AGENDA

Regular Meeting of the **BOARD OF TRUSTEES**

SANTA YNEZ RIVER WATER CONSERVATION DISTRICT, IMPROVEMENT DISTRICT NO. 1 will be held at 3:00 P.M., Tuesday, February 18, 2020

at 1070 Faraday Street, Santa Ynez, Ca. - Conference Room

- I. CALL TO ORDER AND ROLL CALL
- II. PLEDGE OF ALLEGIANCE
- III. REPORT BY THE SECRETARY TO THE BOARD REGARDING COMPLIANCE WITH THE REQUIREMENTS FOR POSTING OF THE AGENDA
- IV. PUBLIC COMMENT Any member of the public may address the Board relating to any non-agenda matter within the District's jurisdiction. The total time for all public participation shall not exceed fifteen (15) minutes and the time allotted for each individual shall not exceed three (3) minutes. The District is not responsible for the content or accuracy of statements made by members of the public. No Action will be taken by the Board on any public comment item.
- V. CONSIDERATION OF THE MINUTES OF THE SPECIAL MEETING OF JANUARY 28, 2020
- VI. CONSIDERATION OF THE MINUTES OF THE SPECIAL MEETING OF FEBRUARY 10, 2020
- VII. ADDITIONS OR CORRECTIONS, IF ANY, TO THE AGENDA
- VIII. CONSENT AGENDA All items listed on the Consent Agenda are considered to be routine and will be approved or rejected in a single motion without separate discussion. Any item placed on the Consent Agenda can be removed and placed on the Regular Agenda for discussion and possible action upon the request of any Trustee.
 - CA-1. Water Supply and Production Report
- IX. MANAGER REPORTS STATUS, DISCUSSION AND POSSIBLE BOARD ACTION ON THE FOLLOWING SUBJECTS:

A. DISTRICT ADMINISTRATION

- 1. Personnel Snapshots
 - a) Lydia Cardenas Water Resources Associate
- 2. Anonymous Success Story
- 3. Financial Report on Administrative Matters
 - a) Presentation of Monthly Financial Statements Revenues and Expenses
 - b) Approval of Accounts Payable
 - c) FY 2019/2020 Six-Month Budget Update
 - d) Quarterly Balance Sheet inclusive of Reserve Accounts December 31, 2019
- 4. Attorneys Fees Settlement: Santa Barbara County Superior Court Case No. 18CV05437, Santa Ynez River Water Conservation District, Improvement District No.1 v. Holland, et al.

B. OPERATIONS AND MAINTENANCE

- Update from Water Resources Manager
- X. REPORT, DISCUSSION AND POSSIBLE BOARD ACTION ON THE FOLLOWING SUBJECTS:
 - A. CACHUMA PROJECT OPERATIONS AND SUPPLIES
 - 1. Cachuma Project Water Service Contract No. I75r-1802R and Status of 2020 Water Service Contract Process
 - B. SUSTAINABLE GROUNDWATER MANAGEMENT ACT
 - 1. Update for Eastern Management Area
- XI. REPORTS BY THE BOARD MEMBERS OR STAFF, QUESTIONS OF STAFF, STATUS REPORTS, ANNOUNCEMENTS, COMMITTEE REPORTS, OBSERVATIONS AND OTHER MATTERS AND/OR COMMUNICATIONS NOT REQUIRING ACTION

- XII. CORRESPONDENCE: GENERAL MANAGER RECOMMENDS THE ITEMS NOT MARKED WITH AN ASTERISK (*) FOR FILE
- XIII. REQUESTS FOR ITEMS TO BE INCLUDED ON THE NEXT REGULAR MEETING AGENDA: Any member of the Board of Trustees may place an item on the meeting agenda for the next regular meeting. Any member of the public may submit a written request to the General Manager of the District to place an item on a future meeting agenda, provided that the General Manager and the Board of Trustees retain sole discretion to determine which items to include on meeting agendas.
- **XIV. NEXT MEETING OF THE BOARD OF TRUSTEES:** The next Regular Meeting of the Board of Trustees is scheduled for **March 17, 2020 at 3:00 p.m.**
- **XV.** CLOSED SESSION The Board will hold a closed session to discuss the following items:
 - A. CONFERENCE WITH LEGAL COUNSEL EXISTING LITIGATION

[Subdivision (d)(1) of Section 54956.9 of the Government Code – 3 cases]

- 1. Name of Case: Adjudicatory proceedings pending before the State Water Resources Control Board regarding Permits 11308 and 11310 issued on Applications 11331 and 11332 to the United States Bureau of Reclamation for the Cachuma Project
- 2. Name of Case: Adjudicatory proceedings pending before the State Water Resources Control Board regarding Permit 15878 issued on Application 22423 to the City of Solvang, Petitions for Change, and Related Protests
- 3. Name of Case: Santa Barbara County Superior Court Case No. 19CV01873, Cachuma Operation and Maintenance Board v. Santa Ynez River Water Conservation District, Improvement District No.1
- XVI. RECONVENE INTO OPEN SESSION

[Sections 54957.1 and 54957.7 of the Government Code]

XVII. ADJOURNMENT

This Agenda was posted at 3622 Sagunto Street, Santa Ynez, California and notice was delivered in accordance with Government Code Section 54950, specifically Section 54956. This Agenda contains a brief general description of each item to be considered. The Board reserves the right to change the order in which items are heard. Copies of the staff reports or other written documentation relating to each item of business on the Agenda are on file with the District and available for public inspection during normal business hours. A person who has a question concerning any of the agenda items may call the District's General Manager at (805) 688-6015. Written materials relating to an item on this Agenda that are distributed to the Board of Trustees within 72 hours (for Regular meetings) or 24 hours (for Special meetings) before it is to consider the item at its regularly or special scheduled meeting(s) will be made available for public inspection at 3622 Sagunto Street, during normal business hours. Such written materials will also be made available on the District's website, subject to staff's ability to post the documents before the regularly scheduled meeting. If you challenge any of the Board's decisions related to the agenda items above in court, you may be limited to raising only those issues you or someone else raised at the public hearing described in this notice or in written correspondence to the Board prior to the public hearing. In compliance with the Americans with Disabilities Act, if you need special assistance to review agenda materials or participate in this meeting, please contact the District Secretary at (805) 688-6015. Notification 72 hours prior to the meeting will enable the District to make reasonable arrangements to ensure accessibility to this meeting.

SANTA YNEZ RIVER WATER CONSERVATION DISTRICT IMPROVEMENT DISTRICT NO. 1 **JANUARY 28, 2020 SPECIAL MEETING MINUTES**

3 4 5

1

2

A Special Meeting of the Board of Trustees of the Santa Ynez River Water Conservation District, Improvement District No.1, was held at 3:00 p.m. on Tuesday, January 28, 2020 in the Conference Room at 1070 Faraday Street, Santa Ynez.

7 8 9

6

Trustees Present: Harlan Burchardi Michael Burchardi

> Jeff Clay **Brad Joos**

Lori Parker

11 12

10

Trustees Absent: None

13 14 15

16

17

Others Present: Paeter Garcia Mary Martone Karen King

> Eric Tambini Joe Come' Richard Armstrong Fred Kovol

Gary Kvistad Kevin Walsh

Frances Komoroske Kevin Crossley

18 19 20

I. CALL TO ORDER AND ROLL CALL:

President Clay called the meeting to order at 3:00 p.m., he stated this was a Special Meeting of the Board of Trustees. Ms. Martone reported all members of the Board were present.

22 23 24

21

II. PLEDGE OF ALLEGIANCE:

President Clay led the Pledge of Allegiance.

25 26 27

28

29

30

31

32

REPORT BY THE SECRETARY TO THE BOARD REGARDING COMPLIANCE WITH THE III. REQUIREMENTS FOR POSTING OF THE AGENDA:

Ms. Martone presented the affidavit of posting of the agenda, along with a true copy of the agenda for this meeting. She reported that the agenda was posted in accordance with the California Government Code commencing at Section 54950, specifically Section 54956 related to noticing for a Special Meeting and also pursuant to Resolution No. 340 of the District. The affidavit is filed as evidence of the posting of the agenda items contained therein.

33 34 35

IV. **PUBLIC COMMENT:**

There was no public comment.

37 38 39

40 41

42

43 44

45

36

CONSIDERATION OF THE MINUTES OF THE SPECIAL MEETING OF DECEMBER 12, 2019: V.

The Minutes of the Special meeting of December 12, 2019 were presented for consideration.

President Clay asked if there were any changes or additions to the Special Meeting Minutes of December 12, 2019. There were no changes or additions requested.

It was Moved by Trustee H. Burchardi, seconded by Trustee Parker, and carried by a unanimous 5-0-0 voice vote, to approve the Special Meeting Minutes of December 12, 2019 as presented.

46 47 48

49

VI. CONSIDERATION OF THE MINUTES OF THE SPECIAL MEETING OF JANUARY 7, 2020:

The Minutes of the Special meeting of January 7, 2020 were presented for consideration.

50 51

President Clay asked if there were any changes or additions to the Special Meeting Minutes of January 7, 2020. There were no changes or additions requested.

52 53 54

It was MOVED by Trustee H. Burchardi, seconded by Trustee Parker, and carried by a unanimous 5-0-0 voice vote, to approve the Special Meeting Minutes of January 7, 2020 as presented.

56 57

55

VII. ADDITIONS OR CORRECTIONS, IF ANY, TO THE AGENDA:

Mr. Garcia stated there were no additions or corrections to the agenda.

2 3 4

1

VIII. CONSENT AGENDA:

The Consent Agenda report was provided in the Board packet.

Mr. Garcia reviewed the Consent Agenda Report for the month of January.

9 10

It was MOVED by Trustee M. Burchardi, seconded by Trustee Parker, and carried by a unanimous 5-0-0 voice vote, to approve the Consent Agenda as presented.

11

IX. MANAGER REPORTS - STATUS, DISCUSSION AND POSSIBLE BOARD ACTION ON THE FOLLOWING SUBJECTS:

12 13

A. OPERATIONS AND MAINTENANCE

14 15

1. Personnel Snapshots

16

a) Distribution & Operations Supervisor – Richard Armstrong

17 18 19

20

21

b) Construction & Maintenance Supervisor – Joseph Come Items IX. A.1 (a) & (b) were presented together. Mr. Garcia informed the Board that the Personnel Snapshots are intended to provide an opportunity for the District Team to introduce themselves to the Board and to the public discuss their experience, and highlight their respective areas of responsibility at the District. Mr. Garcia indicated that additional Personnel Snapshots are likely to follow in coming months.

22 23 24

25

Mr. Garcia introduced Mr. Richard Armstrong, Distribution & Operations Supervisor and Mr. Joe Come, Construction & Maintenance Supervisor, to the Board and public.

Mr. Armstrong and Mr. Come each introduced themselves and provided information related to their previous work history, experience, special certifications, and roles and responsibilities at the District. The Board members expressed their appreciation and thanked Mr. Armstrong and Mr. Come for their professional capabilities and dedication to the District.

31 32 33

34 35

36

30

B. DISTRICT ADMINISTRATION

37 38 39

40

1. Financial Report on Administrative Matters

a) Presentation of Monthly Financial Statements – Revenues and Expenses The Board was provided the Statement of Revenues and Expenses for the month of December.

41 42

43 44

45

46

47

48

49

50

51

52

Ms. Martone reviewed the Statement of Revenues and Expenses for the month of December. She reported the revenues exceeded the expenses by \$520,018.58 for the month and the year-to-date net income was \$1,856,268.43. She reported the majority of surplus revenue received during the month was a result of the first of two installments that were received from the Santa Barbara County Special Tax Assessment in the amount of \$463,138.40. Ms. Martone explained that any surplus revenues accumulated during the fiscal year initially will be earmarked and utilized for the District's annual State Water Project and COMB Bond payments due in June 2020. Ms. Martone stated that District staff will be working on budgeted Capital Improvement Projects during the remainder of the fiscal year and provided a summary of anticipated projects.

1

2

3

4 5 6

7 8

b) Approval of Accounts Payable The Warrant List was provided in the handout material for Board action. The Warrant List covered warrants 22794 through 22873, for the period of December 12, 2019 through January 28, 2020 in the amount of \$424,664.32.

