformer oil analysis for TFO and DCI, anode replacement

projects for DCI and OPP, JPP stuffing box RTD & thermowell repair/replacement, PM program review for transfer to new asset management program (obtained feedback and requests from all crews and will be drafting a management overview), and DMC subsidence mitigation project.

Land Management Activity Summary:

This month two (2) access permits were amended. Access permit P2102003 issued to Caltrans for underwater bridge inspections along the Delta-Mendota Canal was amended to reflect a new expiration date of June 20, 2020. Access permit P2002007 issued to the City of Patterson to conduct a topographic survey at MP39.21 (Rogers Road) was amended to expire on April 30th, 2021.

Continued working with Frontier on fiber line to be placed over WWW at Hwy 33, and working with City of Patterson on replacement of Rogers Road bridge. Participated in conference call regarding Corral Hollow Bridge replacement as USBR in final stretch for approval, with 90% drawings expected mid-summer. Researched right of way and worked with USBR, DPWD, and landowner to resolve access issue on NWW at Eastin Road. Began working again with DPWD and USBR on previous license request to install pipeline crossing attached to farm bridge located at 31.59 at DPWD request.

Safety Department

The Safety Department worked on the following items this month: JHA support for the crews, and COVID-19 related work. Purchasing of heavy equipment for FY21, budget work for FY22. Environmental testing of the control building to support office expansions.

Work & Asset Management Department

The Work & Asset Management Department worked on the following items this month:

EAM/Financial Software Replacement Project

- FAC recommended and Board approved Single Source Contracts for the business software solution.
- Contracts with NetSuite, Shepherd, and PyanGo were signed on May 28, 2020.

Contracts in Process

- TFF Heat Pump Replacement IFB solicitation
- Equipment Purchase Ag Tractor award purchase agreement
- Equipment Purchase Aerial Lift award purchase agreement
- DCI Switchgear Replacement award purchase agreement
- LBFO Domestic Well Condition Assessment award purchase agreement

Ongoing:

- Purchasing in support of the O&M crews, to maintain Warehouse stock, and locate & purchase disinfecting supplies & protective gear to meet safety & protection criteria for COVID-19
- Warehouse receiving, stocking, and distribution
- Oracle WAM invoicing
- Janitorial following cleaning & disinfecting protocols per COVID-19 guidelines

Information Technology Department

The Information Technology Department worked on the following items this month:

- Negotiated new services/contracts with AT&T
 - Installation phase 1 is under way
 - LBAO internet router installed 5-22-20
 - Tracy internet router to be installed 5-27-20
 - Sac router install date TBD
 - Test and Turn-Up expected by end of first week June
 - Transfer IP block to new circuit and Go-Live TBD
 - Installation phase 2 (ASEoD)
 - Not started TBD no later than 6-2-20
 - Installation phase 3 (SDWAN)
 - Not started TBD no later than 6-3-20
 - o Phase 4
 - Go Live of phase 2 & 3 TBD
 - o Phase 5
 - Port phone call paths to routers in phase 1
- Negotiated new services/prices with Un-Wired (Dave Lakey, project lead)
 - Bandwidth increase will coincide with phase 4
- Researched top 5 remote meeting software for security and viability for use at Water Authority, both in private meeting sessions and public meetings, re Committee and BOD.
 - Tested: Zoom, Webex and BlueJeans in "Live" Meetings. Evaluated;
 GotoMeeting, JoinMe, LogMeIn for viability.
 - Determined Zoom is most user friendly and after some updates one of the most secure
- Continued assistance with selection of new vendor and software to replace or update existing accounting and work asset management programs.
- Continuing support for our newly formed "Work at Home" users
- Completed upgrade of latest Symantec mail server anti-virus.
- Placed new printers into service for Control Room; DM and SCADA
- Added printer to new SCADA backup Control Room in OPP
- Purchased new laptops to newly created positions.
 - Configured for deployment 5 new laptops
 - Deployment scheduled by end of month
- Researched and procured new Adobe licensing for the Engineering team
 - Awaiting actual license and download file.
- Assist move of Chauncey, main copier TAO,
- Worked with James to establish correct serial communication settings for power fault monitors

HR Department

General Administrative Activities:

- Recruitments:
 - Contract Specialist (candidate selected)
 - HR Analyst, II (candidate selected)
 - Hydro-Electric Planner (internal candidate selected)
 - Civil Engineer (currently recruiting)
 - Safety Officer (currently recruiting)
 - SCADA Technician (preparing to recruit)
- RFP for Compensation Survey

Trainings/ Conferences:

- Laures continues with the Leadership Essentials course through the JPIA online at this time.
- Scheduling continues for Sexual Harassment Training for all staff as per law
- Stephanie & Laures continue to view webinars for ensure compliance with new legislation as it pertains to COVID-19
- Stephanie & Laures view weekly webinars hosted by the JPIA for COVID-19

Government Reporting:

- Families First CoronaVirus Response Act (FFCRA)
- Affirmative Action/EEO reporting for year ending 2019

Ongoing:

- FMLA notices/follow ups
- COBRA notices/follow ups
- Worker's Comp follow ups
- Monthly safety points distribution
- Health benefits eligibility/employee assistance
- Maintain OSHA logs for 2020 calendar year
- Wellness program

EXTRAORDINARY O&M & CAPITAL PROJECTS

DELTA-MENDOTA CANAL (DMC)

DMC O&M Road Maintenance Program – Phase 10 (MP 81.69 to 90.54)

Status: Began putting contract documents together.

Bridge Abutment Repair at MP 92.73

Status: No Activity

DMC Subsidence Mitigation

Status: Water Authority staff reviewed and provided comments to Reclamation on the 90% design package for the manufacturing and installation of two additional pumps at the Intertie Pumping Plant.

DMC Flowmeter Upgrade Program

Status: Water Operations staff has developed the preliminary list of 66 meters that will be replaced under Phase 1 of this project. Discussions with McCrometer are scheduled for early June to identify meter costs and acquire technical data that will assist in writing the contract documents. Sole source procedures will be followed for the purchase of the meters.

C.W. "BILL" JONES PUMPING PLANT (JPP)

JPP Excitation Cabinet & Control Panel Refurbishment (1800333) FY2018 Project

Status: USBR Denver Office engineering staff continues to work on the design of the static system.

JPP Unit No. 2 Rewind

Status: JPP Unit No. 2 rewind work is ongoing and on schedule. NEC completed the rewind work on schedule and handed the unit back to SLDMWA for reassembly. Reassembly is progressing as planned and it is estimated to be completed by June 12th. Performance testing of the unit is scheduled to be performed during the week beginning June 15th. Estimated completion date for project is June 30, 2020.

JPP Unit No. 5 Rewind

Status: Submitted outage request to CVO for June 15, 2020 to Feb 28, 2021. Project is on schedule. Stator core laminations are estimated to be shipped by May 29, 2020 from Poland to NEC (contractor) in TX. NEC submitted several submittals as per contract requirements.

JPP/OPP/DCI Fire Protection Systems Assessment

Status: Reclamation TSC – Denver Office working on estimate for Letter of Agreement to provide engineering support for the facility assessments.

O'NEILL PUMPING/GENERATING PLANT (OPP)

Design New Access Opening near Pump Bowl (1800332) FY2018 Project

Status: SLDMWA continues to evaluate the best way to move forward with procuring new pump bowls through the original pump bowl manufacturer, Fairbanks Morse engineering. New pump bowls will incorporate two cast in 'windows' for access hatches

EXTRAORDINARY O&M & CAPITAL PROJECTS

to provide safer, easier maintenance. In addition, SLDMWA is in receipt of a letter from Reclamation that voiced concerns with rehabilitation methods taken on Units 6,1, and 4 pump bowls and elbows. SLDMWA is drafting a plan to satisfactorily address all Reclamation concerns, and will continue to work closely with them to convey the quality work done in the past, and moving forward.

Rehabilitate Pump Assemblies Unit No. 4 (1900462)

Status: Project completed on May 8th, 2020.

Main Transformers Condition Assessment (1901872)

Status: The assessment final report has been received from Reclamation's Tracy Office. Project is completed

Main Transformers Rehabilitation/Replacement Project (2001247)

Status: Provided additional pictures, information, and drawings per request from TSC design engineer.

Arc Flash Hazard Analysis, Facility Rating, & Protective Relays Reviews (Electrical Equip Periodic Reviews) (2001994)

Status: The Letter of Agreement 20-XC-20-421 has been fully executed and funded on 4/16/2020. It has been confirmed with Jeff R. (TSC) that they are on track for the site survey on 6/22-6/26. Provided some information per request from Jeff.

TRACY FACILITIES (TFO)

TFO Domestic Water Treatment Plant Replacement (2000158)

Status: Participated in testing exercise with the State Water Resources Control Board. It was found the existing filters provide excellent water quality, although they are not functioning well in the existing system. Further research will be conducted on nanofilters and systems that will work best for our application.



San Luis & Delta-Mendota Water Authority OPERATIONS SUMMARY

NOTE: ALL FIGURES ARE IN ACRE FEET

	April-2020	April-2019
JONES PUMPING PLANT - PUMPED	114,461	95,998
DCI PLANT - PUMPED	0	0
DCI PLANT - RETURNED	0	0
O'NEILL P/G PLANT - PUMPED	69,715	24,478
O'NEILL P/G PLANT - GENERATED	6,544	9,843
DMC DELIVERIES	17,907	23,511
RIVER/WELL/RECYCLE WATER INTO DMC	6,247	2,514
MENDOTA POOL DELIVERIES	34,258	73,850
SHASTA RESERVOIR STORAGE	3,687,200	4,223,200
SAN LUIS RESERVOIR STORAGE	1,511,583	1,748,795
* FEDERAL SHARE	559,984	881,790

	April-2020	April-2019
SAN LUIS UNIT DELIVERIES	8,665	10,028
SAN LUIS UNIT WELL WATER	0	0
SAN FELIPE UNIT DELIVERIES	7,022	5,656

Jones Pumping Plant monthly average = 1,924 cfs



San Luis & Delta-Mendota Water Authority Monthly Deliveries April 2020

To: Adam Hoffman; Erma Leal; Gabe Mora; Katrina Buelna; Liz Kiteck; Mark Rhodes; Marta Rivas; Melody Hernandez; Sheryl Carter; Sonya Nechanicky; Stacey Smith; Tim Blair; Tom Boardman; Joyce Machado; Wes Harrison

From: Chauncey Lee, Water Operations Superintendent, 530-228-4504 (cell)

Date: 5/15/20

<u>District/Other</u>	Total Available Water into System (INCOMING) (Acre Feet)	AG/Refuge Deliveries (Acre Feet)	M & I Deliveries (Acre Feet)	Total Deliveries (OUTGOING) (Acre Feet)
Total Pumped @ Jones Pumping Plant	114,461			
Total Pumped @ DCI	0			
Total Reversed @ DCI	0		_	_
City of Tracy		0	0	0
Byron Bethany I.D.		485	1	486
West Side I.D.		0	0	0
Banta Carbona I.D.		426	0	426
West Stanislaus I.D.		0	0	0
Patterson I.D.		0	0	0
Del Puerto W.D.		4,099	0	4,099
Central California I.D above check #13		1,191	0	1,191
San Luis W.D above check #13		0	0	0
Volta Wildlife Mgmt. Area (Fish & Game)		217	0	217
Fish & Wildlife (Volta) Santa Fe - Kesterson		0	0	0
Grasslands W.D. (Volta)		611	0	611
Total Pumped @ O'Neill PP	(69,715)			
Total Generated @ O'Neill PP	6,544			
Central California I.D below check #13		4,314	0	4,314
Grasslands W.D. (76.05-L)		1,906	0	1,906
Fish & Game Los Banos Refuge (76.05-L)		1,126	0	1,126
Fish & Wildlife Kesterson (76.05-L)		80	0	80
Freitas Unit (76.05-L)		168	0	168
Salt Slough Unit (76.05-L)		830	0	830
China Island (76.05-L)		617	0	617
San Luis W.D below check #13		357	0	357
Panoche W.D.		1,257	2	1,259
Eagle Field W.D.		30	0	30
Oro Loma W.D.		0	0	0
Mercy Springs W.D.		0	0	0
Firebaugh Canal W.D. (D.M.C.)		190	0	190
River and Groundwater well pump-in	4,170			
North Valley Regional Recycled Water Program	2,077			
Change in Canal Storage	9			
Wasteway Flushing and Spill	(45)			
Total Available in Delta-Mendota Canal	57,501			
TOTAL DELIVERY FROM DELTA-MENDOTA CANAL	(17,907)	17,904	3	17,907
Theoretical DMC Delivery to Mendota Pool	39,594			
Total Estimated DMC Delivery to MP (determined at Check 20)	35,852			
Estimated (Loss) or Gain in DMC	(3,742)			
Estimated % Loss or Gain in DMC	-3.09%			

1



San Luis & Delta-Mendota Water Authority Monthly Deliveries April 2020

<u>District/Other</u>	Total Available Water into System (INCOMING) (Acre Feet)	AG/Refuge Deliveries (Acre Feet)	M & I Deliveries (Acre Feet)	Total Deliveries (OUTGOING) (Acre Feet)
Estimated DMC Inflow to MP	35,852			
Mendota Pool Groundwater Well Pump-In	5,073			
(+)SJRR Releases into Mendota Pool	4,801			
(+)Kings River Flood Releases into the Mendota Pool	0			
Mendota Pool Delivery Information				
Exchange Contractors:				
Central California Irrigation District (CCID)		12,830	0	12,830
Columbia Canal Company (CCC)		2,657	0	2,657
Firebaugh Canal Water District (FCWD)		235	0	235
San Luis Canal Company (SLCC)		7,230	0	7,230
Refuge:				
Conveyance Losses		0	0	0
Calif Dept of F/G-LB Unit (CCID)		375	0	375
Calif Dept of F/G-LB Unit (SLCC)		1,250	0	1,250
Calif Dept of F/G-Salt Slough Unit (CCID)		276	0	276
Calif Dept of F/G-China Island Unit (CCID)		206	0	206
US Fish & Wildlife-San Luis Refuge (SLCC)		0	0	0
US Fish & Wildlife-Freitas (CCID)		56	0	56
US Fish & Wildlife-Kesterson (CCID)		26	0	26
Grasslands WD (CCID)		635	0	635
Grasslands WD (SLCC)		620	0	620
Grasslands (Private)		0	0	0
San Luis WD Conveyance (CCID)		16	0	16
Del Puerto WD Conveyance (CCID)		21	0	21
San Joaquin River Restoration:				
SJRR		4,354	0	4,354
Other: (see MP Operations Report)		3,471	0	3,471
Total Available Water in Mendota Pool	45,726	,		,
TOTAL DELIVERY FROM MENDOTA POOL	(34,258)	34,258	0	34,258
*Estimated (Loss) or Gain in Mendota Pool	(11,468)			,
*Estimated % Loss or Gain in Mendota Pool	-25.08%			
Total System Delivery	(52,165)			
*Total Estimated System (Loss) or Gain	(15,210)			
*Total Estimated % System Loss or Gain	-11.26%			

Special Notes: Extra water sent into the Mendota Pool to raise elevation for operational needs. Also excess water from Mendota Pool wells.

2

April 2020



Jones Pumping Plant April - 2020

Date	# OF UNITS	TIME ON/OFF	AVG DAILY CFS
1	3	CONTINOUSLY	2703
2	3	CONTINOUSLY	2691
3	3 to 4	0001	3480
4	4	CONTINOUSLY	3491
5	4	CONTINOUSLY	3496
6	4	CONTINOUSLY	3506
7	4	CONTINOUSLY	3497
8	4	CONTINOUSLY	3495
9	4	CONTINOUSLY	3493
10	4 to 2	0001	1635
11	2	CONTINOUSLY	1611
12	2	CONTINOUSLY	1611
13	2	CONTINOUSLY	1613
14	2	CONTINOUSLY	1609
15	2	CONTINOUSLY	1640
16	2	CONTINOUSLY	1607
17	2 to 1	0001	990
18	1	CONTINOUSLY	987
19	1	CONTINOUSLY	986
20	1	CONTINOUSLY	987
21	1 to 2	0001	1602
22	2	CONTINOUSLY	1600
23	2 to 1	0001	995
24	1	CONTINOUSLY	984
25	1	CONTINOUSLY	983
26	1	CONTINOUSLY	984
27	1	CONTINOUSLY	985
28	1	CONTINOUSLY	986
29	1 to 2	0001	1729
30	2	CONTINOUSLY	1731
31			
		AVG CFS for the month	1924



NON-PROJECT WATER CREDITS REPORT

(ALL FIGURES IN ACRE FEET) April 2020 WA Credits

To: Adam Hoffman; Adam Scheuber; Anthea Hansen; Kelley Geyer; Bobby Pierce; Brandon Kelley; Chris Eacock; David Weisenberger; Erma Leal; Frances Mizuno; Gabe Mora; Ian Uecker; Janet Gutierrez; Jarrett Martin; Jason Dean; Jeff Bryant; Juan Cadena; Katrina Buelna; Lon Martin; Lydia Sosa; Margaret Howe; Margie Lowe; Mark Rhodes; Marta Rivas; Melody Hernandez; Reza Shahcheraghi; Rick Gilmore; Sandra Reyes; Sheryl Carter; Siqing Liu; Stacey Smith; Wes Harrison

From : Chauncey Lee, Water Operations Superintendent, 530-228-4504 (cell)

Date: 5/15/20

		CRED	ITS UNI	DER WA	RREN ACT CO	ONTRACT	S		
Turnout	Start Meter Reading	End Meter Reading	Factor	Adjust	District	Total	Less 5%	Month	Year
3.32-R1	0	0	1	0	BBID	0	0	0	0
3.32-R2	0	0	1	0	BBID	0	0	0	0
3.32-R3	130	130	1	0	BBID	0	0	0	0
13.31-L	4,804	4,804	1	0	BBID	0	0	0	0
14.26-R	5,217	5,217	1	0	BBID	0	0	0	0
15.11-R	1,624	1,624	1	0	BBID	0	0	0	0
20.42-L	18,619,563	19,311,670	1	0	BCID	2,000	(100)	1,900	1,900
20.42-L	18,619,563	19,311,670	1	0	USBR/FWA	124	0	124	124
21.12-L	990	990	1.01	0	DPWD	0	0	0	0
21.86-L	769	769	1	0	DPWD	0	0	0	0
24.38-L	1,763	1,763	1.04	0	DPWD	0	0	0	0
29.95-R	944	944	0.87	0	DPWD	0	0	0	0
30.43-L	7,422	7,422	1	0	DPWD	0	0	0	0
30.43-R	2,123	2,123	0.92	0	DPWD	0	0	0	0
30.95-L	1,916	1,916	1.03	0	DPWD	0	0	0	0
31.31-L1	46,798	46,800	1	(2)	WSTAN	0	0	0	0
31.31-L2	46,798	46,800	1	0	DPWD	0	0	0	0
31.31-L3	46,798	46,800	1	0	PID	0	0	0	0
31.60-L	8,182	8,182	0.93	0	DPWD	0	0	0	0
32.35-L	1,793	1,794	0.86	(1)	DPWD	0	0	0	0
33.71-L	748	748	0.94	0	DPWD	0	0	0	0
36.80-L	1,843	1,844	1	(1)	DPWD	0	0	0	0
37.10-L	3,294	3,294	0.94	0	DPWD	0	0	0	0
37.32-L	2,653	2,653	0.91	0	DPWD	0	0	0	0
42.50-R	1,034	1,034	0.96	0	DPWD	0	0	0	0
42.53-L	5,043,553	5,131,398	1	0	PID	1,400	(70)	1,330	3,021
42.53-L	5,043,553	5,131,398	1	0	DPWD	0	0	0	0
42.53-L	5,043,553	5,131,398	1	0	USBR/FWA	617	0	617	985
43.22-L	55	55	1	0	DPWD	0	0	0	0
48.97-L	882	936	0.95	0	SLWD	51	(3)	48	48
50.46-L	4,108	4,108	1.07	0	DPWD	0	0	0	0
51.00-R	296	296	0.89	0	DPWD	0	0	0	0
51.66-L	337	337	0.98	0	DPWD	0	0	0	0
52.40-L	1,331	1,331	0.94	0	DPWD	0	0	0	0
58.28-L	1,241	1,347	1.02	0	SLWD	108	(5)	103	165
58.60-L	917	917	0.96	0	DPWD	0	0	0	0
58.73-R	306	306	1	0	DPWD	0	0	0	0
64.85-L	1,662	1,662	0.72	0	DPWD	0	0	0	0
					UP	PER DMC S	SUB TOTAL	4,122	6,243