It was MOVED by Trustee H. Burchardi, seconded by M. Burchardi, and carried by a unanimous 5-0-0 voice vote to approve the Warrant List as presented.

c) Continuing Disclosure Document & Rate Covenant Coverage for 2019 Series "A" CCWA Bond

Ms. Martone reported that pursuant to the Central Coast Water Authority Bond Indenture, the District is required to annually submit financial information to the Bond Trustees to ensure that the District is complying with the 1.25% rate covenant requirement of the Bond. Ms. Martone explained that the District met and exceeded the rate covenant requirement at 1.91%. She reported that the District submitted FY 2018-2019 disclosure information to CCWA on January8th. Ms. Martone stated that staff will be preparing similar information for the 2004 Series A COMB Bond which will be submitted in March.

Х. REPORT, DISCUSSION AND POSSIBLE BOARD ACTION ON THE FOLLOWING SUBJECTS: A. CACHUMA PROJECT – U.S. BUREAU OF RECLAMATION CONTINUING OPERATIONS

 Cachuma Project Water Service Contract No. 175; 1802R, Water Deliveries, Exchange Agreement, Entitlement, Water Storage, Accounting, Water Supply Projections & **SWRCB** Permits

Mr. Garcia reported that issues pertaining to the Cachima Project, water deliveries, the Exchange Agreement, water storage, and related issues were presented earlier as part of the Consent Agenda report.

2020 Water Service Contract

Mr. Garcia reported that he attended the Mid Pacific Water Users Conference in Reno, Nevada during the week of January 20th, where he had the opportunity to meet with representatives from the U.S. Bureau of Reclamation (USBR) regarding the 2020 Water Service Contract. He stated that as part of a public presentation, USBR representative Michael Jackson indicated it is possible that the current contract will go into an interim status. Mr. Garcia explained that the current contract is due to expire on September 30, 2020 and there has been no activity made known to the Cachuma Member Units regarding negotiations for the new contract. He stated the District has requested on multiple occasions for USBR to look at alternative frameworks for making the District and other Cachuma Member Units direct signatories to the next contract, however the Santa Barbara County Water Agency has insisted that the contract remain a two-party arrangement between USBR and the County only. Mr. Garcia stated that further information will be provided to the Board once it is available.

B. SUSTAINABLE GROUNDWATER MANAGEMENT ACT

Update for Eastern Management Area

Mr. Garcia gave a brief update on the Eastern Management Area (EMA) activities. He explained that the ID No.1 Board of Trustees approved the Intra-Basin Administrative Agreement at their December 12, 2019 Meeting, and that the Agreement also has been approved by the Parent District. He indicated that the Agreement is being presented for approval by the other GSA-related agencies throughout the Basin.

Mr. Garcia reported that the EMA Citizens Advisory Group (EMA CAG) met on January 9th to review the Draft Data Management Plan. He stated that the EMA CAG



will present their comments at the next EMA GSA Committee meeting scheduled for February 27, 2020.

Mr. Garcia stated that the public is welcome and strongly encouraged to attend any meeting of the GSA Committees to participate and provide input as the SGMA process will affect the community, public agencies, and stakeholders throughout the Basin.

2. Meeting Dates for Groundwater Sustainability Agencies

The Board packet included a 2020 schedule of all meetings for each of the GSA Committees, including the Central, Eastern, and Western Management Area GSAs, along with a meeting schedule for the Santa Ynez River Water Conservation District (Parent District).

3. SGMA Statewide

The Board packet included materials reflecting the adoption of two Groundwater Sustainability Plans in Santa Barbara County, one for the Paso Robles Basin and one for the Cuyama Basin, both of which are designated as high-priority basins in critical overdraft with GSP deadlines of January 31, 2020.

Mr. Garcia reported that video footage is available online at the Department of Water Resources SGMA website regarding recent SGMA workshops hosted by DWR. He stated the workshops covered topics such as GSP evaluation and assessment, DWR and SWRCB interaction during GSP evaluation, annual reporting requirements and process, and DWR and SWRCB assistance programs that will support GSP implementation and future GSP updates.

Mr. Fred Kovol, Ms. Frances Komoroske, and Mr. Kevin Walsh provided public comments to the Board.

XI. REPORTS BY THE BOARD MEMBERS OR STAFF, QUESTIONS OF STAFF, STATUS REPORTS, ANNOUNCEMENTS, COMMITTEE REPORTS, OBSERVATIONS AND OTHER MATTERS AND/OR COMMUNICATIONS NOT REQUIRING ACTION:

Mr. Garcia summarized each of the report items included in the Board packet, including a December 2, 2019 letter from the District discussing the Systemwide Water Meter Replacement Program; a January 16, 2020 news article regarding Governor Newsom's administration seeking input on the State's Draft Water Resilience Portfolio; the January 13, 2020 Santa Barbara County IRWMP Meeting Agenda and packet materials; a January 17, 2020 news article regarding the Third Annual "Women in Water Conference" at Cuyamaca College; January 9, 2020 information relating to the Santa Barbara County 2020-2021 Cloud Seeding Program; an ACWA News Release regarding election of ACWA's new President and Vice President; and the December 2019 Family Farm Alliance Monthly Briefing.

Trustee Harlan Burchardi reported that he attended the CCWA Finance Committee and Board of Directors meetings on January 23rd and summarized the topics discussed at the Board of Directors meeting.

Mr. Garcia reported that the California Special Districts Association has announced a notice of vacancy for the Coastal Network Board of Directors, wherein applications must be submitted by March 6, 2020.

XII. CORRESPONDENCE: GENERAL MANAGER RECOMMENDS THE ITEMS NOT MARKED WITH AN ASTERISK (*) FOR FILE:

The Correspondence list was received by the Board.

| 1 | XIII. | |
|-------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2 3 | | There were no requests from the Board. |
| 4 | XIV. | |
| 5 | | President Clay stated the next regular meeting of the Board of Trustees is scheduled for |
| 6 7 8 | | February 18, 2020 at 3:00 p.m. |
| 8 | XV. | CLOSED SESSION: |
| 9 | | The Board adjourned at 4:46 p.m. for a brief recess. At 4:50 p.m. the Board reconvened and |
| 10 | | adjourned to closed session to discuss agenda items XV. A. & B. |
| 12 | | A. CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION |
| 13 | | [Subdivision (d)(1) of Section 54956.9 of the Government Code – 4 cases] |
| 14 15 | | Name of Case: Adjudicatory proceedings pending before the State Water Resources Control Board regarding Permits 11308 and 11310 issued on Applications 11331 |
| 16 | | and 11332 to the United States Bureau of Reclamation and complaints filed by the |
| 17 | | California Sport fishing Protection Alliance regarding the operating of the |
| 18 | | Cachuma Project and State Board Orders WR73-37, 89-18 and 94-5; and proposed |
| 19 | | changes to the place of use of waters obtained through aforementioned permits for |
| 20 | | the Cachuma Project |
| 21 22 | | Name of Case: Adjudicatory proceedings pending before the State Water Resources Control Board regarding Permit 15878 issued on Application 22423 to the City of |
| 23 | | Solvang regarding petitions for change and extension of time and protests to the |
| 24 | | petitions |
| 25 | | 3. Name of Case: Santa Barbara Superior Court Case No. 18CV05437, Santa Ynez |
| 26 | | River Water Conservation District, Improvement District No.1 v. Holland, et al. |
| 27 | | 4. Name of Case: Santa Barbara Superior Court Case No. 19CV01873, Cachuma |
| 28 | | Operation and Maintenance Board v. Santa Ynez River Water Conservation District, Improvement District No.1 |
| 29 30 | | |
| 31 | | B. CONFERENCE WITH LEGAL COUNSEL POTENTIAL LITIGATION |
| 32 33 | | [Subdivision (d)(2) of Section 54956.9 of the Government Code] |
| 33 34 | | 1. Significant exposure to litigation against the agency – 1 case |
| 35 | XVI. | RECONVENE INTO OPEN SESSION |
| 36 | | [Sections 54957.1 and 54957.7 of the Government Code] |
| 37 | ير. | The Board reconvened to open session at 6:50 p.m. Mr. Garcia announced that the Board met in |
| 38 39 | erania Propinsi Propinsi | closed session concerning Agenda Items XV. A. & B. He reported that there was no reportable action on Agenda Items XV. A. & B. |
| 40 | | |
| 41 | XVII. | ADJOURNMENT: |
| 42 | | Being no further business, it was MOVED by Trustee Parker, seconded by Trustee M. Burchardi, |
| 43 44 | | and carried by a unanimous 5-0-0 voice vote, to adjourn the meeting at 6:51 p.m. |
| 45 | | RESPECTFULLY SUBMITTED, |
| 46 47 | | |
| 48 | | |
| 49 | | Mary Martone, Secretary to the Board |
| 50 51 | | |
| 52 | | ATTEST: |
| 53 54 | | Jeff Clay, President |
| 55 | | MINUTES PREPARED BY: (THE REPORT OF THE PROPERTY OF THE PROPER |
| 56 | | |
| 57 | | Voron Ving Roard Administrative Assistant |
| 58 | t | Karen King, Board Administrative Assistant |
| | January 2 | 8, 2020 Special Meeting Minutes Page 5 of 5 |

39

40

41

42

43

44 45

46 47 48

49

50

51

SANTA YNEZ RIVER WATER CONSERVATION DISTRICT IMPROVEMENT DISTRICT NO. 1 FEBRUARY 10, 2020 SPECIAL MEETING MINUTES

A Special Meeting of the Board of Trustees of the Santa Ynez River Water Conservation District, Improvement District No.1, was held at 1:00 p.m. on Monday, February 10, 2020 in the Conference Room at 1070 Faraday Street, Santa Ynez.

Trustees Present:

Harlan Burchardi

Michael Burchardi

Jeff Clay

Brad Joos

Lori Parker

Trustees Absent:

None

Others Present:

Paeter Garcia

Mary Martone

Karen King

I. <u>CALL TO ORDER AND ROLL CALL:</u>

President Clay called the meeting to order at 1:00 p.m., he stated this was a Special Meeting of the Board of Trustees. Ms. Martone reported all members of the Board were present.

II. PLEDGE OF ALLEGIANCE:

President Clay led the Pledge of Allegiance.

President Clay led the Pl

III. REPORT BY THE SECRETARY TO THE BOARD REGARDING COMPLIANCE WITH THE REQUIREMENTS FOR POSTING OF THE AGENDA:

Ms. Martone presented the affidavit of posting of the agenda, along with a true copy of the agenda for this meeting. She reported that the agenda was posted in accordance with the California Government Code commencing at Section 54950, specifically Section 54956 related to noticing for a Special Meeting and also pursuant to Resolution No. 340 of the District. The affidavit is filed as evidence of the posting of the agenda items contained therein.

IV. PUBLIC COMMENT:

There was no public comment.

V. CLOSED SESSION:

The Board adjourned at 1:01 p.m. to closed session to discuss agenda item V.A.1.

A. CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

[Subdivision (d)(1) of Section 54956.9 of the Government Code – 1 case]

1. Name of Case: Santa Barbara Superior Court Case No. 19CV01873, Cachuma Operation and Maintenance Board v. Santa Ynez River Water Conservation District, Improvement District No.1

VI. RECONVENE INTO OPEN SESSION:

[Sections 54957.1 and 54957.7 of the Government Code]

The Board reconvened to open session at 2:08 p.m. Mr. Garcia announced that the Board met in closed session concerning Agenda Item V.A.1. He reported that there was no reportable action on Agenda Item V.A.1.

DRAFT

| 1 | | URNMENT: | |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------|
| 2 | | no further business, it was <u>MOVED</u> by Trustee M. Burchardi, seconded by | |
| <i>3</i> | raike | er, and carried by a unanimous 5-0-0 voice vote, to adjourn the meeting at 2:09 p |).III. |
| 5 | | | |
| 6 | | RESPECTFULLY SUBMITTED, | |
| 7 | | | |
| 8 9 | | | |
| 10 | | Mary Martone, Secretary to the Board | |
| 11 | | Francis 1977 Al property of the second of | |
| 12 | A | | - |
| 13 14 | ATTEST: | Jeff Clay, President | |
| 15 | | jen Clay, Fresheit | |
| 16 | | | |
| 17 | MINUTES | Prepared by: | |
| 18 19 | | | |
| 20 | | | |
| 21 | Karen K | Cing, Board Administrative Assistant | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | ا الأناف | | |
| | 10 To | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

BOARD OF TRUSTEES SANTA YNEZ RIVER WATER CONSERVATION DISTRICT, ID NO.1 February 18, 2020

Consent Agenda Report

CA-1. Water Supply and Production Report. Overall, water production in **January (111 AF)** was less than the 10-year running average for the month (142 AF) to meet lower demands for domestic, rural residential, and agriculture water resulting from mild weather conditions and lower customer usage. Production numbers are below what is typical for this month in past years. Water conservation by ID No.1 customers remains a major factor in overall production and use.

The USBR Daily Operations Report for Lake Cachuma in January (ending January 31, 2019) recorded the lake elevation at 733.51' with the end of month storage of 139,544 AF. USBR recorded total precipitation at the lake of 2.47 inches in January. For the month, reservoir storage was supplemented with 140.8 AF of SWP deliveries for the South Coast agencies. Reservoir evaporation in January was 327.1 AF.

Based on the maximum storage of 193,305 AF, Cachuma reservoir is currently at **71.8%** of capacity (Santa Barbara County Flood Control District, Rainfall and Reservoir Summary). At a point when reservoir storage exceeds 100,000 AF, the Cachuma Member Units typically received a full allocation, which is the case for this federal WY 2019-20. Conversely, a 20% pro-rata reduction from the full allocation is scheduled to occur at less than 100,000 AF and incremental reductions at other lower storage levels.

Water releases for the protection of fish and aquatic habitat are made from Cachuma reservoir to the lower Santa Ynez River pursuant to the 2000 Biological Opinion issued by the National Marine Fisheries Service (NMFS) and the 2019 Water Rights Order issued by the State Water Resources Control Board (SWRCB). These releases are made to Hilton Creek and to the stilling basin from the outlet works at the base of Bradbury Dam. The water releases required under the NMFS 2000 Biological Opinion to avoid jeopardy to steelhead and adverse impacts to its critical habitat are summarized as follows:

NMFS 2000 Biological Opinion

- When Reservoir Spills and the Spill Amount Exceeds 20,000 AF:
 - o 10 cfs at Hwy 154 Bridge during spill year(s) exceeding 20,000 AF
 - 1.5 cfs at Alisal Bridge when spill amount exceeds 20,000 AF and if steelhead are present at Alisal Reach
 - 1.5 cfs at Alisal Bridge in the year immediately following a spill that exceeded 20,000 AF and if steelhead are present at Alisal Reach
- When Reservoir Does Not Spill or When Reservoir Spills Less Than 20,000 AF:
 - 5 cfs at Hwy 154 when Reservoir does not spill and Reservoir storage is above 120,000 AF, or when Reservoir spill is less than 20,000 AF
 - 2.5 cfs at Hwy 154 in all years when Reservoir storage is below 120,000 AF but greater than 30,000 AF
 - 1.5 cfs at Alisal Bridge if the Reservoir spilled in the preceding year and the spill amount exceeded 20,000 AF and if steelhead are present at Alisal Reach
 - 30 AF per month to "refresh the stilling basin and long pool" when Reservoir storage is less than 30,000 AF

The water releases required under the SWRCB 2019 Water Rights Order for the protection of fish and other public trust resources in the lower Santa Ynez River and to prevent the waste and unreasonable use of water are summarized as follows:

SWRCB Order WR 2019-0148

- During Below Normal, Dry, and Critical Dry water years (October 1 September 30), releases shall be made in accordance with the requirements of the NMFS 2000 Biological Opinion as set forth above.
- During Above Normal and Wet water years, the following minimum flow requirements must be maintained at Hwy 154 and Alisal Bridges:
 - o 48 cfs from February 15 to April 14 for spawning
 - o 20 cfs from February 15 to June 1 for incubation and rearing
 - o 25 cfs from June 2 to June 9 for emigration, with ramping to 10 cfs by June 30
 - o 10 cfs from June 30 to October 1 for rearing and maintenance of resident fish
 - o 5 cfs from October 1 to February 15 for resident fish
- For purposes of SWRCB Order WR 2019-0148, water year classifications are determined as follows:
 - Wet is when Cachuma Reservoir inflow is greater than 117,842 AF;
 - Above Normal is when Reservoir inflow is less than or equal to 117,842 AF or greater than 33,707 AF;
 - Below Normal is when Reservoir inflow is less than or equal to 33,707 AF or greater than 15,366 AF;
 - o Dry is when Reservoir inflow is less than or equal to 15,366 AF or greater than 4,550 AF
 - o Critical Dry is when Reservoir inflow is less than or equal to 4,550 AF

For the month of January, water releases for fish were 201.7 AF to Hilton Creek and 191 AF to the outlet works for a total of 392.7 AF.

For the federal WY 2019-20 (beginning October 1, 2019), USBR has issued a 100% allocation of Cachuma Project supplies to the Cachuma Member Units. ID No.1's share is 10.31% or 2,651 AF. In addition to its 2019-20 allocation, ID No.1 retains approximately 440 AF of previous year carryover water in the reservoir, subject to evaporation.

For WY 2020, the Department of Water Resources (DWR) has recently increased the SWP Table A allocation to 15% which translates to 105 AF for ID No.1's pro-rated share through the Central Coast Water Authority.

For the month of January, direct diversion to USBR and the County Park was 1.24 AF. For the month, 31.84 AF was produced from the Santa Ynez Upland wells, and 78.11 AF was produced from the 6.0 cfs and 4.0 cfs river well fields. No SWP Table A or Exchange deliveries were taken from CCWA.

UNITED STATES DEPARTMENT OF THE INTERIOR U.S. BUREAU OF RECLAMATION-CACHUMA PROJECT-CALIFORNIA

JANUARY 2020

LAKE CACHUMA DAILY OPERATIONS

RUN DATE: February 1, 2020

| DAY | ELEV | STORAGE (| | COMPUTED* | CCWA | PRECIP ON | 7.44 | | | | | VAP | PRECIP |
|------|--------|-----------|--------|---------------|---------------|-------------------|--------|--------|--------|----------|-------|-------|--------|
| | | | CHANGE | INFLOW AF. | INFLOW AF. | RES. SURF. AF. | TUNNEL | HILTON | OUTLET | SPILLWAY | AF. | INCH | INCHES |
| | 733.79 | 139,885 | | | | | | | | | | | |
| 1 | 733.77 | 139,836 | -49 | -2.5 | 0.0 | .0 | 21.0 | 6.6 | 7.0 | .0 | 11.9 | .090 | .00 |
| 2 | 733.75 | 139,786 | -50 | -3:0 | 0.0 | .0 | 21.2 | 6.5 | 6.0 | .0 | 13.3 | .100 | .00 |
| 3 | 733.74 | 139,762 | -24 | 23.6 | 0.0 | .0 | 20.5 | 6.5 | 6.0 | .0 | 14.6 | .110 | .00 |
| 4 | 733.74 | 139,762 | +0 | 16.7 | 26.7 | .0 | 21.5 | 6.6 | 6.0 | .0 | 9.3 | .070 | .00 |
| 5 | 733.74 | 139,762 | +0 | 2.4 | 35.8 | -0 | 20.4 | 6.5 | 6.0 | .0 | 5.3 | .040 | .00 |
| 6 | 733.73 | 139,737 | -25 | 3.5 | 18.4 | .0 | 21.1 | 6.5 | 6.0 | .0 | 13.3 | .100 | .00 |
| 7 | 733.73 | 139,737 | +0 | 35.0 | 6.8 | .0 | 17.4 | 6.5 | 6.0 | .0 | 11.9 | .090 | .00 |
| 8 | 733.72 | 139,712 | -25 | -0.6 | 11.2 | .0 | 12.8 | 6.5 | 7.0 | .0 | 9.3 | .070 | .00 |
| 9 | 733.71 | 139,688 | -24 | 8.3 | 0.2 | .0 | 9.4 | 6.5 | 6.0 | .0 | 10.6 | .080 | .00 |
| 10 | 733.69 | 139,639 | -49 | -16.0 | 0.0 | 2.0 | 11.9 | 6.5 | 6.0 | .0 | 10.6 | .080 | .01 |
| 11 | 733.69 | 139,639 | +0 | 46.0 | 0.0 | .0 | 12.3 | 6.5 | 6.0 | .0 | 21.2 | .160 | .00 |
| 12 | 733.67 | 139,589 | -50 | -18 7 | 0.0 | .0 | 12.2 | 6.5 | 6.0 | .0 | 6.6 | .050 | .00 |
| 13 | 733.67 | 139,589 | +0 | 31.2 | 0.0 | .0 | 12.1 | 6.5 | 6.0 | .0 | 6.6 | .050 | .00 |
| 14 | 733.65 | 139,540 | -49 | -13.9 | 0.0 | .0 | 12.3 | 6.5 | 7.0 | .0 | 9.3 | .070 | .00 |
| 15 | 733.64 | 139,516 | -24 | -0.6 | 5.3 | .0 | 12.2 | 6.5 | 6.0 | .0 | 4.0 | .030 | .00 |
| 16 | 733.63 | 139,491 | -25 | 2.1 | 5.9 | .0 | 12.6 | 6.5 | 6.0 | .0 | 7.9 | .060 | .00 |
| 17 | 733.66 | 139,565 | +74 | 21.2 | 1.7 | 87.7 | 12.2 | 6.5 | 6.0 | .0 | 11.9 | .090 | .43 |
| 18 | 733.65 | 139,540 | -25 | 23.0 | 0.0 | .0. | 17.0 | 6.5 | 6.0 | .0 | 18.5 | .140 | .00 |
| 19 | 733.64 | 139,516 | -24 | 16.4 | 0.0 | .0 | 18.6 | 6.5 | 6.0 | .0 | 9.3 | .070 | .00 |
| 20 | 733.64 | 139,516 | +0 | 37.3 | 0.0 | .0 | 18.2 | 6.5 | 6.0 | .0 | 6.6 | .050 | .00 |
| 21 | 733.63 | 139,491 | -25 | -0.1 | 0.0 | 8.2 | 18.3 | 6.5 | 7.0 | .0 | 1.3 | .010 | .04 |
| 22 | 733.62 | 139,466 | -25 | 13.3 | 5.7 | .0 | 18.3 | 6.5 | 6.0 | .0 | 13.2 | .100 | .00 |
| 23 | 733.61 | 139,442 | -24 | 8.6 | 5.9 | .0 | 18.1 | 6.5 | 6.0 | .0 | 7.9 | .060 | .00 |
| 24 | 733.60 | 139,418 | -24 | 19.8 | 0.0 | .0 | 20.7 | 6.5 | 6.0 | .0 | 10.6 | .080 | .00 |
| 25 | 733.59 | 139,393 | -25 | 21.0 | 0.0 | .0 | 21.6 | 6.5 | 6.0 | .0 | 11.9 | .090 | .00 |
| 26 | 733.59 | 139,393 | +0 | 39.4 | 0.0 | .0 | 21.6 | 6.5 | 6.0 | .0 | 5.3 | .040 | .00 |
| 27 | 733.58 | 139,369 | -24 | 19.0 | 0.0 | .0 | 19.9 | 6.5 | 6.0 | .0 | 10.6 | .080 | .00 |
| 28 | 733.55 | 139,296 | -73 | -31.4 | 8.8 | .0 | 21.0 | 6.5 | 7.0 | .0 | 15.9 | .120 | .00 |
| 29 | 733.53 | 139,247 | -49 | -9.5 | 8.4 | .0 | 22.2 | 6.5 | 6.0 | .0 | 13.2 | .100 | .00 |
| 30 | 733.52 | 139,223 | -24 | 24.5 | 0.0 | .0 | 20.1 | 6.5 | 6.0 | .0 | 15.9 | .120 | .00 |
| 31 | 733.51 | 139,199 | -24 | 18.2 | 0.0 | 0 | 20.4 | 6.5 | 6.0 | .0 | 9.3 | .070 | .00 |
| TOTA | L (AF) | | -686 | 334.2 | 140.8 | 97.9 | 539.1 | 201.7 | 191.0 | .0 | 327.1 | 2.470 | .48 |
| | (AVG) | 139,544 | | | | | | | | | | | |

⁽AVG) 139,544

COMMENTS:
* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION MINUS PRECIP ON THE RESERVOIR SURFACE AND CCWA INFLOW.

DATA BASED ON 24-HOUR PERIOD ENDING 0800.
INDICATED OUTLETS RELEASE INCLUDE ANY LEAKAGE AROUND GATES.