NON-PROJECT WATER CREDITS REPORT

(ALL FIGURES IN ACRE FEET) April 2020 WA Credits

	CREDITS UNDER WARREN ACT CONTRACTS								
Turnout	Start Meter Reading	End Meter Reading	Factor	Adjust	District	Total	Less 5%	Month	Year
78.31-L	4,469	4,469	1.08	0	SLWD	0	0	0	0
79.12-R	1,812	1,812	0.91	0	SLWD	0	0	0	0
79.13-L	2,290	2,298	1	(8)	SLWD	0	0	0	0
79.13-R	4,415	4,427	1.08	0	SLWD	13	(1)	12	12
79.60-L	8,773	8,818	0.84	0	SLWD	38	(2)	36	178
80.03-L	83	83	0.94	0	SLWD	0	0	0	0
80.03-R	638	638	1.05	0	SLWD	0	0	0	0
98.60-R	10,793	10,793	1	0	PANOCHE/MS	0	0	0	0
98.74-L	5,695	5,695	1.14	0	PANOCHE/MS	0	0	0	0
99.24-L	10,493	10,493	0.92	0	PANOCHE/MS	0	0	0	0
100.70-L	6,211	6,211	1	0	PANOCHE/MS	0	0	0	0
102.04-R	1,001	1,001	1	0	WIDREN WD	0	0	0	0
LOWER DMC SUB TOTAL								48	190
				WAR	REN ACT CONTR	RACT CREE	OIT TOTAL	4,170	6,433
TOTAL GROSS PUMP-IN									
					_	OSS PUM	P-IN	CRE	:DIT
					TION DISTRICT)	OSS PUM	<i>P-IN</i>]	CRE 0	0
		TAL (BANTA	CARBON	A IRRIGA	TION DISTRICT) TION DISTRICT)		P-IN		
	то	TAL (BANTA TOTAL	CARBON. L (DEL PU	A IRRIGA IERTO W	TION DISTRICT) TION DISTRICT) ATER DISTRICT)	0	<i>P-IN</i>] 	0	0
	то	TAL (BANTA) TOTAL AL (WEST ST	CARBON L (DEL PU ANISLAU	A IRRIGA IERTO WA S IRRIGA	TION DISTRICT) TION DISTRICT) ATER DISTRICT) TION DISTRICT)	0	P-IN	0	0
	то	TAL (BANTA) TOTAL AL (WEST ST TOTAL (PA	CARBON L (DEL PU ANISLAU ATTERSO	A IRRIGA IERTO WA S IRRIGA N IRRIGA	TION DISTRICT) TION DISTRICT) ATER DISTRICT) TION DISTRICT) TION DISTRICT) TION DISTRICT)	0 0 0 0 0 1,400	P-IN	0 0 0	0 0 0
	то	TAL (BANTA) TOTAL TAL (WEST ST TOTAL (PA) TO	CARBON L (DEL PU ANISLAU ATTERSO TAL (SAN	A IRRIGA IERTO WA IS IRRIGA N IRRIGA N LUIS WA	TION DISTRICT) TION DISTRICT) ATER DISTRICT) TION DISTRICT) TION DISTRICT) ATER DISTRICT)	0 0 0 0 1,400 210	P-IN	0 0 0	0 0 0 0
	то	TAL (BANTA) TOTAL TAL (WEST ST TOTAL (PA TO	CARBON L (DEL PU ANISLAU ATTERSO TAL (SAN TAL (PAN	A IRRIGA IERTO WA IS IRRIGA N IRRIGA N LUIS WA OCHE WA	TION DISTRICT) TION DISTRICT) ATER DISTRICT) TION DISTRICT) TION DISTRICT) ATER DISTRICT) ATER DISTRICT)	0 0 0 0 1,400 210	P-IN	0 0 0 0 1,330	0 0 0 0 3,021
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Notes: 3.32-R, 20.42-L, 31.31-L and 42.53-L are River water



MENDOTA POOL OPERATIONS

2020 ALL FIGURES IN ACRE-FEET

To: Adam Hoffman; Bill Pipes; Cheryl Lassotovitch; Danny Wade; Donna Hanneman; Emily Thomas; Erma Leal; Steve Brueggemann; Gabe Mora; Hallie Rajkovich; Janet Gutierrez; Jason Dean; Jason Smith; Jeff Gallmann; Joy Kelley; Katarina Buelna; Linda Colella; Liz Kiteck; Margie Lowe; Mark Rhodes; Marta Rivas; Melody Hernandez; Rebecca Heilman; Rick Yribarren; Sonya Nechanicky; Stacey Smith; Steven Stadler; Ted Baker; Tom Boardman; Joyce Machado; Wes Harrison; William Halligan

Prepared by: Chauncey Lee, Water Operations Superintendent, 530-228-4504 (cell)

Date: 5/15/20

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
FCWD	0	0	0	0									0
CCID	0	0	0	0									0
FRESNO SLOUGH	0	106	19	38									163
TPUD	0	24	0	0									24
JAMES I.D.	18	3,990	60	51									4,119
MEYERS	634	847	25	43									1,549
M.L. DUDLEY & INDART 1	49	173	251	167									640
MID VALLEY* (Kings River)	0	0	0	0									0
REC. DIST. 1606	0	88	28	0									116
STATE FISH & WILDLIFE	1,217	1,524	349	515									3,605
TRACTION	716	645	197	518									2,076
UNMETERED	75	90	20	100									285
Total	2,008	2,259	566	1,133	0	0	0	0	0	0	0	0	5,966
COELHO FAMILY TRUST 2	33	365	247	462									1,107
TRANQUILITY I.D.	0	2,103	1,142	1,522									4,767
WESTLANDS LATERAL-6	0	0	0	0									0
WESTLANDS LATERAL-7	0	0	0	0									0
CARVALHO TRUST	0	26	36	55									117
TOTAL	2,742	9,981	2,374	3,471	0	0	0	0	0	0	0	0	18,568

NUMBERS SHOWN IN **BOLD** WERE REVISED AFTER DISTRIBUTION OF REPORT

Article 215 Water	_	Kings River Water
	=	
	=	
	_	
	_	
	- -	
	=	
	=	
-	=	-
	- =	
	_	
	_	
	_	

Duck Clubs (Percent Full)

BECK	120	PATOS	COLE	TRANQUILITY	1 ACRE
0%	0%	0%	0%	0%	0%

Jan, 2020 May, 2020 Sept, 2020 DMC Inflow 24,000 AF DMC Inflow AF DMC Inflow AF James Bypass Flows 0 AF James Bypass Flows AF James Bypass Flows AF June, 2020 Feb, 2020 Oct. 2020 DMC Inflow 68,500 AF DMC Inflow A.F DMC Inflow AF James Bypass Flows 0 AF James Bypass Flows AF James Bypass Flows AF Mar, 2020 July, 2020 Nov, 2020 DMC Inflow 34,116 AF DMC Inflow AF DMC Inflow AF James Bypass Flows 0 AF James Bypass Flows AF James Bypass Flows AF

 Apr, 2020
 Aug, 2020
 Dec, 2020

 DMC Inflow 35,852 AF
 DMC Inflow AF
 DMC Inflow AF

 James Bypass Flows 0 AF
 James Bypass Flows AF
 James Bypass Flows AF



MENDOTA POOL WELL PUMP IN 2020

(ALL FIGURES IN ACRE-FEET)

Adam Hoffman; Anthony Coelho; Bill Pipes; Cheryl Lassotovitch; Chris White; Danny Wade; Darrell Vincent; Donald McCurdy; Erma Leal; Gabe Mora; Hilda Urbano; James Merrill; Janet Gutierrez; Jason Dean; Jeff Bryant; Jim Stillwell; Joyce Machado; Juan Pacheco; Katrina Buelna; Ken Carvalho; Margie Lowe; Mark Rhodes; Marta Rivas; Melody Hernandez; Rick Yirbarren; Rod Wade; Sophia Pulido; Stacey Smith; Steven Stadler; Wes Harrison; Will Halligan

Prepared by: Chauncey Lee, Water Operations Superintendent, 530-228-4504 (cell)

Date: 5/15/20

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
COELHO FAMILY TRUST 1	0	0	0	1,028									1,028
M.L. DUDLEY & INDART 2	0	0	0	289									289
FORDEL	0	196	391	442									1,029
COELHO WEST	0	0	0	141									141
CASACA VINYARDS	0	0	0	182									182
DPF	0	0	0	108									108
SOLO MIO	0	0	0	9									9
BAKER FARMS	0	0	0	495									495
FARMERS W.D.	0	0	0	1,056									1,056
MEYERS	21	204	0	1,161									1,386
MEYERS BANKED	0	0	0	0									0
SILVER CREEK	0	0	0	120									120
TRANQUILITY I.D.	0	0	0	0									0
FCWD	0	18	0	27									45
YRIBARREN FARMS	0	0	0	0									0
CARVALHO TRUST	0	0	0	0									0
ETCHEGOINBERRY	0	0	0	0									0
FRESNO SLOUGH W.D.	0	0	0	0									0
LSK-1	0	0	0	15									15
TOTAL	21	418	391	5,073	0	0	0	0	0	0	0	0	5,903

NUMBERS SHOWN IN **BOLD** WERE REVISED AFTER DISTRIBUTION OF REPORT

- 1 aka TERRA LINDA FARMS
- 2 aka COELHO-GARDNER-HANSEN

Spill Back Credit

James ID (per C. Lee) James ID (per JID)

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
	87	0	0	0	0	0	0	0	0	0	0	0	87
	87	0	0	0	0	0	0	0	0	0	0	0	87
Variance	87	0	0	0	0	0	0	0	0	0	0	0	87

TABLE 19: GOVERNOR EDMUND G. BROWN CALIFORNIA AQUEDUCTSAN LUIS FIELD DIVISION MONTHLY DELIVERIES

APRIL 2020

REACH	POOL	INFLOW INTO CUSTOMERS		AMOUNT IN AF
TOTALS R3A		AOUFDUCT Parks & Rec. @ Sa	an Luis Reservoir	2
7024			ey Water District	6784
		Casa de Fruta (Santa Clara Valle	y Water District)	0
			to Water District	238
R3	13		O'Neill Forebay	28
	13	Parks & Rec. @	O'Neill Forebay	1
537	13 13	DWR Water Truck at O'Neill O AF for Cattle Program		0 508
R4	14		uis Water District City of Dos Palos	104
N 4	14		co Water District	522
	14		is Water District	3199
12330	14		ne Water District	49
	15	San Lu	uis Water District	2049
	15	Panoch	ne Water District	2306
	15		ds Water District	4101
R5	16	DFG @	D Lat. 4L (Pilibos)	0
	16		DFG @ Lat. 4L	0
	16 16		DFG @ Lat. 6L DFG @ Lat. 7L	0
17131	16	Wortland	ds Water District	5358
1/131	17		ds Water District	3040
	18	Westian	City of Coalinga	364
	18	Pleasant Valle	ey Pumping Plant	4752
	18		ds Water District	3617
R6	19		Alta Gas	0
	19	City of Huron (P&R-Area		0
	19	DWR Water Truck @ 22R		0
4871	19	Lemoore N.A.S. thru		143
	19		y thru WWD 30L	0
	19 20		ds Water District Iuron @ Lat. 23R	4728 61
	20	Kings County thru WWD 31L,32L		0
	20		ds Water District	2693
4204	21	Westunk	City of Avenal	184
	21	Kings County thr		0
	21		ds Water District	1266
46097		0 <totals></totals>		46097
		TOTALS	BY CUSTOMERS	
		Pacheo	co Water District	522
			is Water District	5756
		Panoch	ne Water District	2355
		Westland	ds Water District	29555
			AltaGas	0
			uron @ LAT. 23R	61
		City of Huron (P&R		0
		Lemoore N.A.S. thru W		143
		Kings County thru WWD Laterals	S in Pools 19 - 21 City of Avenal	0 184
			City of Averlar	104
			City of Coalinga	364
		DFG @	O'Neill Forebay	28
			Pacheco Tunnel	7022
		DFG @ Late	eral 4L & 6L & 7L	0
		DWR Water Truck @ 22R		0
			rks & Recreation	3
D143 3	1- 25	0 AF for DWR Water Truck at O'Neill, 0 AF for Cattle Program	_	0
Pool 12 - Rea			Customers Total:	46097
VA Turnout	use AF =	3		
DWR 3137(Rev	9/15)			46100
PANIV 3T3\(UGA)	.5/ 15/			40100



Monthly Availability Report

CW "Bill" Jones Pumping Plant April - 2020

Unit #	Max Hours	Scheduled Outages (1)	%	Unscheduled Outages (2)	%	Over-all Availability %	Starts Pump	Comments
Unit-1	720	38.5	5.35%	0.0	0.00%	94.65%	1	Exciter Cleaning and Brush Replacement
Unit-2	720	720.0	100.00%	0.0	0.00%	0.00%	0	Unit Rewind/Rotor Rehab
Unit-3	720	0.0	0.00%	0.0	0.00%	100.00%	0	
Unit-4	720	0.0	0.00%	0.0	0.00%	100.00%	2	
Unit-5	720	0.0	0.00%	3.2	0.44%	99.56%	0	JU6 440V Exciation Breaker Replacement (MP6A Outage)
Unit-6	720	51.5	7.15%	0.0	0.00%	92.85%	0	Exciter Cleaning and Brush Replacement, 440V Excitation Breaker Replacement
Total	4320	810.0	19%	3.2	0.07%	80.93%	3	

Notes:

- (1) Planned maintenance
- (2) Emergency outages and maintenance performed with less than 24 hours advance notice



Monthly Availability Report

O'Neill Pump/Generating Plant April - 2020

Unit #	Max	Scheduled	%	Unscheduled	%	Over-all	Sta	rts	Comments
Unit #	Hours	Outages (1)	70	Outages (2)	%	Availability %	Pump	Gen	Comments
Unit-1	720	0.0	0.00%	8.2	1.14%	98.86%	1	1	
Unit-2	720	0.0	0.00%	0.0	0.00%	100.00%	0	0	
Unit-3	720	0.0	0.00%	0.0	0.00%	100.00%	1	0	
Unit-4	720	720.0	100.00%	0.0	0.00%	0.00%	0	0	Pump/Penstock Rehab
Unit-5	720	0.0	0.00%	0.0	0.00%	100.00%	0	0	
Unit-6	720	0.0	0.00%	0.0	0.00%	100.00%	0	1	
Total	4320	720.0	17%	8.2	0.19%	82.81%	2	2	

Notes:

- (1) Planned maintenance
- (2) Emergency outages and maintenance performed with less than 24 hours advance notice



Monthly Availability Report

DCI Pumping Plant April - 2020

Unit #	Max Hours	Scheduled Outages (1)	%	Unscheduled Outages (2)	%	Over-all Availability %	Starts Pump	Comments
Unit-1	720	71.5	9.93%	0.0	0.00%	90.07%	0	Plant Outage for Electrical Maintenance
Unit-2	720	71.5	9.93%	0.0	0.00%	90.07%	0	Plant Outage for Electrical Maintenance
Unit-5	720	71.5	9.93%	0.0	0.00%	90.07%	0	Plant Outage for Electrical Maintenance
Unit-6	720	71.5	9.93%	0.0	0.00%	90.07%	0	Plant Outage for Electrical Maintenance
Total	2880	286.0	10%	0.0	0.00%	90.00%	0	

Notes:

(2) Emergency outages and maintenance performed with less than 24 hours advance notice

⁽¹⁾ Planned maintenance



STAFF MEMORANDUM

TO: Board Members and Alternates

FROM: Scott Petersen, Water Policy Director

DATE: June 4, 2020

RE: Update on Science Program

SUMMARY

The San Luis & Delta-Mendota Water Authority's ("Water Authority") current science commitments for Fiscal Year 21 (March 1, 2020 – February 28, 2021) may be considered in three categories. First, the Water Authority re-budgeted \$362,063 in the current budget to fund seven studies previously authorized to be funded. Second, the Water Authority began the year with approximately \$62,026 in funds remaining from the State and Federal Contractors Water Agency ("SFCWA") to fund three studies initially authorized by SFCWA and transferred to the Water Authority for funding and management. Third, the Water Authority has budgeted \$500,000 in the current budget for science studies. More detail regarding the various science commitments is provided below. In total, the Water Authority started the current fiscal year with approximately \$924,089 available to fund science, of which \$449,089 has been obligated.