Twitchell Reservoir

651.50

Santa Barbara County - Flood Control District

130 East Victoria Street, Santa Barbara CA 93101 - 805.568.3440 - www.countyofsb.org/pwd

Rainfall and Reservoir Summary

Updated 8am: 2/10/2020 Water Year: 2020 Storm Number: 11

Notes: Daily rainfall amounts are recorded as of 8am for the previous 24 hours. Rainfall units are expressed in inches. All data on this page are from automated sensors, are preliminary, and subject to verification.

*Each Water Year (WY) runs from Sept 1 through Aug 31 and is designated by the calendar year in which it ends

County Real-Time Rainfall and Reservoir Website link > http://www.countyofsb.org/hydrology

| Rainfall | | ID | 24 hrs | Storm day(s) | Month | Year* | % to Date | % of Year* |
|----------------------------------------------|------------|----------|--------------------------------|------------------------------------|-------------------------------------------------------------------------------|-------------------|-------------------------------------------------------------|------------------------|
| Buellton (Fire Stn) | | 233 | 0.00 | 0.00 | 0.00 | 7.49 | 76% | 45% |
| Cachuma Dam (USB | R) | 332 | 0.03 | 0.03 | 0.03 | 9.04 | 78% | 46% |
| Carpinteria (Fire Stn) | | 208 | 0.00 | 0.00 | 0.00 | 6.43 | 62% | 37% |
| Cuyama (Fire Stn) | | 436 | 0.00 | 0.00 | 0.00 | 3.79 | 86% | 49% |
| Figueroa Mtn (USFS | Stn) | 421 | 0.01 | 0.01 | 0.01 | 8.20 | 66% | 38% |
| Gibraltar Dam (City | Facility) | 230 | 0.03 | 0.03 | 0.03 | 9.64 | 62% | 37% |
| Goleta (Fire Stn-Los Ca | rneros) | 440 | 0.00 | 0.00 | 0.00 | 7.82 | 71% | 42% |
| Lompoc (City Hall) | | 439 | 0.00 | 0.00 | 0.01 | 6.37 | 75% | 44% |
| Los Alamos (Fire Stn) | | 204 | 0.00 | 0.00 | 0.00 | 6.53 | 74% | 43% |
| San Marcos Pass (U | SFS Stn) | 212 | 0.03 | 0.03 | 0.03 | 12.00 | 58% | 35% |
| Santa Barbara (Count | y Bldg) | 234 | 0.00 | 0.00 | 0.00 | 9.08 | 82% | 49% |
| anta Maria (City Pub.Works) | | 380 | 0.00 | 0.00 | 0.00 | 5.10 | 64% | 38% |
| anta Ynez (Fire Stn /Airport) | | 218 | 0.03 | 0.03 | 0.04 | 6.77 | 74% | 43% |
| Sisquoc (Fire Stn) | | 256 | 0.00 | 0.00 | 0.00 | 5.62 | 64% | 37% |
| County-wide percent | tage of "N | Norma | al-to-Dat | e" rainfa | II: | | 71% | |
| County-wide percent | age of "N | Norma | l Water | -Year" ra | infall : | | | 42% |
| County-wide percentage assuming no more rain | | | | | | 6.0 and b | edent Index / Soil elow = Wet (mi = Moderate bove = Dry (ma | in. = 2.5) |
| Reservoirs | | ** He | Cachuma is f owever, the la | ull and subject ke is surcharge | ed to NGVD-29. to spilling at ele ed to 753 ft. for f ed on Dec 2013 | ish release water | | |
| | Spillway | | urrent | Max. | Current | Current | Storage | Storage |
| Click on Site for Real-Time Readings | Elev. (ft) | | llev. (ft) | Storage (ac-ft) | Storage (ac-ft) | Capacity (%) | | Change Year*(ac-ft) |
| Gibraltar Reservoir | 1,400.00 | 1,3 | 384.16 | 4,583 | 1,658 | 36.2% | 9 | -881 |
| Cachuma Reservoir | 753.** | 7 | 733.31 | 193,305 | 138,712 | 71.8% | -438 | -9,294 |
| Jameson Reservoir | 2,224.00 | 2,2 | 216.16 | 4,848 | 3,915 | 80.8% | -21 | -732 |
| | 651 50 | | 27.4 | 101051 | 271 | | 211 | 27.4 |

194,971

NA

NA

NA

NA

CIMIS Daily Report

Rendered in ENGLISH Units. Wednesday, January 1, 2020 - Monday, February 3, 2020 Printed on Tuesday, February 4, 2020

Santa Ynez - Central Coast Valleys - Station 64

| vanta | THEZ | - OCITE | iai oo | ast war | icys - | Otatio | 11 0-7 | | | | | | | |
|-----------|-------------|----------------|---------------------|----------------------------|-------------------------|-------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-------------------|----------------------------|---------------------|--------------------------|
| Date | ETo (in) | Precip (in) | Sol Rad (Ly/day) | Avg Vap Pres (mBars) | Max Air Temp (°F) | Min Air Temp (°F) | Avg Air Temp (°F) | Max Rel Hum (%) | Min Rel Hum (%) | Avg Rel Hum (%) | Dew Point (°F) | Avg Wind Speed (mph) | Wind Run (miles) | Avg Soil Temp (°F) |
| 1/1/2020 | 0.07 | 0.00 | 270 | 9.3 | 67.8 | 33.7 | 50.8 | 100 | 45 | 74 | 42.7 | 4.4 | 104.9 | 53.0 |
| 1/2/2020 | 0.09 | 0.00 | 256 | 8.7 | 75.0 | 41.9 | 58.7 | 85 | 25 | 52 | 41.0 | 4.3 | 103.7 | 53.7 |
| 1/3/2020 | 0.09 | 0.00 | 287 | 7.8 | 76.8 | 34.1 | 50.8 | 100 | 23 | 61 | 38.1 | 2.8 | 68.3 | 53.7 |
| 1/4/2020 | 0.06 | 0.00 | 272 | 9.7 | 66.6 | 34.3 | 48.4 | 100 | 44 | 83 | 43.6 | 2.5 | 59.8 | 53.3 |
| 1/5/2020 | 0.09 | 0.00 | 268 | 8.9 | 69.7 | 43.4 | 53.6 | 100 | 34 | 63 | 41.4 | 4.9 | 117.7 | 54.0 |
| 1/6/2020 | 0.07 | 0.00 | 301 | 7.4 | 75.0 | 30.7 | 48.1 | 96 | 27 | 65 | 36.9 | 1.9 | 44.6 | 53.5 |
| 1/7/2020 | 0.06 | 0.00 | 261 | 7.7 | 71.1 | 29.6 | 47.2 | 100 | 26 | 69 | 37.8 | 2.1 | 50.8 | 53.2 |
| 1/8/2020 | 0.07 | 0.00 | 277 | 8.6 | 60.2 | 36.4 | 49.1 | 97 | 51 | 73 | 40.7 | 4.0 | 96.0 | 53.2 |
| 1/9/2020 | 0.03 | 0.04 | 137 | 8.6 | 56.1 | 37.7 | 47.9 | 91 | 61 | 76 | 40.8 | 3.8 | 90.8 | 52.6 |
| 1/10/2020 | 0.07 | 0.00 | 297 | 7.8 | 65.2 | 30.1 | 44.6 | 100 | 43 | 78 | 38.0 | 2.2 | 52.8 | 51.7 |
| 1/11/2020 | 0.08 | 0.00 | 299 | 7.9 | 63.0 | 29.5 | 45.9 | 100 | 45 | 75 | 38.4 | 4.1 | 99.3 | 51.8 |
| 1/12/2020 | 0.07 | 0.00 | 300 | 7.6 | 63.2 | 29.5 | 44.3 | 100 | 45 | 77 | 37.5 | 3.0 | 71.3 | 51.6 |
| 1/13/2020 | 0.07 | 0.00 | 303 | 7.4 | 62.2 | 28.0 | 43.0 | 100 | 45 | 78 | 36.7 | 2.7 | 65.4 | 51.3 |
| 1/14/2020 | 0.07 | 0.00 | 310 | 7.8 | 63.7 | 27.9 | 42.9 | 100 | 49 | 82 | 38.0 | 2.7 | 65.4 | 51.0 |
| 1/15/2020 | 0.06 | 0.00 | 288 | 7.8 | 64.2 | 28.2 | 42.5 | 100 | 54 | 85 | 38.2 | 1.9 | 45.4 | 50.9 |
| 1/16/2020 | 0.04 | 0.42 | 172 | 8.6 | 55.5 | 30.5 | 42.8 | 100 | 65 | 92 | 40.8 | 3.2 | 77.1 | 50.9 |
| 1/17/2020 | 0.06 | 0.01 | 288 | 8.6 | 59.0 | 34.9 | 43.7 | 100 | 55 | 88 | 40.5 | 1.9 | 46.0 | 51.0 |
| 1/18/2020 | 0.07 | 0.01 | 321 | 7.3 | 67.3 | 28.8 | 44.2 | 100 | 26 | 74 | 36.5 | 1.7 | 40.4 | 51.2 |
| 1/19/2020 | 0.03 | 0.00 | 152 | 8.5 | 62.2 | 32.0 | 46.8 | 100 | 51 | 78 | 40.5 | 2.0 | 48.1 | 51,2 |
| 1/20/2020 | 0.04 | 0.02 | 97 | 10.3 | 62.4 | 46.3 | 54.7 | 100 | 34 | 71 | 45.4 | 3.8 | 91.5 | 51.5 |
| 1/21/2020 | 0.06 | 0.00 | 276 | 11.5 | 63.2 | 46.1 | 52.1 | 100 | 59 | 87 | 48.2 | 2.4 | 57.9 | 52.6 |
| 1/22/2020 | 0.08 | 0.00 | 307 | 11.7 | 68.8 | 41.9 | 52.2 | 100 | 58 | 88 | 48.7 | 3.7 | 87.6 | 53.5 |
| 1/23/2020 | 0.08 | 0.00 | 319 | 10.5 | 74.9 | 36.9 | 52.3 | 100 | 39 | 78 | 45.8 | 2.2 | 51.8 | 53.9 |
| 1/24/2020 | 0.08 | 0.00 | 297 | 10.4 | 77.2 | 38.6 | 53.4 | 100 | 37 | 74 | 45.5 | 2.1 | 49.6 | 54.3 |
| 1/25/2020 | 0.08 | 0.00 | 315 | 11.0 | 74.0 | 39.1 | 55.3 | 100 | 39 | 74 | 47.0 | 2.6 | 62.2 | 54.5 |
| 1/26/2020 | 0.05 | 0.00 | 214 | 13.2 | 66.7 | 47.9 | 54.8 | 100 | 70 | 90 | 51.9 | 3.5 | 84.1 | 55.4 |
| 1/27/2020 | 0.10 | 0.00 | 293 | 9.2 | 72.1 | 42.4 | 56.8 | 94 | 33 | 59 | 42.5 | 4.3 | 103.4 | 55.2 |
| 1/28/2020 | 0.10 | 0.00 | 334 | 8.5 | 70.6 | 35.9 | 52.5 | 96 | 32 | 63 | 40.4 | 4.4 | 105.1 | 54.5 |
| 1/29/2020 | 0.11 | 0.00 | 328 | 7.7 | 68.0 | 40.0 | 55.1 | 87 | 30 | 52 | 37.7 | 4.0 | 96.6 | 54.5 |
| 1/30/2020 | 0.06 | 0.00 | 234 | 8.8 | 67.8 | 33.9 | 48.9 | 98 | 44 | 75 | 41.3 | 2.4 | 57.4 | 54.1 |
| 1/31/2020 | 0.10 | 0.00 | 344 | 9.5 | 78.7 | 35.0 | 53.9 | 100 | 28 | 67 | 43.2 | 2.1 | 49.7 | 54.1 |
| Tots/Avgs | 2.19 | 0.50 | 272 | 9.0 | 67.4 | 35.7 | 49.6 | 98 | 42 | 74 | 41.5 | 3.0 | 72.4 | 52.9 |

Santa Ynez - Central Coast Valleys - Station 64

| Date | ETo (in) | Precip (in) | Sol Rad (Ly/day) | Avg Vap Pres (mBars) | Max Air Temp (°F) | Min Air Temp (°F) | Avg Air Temp (°F) | Max Rel Hum (%) | Min Rel Hum (%) | Avg Rel Hum (%) | Dew Point (°F) | Avg Wind Speed (mph) | Wind Run (miles) | Avg Soil Temp (°F) |
|-----------|-------------|----------------|---------------------|----------------------------|-------------------------|-------------------------|-------------------------|-----------------------|-----------------------|-----------------------|-------------------|----------------------------|---------------------|--------------------------|
| 2/1/2020 | 0.10 | 0.00 | 362 | 9.3 | 82.5 | 34.7 | 53.9 | 100 | 28 | 65 | 42.5 | 1.9 | 45.0 | 55.0 |
| 2/2/2020 | 0.08 | 0.00 | 277 | 9.2 | 66.7 | 39.7 | 50.2 | 100 | 31 | 74 | 42.3 | 4.9 | 116.9 | 55.6 |
| 2/3/2020 | 0.12 | 0.00 | 361 | 4.4 | 59.5 | 31.6 | 46.1 | 77 | 19 | 41 | 24.0 | 6.1 | 147.2 | 54.7 |
| Tots/Avgs | 0.30 | 0.00 | 333 | 7.6 | 69.6 | 35.3 | 50.1 | 92 | 26 | 60 | 36.3 | 4.3 | 103.0 | 55.1 |

| | Flag Legend | |
|---------------------------------------|----------------------------|-----------------------------|
| A - Historical Average | I - Ignore | R - Far out of normal range |
| C or N - Not Collected | M - Missing Data | S - Not in service |
| H - Hourly Missing or Flagged Data | Q - Related Sensor Missing | Y - Moderately out of range |

NOTICE TO STATE WATER PROJECT CONTRACTORS



Date:

JANUARY 24 2020

Number: 20-02

Subject: 2020 State Water Project Allocation Increase from 10 to 15 Percent

From:

Original signed by

Ted Craddock

Acting Deputy Director, State Water Project

Department of Water Resources

The Department of Water Resources (DWR) is increasing the allocation of 2020 State Water Project (SWP) water for long-term contractors from 427,167 acre-feet to 635,434 acre-feet. Based on the recent precipitation, runoff, and current water supply conditions, SWP supplies are projected to be 15 percent of most SWP contractors' 2020 requested Table A amounts, which totals 4,172,786 AF. Attached is the revised 2020 SWP 15 percent allocation table.

This allocation increase is made consistent with the long-term water supply contracts and public policy. DWR's approval considered several factors including existing storage in SWP conservation reservoirs, SWP operational constraints such as the conditions of the Biological Opinions for Delta Smelt and Salmonids, the Longfin Smelt Incidental Take Permit, and the 2020 contractor demands. DWR may revise this and any subsequent allocations if warranted by the year's developing hydrologic and water supply conditions.

To develop the new 15 percent schedule, DWR will scale up the current long-term SWP contractors' 10 percent schedules that were submitted in October 2019 (as part of their initial request), unless contractors submit updated schedules. DWR will send the approved monthly water delivery schedules to the long-term SWP contractors.

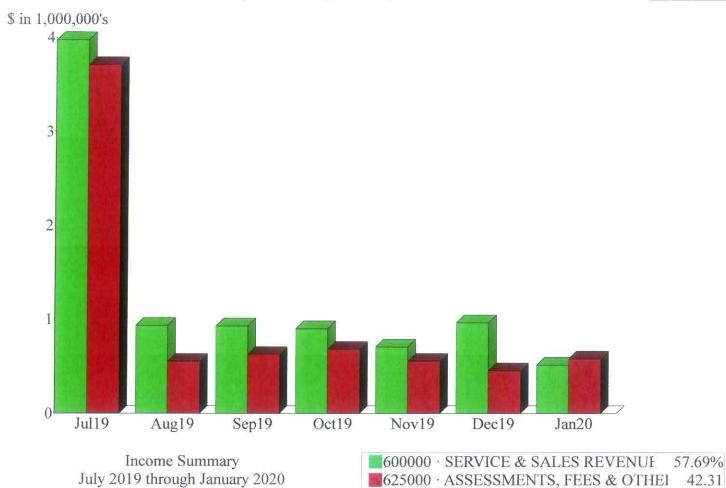
If you have any questions or need additional information, please contact Pedro Villalobos, Chief, State Water Project Analysis Office, at (916) 653-4313.

Attachment

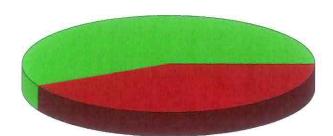
2020 STATE WATER PROJECT ALLOCATION (ACRE-FEET)

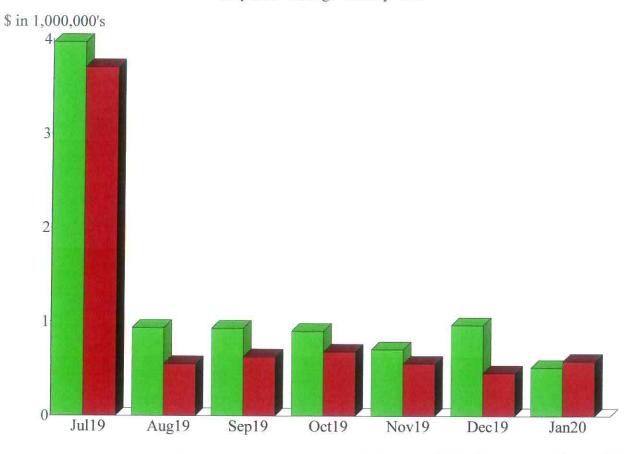
| SWP CONTRACTORS | TABLE A | INITIAL REQUEST | APPROVED ALLOCATION | PERCENT INITIAL REQUEST APPROVED (3)/(2) |
|-------------------------------|--------------|--------------------|------------------------|------------------------------------------------------|
| | (1) | (2) | (3) | (4) |
| FEATHER RIVER | | | | |
| County of Butte | 27,500 | 27,500 | 5,000 | 18% |
| Plumas County FC&WCD | 2,700 | 2,700 | 405 | 15% |
| City of Yuba City | 9,600 | 9,600 | 2,400 | 25% |
| Subtot | tal 39,800 | 39,800 | 7,805 | |
| NORTH BAY | | | | |
| Napa County FC&WCD | 29,025 | 29,025 | 7,256 | 25% |
| Solano County WA | 47,756 | 47,756 | 11,939 | 25% |
| Subtot | tal 76,781 | 76,781 | 19,195 | |
| SOUTH BAY | | | | |
| Alameda County FC&WCD, Zone 7 | 80,619 | 80,619 | 12,093 | 15% |
| Alameda County WD | 42,000 | 42,000 | 6,300 | 15% |
| Santa Clara Valley WD | 100,000 | 100,000 | 15,000 | 15% |
| Subtot | al 222,619 | 222,619 | 33,393 | |
| SAN JOAQUIN VALLEY | | | | |
| Oak Flat WD | 5,700 | 5,700 | 855 | 15% |
| County of Kings | 9,305 | 9,305 | 1,396 | 15% |
| Dudley Ridge WD | 41,350 | 41,350 | 6,203 | 15% |
| Empire West Side ID | 3,000 | 3,000 | 450 | 15% |
| Kern County WA | 982,730 | 982,730 | 147,410 | 15% |
| Tulare Lake Basin WSD | 87,471 | 87,471 | 13,121 | 15% |
| Subtot | al 1,129,556 | 1,129,556 | 169,435 | |
| CENTRAL COASTAL | | | | |
| San Luis Obispo County FC&WCD | 25,000 | 25,000 | 3,750 | 15% |
| Santa Barbara County FC&WCD | 45,486 | 45,486 | 6,823 | 15% |
| Subtot | al 70,486 | 70,486 | 10,573 | |
| SOUTHERN CALIFORNIA | | | | |
| Antelope Valley-East Kern WA | 144,844 | 144,844 | 21,727 | 15% |
| Santa Clarita Valley WA | 95,200 | 95,200 | 14,280 | 15% |
| Coachella Valley WD | 138,350 | 138,350 | 20,753 | 15% |
| Crestline-Lake Arrowhead WA | 5,800 | 5,800 | 870 | 15% |
| Desert WA | 55,750 | 55,750 | 8,363 | 15% |
| Littlerock Creek ID | 2,300 | 2,300 | 345 | 15% |
| Metropolitan WDSC | 1,911,500 | 1,911,500 | 286,725 | 15% |
| Mojave WA | 89,800 | 89,800 | 13,470 | 15% |
| Palmdale WD | 21,300 | 21,300 | 3,195 | 15% |
| San Bernardino Valley MWD | 102,600 | 102,600 | 15,390 | 15% |
| San Gabriel Valley MWD | 28,800 | 28,800 | 4,320 | 15% |
| San Gorgonio Pass WA | 17,300 | 17,300 | 2,595 | 15% |
| Ventura County WPD | 20,000 | 20,000 | 3,000 | 15% |
| Subtota | al 2,633,544 | 2,633,544 | 395,033 | |
| TOTAL | 4,172,786 | 4,172,786 | 635,434 | |

\$8,935,031.66



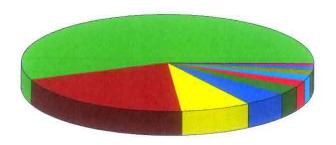
Total





Expense Summary
July 2019 through January 2020

| ■702000 · SOURCE OF SUPPLY EXPENS : | 56.08% |
|-------------------------------------|--------|
| ■770000 · GENERAL & ADMIN EXPENSE | 20.54 |
| 750000 · TRANSMISSION & DIST. EXPEN | 7.85 |
| 725000 · PUMPING EXPENSES | 5.01 |
| 900100 · Constr in Progress CY | 2.90 |
| 900370 · Capital Expense - CY | 2.22 |
| 800000 · LEGAL/ENGINEERING | 2.12 |
| 825000 · STUDIES | 1.68 |
| 710000 · INFRASTRUCTURE EXPENSES | 1.30 |
| 740000 · WATER TREATMENT EXPENSES | 0.29 |
| Total \$7,168, | 473.76 |



1V.44 AIVI 02/18/20 Accrual Basis

Santa Ynez River Water Conservation District ID #1 Statement of Revenues & Expenses

January 2020

| | Jan 20 | Dec 19 | % Change | Jul '19 - Jan 20 |
|------------------------------------------|------------|------------|-----------|------------------|
| Ordinary Income/Expense | | | | |
| Income | | | | |
| 600000 · SERVICE & SALES REVENUE | | | | |
| WATER SALES INCOME | | | | |
| 601000 · Water Sales - Agri. | 34,262.63 | 31,988.38 | 7.11% | 664,112.71 |
| 602000 · Water Sales - Domestic | 259,653.80 | 260,197.56 | -0.21% | 2,786,343.28 |
| 602100 · Water Sales - RRLmtd Ag. | 123,177.09 | 119,827.48 | 2.8% | 1,520,175.19 |
| 602200 · Water Sales - Cach Pk | 925.11 | 819.89 | 12.83% | 9,981.39 |
| 604000 · Water Sales - Temp. | 0.00 | 1,975.05 | -100.0% | 4,321.35 |
| 606000 · Water Sales - Solvang | 7,954.21 | 4,305.70 | 84.74% | 48,192.91 |
| 608000 · Water Sales - On-Demand | 1,134.62 | 1,092.99 | 3.81% | 10,127.96 |
| 611500 · Fire Service Fees | 9,774.90 | 9,286.89 | 5.26% | 68,697.60 |
| Total WATER SALES INCOME | 436,882.36 | 429,493.94 | 1.72% | 5,111,952.39 |
| SERVICE INCOME | | | | |
| 611100 · New Service Fees | 0.00 | 0.00 | 0.0% | 3,745.85 |
| 611200 · Reconnection Fees | 2,400.00 | 2,025.00 | 18.52% | 15,073.00 |
| 611900 · New Fire Services | 0.00 | 0.00 | 0.0% | 3,040.00 |
| 612400 · Penalties | 3,155.77 | 3,556.77 | -11.27% | 20,871.43 |
| Total SERVICE INCOME | 5,555.77 | 5,581.77 | -0.47% | 42,730.28 |
| Total 600000 · SERVICE & SALES REVENUE | 442,438.13 | 435,075.71 | 1.69% | 5,154,682.67 |
| 625000 · ASSESSMENTS, FEES & OTHER | | | | |
| 611600 · Capital Facilities Chrg. | 0.00 | 0.00 | 0.0% | 7,549.60 |
| 620000 · OTHER REVENUES | | | | |
| 624300 · Gain/Loss-Asset Disposal | 0.00 | 0.00 | 0.0% | 1,000.00 |
| Total 620000 · OTHER REVENUES | 0.00 | 0.00 | 0.0% | 1,000.00 |
| 620006 · Reimbursed Field Labor | 0.00 | 0.00 | 0.0% | 339.74 |
| 620008 · Reimbursed Admin Labor | 0.00 | 0.00 | 0.0% | 53.97 |
| 624000 · Miscellaneous Revenue | 812.75 | 629.50 | 29.11% | 4,665.50 |
| 625200 · Administrative Fees | 1,075.00 | 2,250.00 | -52.22% | 7,577.00 |
| 627000 · Tax Revenue - Secured | 0.00 | 463,045.70 | -100.0% | 463,387.50 |
| 628000 · INTEREST INCOME | | | | |
| 629000 · Interest Income - LAIF | 70,664.39 | 0.00 | 100.0% | 145,965.37 |
| 629100 · Interest Income -PIMMA | 1,588.28 | 1,450.09 | 9.53% | 6,357.05 |
| 630000 · Interest Income - Cking | 2.05 | 3.68 | -44.29% | 18.83 |
| 630100 · Interest Income - SY Ind | 2.69 | 0.00 | 100.0% | 4.06 |
| Total 628000 · INTEREST INCOME | 72,257.41 | 1,453.77 | 4,870.35% | 152,345.31 |
| 634100 · Insurance Claims | 0.00 | 0.00 | 0.0% | 1,781.59 |
| 890100 · SWP Pmt. from Solvang | 0.00 | 64,544.50 | -100.0% | 3,141,648.78 |
| Total 625000 · ASSESSMENTS, FEES & OTHER | 74,145.16 | 531,923.47 | -86.06% | 3,780,348.99 |
| Total Income | 516,583.29 | 966,999.18 | -46.58% | 8,935,031.66 |