1. Previous Commitments - \$362,063 in FY 21 Budget

Subject	Description of Work / Objective(s)	FY 21 Budget
Rice Fields Fish Food Study – Delta Fallowing Pilot Program	Study of flooded rice ground relative to food production for native fish. Goal to better understand aquatic food web productivity on managed floodplains	\$31,290
Development of eDNA monitoring tool for detection of Delta Smelt	Goal to develop an accepted eDNA monitoring tool for species detection in tidally mixed aquatic ecosystems in the Delta, and to advance eDNA aquatic monitoring towards a state-of-science that can be applied in the context of scientific, policy, and regulatory decision-making	\$63,000
Sacramento-San Joaquin Delta Fallowing Pilot Evapotranspiration Monitoring Program	Study between April 1, 2018 and September 30, 2018 of consumptive use on between 2,000 and 4,000 acres in the legal Delta during the 2018 irrigation season. Goal to identify a method of reliable measurement of the reduction in	\$10,000

	consumptive use associated with temporary crop idling on lands within the legal Delta.	
Establishing Environmental Baselines for the Shallow Shoals of Tule Red Bathymetry, Water Quality, and Macroinvertebrate Densities	Study of Tule Red tidal restoration project that is expected to provide food resources and rearing habitat to contribute to the recovery of native fish and wildlife. Goal to gather baseline data needed to better understand the effects of the tidal marsh restoration process on the Project intertidal mudflat and subtidal (together shallow shoals) areas.	\$45,274
Interior Delta Export Effects Study	Study of specific data gaps related to export operation effects on juveniles salmonids. Goal to fill information gaps on juvenile salmonid survival in the south Delta to update salmonid loss models, optimize survival for salmonids near salvage facilities, and support water reliability through enhanced coordinated operations. Last year, the Study didn't receive its anticipated Proposition 1 grant to go to scale, so Authority funding provided for the study to continue and provide capacity for a grant application for the recent Proposition 1 grant funding notification, which was recently awarded.	\$30,785
Delta Smelt Incidental Take Limit Research	Funds support the evaluation of differences in salvage between pre- and post-BiOp conditions and the determination of how much variance in salvage can be explained by each of the predictor variables. Support provided to ICF Jones & Stokes, Inc., through a cost share with SWC.	\$14,252
CAMT Facilitation	Funds support facilitation and assistance with CAMT and CSAMP meetings. Main contracts with Essex Partnership (Bruce DiGennaro) and Hansen Environmental (Chuck Hansen) held by SWC. The Water Authority has shared the facilitation costs informally with State Water Contractors, but moving forward facilitation costs are anticipated to be provided by Reclamation, with water contractors funding studies.	\$75,000

2. <u>SFCWA-Funded Studies Being Managed by the Water Authority - \$52,197 Remaining</u>

		SFCWA
		Funds
Subject	Description of Work / Objective(s)	Remaining
Analysis of Phytoplankton	Study of phytoplankton abundances and	\$0
Blooms and Ambient	biogeochemical rates and review of	

Dhytanlankton Danulations in	Dhytanlankton bloom ayonts data. Coal to analyzo	
Phytoplankton Populations in	Phytoplankton bloom events data. Goal to analyze	
the Delta	existing data to improve understanding of controls	
	on phytoplankton	
	blooms in the north Delta, and to assess the	
	relationship of those blooms to zooplankton	
	population abundances and growth rates.	
Measuring Impact of Control of	Study of the water benefits of yellow Starthistle	\$52,197
yellow Starthistle in the	(YST) control. If there appears to be replicable	
Northern Sac. Valley and	water supply benefit from YST removal, will	
Superior California on	prepare plan of recommended YST removal in	
Watershed Runoff and	California that results in	
Groundwater Levels	increased runoff and/or improved groundwater	
	levels.	
Rice Fields Fish Food Study –	Study of flooded rice ground relative to food	\$0
Delta Fallowing Pilot Program	production for native fish. Goal to better	
	understand aquatic food web productivity on	
	managed floodplains	

3. New Science - \$500,000 in FY 21 Budget

Subject	Description of Work / Objective(s)	FY 21 Budget
	Science Studies/Efforts	\$500,000
Joint Funding of CSAMP Delta	Funds support development of additional biological	\$25,000
Smelt Structured Decision	support for the Delta Smelt Structured Decision	
Making Scientific Support	Making process, specifically Identification and	
	exploration of key effect pathways for impacts to	
	each delta smelt life stage.	

FUTURE SCIENCE PROGRAM DIRECTION

The recently released federal Biological Opinions require annual scientific review of the Reasonable and Prudent Measures scientific panel review in years 4 and 8 of the implementation of the Biological Opinions.

It is anticipated that increased engagement on scientific studies to prepare sufficient scientific bodies of knowledge on the adaptive management provisions of the new biological opinions will be necessary from public water agencies in order to adequately prepare for the 4- and 8-year scientific review of the implementation of the new Biological Opinions. Staff is coordinating with CSAMP/CAMT, as well as Reclamation, NOAA Fisheries and U.S. FWS to determine anticipated annual scientific investments necessary to prepare for the scientific panels.

Authority staff is planning to focus on key areas for the 2021 and future budgets, in order to assist in the development of a more coordinated science strategy between public water agencies and state and federal agencies who fund the scientific enterprise. Specifically, these recommended areas are:

- Technical Support for Authority Engagement in Regulatory Processes
- Steelhead Monitoring and Protection
- Delta Smelt Structured Decision Making Scientific Expertise
- Development of Voluntary Agreement Science Plan

Technical Support for Authority Engagement in Regulatory Processes

The Authority has need of additional biological expertise to provide comments and a higher level of engagement with regulatory entities, including the State Water Resources Control Board, NOAA Fisheries, the U.S. Fish and Wildlife Service, California Department of Fish and Wildlife and others. Specifically, Authority staff is proposing to issue an RFQ for scientific and biological support services and to establish contracting authority with a number of consultants for ondemand services centered on the areas of expertise of the respective consultant and staffing availability.

Steelhead Monitoring and Protection

The status of steelhead population trends continues to pose a threat to water supply reliability for south-of-Delta Central Valley Project contractors. Significant data gaps exist in the scientific body of knowledge regarding steelhead, including a method for estimating population levels and continued support of the I/E ratio in state level regulatory proposals. Steelhead species receive less funding than other scientific research, indicating an opportunity where the Authority could add value to the scientific enterprise. Specifically, there is a need for better data analysis and synthesis for steelhead.

Delta Smelt Structured Decision Making Scientific Expertise

Compass Resources, who manages the Delta Smelt Structured Decision Making process, has identified a need for a biologist for biological resource support, including literature searches that would better inform the SDM process. The Authority and the State Water Contractors are jointly funding this expertise.

Development of Voluntary Agreement Science Plan

The Authority has previously funded facilitation of the Governance, Science and Adaptive Management Working Group and staff is proposing to continue that commitment through contributing funds for the development of the Science Plan for implementation of the Voluntary Agreements.



MEMORANDUM

TO: SLDMWA Board of Directors, Alternates

FROM: Scott Petersen, Water Policy Director

Joe McGahan, Regional Drainage/Westside Watershed Coalition Coordinator

DATE: June 4, 2020

RE: Activity Agreements – Staff Report for April 2020

This memorandum serves as the Staff Report for May 2020 regarding specified¹ Water Authority activities not separately addressed on the Board meeting agenda.

1. <u>Integrated Regional Water Management Activity Summary</u>

San Joaquin River Funding Area (SJRFA)

The SJRFA disadvantaged community involvement program (DACIP) is in the process of amending its grant agreement with DWR. This grant agreement amendment will incorporate funding for Phase 2 of the DACIP, which is focused on projects for technical assistance and capacity building for the SJRFA's disadvantaged communities.

DWR shared draft funding awards for the SJRFA Proposition 1 Round 1 IRWM Implementation Grant Solicitation on May 7th. The four projects submitted for the Westside-San Joaquin IRWM Region are recommended to receive the full funding request, totaling \$3,427,791. DWR requested additional information regarding disadvantaged community benefits for three of these projects. The public review period of 21 days closed May 28th. Once DWR confirms the final funding awards, SLDMWA staff will continue to work with the Woodard & Curran project team and each of the project implementing agencies to confirm next steps for this funding.

Tulare-Kern Funding Area (TKFA)

DWR finalized funding awards for the Proposition 1 Round 1 IRWM Implementation Grant program in the Tulare-Kern Funding Area at the end of April. The TKFA was awarded \$650,000

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¹ For the sake of completeness, this includes those Activity Agreements that have been approved by the Board of Directors, but not yet signed by all interested members and/or participants (i.e., the Los Vaqueros Expansion Project Activity Agreement, the Exchange Contractors 2019-2023 Transfer Program Activity Agreement, and the Westside-San Joaquin Integrated Regional Water Management Activity Agreement).

Memo to SLDMWA Board of Directors June 4, 2020 Page **2** of **3**

for the City of Huron Groundwater Supply Well and Recharge Project and \$10,000 for contract administration work. SLDMWA staff have been coordinating with the City of Huron project representative and DWR to confirm receipt of the official award notification letter and next steps to begin grant agreement negotiations.

General Westside IRWM Plan

The public comment period for the Westside-San Joaquin Stormwater Resource Plan (SWRP) closed May 20th and the SWRP was finalized at the end of May. This Plan ensures that stormwater and dry weather runoff capture projects in the WSJ IRWM Region will be eligible for future grant funding.

2. <u>Sustainable Groundwater Management Activity Summary</u>

Northern and Central Delta-Mendota Regions

The monthly meeting of the Northern and Central Management Committees was held on May 28th. EKI has developed implementation tracking tools for the GSAs in the Northern and Central Regions to ensure the GSAs work toward the projects, management actions, and data gap filling that was outlined in the Northern & Central GSP. The Woodard & Curran team is leading monitoring training sessions to standardize data sampling processes within the GSP region. The water quality sampling period is May-July; once required sampling is conducted by GSAs, the data will be shared with SLDMWA for compilation.

EKI will lead the development of a request for proposals (RFP) on behalf of the Northern and Central Management Committees to support the well census and inventory project that will be supported through funding from the Subbasin-wide Proposition 68 Sustainable Groundwater Management (SGM) grant.

General SGMA Activities

The Subbasin's data management system (DMS), developed by Houston Engineering, Inc, has been finalized and was shared with GSA representatives during a June 2nd meeting. The DMS will provide a repository for data collected for sustainability indicators through GSP implementation. As GSAs collect seasonal and annual data through implementation, these data will be uploaded to the DMS to provide evaluations of groundwater management relative to established measurable objectives and minimum thresholds. The DMS is designed to support the development of future Annual Reports by summarizing these data in an efficient manner.

The next Coordination Committee meeting is scheduled for June 8th. During this meeting, the Coordination Committee will further discuss their plans for the Proposition 68 well census and inventory project. Three comment letters were finalized and submitted on behalf of the Coordination Committee on adjacent subbasins' GSPs (Chowchilla, Merced, and McMullin) prior to the May 15th deadline of DWR's public comment period. Each of the six Delta-Mendota

Memo to SLDMWA Board of Directors June 4, 2020 Page **3** of **3**

Subbasin GSPs received comments during this period as well. The Coordination Committee will discuss the GSP groups' plans for using this information moving forward.

3. <u>Drainage Activity Summary</u>

Grassland Basin Drainage Management Steering Committee Activity Summary

Staff worked on activities to finalize the 5th use Agreement for Use of the San Luis Drain for the Long-Term Storm Water Management Plan, including coordination with Reclamation and resource agencies regarding installation of deer ladders in the San Luis Drain.

Staff prepared for and facilitated GBD Steering Committee Board Meeting. Work continued on the Drainage Management Plan. Issues with non-compliant discharger were followed up on.

Coordinate work related to the agreement with Newman Land Company and State Fish and Wildlife for restoration of Mud Slough to conditions prior to the Grassland Bypass Project. Activities include field work and project design to submit draft 404 permit applications to the US Army Corps of Engineers and 401 certification to the Regional Water Quality Control Board and State Fish and Wildlife Service, including CEQA documents for the Mud Slough Restoration Project.

Staff continued ongoing monitoring for discharges from the Grassland Bypass Project and data entry, as well as the administration of the Prop 84 grant for the Long-Term Storm Water Plan and reuse area upgrades.

Activities also included management of the Third Party Group for the Grassland Drainage Area Coalition to implement the Irrigated Lands Program, the preparation and submittal of the annual monitoring report and trend monitoring report. Support was provided to farmers for completing their paperwork requirements and upcoming paperwork mailings were prepared.

San Joaquin Valley Drainage Authority Activity Summary

General support was provided to farmers for compliance with paperwork and web data, data entry, field monitoring program management, membership list, and nitrogen summary reports were mailed. Grant management continued for the Prop 84 Real Time Management Program Grant, including preparation of an annual report. Coordination continued regarding groundwater protection targets and Regional Board staff. Begin work on June 30 annual report.

San Luis & Delta-Mendota Water Authority Procurement Activity Report From May 7 to May 28, 2020

Date Executed	Contract Title	Vendor or Service Provider	Contract Amount	Contract Solicitation Type	Contract Type	Funding Source	Notes
5/28/2020	Contributed Funds Agreement for Contract No. 19- WC-20-5524	USBR	\$ 279,062	Single Source	Service	Sisk Dam Raise - Activity Agreement (AA-05)	per Board approval at 5/14 meeting
5/28/2020	Software Purchase - NetSuite/PyanGo/Shepherd	Oracle, PyanGo & Shepherd	\$ 220,829	Single Source	Service	EO&M (Fund Code - I7)	per Board approval at 5/14 meeting
5/27/2020	Heavy Equipment Purchase - Ag Tractor	N&S Tractor	\$ 170,183	Formal	Goods, Supplies or Equipment		

This Procurement Activity Report is intended to satisfy the requirements in the San Luis & Delta-Mendota Water Authority's Consolidated Procurement Policy that the Board be notified of all contracts awarded under informal and formal bidding procedures and single-source procedures promptly following award.



MEMORANDUM

TO: SLDMWA Water Resources Committee and Board of Directors

FROM: Frances Mizuno, Special Projects Administrator

DATE: June 1, 2020

RE: Recommendation to Board of Directors to Authorize Expenditure of \$50,000

from the FY 21 Leg Ops Technical Budget for Initiation of Delta Channel

Maintenance Planning Effort

The attached draft Joint Problem Statement was prepared by multiple agencies including the Department of Water Resources, Bureau of Reclamation, State Water Resources Control Board, Office of the Water Master, South Delta Water Agency, Westlands Water District and the San Luis & Delta-Mendota Water Authority. The intent of the Joint Problem Statement is to describe siltation in the Delta channels and its impact to beneficial uses within the Delta including ecosystems, navigation and water supply and to garner support from State and Federal resource agencies, Public Water Agencies (PWA) and non-Governmental Organizations (NGO) to collaboratively develop a long-term channel maintenance program. The Water Resources Committee and Board of Directors was briefed on the Joint Problem Statement at the August, 2019 committee and board meetings and provided support for this effort and authorized staff to collaborate in developing this program.

Staff from the agencies listed above have been meeting regularly to coordinate efforts to develop the program. It was recognized at the last meeting that in order to move this program forward, initial seed money is necessary to begin the planning effort.

ISSUE FOR DECISION

Whether the Water Resources Committee should recommend, and the Board of Directors should approve the expenditure of \$50,000 from the FY 21 Leg Ops technical budget for initiation of the Delta Channel Maintenance Program.

RECOMMENDATION

Staff recommends expenditure of \$50,000 from the FY21 Leg Ops Technical Budget to initiate the Delta Channel Maintenance Program planning effort.

ANALYSIS

The Program would identify the scope of the problem and establish criteria for silt removal operations and mitigation measures. The objective would be to: (1) engage permitting agencies early and secure all necessary permits; (2) identify an adequate and consistent source of funds; (3) reestablish adequate channel depths; and (4) provide for regular dredging that removes accumulating sediments to improve conditions for beneficial uses and the health of the Bay-Delta estuary. The Program will assist in resolving water level problems in the south Delta which will benefit CVP and SWP operations.

The proposed program has been presented to various State and Federal resource agencies, PWAs and NGOs to garner support. Most recognize the need for this effort. In order to begin the planning process to develop such a program, seed money must be obtained to prepare a project level charter, scope of work, and grant application. The potential funding sources being pursued include the Delta Stewardship Counsel, Delta Conservancy, State Water Resources Control Board, Bureau of Reclamation (CVPIA), State Water Contractors, CVP Contractors and Delta Water Agencies. The goal is to collectively obtain a minimum of \$250,000. The funds will be directed to an appropriate agency with the likely use of a consultant to lead the planning effort.

IMPLICATIONS

If a long-term channel maintenance program is not developed, channels of the Sacramento-San Joaquin Delta, and, in particular, those in the southern Delta will continue to suffer from diminished water depth due to siltation and siltation impacts including:

- Net flow in the channels (reduced)
- Water temperature (increased)
- Dissolved oxygen (reduced)
- Salinity ("hot spot" buildup)
- Concentration of constituents of concern (increased)
- Toxic algae blooms (increased)
- Navigation (impeded)
- Flood response and levee maintenance (compromised)
- Invasive species (expanded)

BUDGET

There are sufficient funds in the FY 21 Leg Ops Technical Budget, which includes \$500,000 for science program. Currently \$25,000 of the \$500,000 has been committed to provide additional biological support for the Delta Smelt Structured Decision Making effort. As this item was not included in the budget, approval by the Board is required to expend \$50k from the FY 21 Leg Ops Technical Budget.

LOGOS	LOGOS	LOGOS
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SACRAMENTO SAN JOAQUIN RIVER DELTA CHANNEL RESTORATION PROGRAM

Representatives of the above-identified federal agencies, state agencies, local agencies and non-governmental entities are interested in exploring a **Delta Channel Maintenance Program**.

Problem Statement

Channels of the Sacramento-San Joaquin Delta, and, in particular, those in the southern Delta, suffer from diminished water depth due to siltation. The siltation impacts:

- Net flow in the channels (reduced)
- Water temperature (increased)
- Dissolved oxygen (reduced)
- ° Salinity ("hot spot" buildup)
- Concentration of constituents of concern (increased)
- Toxic algae blooms (increased)
- ° Navigation (impeded)
- ° Flood response and levee maintenance (compromised)
- Invasive species (expanded)

Proposed Action

Through a transparent, inclusive, and collaborative process, develop and implement a comprehensive, long-term program to remove excess silt buildup from Delta channels, at least initially targeting those in the southern Delta. The program would identify the scope of the problem, criteria for silt removal operations (dredging), and mitigation measures. The objectives would be to: (1) engage permit agencies early and secure all necessary permits, (2) establish an adequate and consistent source of funding, (3) reestablish adequate channel depths, and 4) provide for regular dredging that removes accumulating sediment to improve conditions for beneficial uses and the health of the Bay-Delta estuary.

Background Information

<u>Impacts Generally</u>: Siltation in the Delta channels has occurred and, left unaddressed, is reasonably expected to continue to result in more severe consequences. The buildup of silt fundamentally alters the hydrodynamics to the detriment of all beneficial uses. As sediment accumulates, the amount of flow which can travel in and through the channels decreases. With decreased channel capacity, incoming flows (whether from river or tidal action) encounter greater resistance and thus reduced flows pass into and through the channels. When flows are reduced, the beneficial uses are impaired, and the health of the Bay-Delta estuary suffers.

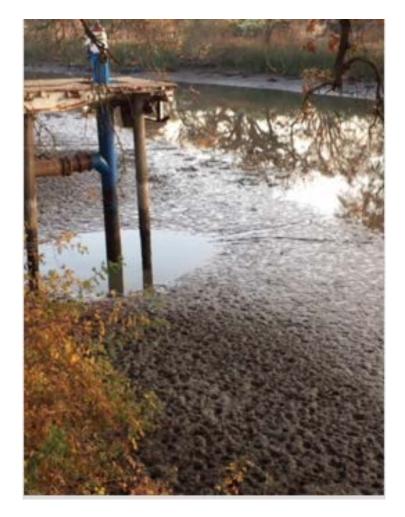
<u>Ecosystem Impacts</u>: Shallower channels constrict flow for habitat, increase temperatures and decrease dissolved oxygen in the water, all of which adversely affect fish and other water-dependent species. Reduced channel capacities also decrease capacity to dilute pollutants, such as salts and metals, and encourage the growth of invasive plant species and harmful algae blooms. These invasives further degrade aquatic as well as terrestrial habitat in areas that have been designated critical habitat for protected fish species.

<u>Navigation Impacts</u>: Reduced depth impacts the accessibility of south Delta channels for commerce, recreation, emergency response, and marine construction including water-based levee repairs.