| | Jan 20 | Dec 19 | % Change | Jul '19 - Jan 20 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|----------|------------------|
| Cost of Goods Sold | - | | | |
| 702000 · SOURCE OF SUPPLY EXPENSES | | | | |
| 703000 · Cach. Water Entitlement | 9,595.23 | 9,595.23 | 0.0% | 155,019.67 |
| 704000 · State Water | 92,205.18 | 90,087.25 | 2.35% | 711,044.11 |
| 705000 · Ground Water Charges | 0.00 | 5,512.21 | -100.0% | 5,512.21 |
| 706000 · Cloudseeding Program | 374.00 | 0.00 | 100.0% | 374.00 |
| 707000 · River Well Field Licenses | 0.00 | 12,124.75 | -100.0% | 13,496.73 |
| 860000 · Solvang-SWPmt | 0.00 | 0.00 | 0.0% | 3,134,935.89 |
| Total 702000 · SOURCE OF SUPPLY EXPENSES | 102,174.41 | 117,319.44 | -12.91% | 4,020,382.61 |
| 710000 · INFRASTRUCTURE EXPENSES | | | | |
| 711000 · Maintenance - Wells | 0.00 | 66.50 | -100.0% | 41,663.23 |
| 711100 · Maintenance of Packer Wells | 8.61 | 0.00 | 100.0% | 8.61 |
| 712000 · Maintenance - Mains | 3,026.45 | 390.02 | 675.97% | 21,279.41 |
| 713000 · Maintenance - Reservoirs | 0.00 | 0.00 | 0.0% | 3,046.37 |
| 714000 · Maintenance - Structures | 0.00 | 0.00 | 0.0% | 569.08 |
| 717000 · Bradbury Dam SOD | 0.00 | 0.00 | 0.0% | 26,975.88 |
| Total 710000 · INFRASTRUCTURE EXPENSES | 3,035.06 | 456.52 | 564.83% | 93,542.58 |
| 725000 · PUMPING EXPENSES | | | | |
| 726000 · Pumping Expense (Power) | 13,581.53 | 17,056.70 | -20.37% | 349,239.07 |
| 730000 · Maintenance - Structures | 287.81 | 0.00 | 100.0% | 9,615.81 |
| 732000 · Maintenance - Equipmt. | 0.00 | 0.00 | 0.0% | 392.00 |
| Total 725000 · PUMPING EXPENSES | 13,869.34 | 17,056.70 | -18.69% | 359,246.88 |
| 740000 · WATER TREATMENT EXPENSES | | | | |
| 744000 · Chemicals | 4,298.18 | 0.00 | 100.0% | 12,605.16 |
| 747000 · Maintenance - Structures | 0.00 | 0.00 | 0.0% | 117.36 |
| 748000 · Maintenance - Equipment | 0.00 | 0.00 | 0.0% | 845.19 |
| 748100 · Water Treatment - Equipm | 0.00 | 0.00 | 0.0% | 2,025.56 |
| 748200 · Water Sampling/Monitor | 0.00 | 15.05 | -100.0% | 1,362.73 |
| 749000 · Water Analysis | 0.00 | 230.00 | -100.0% | 3,890.00 |
| Total 740000 · WATER TREATMENT EXPENSES | 4,298.18 | 245.05 | 1,654.0% | 20,846.00 |
| 750000 · TRANSMISSION & DIST. EXPENSES | | | | |
| 799501 · Uniforms T&D | 810.56 | 1,758.75 | -53.91% | 8,164.07 |
| 775401 · ACWA - Health Ins. (T&D) | 15,536.42 | 13,972.64 | 11.19% | 118,674.62 |
| 775201 · ACWA - Delta Dental (T&D) | 468.80 | 470.92 | -0.45% | 4,572.00 |
| 775301 · ACWA - Vision (T&D) | 102.58 | 102.92 | -0.33% | 927.30 |
| 751000 · Labor | 39,285.93 | 45,642.22 | -13.93% | 319,352.91 |
| 751100 · Labor / Vacation | 5,301.26 | 2,625.55 | 101.91% | 21,767.07 |
| 751200 · Labor / Sick Leave | 2,191.55 | 1,577.32 | 38.94% | 11,573.23 |
| 752000 · Materials/Supplies | | | | |
| 752100 · Safety Equipment | 158.55 | 0.00 | 100.0% | 814.35 |
| 752000 · Materials/Supplies - Other | 104.36 | 257.25 | -59.43% | 2,581.62 |
| Total 752000 · Materials/Supplies | 262.91 | 257.25 | 2.2% | 3,395.97 |
| 753000 · SCADA Maintenance | 0.00 | 0.00 | 0.0% | 902.50 |
| 754000 · Small Tools | 1,545.95 | 2,248.17 | -31.24% | 13,075.54 |
| The state of the s | .,010.00 | _,_ 10.17 | 31.24/0 | 10,070.04 |

| | Jan 20 | Dec 19 | % Change | Jul '19 - Jan 20 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|-------------|------------------------|
| 754100 · Small Tools - Repairs | 0.00 | 0.00 | 0.0% | 148.27 |
| 755000 · Transportation | 4,628.08 | 2,838.24 | 63.06% | 39,923.19 |
| 756000 · Meter Services | 0.00 | 0.00 | 0.0% | 5,320.42 |
| 756100 · Meter Services - Repair | 1,505.36 | 71.32 | 2,010.71% | 9,137.60 |
| 757000 · Road Contracts | 0.00 | 54.00 | -100.0% | 54.00 |
| 758100 · Meter Reading (Sensus) | 0.00 | 0.00 | 0.0% | 1,517.37 |
| 759000 · Maintenance - Structures | 0.00 | 0.00 | 0.0% | 174.57 |
| 760000 · Fire Hydrants | 403.90 | 0.00 | 100.0% | 1,394.97 |
| 762000 · Backhoe-Maintenance | 638.85 | 0.36 | 177,358.33% | 992.58 |
| 763000 · Generators/Maintenance | 0.00 | 0.00 | 0.0% | 1,573.18 |
| 750000 · TRANSMISSION & DIST. EXPENSES - Other | 69.05 | 0.00 | 100.0% | 69.05 |
| Total 750000 · TRANSMISSION & DIST. EXPENSES | 72,751.20 | 71,619.66 | 1.58% | 562,710.41 |
| Total COGS | 196,128.19 | 206,697.37 | -5.11% | 5,056,728.48 |
| Gross Profit | 320,455.10 | 760,301.81 | -57.85% | 3,878,303.18 |
| Expense | To. | e strances | | |
| 4000 · Reconciliation Discrepancies | 0.00 | 0.00 | 0.0% | 0.00 |
| 770000 GENERAL & ADMIN EXPENSES | | | | |
| 774000 Workers Comp Ins. | 0.00 | 6,597.97 | -100.0% | 13,083.83 |
| 6560 · Payroll Expenses | 0.00 | 34.00 | -100.0% | 207.63 |
| 772000 · State Unemp Claims | 0.00 | 0.00 | 0.0% | 2,737.00 |
| 775000 · PERS - Retirement | 23,447.77 | 25,669.91 | -8.66% | 173,504.35 |
| 775200 · ACWA - Dental (Admin) | 692.60 | 800.84 | -13.52% | 5,179.28 |
| 775300 · ACWA - Vision (Admin) | 137.34 | 154.89 | -11.33% | 1,015.05 |
| 775400 · ACWA - Medical Insurance(Admin) | 19,112.09 | 19,095.55 | 0.09% | 124,878.70 |
| 776400 · Admin Leave - Exempt Employees | 0.00 | 3,644.56 | -100.0% | 3,644.56 |
| 777000 · Salaries - Administrative Staff | 80,787.87 | 82,386.77 | -1.94% | 573,037.71 |
| 777100 · Salaries / Vacation | 694.84 | 5,493.77 | -87.35% | 30,979.06 |
| 777200 · Salaries / Sick Leave | 2,027.59 | 3,521.86 | -42.43% | 9,790.23 |
| 777300 · Admin - Sick Hr.Rate | 92,408.16 | 0.00 | 100.0% | 92,967.52 |
| 777400 · Admin Vac. Hr.Rate | 41,509.61 | 372.90 | 11,031.57% | 44,467.70 |
| 778000 · Training, Travel & Conferences | 2,262.34 | 4,484.87 | -49.56% | 12,802.19 |
| 779000 · Dues, Subscrip, Certif. | 2,120.00 | 737.60 | 187.42% | 27,660.14 |
| 780000 - Building Maintenance | 286.11 | 339.69 | -15.77% | 1,671.78 |
| 781000 · Office Supplies | 1,135.08 | 951.50 | 19.29% | 4,811.74 |
| 781100 · Computer Supply/Training/Softwr | 352.64 | 4,416.40 | -92.02% | 5,665.15 |
| 782000 · Postage & Printing | 5,934.35 | 3,416.35 | 73.7% | 29,567.26 |
| 783000 · Utilities | 971.98 | 806.60 | 20.5% | 6,517.53 |
| 784000 · Telephone | 1,172.96 | 1,158.96 | 1.21% | 8,222.49 |
| 785000 · Special Services | 2,644.27 | 675.17 | 291.65% | 6,741.82 |
| 785100 · Government Fees | 0.00 | 0.00 | 0.0% | |
| 786000 · Insurance & Bonds | 4,600.45 | 4,600.45 | 0.0% | 11,702.00 31,873.67 |
| 787000 · Payroll Taxes | 19,863.45 | 7,434.96 | 167.16% | 31,873.67 71,180.07 |
| 788100 · General Accounting | 0.00 | 0.00 | 0.0% | 71,180.07 |
| 788000 · Audit - Expenses - Other | 0.00 | 0.00 | 0.0% | 4,040.50 |
| remain mapping will will be a second of the | 0.00 | 0.00 | 0.070 | 28,316.74 |