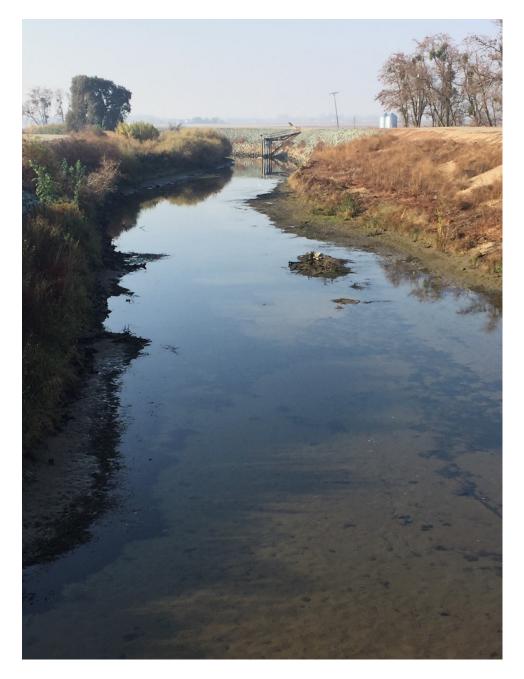
<u>Water Supply Impacts</u>: For in-Delta water users, shallow channels impede diversions due to pumps' and siphons' inability to divert water without adequate depth. The silt deposition is also not uniform and can create mounds or channel features that block water from reaching areas that otherwise would have sufficient water elevation for diversion. Also, because of the effect on hydrodynamics, water levels, and quality, the excess silt buildup generates avoidable and unnecessary friction among regulators, recreational interests, in-Delta water users, and the operators of the CVP and SWP, both of which depend on Delta channels to convey water for use in areas south of the Delta.

<u>High Flow Events</u>: Very high flows entering the Delta might have formerly been expected to flush accumulated sediment out of the area and improve channel capacity. This is no longer the case; recent high flows, like those that occurred in 2017, actually increased sediment buildup in many South Delta channels. The fast-moving flows on the San Joaquin River bring heavy sediment loads which then settle out in the meandering and slow-moving Delta channels. Thus, it is now reasonable to expect that the adverse effects of the diminished channel capacity are increasing, and high flow events are unlikely to solve the problem.

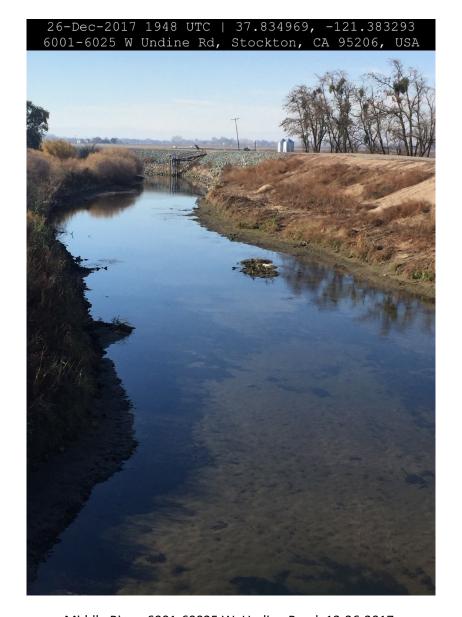
<u>Potential Uses of Dredge Material</u>: Although dredge material is expected to improve levees by depositing the material on the land side of levees to form stability berms, other uses, such as supporting Delta restoration projects would be explored.



Old River at 17500 S. Tracy Blvd. No date.



Middle River 6001-6025 W. Undine Rd. No date.



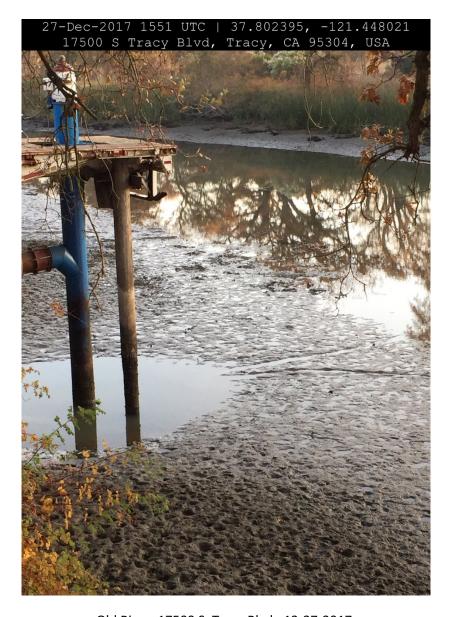
Middle River, 6001-60025 W. Undine Road, 12-26-2017.



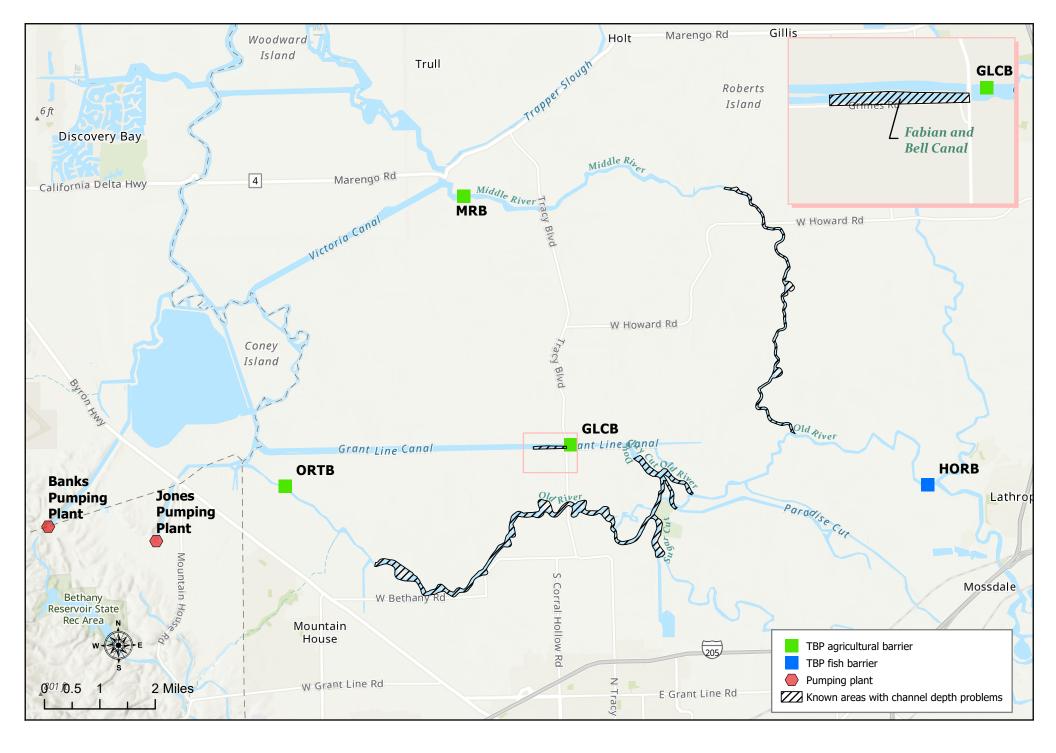
Old River, 17500 S. Tracy Blvd. 12-26-2017.



Old River 17500 S. Tracy Blvd, 12-27-2017.



Old River, 17500 S. Tracy Blvd., 12-27-2017.



Sacramento and San Joaquin River Delta Channel Restoration Program

RESOLUTION NO. XXXX-XXX

RECOGNIZING THE CONTRIBUTIONS OF

SIG SANCHEZ

IN COMMEMORATION OF HIS 100TH BIRTHDAY AND PUBLIC SERVICE TO THE CITY OF GILROY,
THE SANTA CLARA COUNTY BOARD OF SUPERVISORS, THE SANTA CLARA VALLEY WATER DISTRICT (VALLEY WATER)
AND THE SAN LUIS & DELTA-MENDOTA WATER AUTHORITY

- WHEREAS, Sig Sanchez was born on November 11, 1920, in Hollister, California, to Julian and Anastasia Sanchez; and
- WHEREAS, Sig Sanchez entered the field of agriculture as a grower in 1940, and branched out five years later into several businesses, including warehousing, commercial real estate, and real estate development; and
- WHEREAS, From 1954 to 1958, Sig Sanchez served two terms on the Gilroy City Council; and
- WHEREAS, From 1958 to 1963, Sig Sanchez served two terms as mayor of the City of Gilroy; and
- WHEREAS, From 1963 to 1978, Sig Sanchez served four terms as a Santa Clara County Supervisor from District I, from 1969 to 1970, he served as President of the County Supervisors Association of California, and in 1978, he retired from the Santa Clara County Board of Supervisors; and
- WHEREAS, Beginning in 1980, Sig Sanchez was appointed by the Santa Clara County Board of Supervisors to the Santa Clara Valley Water District for four terms, and he provided strong leadership and served with great distinction representing the county-at-large; and
- WHEREAS, From 1990 to his retirement on December 15, 2009, Sig Sanchez served as a charter member of the Board of Directors of the San Luis & Delta-Mendota Water Authority, representing Division IV from the formation of the Water Authority in 1990 until his retirement on December 15, 2009; and
- WHEREAS, After his retirement from public service, Sig Sanchez continued his career in community service, now outside of politics, as he served on several boards to benefit local organizations, including HOPE Rehabilitation, Wheeler Hospital, South Valley Hospital, Health Dimensions, Inc., the Odd-Fellows and Rebekah Children's Home, assisting many of these organizations with capital campaigns; and
- WHEREAS, During his tenure as mayor and as a county supervisor, the passion and perserverence of Sig Sanchez overcame several obstacles so as to allow the building of the Morgan Hill Bypass on State Highway Route 101 in the County of Santa Clara resulting in the naming of that stretch of state highway in his honor;

NOW, THEREFORE BE IT JOINTLY RESOLVED that the City of Gilroy, the Santa Clara County Board of Supervisors, the Santa Clara Valley Water District, and the San Luis & Delta-Mendota Water Authority commend Sig Sanchez for an historic milestone in the year of his 100th birthday and for all his accomplishments during the last century.

City of Gilroy

County of Santa Clara

Santa Clara Valley Water District

San Luis & Delta-Mendota
Water Authority

MAYOR

BOARD VICE PRESIDENT

CHAIR

CHAIR



ATTEST: Shawna Freels, MMC



ATTEST: Megan Doyle



ATTEST: Michele L. King, CMC



ATTEST: Federico Barajas

Clerk, City Council Clerk, Board of Supervisors

Clerk, Board of Directors

Secretary

United States Department of the Interior



BUREAU OF RECLAMATION Central Valley Operations Office 3310 El Camino Avenue, Suite 300 Sacramento, California 95821



IN REPLY REFER TO: CVO-100 2.2.2.10

VIA ELECTRONIC MAIL

Mr. Federico Barajas, Executive Director San Luis & Delta-Mendota Water Authority P.O. Box 2157 Los Banos, California 95635

Subject: San Luis Transmission Project (SLTP) – Financing Through Application for

Transmission Infrastructure Program (TIP) Funding

Dear Mr. Barajas:

The U.S. Bureau of Reclamation's California Great Basin Region appreciates the timely and collaborative support that the San Luis & Delta-Mendota Water Authority (SLDMWA) has provided in our effort to investigate alternative options to deliver Central Valley Project (CVP) generation to federal load at Gianelli, O'Neill, and Dos Amigos pumping plants after our existing transmission arrangements with Pacific Gas and Electric (PG&E) under Contract No. 14-06-200-2207A expired in 2016.

Since well before the contract with PG&E expired, our offices have worked closely together to help mitigate the concern of escalating Transmission Access Charges (TAC) assessed by the California Independent System Operator (CAISO), as well as increase our water delivery system's transmission durability and reliability.

Over the past 2-3 years, Reclamation, SLDMWA, and Duke American Transmission Company (DATC)/Duke Energy (DUKE), and Western Area Power Administration (WAPA) have been discussing an arrangement and agreement regarding the potential partnership, development and funding of the SLTP. This potential partnership would include DUKE owning 1,200 Megawatts (MW) of capacity and allow Reclamation, on behalf of our water customers, to purchase up to 400 MW of capacity for 30 years at an approximate cost of \$18-20 million dollars annually, with the potential for some excess capacity sales to reduce the overall costs to water customers. In order for the economics of this project to be viable, DUKE would likely utilize in part the WAPA's TIP to finance the project at low-cost interest rates.

In 2019, a three-party agreement was drafted between Reclamation, WAPA, and DATC; however, the agreement has not been finalized due to DATC not receiving solid commitments for the use of the SLTP line capacity, other than from Reclamation. DATC then backed out of the project, but DUKE is still interested in proceeding forward. However, in early 2020, DUKE

too has stalled on the project because they still have not received solid commitments to ensure a return on their investment. As a result, Reclamation began to reconsider options including the possibility of applying for TIP funding on behalf of CVP water users.

Reclamation leadership recently met with WAPA's leadership to discuss the current stagnation of the SLTP and the possibility of Reclamation applying for a TIP loan to fund the SLTP. Reclamation leadership was informed that there is a possibility that Reclamation could qualify for a TIP loan under certain circumstances, provided Reclamation meets set criteria. TIP Funding is designed to allow infrastructure development at low costs and is awarded comparable to a traditional banking/loan process, including application, credit worthiness for interest rates, and litigation if default occurs. For an entity to qualify for TIP Funding, they must:

- 1. Have at least one terminus in WAPA's 15-state service territory
- 2. Demonstrate a reasonable expectation of repayment
- 3. Facilitate the delivery of clean energy
- 4. Not adversely impact system reliability or operations
- 5. Serve the public interest

Reclamation and SLTP presently meets all the above requirements except for (2): Demonstrate a reasonable expectation of repayment. A more solid basis would be to get backing by either water users or SLDMWA to demonstrate that they have a vested interest/benefit. WAPA's TIP Manager met with Reclamation representatives and explained that the program does not normally allow a federal agency to apply for TIP funding as it would be considered circumventing Congressional appropriations. However, in the case of SLTP, Reclamation would essentially be the conduit for the CVP water users to fund the project. Although the federal government owns the asset, 100% of the benefit is for the water customers who would be fully responsible for repayment. WAPA TIP Program leadership also expressed significant concern with payment should the loan default. The Office of Management and Budget is likely to have concerns as well. Of primary concern is how a guarantee is obtained when the project depends on Congressional appropriations. Reclamation and WAPA's leadership believe that SLDMWA may be able to help alleviate some of these concerns by demonstrating a willingness to support the project as a financial "backer" of Reclamation's TIP funding application, if Reclamation should default on a TIP loan.

Reclamation is requesting from the SLDMWA a letter of support that acknowledges the SLDMWA's interest and support in SLTP. Additionally, Reclamation is requesting that the SLDMWA explain what level of support they are willing to provide to help construct the SLTP. Specifically, Reclamation would appreciate the SLDMWA describing if they are willing to be a financial "backer" for Reclamation's TIP Application for funding, as well as how willing they are to be an applicant themselves if Reclamation is denied the ability to apply. Reclamation is willing to work with the SLDMWA to ensure that SLDMWA isn't unproportionately charged for costs related to SLTP.

Mr. Federico Barajas 3

Should you have questions, please contact either Mr. Steven Melavic, Chief, Power Operations at (916) 979-3001, smelavic@usbr.gov or Mr. Richard Sanchez, Public Utilities Specialist at (916) 979-3009, rsanchez@usbr.gov.

Sincerely,

Kristin White Operations Manager



MEMORANDUM

TO: SLDMWA BOARD OF DIRECTORS

FROM: TOM BOARDMAN, WATER RESOURCES ENGINEER

SUBJECT JUNE OPERATIONS UPDATE

DATE: MAY 29, 2020

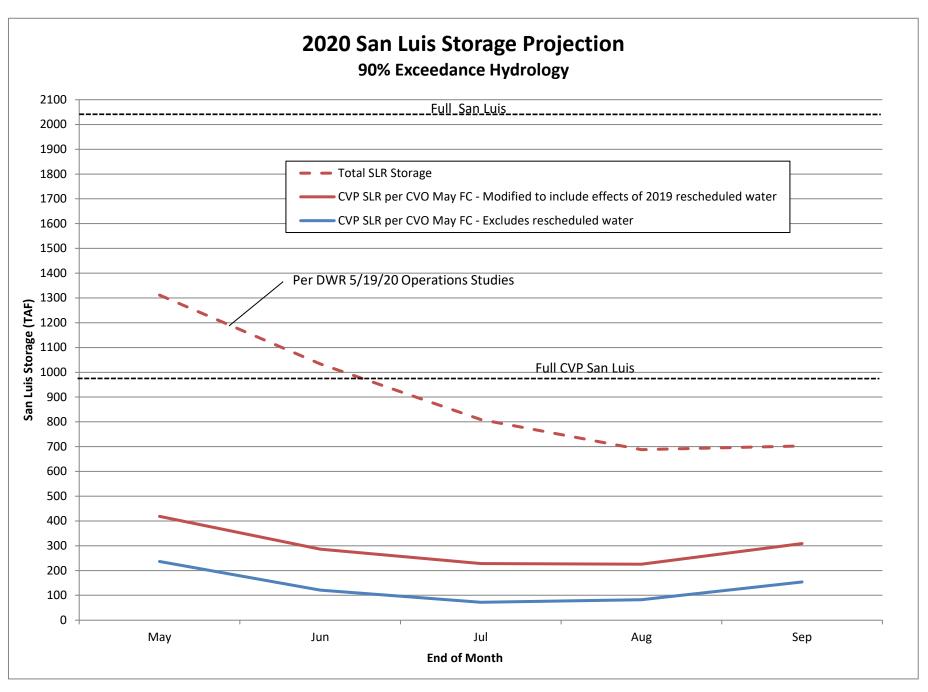
Project Operations

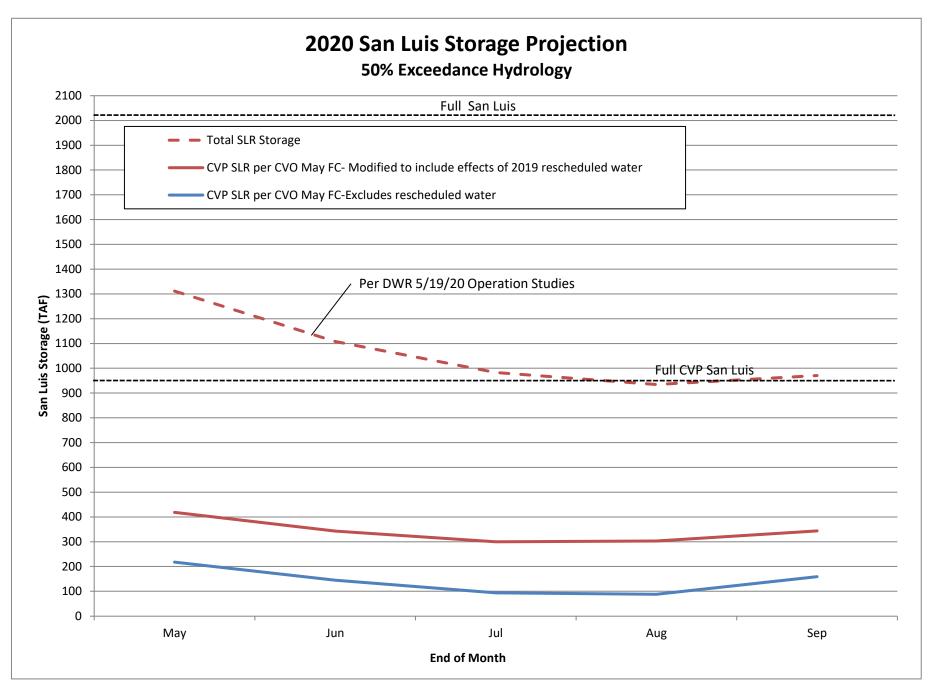
- Jones pumping was limited to one unit or 20% of capacity during May due to D1641 restrictions and a federal court order to operate to the Inflow/Export ratio per the 2009 NMFS BiOp. Pumping is scheduled to increase to 2-3 units by early June as Project pumping is constrained by either delta outflow, the export/inflow ratio, or salinity per D1641 requirements.
- Banks pumped at about 10% of its capacity during most of May under the terms of the SWP's new incidental take permit (ITP) which limits SWP export to a fraction of the flow at Vernalis during April and May. DWR's latest operations forecast projects minimum pumping extending into at least June.
- Shasta storage is at 3.57 MAF and dropping at about 2 TAF per day. CVP operators reported that the recent cool weather has helped preserve the cold-water pool which may improve salmon-related temperature operations later this fall. Releases increased from 9,000 cfs to 10,000 cfs today in response to the recent spike in hot weather.
- Snow melt in the American River basin is approaching the end of its runoff for the year as Folsom continues to gain storage. Releases recently increased to 1,900 cfs to help meet delta needs.
- The final DWR Bulletin 120 update for 2020 was posted this week and shows that, under 90% exceedance conditions, the Shasta Critical year classification will remain. Under 50% exceedance conditions, the Shasta year type is classified as noncritical. As such, Exchange Contractors are entitled to 100% of their contract entitlement under a 1996 agreement with Reclamation. In efforts to help support the recent allocation increases to Ag and Urban contractors, the Exchange Contractors have committed to reduce their summer demands.
- CVP demands were about 167 TAF during May; about 40% below the 15-year average.

2020 San Luis Operations

With demands lower than expected during May, CVP San Luis storage is about 25 TAF higher than Reclamation's latest 90% exceedance forecast. Also, Reclamation has increased its estimate of summer exports which is reflected in the attached San Luis storages graphs showing higher storage through August. Under dry conditions, CVP San Luis storage is expected to remain above 200 TAF this year. The blue line shown on the charts reflects Reclamation's latest operation forecasts that are based on May 1 hydrology. In an effort to

show only the available CVP 2020 Project supply stored in San Luis, Reclamation decided to exclude rescheduled water from its forecasts. As such, the amount of 2020 Project water stored in CVP San Luis (blue line) is shown to drop to near the CVP share of dead storage by late summer.







San Luis & Delta-Mendota Water Authority Monday, June 1, 2020, 10:00 a.m.

Notice of Special Telephonic Water Resources Committee Meeting and Joint Special Telephonic Water Resources Committee Meeting-Special Board Workshop

Join Zoom Meeting

https://us02web.zoom.us/j/81062098219?pwd=U1JZSFNCR2N0dStsd1Fvd3YxVzNnUT09

Meeting ID: 810 6209 8219 Password: 216705

One tap mobile

+16699006833, 81062098219#, 1#,216705# US (San Jose)

+13462487799, 81062098219#, 1#,216705# US (Houston)

Dial by your location

+1 669 900 6833 US (San Jose)

+1 346 248 7799 US (Houston)

+1 253 215 8782 US (Tacoma)

+1 929 436 2866 US (New York)

+1 301 715 8592 US (Germantown)

+1 312 626 6799 US (Chicago)

Meeting ID: 810 6209 8219 Password: 216705

Find your local number: https://us02web.zoom.us/u/kcZZV7xC9I

NOTE: In accordance with the Governor's Executive Order (N-29-20) and the declared State of Emergency as a result of the threat of COVID-19, members of the Water Resources Committee, Board of Directors, and Water Authority staff will be participating in this meeting remotely from multiple locations. This meeting will occur exclusively through Zoom. If members of the public have any problems using the call-in number during the meeting, please contact the Authority office at 209-826-9696.

NOTE FURTHER: Any member of the public may address the Water Resources Committee/Board concerning any item on the agenda before or during consideration of that item, as appropriate.

Because the notice provides for a special telephonic meeting of the Water Resources Committee ("WRC") and a joint special telephonic WRC Meeting/Special Board Workshop, Board Directors/Alternates may discuss items listed on the agenda; however, only WRC Members/Alternates may correct the agenda or vote on action items.

Agenda

- 1. Call to Order/Roll Call
- 2. Water Resources Committee to Consider Corrections to the Agenda for the Water Resources Committee Meeting only, as Authorized by Government Code Section 54950 *et seq.*
- 3. Opportunity for Public Comment Any member of the public may address the Water Resources Committee/Board concerning any matter not on the agenda, but within the Committee's or Board's jurisdiction. Public comment is limited to no more than three minutes per person. For good cause, the Chair of the Water Resources Committee may waive this limitation.

ACTION ITEMS

- 4. Water Resources Committee to Consider Approval of the May 11, 2020, Meeting Minutes
- 5. Water Resources Committee to Consider Recommendation to Board of Directors to Authorize Expenditure of \$50,000 from the FY 21 Leg Ops Technical Budget for Initiation of Delta Channel Maintenance Planning Effort, Mizuno

REPORT ITEMS

- 6. Presentation regarding B.F. Sisk Dam Raise Project, Barajas
- 7. Update on Water Policy/Resources Activities, Petersen
 (May include reports on activities related to 1) Reinitiation of Consultation on Long-Term Operations of
 the Central Valley Project and State Water Project, including environmental compliance; 2) State Water
 Resources Control Board action; 3) San Joaquin River Restoration Program; 4) Delta conveyance; 5)
 Reclamation action; 6) Delta Stewardship Council action; 7) San Joaquin Valley Water Blueprint)
- 8. Report on State and Federal Affairs, Petersen
- Executive Director's Report, Barajas
 (May include reports on activities within the Water Resources Committee's jurisdiction related to 1)
 CVP/SWP water operations; 2) California storage projects; 3) regulation of the CVP/SWP; 4) existing or possible new State and Federal policies; 5) Water Authority activities; 6) COVID-19 response)
- 10. Chief Operating Officer's Report, Arroyave (May include reports on activities within the Water Resources Committee's jurisdiction related to 1) OM&R; 2) Infrastructure projects; 3) Water transfers, exchanges, and release program)
- 11. Update on Water Operations and Forecasts, Boardman
- 12. Committee Member Reports
- 13. Closed Session

CONFERENCE WITH LEGAL COUNSEL - ANTICIPATED LITIGATION

Initiation of Litigation Pursuant to paragraph (4) of Subdivision (d) of Government Code Section 54956.9 – 4 potential cases

CONFERENCE WITH LEGAL COUNSEL - ANTICIPATED LITIGATION

Significant Exposure to Litigation Pursuant to Paragraph (2) or (3) of Subdivision (d) of Government Code Section 54956.9 - 3 potential cases

CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

Existing Litigation Pursuant to paragraph (1) of Subdivision (d) of Section 54956.9

- A. Natural Resources Defense Council et al. v. Bernhardt et al., U.S. District Court, E.D. Cal., Case No. 1:05-cv-01207, LJO-BAM (Old FWS OCAP BO/Contracts)
- B. Modesto Irrigation District, et al. v. State Water Resources Control Board & Woods Irrigation Company, Sacramento County Superior Court Case No. 34-2011-80000803 (Complaint for Declaratory Relief re Woods Irrigation Company)
- C. SWRCB Water Rights Complaints: Modesto Irrigation District, State Water Contractors, San Luis & Delta-Mendota Water Authority, Interested Persons in SWRCB CDO Enforcement Proceedings and/or Petitions for Reconsideration: Pak & Young; Mussi et al; George Speckman Testamentary Trust (Water Rights Complaints)
- D. Pacific Coast Federation of Fishermen's Associations, California Sportfishing Protection Alliance, Friends of the River, San Francisco Crab Boat Owners Association, Inc., The Institute for Fisheries Resources, and Felix Smith v. Donald R. Glaser and San Luis & Delta-Mendota Water Authority, U.S. District Court, E.D. Cal., Case No. 2:11-CV-02980-KJM-CKD ("PCFFA v Glaser" or "GBP Citizens Suit")
- E. San Luis & Delta-Mendota Water Authority and Westlands Water District v. Delta Stewardship Council, et al., Sacramento County Superior Court Case No. 34-2013-80001500 (Delta Plan Litigation). Appeals in Delta Plan Litigation: State Water Contractors, et al. v. Delta Stewardship Council, et al. (Sacramento County Superior Court JCCP No. 4758) (Third District Court of Appeal Case No. C082944); California Water Impact Network, et al. v. Delta Stewardship Council, et al. (Sacramento County Superior Court JCCP No. 4758) (Third District Court of Appeal Case No. C082994); Central Delta Water Agency, et al. v. Delta Stewardship Council, et al. (Sacramento County Superior Court JCCP No. 4758) (Third District Court of Appeal Case No. C082994); North Coast Rivers Alliance, et al. v. Delta Stewardship Council, et al. (Sacramento County Superior Court JCCP No. 4758) (Third District Court of Appeal Case No. C082994); San Luis & Delta-Mendota Water Agency, et al. v. Delta Stewardship Council, et al. (Sacramento County Superior Court JCCP No. 4758) (Third District Court of Appeal Case No. C082994); Save the California Delta Alliance v. Delta Stewardship Council, et al. (Sacramento County Superior

- Court JCCP No. 4758) (Third District Court of Appeal Case No. C082994)
- F. California Sportfishing Protection Alliance, et al. vs. California State Water Resources Control Board, et al., Alameda County Superior Court Case No. RG15780498 (State WQCP/TUCP)
- G. City of Fresno, et al. v. United States, U.S. Court of Federal Claims, Case No. 16-1276L (Friant Takings Suit)
- H. Monterey Coastkeeper, et al. v. Central Valley Regional Water Quality Control Board, et al., Sacramento County Superior Court Case No. 34-2018-80002853; Environmental Law Foundation v. State Water Resources Control Board, Sacramento County Superior Court Case No. 34-2018-80002851; Protectores del Agua Subterranea v. State Water Resources Control Board, Sacramento Superior Court Case No. 34-2018-80002852 ("Waste Discharge Requirement Cases")
- I. North Coast Rivers Alliance v. Delta Stewardship Council, Sacramento County Superior Court, Case No. 34-2018-80002898; Central Delta Water Agency v. Delta Stewardship Council, Sacramento County Superior Court, Case No. 34-2018-80002900; Friends of the River v. Delta Stewardship Council, Sacramento County Superior Court, Case No. 34-2018-80002901; California Water Impact Network v. Delta Stewardship Council, Sacramento County Superior Court, Case No. 34-2018-80002904 ("Delta Plan Amendment Cases")
- J. North Coast Rivers Alliance, et al. v. San Luis & Delta-Mendota Water Authority, et al., Merced County Superior Court, Case No. 19CV-04989 (GBP Long-Term Storm Water Management Plan)
- K. Pacific Coast Federation of Fishermen's Associations, et al. v. Wilbur Ross, et al., U.S. District Court, E.D. Cal., Case No. 1:20-cv-00431-DAD-EPG (ROC on LTO BiOps)
- California Natural Resources Agency, et al. v. Wilbur Ross, et al., U.S. District Court, E.D. Cal., Case No. 1:20-cv-00426-DAD-EPG (ROC on LTO BiOps)
- M. California Sportfishing Protection Alliance v. All Persons Interested in the Matter of the Validity of the Northern and Central Delta-Mendota Regions Groundwater Sustainability Plan, et al., Stanislaus County Superior Court, Case No. CV-20-001748 (Delta-Mendota Subbasin SGMA Challenge)
- N. Tehama-Colusa Canal Authority et al. v. California Department of Water Resources et al., Fresno County Superior Court, Case No. 20CECG01303 (SWP EIR Challenge)
- O. AquAlliance et al. v. U.S. Bureau of Reclamation, et al., U.S. District Court, E.D. Cal., Case No. 2:20-cv-00959 (Long-Term Water Transfers EIS/EIR)
- 14. Return to Open Session
- 15. Report from Closed Session, if any, Required by Government Code Section 54957.1
- 16. Reports Pursuant to Government Code Section 54954.2(a)(3)
- 17. ADJOURNMENT

Persons with a disability may request disability-related modification or accommodation by contacting Cheri Worthy or Felicia Luna at the San Luis & Delta-Mendota Water Authority Office via telephone (209) 826-9696 or email [cheri.worthy@sldmwa.org] or felicia.luna@sldmwa.org] at least 3 days before a regular meeting or 1 day before a special meeting/workshop.

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SAN LUIS & DELTA-MENDOTA WATER AUTHORITY SPECIAL TELEPHONIC WATER RESOURCES COMMITTEE MEETING AND SPECIAL TELEPHONIC JOINT WATER RESOURCES COMMITTEE MEETING - SPECIAL BOARD WORKSHOP MINUTES

May 11, 2020

The Special Telephonic Water Resources Committee and Joint Special Telephonic Water Resources Committee Meeting and Special Telephonic Board Workshop of the San Luis & Delta-Mendota Water Authority convened at approximately 10:00 a.m. This meeting was held via teleconference/BlueJeans in accordance with the Governor's Executive Order (N-29-20) and the declared State of Emergency as a result of the threat of COVID-19, with Committee Chair Tom Birmingham presiding.

Water Resources Committee Members Present

Ex-Officio

Cannon Michael

Division 1

Anthea Hansen, Alternate for Bill Koster

Division 2

Bill Diedrich, Member

Division 3

Chris White, Member

Division 4

Garth Hall, Member

Division 5

Tom Birmingham, Member/Committee Chair

Board of Directors Present

Division 1

Anthea Hansen, Director

Rick Gilmore, Director

Division 2

Bill Diedrich, Director

Division 3

Chris White, Director

Cannon Michael, Director

Division 4

None

Division 5

Tom Birmingham, Director

Authority Representatives Present

Federico Barajas, Executive Director

Scott Petersen, Water Policy Director

Rebecca Akroyd, General Counsel

Pablo Arroyave, Chief Operating Officer

Frances Mizuno, Special Projects Administrator

Joyce Machado, Director of Finance

Stewart Davis, IT Officer

Others Present

Tom Boardman, Westlands Water District

Sara Woolf, Water Wise

Russ Freemen, Westlands Water District

1. Call to Order

Chair Tom Birmingham called the meeting to order.

2. The Water Resources Committee to Consider Corrections to the Agenda of Items, as authorized by Government Code Section 54950 et seq.

No corrections.

3. Opportunity for Public Comment

No public comment.

4. Water Resources Committee to Consider Approval of the March 2, 2020 Meeting

Minutes

Chair Tom Birmingham pronounced the April 6, 2020 meeting minutes approved with minor edits.

5. Water Resources Committee to Consider Recommendation to Board of Directors to

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Adopt Support Position on Legislation: H.R. 6643 (Schneider) - Supporting State and Local

Leaders Act.

Water Policy Director Scott Petersen reported that this bill would amend the Families First

Coronavirus Response Act ("Act") to allow tax credits to Federal, State, and local governments for

additional paid sick leave and required paid family and medical leave required by the Act. Petersen

reported that the Authority and its member agencies were required by the Act to provide an

additional 80 hours of paid sick leave for employees and additional Family Medical Leave Act

benefits related to coronavirus response.

Petersen reported that the Act provided an offsetting payroll tax credit for private

businesses, but local and state agencies were excluded from receiving this tax credit. Petersen

reported that the payroll tax credit is currently offered to business, corporations and non-profits for

providing paid emergency sick and family leave for COVID-19-impacted employees in addition to

established leave policies, and this legislation would address that inequity by extending the same

payroll tax credit to units of state and local government.

Petersen reported that staff is performing an analysis of the potential tax credit benefit were

this legislation enacted, but the Authority would have a financial benefit from the extension of the

tax credit.

Member Garth Hall made a motion that the Water Resources Committee recommend the

Board of Directors adopt a support position on Legislation: H.R. 6643 (Schneider) – supporting State

and Local Leaders Act. The motion was seconded by Member Chris White and passed unanimously.

The Committee action is reported as follows:

AYES:

Michael, Hansen, Diedrich, White, Hall, Birmingham

NOES:

None

ABSTENTIONS: None

6. Water Resources Committee to Consider Recommendation to Board of Directors to

Authorize Execution of Agreements and Expenditures Relating to B.F. Sisk Dam Raise Project.

Contributed Funds Agreement with U.S. Bureau of Reclamation, Expenditure of a.

up to \$279,062 from FY21 Leg Ops Budget

Executive Director Federico Barajas reported that in November, 2019 the Board authorized

the execution of a Contributed Funds Agreement with the Bureau and authorized an amount of

\$50,000 to cover Reclamation's participation costs in the Project. Barajas reported that continued

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assistance from Reclamation is necessary in the current fiscal year (FY21). Barajas reported that

Reclamation's estimated cost for the work required this calendar year is as follows: 1) NEPA

Support/EIS Review and Section 7 Consultation/Biological Opinion- \$105,160, 2) Cultural

Resources Compliance - \$77,500, 3) Design, [Cost] Estimating, and Construction (DEC) Review-

\$96,402, with a total estimated cost of \$279,062.

Member Tom Birmingham made a motion that the Water Resources Committee recommend

the Board of Directors authorize execution of a Contributed Funds Agreement with Reclamation and

expenditure of up to \$279,062 from FY21 Leg Ops Budget. The motion was seconded by Member Bill

Diedrich and passed unanimously. The Committee action is reported as follows:

AYES: Michael, Hansen, Diedrich, White, Hall, Birmingham

NOES:

None

ABSTENTIONS: None

b. Professional Services Agreement with CDM Smith, Expenditure of up to

\$1,254,117 from FY20 and FY21 Leg Ops Budgets

Executive Director Federico Barajas reported that a total request for approval of funds from

the remaining funds available from FY 20 and FY 21 Leg Ops budget for the agreements with CDM

Smith, Reclamation and GBS is outlined on the B.F. Sisk –Funding worksheet, which was included

in the packet. Barajas reported that as FY20 is not yet closed, and there is the opportunity to expend

the FY20 Leg Ops water storage studies remaining funds of \$123,139 to supplement the \$1.5M in

FY21 Leg Ops water storage studies for a total of \$1,623,139. Staff's recommendation is to expend up

to \$1,254,117 from FY20 and FY21 Leg Ops Budgets for work under a Professional Services Agreement

with CDM Smith.

Member Bill Diedrich made a motion that the Water Resources Committee recommend the

Board of Directors authorize execution of a Professional Services Agreement with CDM Smith and

expenditure of up to \$1,254,117 from FY20 and FY21 Leg Ops budgets. The motion was seconded by

Member Tom Birmingham and passed unanimously. The Committee action is reported as follows:

AYES:

Michael, Hansen, Diedrich, White, Hall, Birmingham

NOES:

None

ABSTENTIONS: None

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7. Water Resources Committee to Consider Recommendation to Board of Directors to Ratify and Adopt Single Source Justification and Ratify and Authorize Execution of Professional Services Agreement and Current and Future Task Orders with Gray-Bowen-Scott for B.F. Sisk Dam Raise Project Support, and Expenditures of \$10,000 from FY20 Leg Ops Budget and up to \$89,960 from FY21 Budget.

Chief Operating Officer Pablo Arroyave reported that the B.F. Sisk Dam Raise project will impact Highway 152, which will require modification to the embankment along Highway 152 and issuance of a permit by the California Department of Transportation (Caltrans). Arroyave reported that staff concluded that retaining a consultant with experience with the Caltrans project development process and with direct contacts to the Caltrans policy team was necessary to expedite coordination. Arroyave reported that staff concluded, based on the facts summarized in Attachment 1 to the resolution pertaining to the Gray-Bowen-Scott agreement, that Gray-Bowen-Scott (GBS) was uniquely qualified to provide the required consulting services regarding obtaining a permit from Caltrans. Arroyave reported that the Authority entered into a Professional Services Agreement on February 3, 2020 for \$10,000 with GBS utilizing funds from the FY20 Leg Ops budget to assess the Project needs and formulate an approach to work with Caltrans to timely obtain necessary permits.