| | Jan 20 | Dec 19 | % Change | Jul '19 - Jan 20 |
|------------------------------------------|------------|------------|----------|----------------------|
| Total 788000 · Audit - Expenses | 0.00 | 0.00 | 0.0% | 32,357.24 |
| 789000 · Legal - Expenses Gen. | 6,741.64 | 3,792.00 | 77.79% | 34,436.21 |
| 790000 · Gen/Prfsnl Consultant Expenses | 225.00 | 40.00 | 462.5% | 14,621.90 |
| 791000 · Planning & Research | 200.00 | 0.00 | 100.0% | 200.00 |
| 792000 · Bad Debts | 0.00 | 0.00 | 0.0% | 113.97 |
| 793000 · Office Equip. Service Contracts | 2,195.17 | 8,594.24 | -74.46% | 22,144.29 |
| 794000 · Interest Expenses | 0.00 | 15,168.60 | -100.0% | 36,462.35 |
| 794100 · Annual Fee - Bond Fund | 0.00 | 0.00 | 0.0% | 1,375.00 |
| 797000 · Trustee Fees | 2,800.00 | 1,600.00 | 75.0% | 16,360.00 |
| 799000 · Miscellaneous Expenses/Vendors | 2,188.44 | 2,240.81 | -2.34% | 17,879.40 |
| 799500 · Uniform Service | 0.00 | 0.00 | 0.0% | 1,033.08 |
| 799525 · Gardening Service | 240.00 | 240.00 | 0.0% | 1,847.02 |
| 799600 · Customer Refunds | 0.00 | 0.00 | 0.0% | -502.34 |
| Total 770000 · GENERAL & ADMIN EXPENSES | 316,751.75 | 208,471.22 | 51.94% | 1,472,236.58 |
| Total Expense | 316,751.75 | 208,471.22 | 51.94% | 1,472,236.58 |
| Net Ordinary Income | 3,703.35 | 551,830.59 | -99.33% | 2,406,066.60 |
| Other Income/Expense | | | | |
| Other Expense | | | | |
| 800000 · LEGAL/ENGINEERING | | | | |
| 800100 · Legal - BHFS | | | | |
| 800101 · SWRCB 94-5 Hearing (BHFS) | 1,606.00 | 665.00 | 141.5% | 2,271.00 |
| 800102 · Sustainable Grndwtr Mgmt Act | 0.00 | 0.00 | 0.0% | 650.03 |
| Total 800100 · Legal - BHFS | 1,606.00 | 665.00 | 141.5% | 2,921.03 |
| 800200 · Legal -BB&K/Consultants | | | | 2,021.00 |
| 800201 · NMFS Biop Recon/Stlhd Rovry Pln | 292.00 | 0.00 | 100.0% | 28,550.85 |
| 800202 · SWRCB 94-5 Hearing (BBK) | 0.00 | 0.00 | 0.0% | 10,250.04 |
| Total 800200 · Legal -BB&K/Consultants | 292.00 | 0.00 | 100.0% | 38,800.89 |
| 800300 · Engineering | 51.49 | 168.50 | -69.44% | 4,098.53 |
| 800500 · Unanticipated Spc Legal Expense | 16,271.07 | 7,203.81 | 125.87% | 106,389.11 |
| Total 800000 · LEGAL/ENGINEERING | 18,220.56 | 8,037.31 | 126.7% | 152,209.56 |
| 825000 · STUDIES | 10,220.00 | 0,007.01 | 120.776 | 132,209.50 |
| 825400 · CCRB (Shared Consultants) | | | | |
| 825401 · Joint Bio Op ReconConsultants | 1,149.05 | 3,246.32 | -64.61% | 49,428.17 |
| 825402 · Joint SWRCB - Stet/Han/Entrix | 0.00 | 592.50 | -100.0% | 7,776.30 |
| Total 825400 · CCRB (Shared Consultants) | 1,149.05 | 3,838.82 | -70.07% | 57,204.47 |
| 825500 · Hydrology SYR;RiverWare-Stetson | 0.00 | 0.00 | 0.0% | 89.50 |
| 825600 · SB Co Water Agency | St. R.A. | | 0.070 | 05.50 |
| 825601 · Integrated Regional Water Man. | 0.00 | 0.00 | 0.0% | 399.83 |
| 825600 · SB Co Water Agency - Other | 0.00 | 0.00 | 0.0% | 4,737.15 |
| Total 825600 · SB Co Water Agency | 0.00 | 0.00 | 0.0% | |
| 825700 · Other | 0.00 | 0.00 | 0.0% | 5,136.98 7,458.87 |
| 825800 · BiOp Implementation | 0.00 | 0.00 | 0.0% | |
| 826000 · System Capacity/Cap Impv Plan | 12,789.03 | 4,135.00 | 209.29% | 0.43 |
| 825000 · STUDIES - Other | 0.00 | 0.00 | | 50,211.53 |
| | 0.00 | 0.00 | 0.0% | 0.00 |

10.94 AM 02/18/20 Accrual Basis

Net Income

| | Jan 20 | Dec 19 | % Change | Jul '19 - Jan 20 |
|------------------------------------------|------------|------------|----------|------------------|
| Total 825000 · STUDIES | 13,938.08 | 7,973.82 | 74.8% | 120,101.78 |
| 900100 · Constr in Progress CY | | | | |
| 900311 · Chlorine Blg @ Wells | 0.00 | 418.62 | -100.0% | 11,605.57 |
| 900332 · Water Treatment Plant/Fac | 0.00 | 0.00 | 0.0% | 49,948.03 |
| 900106 · Rehab/Rplc - Trans. Mains/Lats | 0.00 | 2,589.08 | -100.0% | 18,351.49 |
| 900170 · Well Field-6.0 CFS | 0.00 | 0.00 | 0.0% | 22,647.00 |
| 900171 · 4.CFS WII Field | 0.00 | 0.00 | 0.0% | 20,992.00 |
| 900198 · Meadowlark BPS | 0.00 | 0.00 | 0.0% | 59,737.00 |
| 900350 · Uplands Wells | 0.00 | 0.00 | 0.0% | 24,769.57 |
| Total 900100 · Constr in Progress CY | 0.00 | 3,007.70 | -100.0% | 208,050.66 |
| 900370 · Capital Expense - CY | | | | |
| 900318 · Meter Replace/Utility Billing | 33,136.69 | 13,913.48 | 138.16% | 84,193.81 |
| 900371 · Office Building/Shop Improvemen | 0.00 | 26.93 | -100.0% | 4,406.99 |
| 900372 · Office Furn., Computers & Equip | 0.00 | 6,355.29 | -100.0% | 6,355.29 |
| 900373 · Fleet Vehicle Addition/Replace | 0.00 | 0.00 | 0.0% | 0.00 |
| 900376 · Communications/Telemetry-SCADA | 3,600.00 | 2,160.00 | 66.67% | 8,720.00 |
| 900378 · Mjr. Tools, Shop & Garage Equip | 0.00 | 0.00 | 0.0% | 55,470.61 |
| Total 900370 · Capital Expense - CY | 36,736.69 | 22,455.70 | 63.6% | 159,146.70 |
| Total Other Expense | 68,895.33 | 41,474.53 | 66.12% | 639,508.70 |
| Net Other Income | -68,895.33 | -41,474.53 | -66.12% | -639,508.70 |
| t Income | -65,191.98 | 510,356.06 | -112.77% | 1,766,557.90 |

VEI TUIEU

Santa Ynez River Water Conservation District ID #1

Warrant List for Board Approval January 29 through February 18, 2020

| | Data | | nuary 29 through February 18, 2020 | |
|---------------------|----------------------------------------------------------|------------|-------------------------------------------------|-----------------|
| l | Date | Num | Name | Amount |
| Jan 29 - Feb 18, 20 | 29/20/20 | J5360-0049 | | |
| | 01/31/2020 | | ACWA/JPIA Health | \$ 38,414.46 |
| | 02/18/2020 | | Air Pollution Control District | \$ 459.31 |
| | 02/18/2020 | 22875 | All Around Landscape Supply/SiteOne | \$ 69.89 |
| | 02/18/2020 | 22876 | Aramark Uniform Serv Inc. | \$ 1,050.54 |
| | 02/18/2020 | 22877 | Autosys, Inc. | \$ 3,120.00 |
| | 02/18/2020 | 22878 | B of A Business Card Services-CD | \$ 32.00 |
| | 02/18/2020 | 22879 | B of A Business Card Services-AGM | \$ 1,609.80 |
| | 02/18/2020 | 22880 | B of A Business Card Services-GM2 | \$ 710.13 |
| | 02/18/2020 | 22881 | Bartle Wells Associates | \$ 7,458.87 |
| | 02/18/2020 | 22882 | Bell, McAndrews & Hiltachk, LLP | \$ 6,977.57 |
| | 02/18/2020 | 22883 | Bertin Pulido | \$ 240.00 |
| | 02/18/2020 | 22884 | Best Best & Krieger LLP | \$ 4,835.55 |
| | 02/18/2020 | 22885 | Brownstein, Hyatt, Farber, Schreck | \$ 14,246.64 |
| | 01/31/2020 | EFT | CA State Disbursement Unit - Jan 2020 | \$ 1,013.00 |
| | 01/31/2020 | EFT | CalPERS - Jan. 2020 | \$ 27,826.04 |
| | 02/18/2020 | 22886 | Central Coast Traffic Safety, Inc | \$ 2,355.00 |
| | 02/18/2020 | 22887 | Chevron - Wex Bank | \$ 75.00 |
| | 02/18/2020 | 22888 | Christian Quesada (emp) | \$ 120.00 |
| | 02/18/2020 | 22889 | CIO Solutions, LP | \$ 4,079.69 |
| | 02/18/2020 | 22890 | Clinical Lab of San Bernardino Inc. | \$ 230.00 |
| | 02/18/2020 | 22891 | Coastal Copy | \$ 220.24 |
| | 02/18/2020 | 22892 | Comcast | \$ 305.01 |
| | 02/18/2020 | 22893 | Consolidated Overhead Door & Gate | \$ 6,774.00 |
| | 02/18/2020 | 22894 | Continental Utility Solutions, Inc. | \$ 103.00 |
| | 02/18/2020 | 22895 | D.L. Electric, Inc. | \$ 154.00 |
| | 02/18/2020 | 22896 | Dig Safe Board | \$ 23.52 |
| | 02/18/2020 | 22897 | Dunn School | \$ 20.63 |
| | 01/31/2020 | EFT | Employment Dev. Dept - Jan 2020 - Payroll Taxes | \$ 6,990.35 |
| | 02/18/2020 | 22898 | Echo Communications | \$ 179.95 |
| | 02/18/2020 | 22899 | Family Farm Alliance | \$ 2,000.00 |
| | 02/18/2020 | 22900 | Harrison Hardware Inc | \$ 363.71 |
| | 02/18/2020 | 22901 | ICONIX Waterworks (US) Inc. | \$ 2,637.70 |
| | 02/18/2020 | 22902 | Iron Mountain | \$ 71.78 |
| | 02/18/2020 | 22903 | IVR Technology Group, LLC | \$ 96.07 |
| | 02/18/2020 | 22904 | J. Winther Chevron, Inc. | \$ 10.37 |
| | 02/18/2020 | 22905 | JANO Printing & Mailworks | \$ 3,304.45 |
| | 02/18/2020 | 22906 | Kelly Blough | \$ 97.16 |
| | 01/31/2020 | EFT | Lincoln - January 2020 | \$ 1,650.00 |
| | 02/18/2020 | 22907 | Void - Error Print | \$ - |
| | 02/18/2020 | 22908 | Mary Martone/Petty Cash | \$ 54.17 |
| | 01/31/2020 | EFT | Mechanics Bank - January 2020 Payroll Taxes | \$ 32,061.24 |
| | 02/18/2020 | 22909 | McCormix Corp | \$ 1,373.44 |
| | 02/18/2020 | 22910 | Nextel/Sprint Communications | \$ |
| | 01/31/2020 | EFT | Payroll - Jan. 2020 | 34.99 |
| | seumon million de la | and the | ay an oun some | \$ 84,073.90 |

Santa Thez River water Conservation District ID #1

Warrant List for Board Approval January 29 through February 18, 2020

| Date | Num | Name | | Amount |
|------------|-------|---------------------------------|------------|------------------|
| 02/18/2020 | 22911 | PG&E | | \$ 17,689.66 |
| 02/18/2020 | 22912 | Praxair Distribution Inc | | \$ 32.85 |
| 02/18/2020 | 22913 | Quill | | \$ 291.78 |
| 02/18/2020 | 22914 | Rich's Performance Diesel | | \$ 1,057.81 |
| 02/18/2020 | 22915 | Santa Barbara News-Press | | \$ 419,92 |
| 02/18/2020 | 22916 | SM FAMCON PIPE SUPPLY | | \$ 1,708.47 |
| 02/18/2020 | 22917 | Smiths Alarms & Electronics Inc | | \$ 90.00 |
| 02/18/2020 | 22918 | Stetson Engineers Inc | | \$ 1,767.49 |
| 02/18/2020 | 22919 | SYCSD | | \$ 78.01 |
| 02/18/2020 | 22920 | The Gas Company | | \$ 69.33 |
| 02/18/2020 | 22921 | Trustee/ Brad Joos | | \$ 400.00 |
| 02/18/2020 | 22922 | Trustee/ Harlan Burchardi | | \$ 400.00 |
| 02/18/2020 | 22923 | Trustee/ Jeff Clay | | \$ 600.00 |
| 02/18/2020 | 22924 | Trustee/ Lori Parker | | \$ 400.00 |
| 02/18/2020 | 22925 | Trustee/ Michael Burchardi | | \$ 200.00 |
| 02/18/2020 | 22926 | Underground Service Alert | | \$ 80.95 |
| 02/18/2020 | 22927 | Verizon Wireless | | \$ 842.96 |
| 02/18/2020 | 22928 | Viking Press Inc. | | \$ 74.35 |
| 2/18/2020 | 22929 | Waste Management of Santa Maria | | \$ 274.48 |
| 2/18/2020 | 22930 | Water District Jobs | | \$ 175.00 |
| 2/18/2020 | 22931 | William J Brennan | | \$ 225.00 |
| 2/18/2020 | 22932 | Loprest, A Divistion of WRT | | \$ 8,360.50 |
| | | G | RAND TOTAL | \$ 292,761.73 |