Arroyave reported that on March 2, 2020, the Authority executed a second task order for \$89,960, utilizing funds in FY 21 Leg Ops budget, to authorize additional professional services to implement the strategy developed during Phase 1 to navigate Caltrans project approval and environmental documentation phase for the proposed modifications to Highway 152. Arroyave explained that because the 2009 Purchasing Policy, which was in effect on both February 3, and March 2, 2020, required a single source justification to be adopted by the Board under the circumstances described above, the adoption of the single source justification and the execution of the GBS agreement and task orders require ratification by the Board.

Member Tom Birmingham made a motion that the Water Resources Committee recommend the Board of Directors ratify and adopt Single Source justification and ratify and authorize execution of Professional Services Agreement and current and future task orders with Gray-Bowen-Scott for B.F. Sisk Dam Raise Project support, and expenditure of \$10,000 from FY20 Leg Ops budget and up to \$89,960 from FY21 budget. The motion was seconded by Member Bill Diedrich and passed unanimously. The Committee action is reported as follows:

AYES: Michael, Hansen, Diedrich, White, Hall, Birmingham

NOES: None

ABSTENTIONS: None

8. Agenda Item 7: Update on Water Policy/Resources Activities.

Water Policy Director Scott Petersen reported the Record of Decision for the biological opinions was signed February 18, 2020, and subsequent to that, the State of California filed litigation against the federal government. Petersen reported that the impacts of this litigation remain unclear at this time, but it has created significant uncertainty in the many policy level items that are being worked on. Petersen reported that operation of the Central Valley pursuant to the new biological opinions continues, with Reclamation establishing regular engagement with public water agencies on requirements.

Petersen reported that various Voluntary Agreement proposals will have differential impacts to Water Authority member agencies as a result of the issuance of the SWP Incidental Take Permit will impact and staff will report further on any additional developments.

Petersen reported that the Delta Conveyance Project scoping period concluded on Friday, April 17, after a 93-day comment period during which the public and agencies, including the Authority, had an opportunity to provide input on the scope and content of the CEQA review, including the potential environmental impacts of a proposed single tunnel conveyance project and range of alternatives that will be analyzed in the EIR. Petersen reported that DWR is now in the process of reviewing all comments submitted during the scoping process and will publish a scoping report this summer that summarizes the information received during scoping. Petersen reported that DWR will utilize the scoping comments in developing the range of alternatives to be evaluated in detail in the Draft Environmental Impact Report (EIR) and the scope of the environmental impact analysis. Publication of the Draft EIR is expected in early 2021.

Petersen reported that the San Joaquin Valley Water Blueprint group elected to cancel the April Blueprint Large Group meeting, however, the Blueprint executive board was able to meet. Petersen reported that the technical committee continues their engineering and modeling work related to water balance efforts and project development. Petersen reported that this work will inform the second phase of Dr. Sunding's economic report, and that Scott Hamilton is leading this work.

9. Agenda Item 8: Update on State and Federal Affairs.

Water Policy Director Scott Petersen reported that House Democrats are expected to release their next coronavirus proposal for the next round of relief funding this week, and vote on the package shortly thereafter, although Speaker Pelosi (D-CA) is facing pressure from a divided Democrat caucus about what the next package should look like.

Petersen reported that the Senate wrapped up its first week back and will continue next week with more COVID-19 hearings and advancing nominations. Petersen reported that Senate Majority Leader McConnell (R-KY) continued to publically state his insistence on any future packages must deal with liability protections for businesses seeking to reopen.

Petersen reported, as it relates to water infrastructure, the Senate Environment and Public Works Committee marked up two pieces of legislation, the America's Water Infrastructure Act and America's Drinking Water Act, which together make up the Senate Water Resources Development Act.

Petersen reported that the AWIA was amended in markup to include language that aims to address the WIFIA issue for federally owned facilities that has raised concerns related to the Jones Pumping Plant WIFIA loan application.

Petersen reported that California is projecting a \$54 billion budget deficit through June 2021 and reports are indicating that the unemployment rate will reach 18% this year. Petersen reported that the size of the shortfall, equivalent to roughly one third of its annual general-fund spending, marks a significant change for a state that in January was expecting to build up its rainy-day fund to more than \$18 billion and was considering new services. Petersen reported that some state agencies are preparing for 30-40% budget reductions and some reductions in staffing. Petersen reported that this will have implications for the State's ability to fund new expenses and Authority priorities, including water infrastructure.

Water Policy Director Scott Petersen reported that in the midst of COVID-19, legislative staff is indicating that there will be significantly less legislative activity this term. Many bills are being held or shelved until next year.

Petersen reported that the Legislature has returned and is holding hearings in a limited fashion. Petersen reported that this week, there will be a hearing on the water bond proposal, and staff will provide an update after the hearing.

10. Agenda Item 9: Executive Director's Report.

Executive Director Federico Barajas reported that as staff began to implement the

Procurement Policy that there was need for some clean-up of the language approved by the Board in May. Barajas asked General Counsel Rebecca Akroyd to review relevant Procurement Policy language that needed to be restated for clarity. Akroyd explained that the Finance & Administration Committee had recommended that section 1.1 of the policy include the requirement "to reference a specific project, service, or purchase in the budget" to allow for more comfort of the committee *if* the policy was going to delegate to the Executive Director the authority to enter into a contract over \$200,000 if specifically referenced in the budget. When the delegation over \$200,000 was removed during Board discussion, staff neglected to remove the corresponding language requiring specific reference to items in the budget. The Committee agreed that the extraneous language should be removed.

Barajas reported that Authority staff had a General Managers call earlier this month, which was part of the Communications Plan roll out that was presented to the Board. Barajas reported that the two-fold objectives were: 1) for Authority staff to communicate relative information to the General Managers, 2) for the General Managers to provide status updates on relevant topics.

Barajas provided an update regarding the B.F. Sisk Dam Raise project. In fiscal year 2020 there was a balance of \$123,139 uncommitted dollars and staff is recommending to the board to use this money to supplement the \$1.5 million in fiscal year 2021 to help with deliverables associated with this fiscal year.

Barajas asked Chief Operating Officer Pablo Arroyave to provide key updates on the B.F. Sisk Dam Raise project schedule. Arroyave reported that the Notice of Intent pursuant to NEPA and the Notice of Preparation pursuant to CEQA will be published this Thursday, and also, an administrative draft of the EIR was distributed to the technical team, with comments due May 22nd. Arroyave reported that in regards to the overall schedule, the first public draft of the EIR, and supplemental EIS is expected in late July.

Barajas reported that Jerry Brown is the new Executive Director for the Sites JPA.

11. Agenda Item 10: Chief Operating Officer's Report.

Chief Operating Officer Pablo Arroyave reported that the O'Neill Unit 4 rehab is complete, and the next unit rehabilitation will not start for at least a year

Arroyave reported that on May 6, staff executed a new 5-year service contract with Reclamation for O&M support for Tracy Fish Facility, Delta Cross Channel Gates, and the Fish release sites.

Arroyave reported that Jones Pumping Plant unit 2 is expected to be back on-line in June.

Special Projects Administrator Frances Mizuno reported on Infrastructure and Transfers beginning with: 1) San Luis Transmission Project – Duke is still not able to get subscribers on a long-term contract for their capacity. Staff is looking for other options for funding, including Reclamation applying for TIP Funding, 2) Yuba Transfers – 91,000 af of surface water available has changed to 80 af of surface water, up to 11,000 af available in October/November with new pricing (current pricing expires September 30), 3) North-of-Delta – 13 Water Purchase Sales Agreements have been executed with North of the Delta water contractors, and the proposals are being submitted to Reclamation/DWR for approval by the end of May.

12. Agenda Item 11: Update on Water Operations and Forecasts

Westlands Water District's Tom Boardman reported that Jones pumping has been at 1-2 units during the past month because of export limitations during a San Joaquin pulse flow period per D-1641. Pumping may increase to 2-3 units later this week, but the increase will depend on a federal court ruling that is expected within the next 24 hours. Banks pumping was reported to be at minimum levels in accordance with the SWP's Incidental Take Permit.

Boardman reported that the recently updated Bulletin 120 shows a Shasta critical year under the 90% exceedance forecast but Shasta non-critical under 50% exceedance conditions. Boardman explained the various issues why it is remains undetermined if the Exchange Contractor allocation will be reduced to 75% for the remainder of the year.

Two San Luis projection charts were discussed, and Boardman described the factors that have an effect on a potential 5% allocation increase to Ag Service and Urban contractors.

13. Agenda Item 12: Committee Member Reports.

No reports.

14. Agenda Item 13: Closed Session

Chair Tom Birmingham adjourned the open session to address the items listed on the Closed Session Agenda at approximately 11:20 a.m. Upon return to open session at approximately 11:30 a.m., General Counsel Rebecca Akroyd reported that there were no reportable actions taken in closed session.

15. Reports Pursuant to Government Code Section 54954.2

None.

16. Adjournment

The meeting was adjourned at approximately 11:30 a.m.



MEMORANDUM

TO: SLDMWA Water Resources Committee Members and Alternates

FROM: Scott Petersen, Water Policy Director

DATE: June 1, 2020

RE: Update on Water Policy/Resources Activities

BACKGROUND

This memorandum is provided to briefly summarize the current status of various agency processes regarding water policy activities, including but not limited to the (1) Reinitiation of Consultation on Long-Term Operations ("ROC on LTO"), (2) State Water Resources Control Board Action, including the Bay-Delta Water Quality Control Plan update, (3) San Joaquin River Restoration Program, (4) Revised Delta Conveyance, (5) Delta Stewardship Council, and (6) San Joaquin Valley Water Blueprint.

POLICY ITEMS

Reinitiation of Consultation on Long-Term Operations (ROC on LTO)

On August 2, 2016, the U.S. Bureau of Reclamation, the lead federal agency, and the California Department of Water Resources (DWR), the applicant, jointly requested the reinitiation of Endangered Species Act consultation on the coordinated long-term operation of the Central Valley Project (CVP) and State Water Project (SWP). The U.S. Fish and Wildlife Service (FWS) and National Oceanic and Atmospheric Administration Fisheries (NOAA Fisheries) accepted the reinitiation request on August 3, 2016.

On January 31, 2019, Reclamation transmitted their Biological Assessment. As stated in the BA, the purpose of this action is "...to continue the coordinated long-term operation of the CVP and SWP to maximize water supply delivery and optimize power generation consistent with applicable laws, contractual obligations, and agreements; and to increase operational flexibility by focusing on nonoperational measures to avoid significant adverse effects."

The two biological opinions¹² on the coordinated operations of the CVP/SWP were finalized on October 21, 2019. FWS and NOAA Fisheries evaluated the impact of CVP/SWP water operations on imperiled species including Delta smelt, salmonid, green sturgeon, northern resident killer whale and 15 terrestrial species that could be impacted. The proposal includes habitat

¹ https://www.fws.gov/sfbaydelta/cvp-swp/documents/10182019 ROC BO final.pdf

² https://www.fisheries.noaa.gov/webdam/download/98198559

management measures in the Delta and entrainment management related to water exports in the South Delta.

On February 18, 2020, Reclamation completed the environmental review process under the National Environmental Policy Act by signing the Record of Decision, implementing the new biological opinions.

Relatedly, the State Water Project (SWP) has completed a separate permitting process for its long-term operations. As part of this process, the state released a draft Environmental Impact Report³ on November 21, 2019, pursuant to the California Environmental Quality Act, that identifies potential operational changes to protect species and manage the SWP based on real-time conditions in the Delta ecosystem, rather than calendar-based requirements. DWR's draft EIR was available for public comment through January 6, 2020. The Authority submitted a comment letter highlighting concerns with the document. The final EIR was issued on March 31, 2020.

Concurrent with the environmental review under CEQA, DWR developed and submitted an application for a permit from the California Department of Fish and Wildlife (CDFW) for long-term SWP operations, pursuant to CESA requirements. On March 31, 2020, CDFW released the conditions for issuing an Incidental Take Permit (ITP) for SWP operations that has some differences from the federal biological opinions. The ITP differs from the federal Biological Opinions in some significant ways:

- It vests authority in CDFW to stop operational changes if it determines they will violate CESA standards.
- It provides additional direction on when Delta pumping can be increased during storm events and caps the amount that exports can be increased in those events.
- It includes specific operations for longfin smelt, a protected species under CESA, though not under the ESA, and a commitment to implementing a longfin smelt science plan.

Since the issuance of the ITP, a number of organizations, including the federal government, the Water Authority, some of its member agencies individually, and a number of environmental organizations, have filed litigation alleging various deficiencies with the ITP or the CEQA analysis upon which it was issued.

Reclamation Directives and Standards

Documents out for Comment

Draft Directives and Standards

- Use Authorizations, LND 08-01 (comments due 6/1/2020)
- Private Exclusive Recreational and Residential Use, LND 08-04 (comments due 6/1/2020)

³ https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/State-Water-Project/Files/Deliv-42DEIRv1-112119-Volume-l ay 19.pdf?la=en&hash=FA4DB4BDFE72DFE791F187AE5D796B0BB89177AC

 Working Capital Fund (WCF) Roles and Responsibilities, and Major Management Elements, FIN 15-10 (comments due 6/15/2020)

State Water Resources Control Board Activity

Documents out for Comment

PROPOSED ADOPTION OF THE STATE FISCAL YEAR 2020-21 INTENDED USE PLAN FOR THE DRINKING WATER STATE REVOLVING FUND, INCLUDING A SUPPLEMENTAL IUP FOR THE ADDITIONAL SUPPLEMENTAL APPROPRIATIONS FOR DISASTER RELIEF ACT OF 2019 (ASADRA), AND REVISED GUIDELINES FOR PROPOSITION 1 AND PROPOSITION 68 DRINKING WATER PROGRAMS

The State Water Resources Control Board (State Water Board) will accept public comment on the IUPs for the DWSRF program and revised guidelines for the implementation of Proposition 1 and Proposition 68 Drinking Water programs. The State Water Board will consider adopting the IUPs for the DWSRF program and revised guidelines for the implementation of Proposition 1 and Proposition 68 as early as the Tuesday, June 16, 2020Board Meeting.

BACKGROUND

The DWSRF program provides low-cost financing to public water systems statewide to address drinking water quality and capacity issues. It also subsidizes a portion of California's public water system supervision program under the Division of Drinking Water.

The Proposition1 and Proposition68 Drinking Water programs provide funding for public water system infrastructure improvements and related actions to meet safe drinking water standards, to ensure affordable drinking water, or both. Proposition1 and Proposition68 Drinking Water funds will be administered consistent with the DWSRF IUPs and the DWSRF Policy to the extent allowed by federal regulations and state law.

The DWSRF IUPs outline the State Water Board's business plan for the DWSRF program as well as the Proposition1 and Proposition68 Drinking Water programs during SFY 2020-21. The IUPs identify the available funding, the projects the State Water Board anticipates financing, the associated financing terms, and the measures that will be used to track the DWSRF as well as the Proposition1 and Proposition68 Drinking Water programs' performance.

SUBMISSION OF WRITTEN COMMENTS

The State Water Board will accept both written and oral comments on the proposed SFY 2020-21(FFY 2020) DWSRF and ASADRA IUPs. Written comments should be submitted as early as possible to ensure thorough staff analysis. Please use the subject line "Comment Letter –June 16, 2020Board Meeting –DWSRF IUPs." Written comments must be received by 12:00 noon on June 10, 2020.

PROPOSED ADOPTION OF THE STATE FISCAL YEAR (SFY) 2020-21(FEDERAL FISCAL YEAR (FFY) 2020) INTENDED USE PLAN (IUP) FOR THE CLEAN WATER STATE REVOLVING FUND (CWSRF), INCLUDING A SUPPLEMENTAL IUP FOR THE ADDITIONAL SUPPLEMENTAL APPROPRIATIONS FOR DISASTER RELIEF ACT OF 2019 (ASADRA), AND REVISED GUIDELINES FOR THE SMALL COMMUNITY GRANT FUND (SCGF) PROGRAM (SCGF GUIDELINES)

The State Water Resources Control Board (State Water Board) will accept public comment on the IUPs for the CWSRF program and revised SCGF Guidelines. The State Water Board will consider adopting the IUPs for the CWSRF program and revised SCGF Guidelines as early as the Tuesday, June 16, 2020 Board Meeting.

BACKGROUND

The CWSRF program provides low-cost financing statewide for wastewater treatment and recycling, non-point source, estuary, storm water, and combined sewer system projects. The SCGF program supplements the CWSRF program, providing grants through Proposition 1 and other sources to small disadvantaged communities and small severely disadvantaged communities for wastewater projects.

The CWSRF IUPs outline the State Water Board's business plan for the CWSRF and the associated funding programs for state fiscal year (SFY) 2020-21, including revised SCGF Guidelines. It specifically identifies the available funding, the projects eligible for financing, the associated financing terms, and the measures that will be used to track the programs' performance.

The IUPs are required by federal statutes and regulations and will be included in the applications submitted to the United States Environmental Protection Agency (U.S. EPA) for the FFY 2020 CWSRF Capitalization and ASADRA Grants. The SCGF Guidelines are required by Proposition 1.

SUBMISSION OF WRITTEN COMMENTS

The State Water Board will accept both written and oral comments on the proposed SFY 2020-21(FFY 2020) CWSRF IUP and ASADRA IUP. Written comments should be submitted as early as possible to ensure thorough staff analysis. Please use the subject line "Comment Letter –June 16, 2020 Board Meeting –CWSRF IUPs." Written comments must be received by 12:00 noon on June10, 2020.

Bay Delta Water Quality Control Plan Update

The State Water Resources Control Board ("Water Board") is currently considering updates to its 2006 Water Quality Control Plan for the San Francisco Bay/Sacramento-San Joaquin Delta Estuary ("Bay Delta Plan") in two phases (Plan amendments). The first Plan amendment is focused on San Joaquin River flows and southern Delta salinity ("Phase I" or "San Joaquin River Flows and Southern Delta Salinity Plan Amendment"). The second Plan amendment is focused on the Sacramento River and its tributaries, Delta eastside tributaries (including the Calaveras,

Cosumnes, and Mokelumne rivers), Delta outflows, and interior Delta flows ("Phase II" or "Sacramento/Delta Plan Amendment").

During the December 12, 2018 Water Board Meeting, the Department of Water Resources ("DWR") and Department of Fish and Wildlife presented proposed "Voluntary Settlement Agreements" ("VSAs") on behalf of Reclamation, DWR, and the public water agencies they serve to resolve conflicts over proposed amendments to the Bay-Delta Plan update.⁴ The Water Board did not adopt the proposed VSAs in lieu of the proposed Phase 1 amendments, but as explained below, directed staff to consider the proposals as part of a future Delta-wide proposal.

Phase 1 Status: The Water Board adopted a resolution⁵ to adopt amendments to the Water Quality Control Plan for the San Francisco Bay/Sacramento-San Joaquin Delta Estuary and adopt the Final Substitute Environmental Document during its December 12, 2018 public meeting.

Phase 2 Status: In the Water Board's resolution adopting the Phase 1 amendments, the Water Board directed staff to assist the Natural Resources Agency in completing a Delta watershed-wide agreement, including potential flow and non-flow measures for the Tuolumne River, and associated analyses no later than March 1, 2019. Staff were directed to incorporate the Delta watershed-wide agreement as an alternative for a future, comprehensive Bay-Delta Plan update that addresses the reasonable protection of beneficial uses across the Delta watershed, with the goal that comprehensive amendments may be presented to the State Water Board for consideration as early as possible after December 1, 2019. As the Water Board further refines this update, there will be opportunity for public comment.

The effort has made significant progress since an initial framework was presented to the State Water Board on December 12, 2018.

On March 1, 2019, the California Department of Water Resources and the Department of Fish and Wildlife submitted documents⁶ to the Water Board that reflect progress since December to flesh-out the previously submitted framework to improve conditions for fish through targeted river flows and a suite of habitat-enhancing projects including floodplain inundation and physical improvement of spawning and rearing areas.

Since the March 1 submittal, significant work has taken place to develop the package into a form that is able to be analyzed by State Board staff for legal and technical adequacy. On June 30, 2019, a status update with additional details was submitted to the Board for review. Additionally, on February 4, 2020, the State team released a framework for the Voluntary Agreements to reach "adequacy", as defined by the State team.

⁴ Available at https://water.ca.gov/-/media/DWR-Website/Web-Pages/Blogs/Voluntary-Settlement-Agreement-Meeting-Materials-Dec-12-2018-DWR-CDFW-CNRA.pdf.

⁵Available at

https://www.waterboards.ca.gov/board_decisions/adopted_orders/resolutions/2018/rs2018_0059.pdf.
⁶ Available at http://resources.ca.gov/docs/voluntary-

agreements/2019/Complete_March_1_VA_Submission_to_SWRCB.pdf

Further work and analysis is needed to determine whether the agreements can meet environmental objectives required by law and identified in the State Water Board's update to the Bay-Delta Water Quality Control Plan.

Delta Stewardship Council

In May 2013, the Delta Stewardship Council (Council) adopted the Delta Plan, which anticipated the need for periodic reviews and updates in response to changing circumstances and conditions in the Sacramento-San Joaquin Delta. Five amendments have been made to the management plan to date. An amendment to Chapter 4 (Protect, Restore, and Enhance the Delta Ecosystem) of the Delta Plan (Ecosystem Amendment) is currently under consideration by the Council.

Chapter 4 of the Delta Plan – Protect, Restore, and Enhance the Delta Ecosystem – was originally developed based on the expectation that the Bay Delta Conservation Plan (BDCP) would be incorporated into the Delta Plan. In May 2015, state and federal agencies shifted their approach from the BDCP to a more focused set of mitigation projects. To address this fundamental shift in the planning and implementation of conservation in the Delta, the Council in 2016 began developing an approach to update Chapter 4 (Ecosystem Amendment).

The Council released a Preliminary Draft⁷ of the Ecosystem Amendment for public review and comment in November 2019. Based on public comments received, Council staff further revised the November 2019 Preliminary Draft, resulting in the May 2020 Draft⁸. The May 2020 Draft incorporates extensive feedback from the Council, Delta stakeholders, the Delta Independent Science Board, independent scientific peer reviewers, and the public. The Council describes the amendment as creating more natural, functional flows "by requiring projects to be consistent with the State Water Resource Control Board's Bay Delta Water Quality Control Plan flow objectives."

On May 11, 2020, the Delta Stewardship Council issued a Notice of Preparation (NOP)⁹ for the Delta Plan Ecosystem Amendment and initiating environmental review in compliance with the California Environmental Quality Act. The scoping period extends to 5:00 pm on Friday, July 10, 2020, and the Water Authority anticipates providing comments to the Council. Staff will coordinate with member agency staff.

Delta Conveyance

On May 2, 2019, the California Department of Water Resources announced that it has withdrawn the project approval of WaterFix and rescinded the accompanying NOD filed pursuant to CEQA DWR will begin a renewed environmental review and planning process for a

⁷ https://deltacouncil.ca.gov/delta-plan/november-2019-preliminary-public-review-draft-ecosystem-amendment

⁸ https://deltacouncil.ca.gov/pdf/delta-plan/2020-04-15-draft-ch-04.pdf

⁹ https://deltacouncil.ca.gov/pdf/delta-plan/2020-05-11-eco-amendment-eir-nop.pdf

smaller, single tunnel project. In addition, DWR and Reclamation submitted the attached letter to the State Water Board notifying the Board that they were withdrawing both the change petition and the application for Section 401 certification for WaterFix.

On January 15, 2020, The Department of Water Resources (DWR) released a Notice of Preparation (NOP) for a proposal to modernize water infrastructure in the Sacramento-San Joaquin Delta, initiating environmental review in compliance with the California Environmental Quality Act (CEQA). The NOP, announcing the preparation of an environmental impact report (EIR) for the proposed Delta Conveyance Project, marks the first step under the CEQA process. The proposed project described in the NOP is a single underground tunnel with two intakes that together have a total diversion capacity of 6,000 cubic feet-per-second (cfs). The NOP notes that there will likely be alternatives identified that evaluate a range of capacities from 3,000 cfs to 7,500 cfs. The NOP signals the start of the scoping process for the EIR and provides an opportunity for members of the public and agencies to provide input on the scope and content of the EIR, including information needs, potential project effects and mitigation measures, and possible alternatives to the proposed project.

The Delta Conveyance Project scoping period concluded on Friday, April 17, after a 93-day comment period during which the public and agencies, including the Water Authority, had an opportunity to provide input on the scope and content of the CEQA review, including the potential environmental impacts of a proposed single tunnel conveyance project and range of alternatives that will be analyzed in the EIR. DWR is now in the process of reviewing all comments submitted during the scoping process and will publish a scoping report this summer that summarizes the information received during scoping. DWR will utilize the scoping comments in developing the range of alternatives to be evaluated in detail in the Draft Environmental Impact Report (EIR) and the scope of the environmental impact analysis. Publication of the Draft EIR is expected in early 2021.

Independent from the CEQA process, DWR also intends to seek a court ruling this spring to affirm its authority to issue revenue bonds for a future conveyance facility.

Water Blueprint for the San Joaquin Valley

The Water Blueprint for the San Joaquin Valley (Group) held its Executive Committee meeting on the 19th and the large Group meeting on May 21st. Some 70 participants make up the Blueprint large group including Farm Bureaus, Water Authorities, Districts, Growers, Trade Associations, Fresno State, GSAs, Grasslands, BOR and white land interests. A comprehensive and collaborative plan is under development that the San Joaquin Valley (broad coalition) can support and advocate for with a focus on solutions in coordination with key stakeholders.

Annual 2020 invoices have been sent out and the finance committee is following up on payments. The Steering Committee for Phase II is developing a solution set. The Group and the following committees listed below are pursuing the goals of Blueprint, including funding opportunities and working in conjunction with other stakeholders.

Socio-Economic Impact Analysis (EIA) Phase I completed, Phase II being developed: A number of presentations and events have been completed while others have been rescheduled. Prior to the shelter in place order the Blueprint group had been implementing a communications plan to highlight the EIA and the impacts under a status quo approach. Phase II of the plan will look at a solution set being developed with the Technical Committee and others.

Project Status: Stantec and MBK have been engaged for Planning and Engineering services to support the development, evaluation, and selection of activities that will be pursued with the support of the Blueprint entity, including: Implementation of SGMA in the San Joaquin Valley, Development of a water supply plan to minimize loss of working lands, degradation of groundwater quality, loss or jobs, and other regional economic impacts, Development of an environmental plan to manage land use changes for agricultural lands that unavoidably must come out of production, and Develop safe, clean affordable water supplies for disadvantages communities.

DAC/SDAC Drinking Water Feasibility Study: The objective of the Project is to identify the technical, financial, and institutional feasibility of providing surface water deliveries from the Madera Canal and Friant-Kern Canal to recharge basins, or other types of facilities, to improve drinking water conditions (accessibility, affordability, quality and quantity) for DACs and SDACs located in the Study Area. After a pilot study is implemented, expansion of projects to other areas is anticipated.



San Luis & Delta-Mendota Water Authority Monday, June 1, 2020, 12:00 p.m.

Notice of Special Telephonic Finance & Administration Committee Meeting and Joint Special Telephonic Finance & Administration Committee Meeting-Special Board Workshop

Join Zoom Meeting

https://us02web.zoom.us/j/82713824290?pwd=OGZmK2xWT3MzY0JWZHFpNExW RFo2dz09

> Meeting ID: 827 1382 4290 Password: 420460 One tap mobile

+16699006833, 82713824290#, 1#,420460# US (San Jose) +12532158782, 82713824290#,1#,420460# US (Tacoma)

Dial by your location

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+1 312 626 6799 US (Chicago)

Meeting ID: 827 1382 4290 Password: 420460

Find your local number: https://us02web.zoom.us/u/knrwM05iE

NOTE: In accordance with the Governor's Executive Order (N-29-20) and the declared State of Emergency as a result of the threat of COVID-19, members of the Finance & Administration Committee, Board of Directors, and Water Authority staff will be participating in this meeting remotely from multiple locations. This meeting will occur exclusively through Zoom. If members of the public have any problems using the call-in number during the meeting, please contact the Authority office at 209-826-9696.

NOTE FURTHER: Any member of the public may address the Finance & Administration Committee/Board concerning any item on the agenda before or during consideration of that item, as appropriate.

Because the notice provides for a special telephonic meeting of the Finance & Administration Committee ("FAC") and a joint special telephonic FAC Meeting/Special Board Workshop, Board Directors/Alternates may discuss items listed on the agenda; however, only FAC Members/Alternates may correct the agenda or vote on action items.

Agenda

- Call to Order/Roll Call
- 2. Finance & Administration Committee to Consider Corrections to the Agenda for the Finance & Administration Committee Meeting only, as Authorized by Government Code Section 54950 et seq.

3. Opportunity for Public Comment – Any member of the public may address the Finance & Administration Committee/Board concerning any matter not on the Agenda, but within the Committee's or Board's jurisdiction. Public comment is limited to no more than three minutes per person. For good cause, the Chair of the Finance & Administration Committee may waive this limitation.

ACTION ITEMS

4. Finance & Administration Committee to Consider Approval of the May 11, 2020 Meeting Minutes

REPORT ITEMS

- 5. Report on San Luis Transmission Project
- 6. Discussion regarding draft Whistleblower Policy
- 7. FY21 Activity Agreements Budget to Actual Report through 4/30/20
- 8. FY21 O&M Budget to Actual Report through 4/30/20
- 9. Procurement Activity Report for 5/1/20 5/31/20
- 10. Update on WIFIA Funding Application
- 11. Executive Director's Report, Barajas (May include reports on activities within the Finance & Administration Committee's jurisdiction related to 1) CVP/SWP water operations; 2) California storage projects; 3) regulation of the CVP/SWP; 4) existing or possible new State and Federal policies; 5) Water Authority activities; 6) COVID-19 response)
- 12. Committee Member Reports
- 13. Reports Pursuant to Government Code Section 54954.2(a)(3)
- 14. ADJOURNMENT

Persons with a disability may request disability-related modification or accommodation by contacting Cheri Worthy or Felicia Luna at the San Luis & Delta-Mendota Water Authority Office via telephone (209) 826-9696 or email [cheri.worthy@sldmwa.org or felicia.luna@sldmwa.org] at least 3 days before a regular meeting or 1 day before a special meeting/workshop.

SAN LUIS & DELTA-MENDOTA WATER AUTHORITY SPECIAL TELEPHONIC FINANCE & ADMINISTRATION COMMITTEE MEETING AND

JOINT SPECIAL TELEPHONIC FINANCE & ADMINISTRATION COMMITTEE MEETING

SPECIAL BOARD WORKSHOP MINUTES FOR MAY 11, 2020

The Finance & Administration Committee of the San Luis & Delta-Mendota Water Authority convened at approximately 12:05 p.m. This meeting was held via teleconference/BlueJeans in accordance with the Governor's Executive Order (N-29-20) and the declared State of Emergency as a result of the threat of COVID-19, with Chair Rick Gilmore presiding.

Members and Alternate Members in Attendance

Ex Officio

Cannon Michael

Division 1

Rick Gilmore, Member - Anthea Hansen, Alternate

Division 2

Bobbie Ormonde, Member

Division 3

Chris White, Member - Jarrett Martin, Alternate

Division 4

Sara Singleton, Member - Dana Jacobsen, Alternate

Division 5

Steve Stadler, Alternate for Bill Pucheu

Friant Water Authority

Doug DeFlitch, Alternate for Jason Phillips

Board of Directors Present

Division 1

Rick Gilmore, Director

Anthea Hansen, Alternate

Division 2

Absent

Division 3

Chris White, Director

Cannon Michael, Director

Division 4

Sara Singleton, Alternate

Division 5

Steve Stadler, Director

Authority Representatives Present

Federico Barajas, Executive Director Rebecca Akroyd, General Counsel Pablo Arroyave, Chief Operating Officer Scott Petersen, Water Policy Director Joyce Machado, Director of Finance Lauren Neves, Accountant III Bob Martin, Facilities O&M Director Stewart Davis, IT Officer

Others in Attendance

Minnie Moreno, Del Puerto Water District Don Willard, Friant Water Authority Sarah Woolf, Water Wise

1. Call to Order/Roll Call

Chair and Member Rick Gilmore called the meeting to order at approximately 12:05pm.

2. Corrections to the Agenda

There were no corrections to the agenda.

3. Opportunity for Public Comment

There was no public comment.

4. Agenda Item 4: Finance & Administration Committee to Consider Approval of the April 6, 2020 Meeting Minutes.

Member Chris White made the motion to approve the April 6, 2020 meeting minutes. The motion was seconded by Chair Rick Gilmore and passed unanimously. The Committee action is reported as follows:

AYES: Michael, Gilmore, Ormonde, White, Singleton, Stadler, DeFlitch

NOES: None

ABSTENTIONS: None

5. Finance & Administration Committee to Consider Recommendation to the Board of Directors to Accept the Treasurer's Report for the Quarter Ending March 31, 2020.

Director of Finance Joyce Machado presented the Treasurer's Report for the quarter ending March 31, 2020. She stated that total Operational Cash was \$37,350,568.99 while other cash totaled \$4,013,264.45 of DHCCP restricted cash. Alternate Steve Stadler made the motion to accept the Treasurer's Report for quarter ending March 31, 2020. The motion was seconded by Member Sara Singleton and passed unanimously. The Committee action is reported as follows:

AYES: Michael, Gilmore, Ormonde, White, Singleton, Stadler, DeFlitch

NOES: None ABSTENTIONS: None

6. Finance & Administration Committee to Consider Recommendation to Board of Directors to Authorize Execution of Single Source Contract with Oracle NetSuite for Purchase of Business Software Solutions, and Expenditure of up to \$220,000 from FY21 O&M Budget.

Chief Operating Officer Pablo Arroyave presented to the committee the need for a single source contract with Oracle NetSuite. He explained that the Authority had looked into several programs but NetSuite was the only one who was able to meet all of the needs of the Authority within the timeframe needed. Arroyave explained that the current version of Oracle used will no longer be supported at year-end and the Great Plains accounting software does not meet the needs being implemented as a result of adoption of the strategic plan. In order to properly implement a new business software program, the Authority needs to award a contract by the end of May. Arroyave continued to explain that there will be additional costs that were not included in the original budgeted amount which will be a one-time cost and NetSuite will also be providing a discount for the first year of implementation. Member Rick Gilmore made the motion to recommend authorizing execution of Single Source Contract with Oracle NetSuite for the purchase of Business Software Solutions. The motion was seconded by Alternate Steve Stadler and passed unanimously. The Committee action is reported as follows:

AYES: Michael, Gilmore, Ormonde, White, Singleton, Stadler, DeFlitch

NOES: None ABSTENTIONS: None

7. Finance & Administration Committee to Consider Recommendation to Board of

Directors to Authorize Adoption of Bylaws for the San Luis & Delta-Mendota Water Authority.

General Counsel Rebecca Akroyd reviewed the draft bylaws and the minor changes that had been incorporated into the draft. Akroyd sought a recommendation to the Board for discussion at the May Board of Directors meeting, and explained staff's recommendation that the bylaws would go to the Board for approval at the June Board of Directors meeting. This would allow for any additional comments before approval. Committee members recommended holding a workshop prior to the Board meeting, and suggested clarifying the role of the Finance & Administration Committee in making audit recommendations. Member Sara Singleton made the motion to recommend adoption of Bylaws for the San Luis & Delta-Mendota Water Authority. The motion was seconded by Member Chris White and passed unanimously. The Committee action is reported as follows:

AYES: Michael, Gilmore, Ormonde, White, Singleton, Stadler, DeFlitch

NOES: None

ABSTENTIONS: None

REPORT ITEMS

8. FY21 Activity Agreements Budget to Actual Report through 3/31/20.

Director of Finance Joyce Machado reported on the Budget to Actual Comparison Summary for March 1, 2020 through March 31, 2020 for the member-funded activities. Machado stated that for the one-month period, the budget was trending positive with overall spending through March 31, 2020 at 1.13% of the approved budget.

9. FY21 O&M Budget to Actual Report through 3/31/20.

Director of Finance Joyce Machado reported to the Committee that for WY20 the self-funded routine O&M expenses through March 31, 2020 were under budget by \$490,283. Machado stated that staff is currently working to complete the WY17 and WY18 final accountings by month end. The Intertie cost recovery remains outstanding.

10. Procurement Activity Report for 4/9/20 - 4/30/20

Director of Finance Joyce Machado presented the first procurement activity report as part of the new procurement policy approved by the board on April 9th. She explained that this report will identify all contracts executed using informal bidding, formal bidding, or single source procurement procedures.

There were two contracts executed during April 2020. On April 10th, a contract in the amount of \$161,000 was awarded to Reclamation for the O'Neill pumping plant arc flash facility rating and protective relay review. The contract was a single source solicitation and the funding source is EO&M. The second contract was executed April 20th with USGS for the monitoring of Panoche Silver Creek in the amount of \$7,900. This was also a single source contract solicitation and the funding source for the contract is the GBD activity agreement.

11. Executive Director's Report

Executive Director Federico Barajas had three brief updates for the committee. First, Barajas provided an update regarding the B.F. Sisk Dam Raise project. In fiscal year 2020 there was a balance of \$123,139 uncommitted dollars and staff is recommending to the board to use this money to supplement the \$1.5 million in fiscal year 2021 to help with deliverables associated with this fiscal year.

Second, Barajas asked General Counsel Rebecca Akroyd to review language that needed to be restated for clarity within the Procurement Policy. Akroyd explained that the Finance & Administration Committee had recommended that section 1.1 of the policy include the requirement "to reference a specific project, service, or purchase in the budget" to allow for more comfort of the committee *if* the policy was going to delegate to the Executive Director the authority to enter into a contract over \$200,000 if specifically referenced in the budget. When the delegation over \$200,000 was removed during Board discussion, staff neglected to remove the corresponding language requiring specific reference to items in the budget. The Committee agreed that the extraneous language should be removed.

Third, Barajas asked Chief Operating Officer Pablo Arroyave to provide key updates on the B.F. Sisk Dam Raise project schedule. Arroyave noted that the Notice of Intent pursuant to NEPA and the Notice of Preparation pursuant to CEQA will be published this Thursday. Also, the first administrative draft of the EIR was distributed to the technical team, with comments due May 22nd. In regards to the overall schedule, the first public draft of the EIR is expected in late July.

Lastly, Barajas noted that a Board of Directors Workshop would need to be scheduled within the next week to discuss policy items related to the bylaws.

12. Agenda Item 11: Committee Member Reports

No reports given.

13. Agenda Item 12: Reports Pursuant to Government Code Sec 54954.2

No reports given.

14. Agenda Item 13: Adjournment.

The meeting was adjourned at approximately 1:05 p.m.



MEMORANDUM

TO: SLDWMA BOARD OF DIRECTORS

FROM: DAN KEPPEN, EXECUTIVE DIRECTOR

SUBJECT: EXECUTIVE DIRECTOR'S REPORT

DATE: MAY 30, 2020

This memo is intended to keep you apprised as to what is happening behind the scenes on policy issues the Family Farm Alliance is engaged in. In the past month, our efforts have continued to focus on the buzz of activity surround the federal response to the COVID-19 outbreak. We also continue to work to monitor and engage in water infrastructure legislative efforts in Congress. Some of these issues and other matters important to our members are discussed below.

FEDERAL RESPONSE TO COVID-19 PANDEMIC

Western U.S. agriculture is facing one of its biggest crises since the Great Depression, as the COVID-19 pandemic has impacted markets, disrupted the food supply chain, collapsed commodity prices, and intensified labor challenges. Rural Western economies are staggering from government actions intended to limit the spread of the virus. Unfortunately, these actions have affected the food supply chain in our country and around the globe.

1. Impacts to Western Farmers and Ranchers

The new COVID-19 pandemic has hit the agriculture sector hard in recent months, due primarily to loss of markets, disruptions in the food supply chain, collapse in commodity prices, and labor challenges. The livestock sector has been hit especially hard. Producers began reducing herds when restaurants started to close in late March. With restaurants shuttered amid the coronavirus pandemic, the market is disappearing for sheep, cattle, and pork producers. The beef and pork markets have been further disrupted by the closure of more than a dozen processing plants across North America due to significant COVID-19 outbreaks among workers. Beef processing capacity is currently down by more than 10 percent and pork by as much as 25 percent, industry leaders say. Dairy producers have been dumping millions of gallons of milk over the past month.

On the ground in several Western states, farmers and ranchers must now contend with new regulations intended to limit outbreaks in agricultural fields, orchards, and labor camps. For example, in Washington state, new emergency rules adopted earlier this month regarding temporary farmworker housing are intended to help increase worker safety and reduce the spread of COVID-19. The rules detail specific steps required at farms where temporary workers live in licensed temporary housing facilities. Oregon's Occupational Health and Safety Administration issued a temporary rule April 29 that, among other provisions, requires farms to provide more portable toilets and handwashing stations for workers while keeping beds 6 feet apart in housing units. A survey conducted by the Oregon Farm Bureau indicates the rule could displace thousands of workers from on-farm housing and cost farmers thousands of dollars more to meet all conditions. Oregon Farm Bureau believes many farms will not survive the cumulative weight of these unattainable rules.

2. Trump Administration Actions

President Trump in the past month has directed numerous actions intended to address impacts facing a sector that helped get him into the White House: American agriculture. Earlier this month, he signed Executive Order 13924 ordering federal agencies to roll back or change regulations "that may inhibit economic recovery" in order to boost the economy impacted by the COVID-19 pandemic. The order does not provide specific instructions but is a blanket message across the U.S. government to help the economy recover by easing regulation. Federal agencies have already been implementing the Administration's efforts to deregulate for several years.

a. Strengthening U.S. Food Supply Chain Protections

President Trump in late April invoked the 1950 Defense Production Act and ordered meat processing plants to stay open to protect the nation's food supply. U.S. farmers say they still need importing countries, including China, to buy their pork. The USDA and Food and Drug Administration (FDA) earlier this month announced a Memorandum of Understanding (MOU) to help prevent interruptions at FDA-regulated food facilities, including fruit and vegetable processing. The MOU creates a process for the two agencies to make determinations about circumstances in which the USDA could exercise its authority under the Defense Production Act (DPA) with regard to certain domestic food resource facilities that manufacture, process, pack, or hold foods, as well as to those that grow or harvest food that fall within the FDA's jurisdiction. USDA Secretary Sonny Perdue recently noted that he thinks high food prices will level out as school, restaurants, meatpacking plants and other businesses come back online.

b. Farmers to Families Food Box Program

USDA's Farmers to Families Food Box program is partnering with regional and local distributors whose workforces have been significantly impacted by the closure of many restaurants, hotels, and other food service entities, to purchase \$3 billion in fresh produce, dairy, and meat and deliver

boxes to Americans in need. USDA, through the Farm Service Agency (FSA) is now accepting applications from agricultural producers who have suffered losses. Some in the produce industry have expressed concern that the list of distributors includes unknown entities with no previous connection to the industry and/or no established infrastructure to carry out the contracts they were awarded. Other distributors are already making the program work.

c. <u>Injury Disaster Loan Program for Ag Producers</u>

Agricultural producers, for the first time, are now eligible for the Small Business Administration (SBA)'s Economic Injury Disaster Loan (EIDL) and EIDL Advance programs. SBA's EIDL portal has been closed since April 15. However, the Agency was able to reopen the portal, in a limited capacity, as a result of funding authorized by Congress through the *Paycheck Protection Program and Healthcare Enhancement Act*. The legislation, which was signed into law by the President in late April, provided additional critical funding for farmers and ranchers affected by the pandemic.

d. <u>Direct Payments</u>

Secretary Perdue recently announced details of the USDA's Coronavirus Food Assistance Program (CFAP), which will provide up to \$16 billion in direct payments to deliver relief to America's farmers and ranchers impacted by the coronavirus pandemic. USDA, through the FSA, is now accepting applications from agricultural producers who have suffered losses. CFAP provides vital financial assistance to producers of agricultural commodities who have suffered a five-percent-orgreater price decline due to COVID-19 and face additional significant marketing costs as a result of lower demand, surplus production, and disruptions to shipping patterns and the orderly marketing of commodities.

Farmers and ranchers will receive direct support, drawn from two possible funding sources. The first source of funding is \$9.5 billion in appropriated funding provided in the CARES Act to compensate farmers for losses due to price declines that occurred between mid-January 2020, and mid-April 2020 and provides support for specialty crops for product that had been shipped from the farm between the same time period but subsequently spoiled due to loss of marketing channels. The second funding source uses the Commodity Credit Corporation Charter Act to compensate producers for \$6.5 billion in losses due to on-going market disruptions. USDA's announcement drew praise from some lawmakers and criticism from others. Organizations representing small and first-time farmers said the program's details are geared toward bigger, more successful farms, despite some agency efforts to distribute aid more equitably.

e. Loan Guarantees

Secretary Perdue announced that USDA is making available up to \$1 billion in loan guarantees to help rural businesses meet their working capital needs during the coronavirus pandemic. Additionally, agricultural producers that are not eligible for FSA loans may receive funding under USDA Business & Industry (B&I) CARES Act Program provisions included in the Coronavirus

Aid, Relief, and Economic Security (CARES) Act. B&I CARES Act Program loans must be used as working capital to prevent, prepare for or respond to the effects of the coronavirus pandemic. The loans may be used only to support rural businesses, including agricultural producers, that were in operation on Feb. 15, 2020.

3. <u>Developments in Congress</u>

The House of Representatives earlier this month passed the *HEROES Act* (H.R. 6800), a \$3 trillion coronavirus response package introduced by House Democrats, by a vote of 208-199, with one Republican voting in favor and 14 Democrats voting against. The legislation would provide nearly \$1 trillion in relief for state and local governments, including \$375 million in direct aid to *all* local governments via a new State and Local Coronavirus Relief Fund. The *HEROES Act* would also allow local governments to receive tax credits to cover the cost of providing the paid sick and paid family leave programs mandated by the Families *First Coronavirus Relief Act* and would make lost revenue an eligible use of *CARES Act* Coronavirus Relief Funds. In addition, the legislation includes \$5.5 billion for Lifeline and E-Rate funds to keep low-income households and students connected to high-speed Internet and provides additional funding for these programs.

House Speaker Nancy Pelosi (D-CALIFORNIA) indicated she is open to negotiating the details of the *HEROES Act*, but Senate Republicans are in no rush to approve a fourth coronavirus response package and currently have <u>no plans</u> to introduce their own legislative proposal. Senate GOP Leadership have called the House bill "unserious" and a "Democratic wish list". Senate Majority Leader Mitch McConnell (R-KY) and the Trump Administration have expressed objections to taking up another COVID-19 relief package right now, saying there has not been enough time since the \$2 trillion *CARES Act* was enacted in March to determine whether new legislation is needed or necessary. Majority Leader McConnell recently said that another relief bill is likely "in the next month or so."

The House recently returned to Washington, D.C. and is now back in session with new proxy voting rules in place – a first in American history. However, House Republicans are suing Speaker Nancy Pelosi in an attempt to block the voting mechanism. Democrats argue that the proxy system is the only safe way to have hundreds of lawmakers cast votes during the pandemic, with a busy calendar ahead. Over the next few weeks, the House and Senate will likely need to revisit key parts of coronavirus relief programs, which expire in the coming months.

OTHER NEWS

4. Trouble Brewing in the Klamath Basin

This month marks the 115th anniversary of the authorization of the Klamath Project under the National Reclamation Act, which was adopted to promote western settlement and feed a hungry nation and world. The Project incorporated and borrowed from the plans of visionaries in the 19th and early 20th centuries, and went on to support hardy settlers and homesteaders who built the

communities that carry on today. Unfortunately, Project irrigators – like Central Valley Project water users - are saddled with a severe lack of irrigation water, cruel uncertainty, and COVID-19 impacts on themselves, the workforce, and markets. They are chastised and regulated based on frightening misunderstandings of who they are and what they do.

Things are looking grim for local irrigators, who will likely received less than a third of their surface water supplies out of Upper Klamath Lake. The Klamath Water Users Association (KWUA) has been working with the Bureau of Reclamation (Reclamation) and U.S. Department of Agriculture (USDA) with the hopes of bringing more USDA resources to the situation, which is looking dire due to the combination of poor hydrology and a highly criticized biological opinion that guides Klamath Project operations. Reclamation officials are working toward a significantly reduced version of the April 1 140,000-acre-foot allocation with the Klamath and Yurok Tribes as well as agricultural producers in the Klamath Project in light of an extremely dry May 1 forecast released by National Resources Conservation Service .

KWUA and Reclamation received some good news earlier this month when a federal judge in San Francisco sided with local water users and the federal government. Judge William Orrick of the U.S. Court for the Northern District of California indicated that he would deny an emergency motion filed a week earlier by the Yurok Tribe and environmental organizations. The Yurok Tribe filed a case under the Endangered Species Act (ESA) last July. The parties agreed to stay the case in March 2020 after Reclamation agreed to an Interim Operating Plan for the Klamath Project to be applicable until September 2022. Those parties also asked the Court for a temporary restraining order to require Reclamation to release an additional 391 cubic feet per second for flows below Iron Gate Dam. Judge Orrick concluded the hearing by indicating he will deny the Yurok Tribe's motion to lift the stay and will not reach the motion for a temporary restraining order.

The "Shutdown & Fed Up Taking a Stand for Ag" protest took place Friday in Klamath County, where farmers and ranchers stood up for what they believe is an injustice to their way of life. The event was broken into two parts, a motorcade, and a rally. The 20-mile long motorcade of 2,500 tractors, trucks, pickups, semis, and various farm equipment started in Merrill before progressing to downtown Klamath Falls and ending at the rally site in Midland. Several farmers and elected officials spoke at the event, including Congressman Doug LaMalfa (R-CALIFORNIA), Congressman Greg Walden (R-OREGON), and Assemblywoman Megan Dahle (CALIFORNIA). Event organizers put together an amazing website: https://shutdownfedup.org. Local water leaders are hopeful that the event will renew attention from decision-makers committed to solve problems rationally and relieve the burdens on rural communities.

5. Bureau of Reclamation Update

The Department of the Interior earlier this month released the FY 2021 WaterSMART Grants: Drought Response Program Drought Resiliency Project Grants program. The program supports a proactive approach to drought by assisting water managers to: develop and update comprehensive

drought plans and implement projects that will build long-term resiliency to drought. Eligible applicants are states, tribes, irrigation districts, water districts, and other organizations with water or power delivery authority located in the Western United States. In FY21, approximately \$2.9 million is available to support 10-15 cooperative agreements through this program. Awards are provided through two separate funding groups:

- Group I: Up to \$300,000 will be available for projects generally completed within two years; and
- Group II: Up to \$750,000 will be available for projects completed within three years and funded on an annual basis, contingent upon future appropriations.

Applicants must provide nonfederal cost share of 50 percent or more of project costs using cash or in-kind contributions.

In other Reclamation news, Commissioner Brenda Burman recently named Chris Beardsley as director, policy and programs. Mr. Beardsley will be responsible specifically for the planning and execution of the following divisions: Security, Safety and Emergency Management, Environmental Compliance, Reclamation Law Administration, and Design, Estimating and Construction Oversight. Commissioner Burman also named Dr. David Raff as Reclamation's Chief Engineer. Out of use for several decades, Reclamation has created this historic position for the 21st Century. As the Chief Engineer, Dr. Raff will direct Reclamation's engineering and scientific programs in Technical Services, Dam Safety and Infrastructure, Hydropower, Research and Development, and Water Planning.

6. Clean Water Act "Waters of the U.S." Litigation

Groups spanning the range of the political spectrum are lining up to take the Trump Administration to task over the recently published final version of the Navigable Waters Protection Rule. This rule, published by the Administration in April, is intended to clarify what constitutes "waters of the U.S." (or, WOTUS) under the federal Clean Water Act (CWA). It provides a new definition of what marshes, wetlands and streams qualify for protections under the CWA. The rule now faces legal challenges from environmental groups, conservative interests, and property rights advocates. The lawsuits are scattered across federal district courts throughout the country.

In April, a group of 17 Democrat-led states and several environmental organizations sued the Administration over their newly finalized rule. The case was filed in the U.S. District Court for the District of Massachusetts. The Southern Environmental Law Center also led a challenge in the U.S. District Court for the District of South Carolina. The States claim violations of the Administrative Procedures Act including: (1) the interpretation of WOTUS is impermissible; (2) the rule disregards scientific evidence, prior factual findings, and policy and practice; and (3) the rule fails to consider statutory objectives and the impact on water quality. The States request that the court vacate the rule as "arbitrary, capricious, and not in accordance with law." The State

coalition earlier this month asked the U.S. District Court for the Northern District of California to block the new rule while they battle with government lawyers over its legality. The coalition argues that the rule should be put on hold pending the court's decision on the coalition's lawsuit in order to prevent widespread harm to national water quality and to avoid disruption to state and local water pollution control programs. The rule goes into effect on June 22.

Meanwhile, the New Mexico Cattlemen's Association – represented by the Pacific Legal Foundation (PLF) - is also targeting the new WOTUS, but for different reasons. The group originally filed a lawsuit in November 2019 challenging an earlier 1986 CWA regulation. When the Trump EPA finalized a repeal of the 2015 rule, the repeal reverted back to the 1986 rule until the most recent rewrite was completed. The amended lawsuit alleges the 1986 and 2020 rules are "arbitrary and capricious".

Democrats in Congress are also looking for ways to prohibit the implementation of the new Navigable Waters Protection Rule. House Transportation and Infrastructure Chairman Peter DeFazio (D-OREGON), and Representative Grace Napolitano (D-CALIFORNIA), earlier this month introduced the *Clean Water for All Act*. The bill specifically would prevent EPA and the Corps of Engineers from implementing the new rule, and no later than two years from the enactment of the act requires the agencies to promulgate a new rule-making defining WOTUS.

7. Water Infrastructure Developments in Congress

House Majority Leader Steny Hoyer (D-MD) recently said that House Democrats will focus this summer on passing essential legislation, including the Water Resources Development Act (WRDA), the surface transportation reauthorization bill, the FY2021 National Defense Authorization Act, and the twelve FY2021 Appropriations bills. As far as infrastructure goes, Democrats earlier this year released a framework for infrastructure efforts, and the Transportation and Infrastructure (T&I) Committee is poised to release their version of a Water Resource Development Act (WRDA) soon. The focus of the House WRDA will be solely on the civil works mission of the Corps, including navigation, flood damage reduction, hurricane and storm damage reduction, shoreline protection, and ecosystem restoration. Congress has made it a priority to pass a WRDA bill every two years, with a Senate version of a WRDA bill (the America's Water Infrastructure Act (AWIA)) already approved by the Environment and Public Works (EPW) Committee for a future Senate floor vote.

Family Farm Alliance President Patrick O'Toole in September 2019 testified before the EPW Committee, which held a brainstorming hearing on ideas for the 2020 WRDA. The Alliance developed a comment letter that was transmitted to the EPW Committee before this month's markup. The gist of our comments focuses on the absence of a Reclamation title in the draft AWIA. We would like to see such a title, and our letter reiterates that key point.

In other water legislation-related news, Rep. T.J. Cox (D-CALIFORNIA) led seven of his

colleagues in sending a letter to House leadership calling for any COVID-19 infrastructure stimulus package to include Reclamation infrastructure. The Alliance - working with the California Farm Bureau and Western Growers Association – last month sent similar letters to Congress and the White House, urging that aging Western water infrastructure be addressed as further measures are considered to help the U.S. economy recover from the ongoing coronavirus crisis. The letters were signed on to by over 150 Western water and agricultural interests.

Elsewhere, Senator Dianne Feinstein (D-CALIFORNIA) earlier this month introduced the *Restoration of Essential Conveyance Act*, a bill to authorize \$800 million in federal funding to repair critical canals –including the Friant-Kern and Delta-Mendota Canals in the San Joaquin Valley damaged by land sinking from over pumping of groundwater and for environmental restoration. If the canals are not restored to their original capacity, 20 percent of the farmland – approximately 1 million acres – might have to be retired in a region that produces \$36 billion in crops annually, including a third of the nation's produce. Representatives Jim Costa and TJ Cox (both D-CALIFORNIA) have introduced similar legislation in the House.

8. Judge Allows ESA Challenge While Dismissing Another

California, New York and more than a dozen other states along with seven conservation groups challenged the Trump Administration rules issued in August 2018 over how the federal Endangered Species Act (ESA) will be implemented, claiming the new rules would fundamentally weaken species protections and have far-reaching impacts. A federal judge kept the states' challenge alive while dismissing a similar lawsuit from the conservation groups. The 2018 rules would, among other things, reshape how species are identified for listing and critical habitat is determined. The Family Farm Alliance, working with a team of Western attorneys, developed detailed comments for the Interior Department to consider as this rule was finalized.

9. EPA Updates Nutrient Guidelines

EPA has issued its first update in almost 20 years to the country's water quality criteria recommendations for nutrients in lakes and reservoirs. The draft <u>recommendations</u> provide models of total nitrogen and phosphorus concentrations in lakes and reservoirs to protect aquatic life, recreation and drinking water. EPA is taking public comment on the recommendations for the next 60 days.

This is a quick summary of just a few of the issues the Alliance has been engaged in. Please do not hesitate to contact me at 541-892-6244 or <u>dan@familyfarmalliance.org</u> if you would like further information about what the Alliance is doing to protect water for Western irrigated agriculture.