Jan 29 - Feb 18, 20

\$ 292,761.73

Santa Ynez River Water Conservation District ID #1 Budget vs. Actual July 1 - December 31, 2019 Fiscal Year 19-20

| ENUE | Jul - Dec 19 Actual | 2019-20 Budget | \$ Over Budget (-) Under Budget | % of Budget |
|-----------------------------------|-----------------------|-------------------|------------------------------------|-------------------|
| WATER SALES INCOME | | | · | |
| 601000 · Water Sales - Agri. | 629,850.08 | 814,466.00 | -184,615.92 | 77.33% |
| 602000 · Water Sales - Domestic | 2,526,689.48 | 4,018,710.00 | -1,492,020.52 | 62.87% |
| 602100 · Water Sales - RRLmtd Ag. | 1,396,998.10 | 2,291,071.00 | -894,072.90 | 60.98% |
| 602200 · Water Sales - Cach Pk | 9,056.28 | 14,775.00 | -5,718.72 | 61.3% |
| 604000 · Water Sales - Temp. | 4,321.35 | 3,553.00 | 768.35 | 121.63% |
| 606000 · Water Sales - Solvang | 40,238.70 | 57,082.00 | -16,843.30 | 70.49% |
| 608000 · Water Sales - On-Demand | 8,993.34 | 47,793.00 | -38,799.66 | 18.82% |
| 611500 · Fire Service Fees | 58,922.70 | 117,207.00 | -58,284.30 | 50.27% |
| TOTAL WATER SALES INCOME | 4,675,070.03 | 7,364,657.00 | -2,689,586.97 | 63.48% |
| SERVICE INCOME | | | | |
| 611100 · New Service Fees | 3,745.85 | 20,000.00 | -16,254.15 | 18.73% |
| 611200 · Reconnection Fees | 12,673.00 | 31,183.00 | -18,510.00 | 40.64% |
| 611900 · New Fire Services | 3,040.00 17,715.66 | 1,500.00 | 000 | 202.67% 56.24% |
| 612400 · Penalties | | 31,500.00 | | |
| TOTAL SERVICE INCOME | 37,174.51 | 84,183.00 | -47,008.49 | 44.16% |
| ASSESSMENTS, FEES & OTHER | | | | |
| 611600 · Capital Facilities Chrg. | 7,549.60 | 75,000.00 | -67,450.40 | 10.07% |
| 624300 - Gain/Loss-Asset Disposal | 1,000.00 | 0.00 | 1,000.00 | 100.0% |
| 620006 · Reimbursed Field Labor | 339.74 | 5,000.00 | -4,660.26 | 6.8% |
| 620008 - Reimbursed Admin Labor | 53.97 | 0.00 | 53.97 | 100.0% |
| 624000 · Miscellaneous Revenue | 5,634.34 | 28,000.00 | -22,365.66 | 20.12% |
| 625200 · Administrative Fees | 6,502.00 | 6,000.00 | 502.00 | 108.37% |
| 627000 · Tax Revenue - Secured | 463,480.20 | 875,000.00 | -411,519.80 | 52.97% |
| 628000-630300 · Interest Income | 80,084.22 | 147,375.00 | -67,290.78 | 54.34% |
| 890100 · SWP Pmt. from Solvang | 3,141,648.78 | 3,166,279.00 | -24,630.22 | 99.22% |
| TOTAL · ASSESSMENTS, FEES & OTHER | 3,706,292.85 | 4,302,654.00 | -596,361.15 | 86.14% |
| GRAND TOTAL REVENUES | 8,418,537.39 | 11,751,494.00 | -3,332,956.61 | 71.64% |

| | Jul - Dec 19 Actual | 2019-20 | \$ Over Budget | % of Budget |
|--------------------------------------|---------------------|--------------|------------------|--------------|
| EXPENSES | our- bec 15 Actuar | Budget | (-) Under Budget | 70 Of Budget |
| SOURCE OF SUPPLY EXPENSES | | | | |
| 703000 · Cach. Water Entitlement | 145,424.44 | 283,856.00 | -138,431.56 | 51.23% |
| 703200 · Cach.Proj.Environmt.Fund | 0.00 | 26,510.00 | -26,510.00 | 0.0% |
| 704000 · State Water | 618,838.93 | 1,300,785.00 | -681,946.07 | 47.57% |
| 705000 · Ground Water Charges | 5,512.21 | 45,000.00 | -39,487.79 | 12.25% |
| 706000 · Cloudseeding Program | 0.00 | 0.00 | 0.00 | 0.0% |
| 707000 · River Well Field Licenses | 13,496.73 | 15,000.00 | -1,503.27 | 89.98% |
| 860000 · Solvang-SWPmt | 3,134,935.89 | 3,166,938.00 | -32,002.11 | 98.99% |
| TOTAL · SOURCE OF SUPPLY EXPENSES | 3,918,208.20 | 4,838,089.00 | -919,880.80 | 80.99% |
| INFRASTRUCTURE EXPENSES | | | | |
| 711000 · Maintenance - Wells | 41,663.23 | 50,200.00 | -8,536.77 | 82.99% |
| 711100 · Maintenance of Packer Wells | 0.00 | 3,000.00 | -3,000.00 | 0.0% |
| 712000 · Maintenance - Mains | 18,252.96 | 64,000.00 | -45,747.04 | 28.52% |
| 713000 · Maintenance - Reservoirs | 3,046.37 | 30,000.00 | -26,953.63 | 10.16% |
| 714000 · Maintenance - Structures | 569.08 | 10,000.00 | -9,430.92 | 5.69% |
| TOTAL · INFRASTRUCTURE EXPENSES | 63,531.64 | 157,200.00 | -93,668.36 | 40.42% |
| PUMPING EXPENSES | | | | |
| 726000 · Pumping Expense (Power) | 332,181.68 | 594,121.00 | -261,939.32 | 55.91% |
| 730000 · Maintenance - Structures | 9,328.00 | 10,000.00 | -672.00 | 93.28% |
| 732000 · Maintenance - Equipmt. | 392.00 | 1,500.00 | -1,108.00 | 26.13% |
| TOTAL · PUMPING EXPENSES | 341,901.68 | 605,621.00 | -263,719.32 | 56.46% |
| WATER TREATMENT EXPENSES | | | | |
| 744000 · Chemicals | 8,306.98 | 25,000.00 | -16,693.02 | 33.23% |
| 747000 · Maintenance - Structures | 117.36 | 500.00 | -382.64 | 23.47% |
| 748000 · Maintenance - Equipment | 845.19 | 2,500.00 | -1,654.81 | 33.81% |
| 748100 · Water Treatment - Equipm | 2,025.56 | 7,500.00 | -5,474.44 | 27.01% |
| 748200 · Water Sampling/Monitor | 1,362.73 | 3,500.00 | -2,137.27 | 38.94% |
| 749000 · Water Analysis | 3,890.00 | 18,000.00 | -14,110.00 | 21.61% |
| TOTAL · WATER TREATMENT EXPENSES | 16,547.82 | 57,000.00 | -40,452.18 | 29.03% |

Santa Ynez River Water Conservation District ID #1 Budget vs. Actual July 1 - December 31, 2019

Fiscal Year 19-20

| | | THE RESERVE OF THE PERSON OF T | | |
|---------------------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------|
| XPENSES | Jul - Dec 19 Actual | 2019-20 Budget | \$ Over Budget (-) Under Budget | % of Budget |
| TRANSMISSION & DIST. EXPENSES | | | | |
| 751000 · Labor | 305,914.47 | 581,562.00 | -275,647.53 | 52.6% |
| 775000 PERS - Retirement | 52,959.62 | 109,404.00 | -56,444.38 | 48.41% |
| 775400 ACWA Health Benefits | 103,138.20 | 213,352.00 | -110,213.80 | 48.34% |
| 775200 ACWA Delta Dental | 4,103.20 | 7,832.00 | -3,728.80 | 52.39% |
| 775300 ACWA - Vision | 824.72 | 1,652.00 | -827.28 | 49.92% |
| 799501 Uniforms T&D | 8,386.59 | 16,000.00 | -7,613.41 | 52.42% |
| 752100 · Safety Equipment | 655.80 | 6,000.00 | -5,344.20 | 10.939 |
| 752000 · Materials/Supplies | 2,477.26 | 10,000.00 | -7,522.74 | 24.779 |
| 753000 · SCADA Maintenance | 902.50 | 4,500.00 | -3,597.50 | 20.06 |
| 754000 · Small Tools | 11,529.59 | 15,500.00 | -3,970.41 | 74.38 |
| 754100 · Small Tools - Repairs | 148.27 | 1,500.00 | -1,351.73 | 9.89 |
| 755000 · Transportation | 35,295.11 | 71,000.00 | -35,704.89 | 49.71 |
| 756000 · Meter Services | 5,320.42 | 20,000.00 | -14,679.58 | 26.6 |
| 756100 · Meter Services - Repair | 7,632.24 | 12,000.00 | -4,367.76 | 63.6 |
| 757000 · Road Contracts | 54.00 | 1,000.00 | -946.00 | 5.4 |
| 758000 · Meters | 0.00 | 3,000.00 | -3,000.00 | 0.0 |
| 758100 · Meter Reading (Sensus) | 1,517.37 | 2,500.00 | -982.63 | 60.7 |
| 759000 · Maintenance - Structures | 174.57 | 7,500.00 | -7,325.43 | 2.33 |
| 760000 · Fire Hydrants | 991.07 | 2,000.00 | -1,008.93 | 49.55 |
| 761000 · Backflow Devices | 0.00 | 100.00 | -100.00 | 0.0 |
| 762000 · Backhoe-Maintenance | 353.73 | 4,000.00 | -3,646.27 | 8.84 |
| 763000 · Generators/Maintenance | 1,573.18 | 4,000.00 | -2,426.82 | 39.33 |
| TOTAL · TRANSMISSION & DIST. EXPENSES | 543,951.91 | 1,094,402.00 | -550,450.09 | 49.79 |

| | 77.2.124.4 | 2019-20 | \$ Over Budget | * * * * * * * * * * * * * * * * * * * * |
|------------------------------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------------------------|
| XPENSES | Jul - Dec 19 Actual | Budget | (-) Under Budget | % of Budget |
| GENERAL & ADMIN EXPENSES | | | | |
| 774000 Workers Comp Ins. | 13,083.83 | 25,500.00 | -12,416.17 | 51.31% |
| 6560 · Payroll Expenses | 207.63 | 1,000.00 | -792.37 | 20.76% |
| 773000 - Elections | 0.00 | 0.00 | 0.00 | 0.0% |
| 775000 · PERS - Retirement | 97,096.96 | 200,928.00 | -103,831.04 | 48.32% |
| 775200 · ACWA - Dental | 4,486.68 | 12,044.00 | -7,557.32 | 37.25% |
| 775300 · ACWA - Vision | 877.71 | 2,065.00 | -1,187.29 | 42.59 |
| 775400 · ACWA - Medical Benefits | 105,766.61 | 266,008.00 | -160,241.39 | 39.76% |
| 777000 · Salaries - Administrative Staff | 537,458.71 | 1,134,903.00 | -597,444.29 | 47.36% |
| 21001 Other Post Employment Benefits | 112,945.00 | 225,890.00 | -112,945.00 | 50.0% |
| 778000 · Training, Travel & Conferences | 10,539.85 | 25,000.00 | -14,460.15 | 42.169 |
| 779000 · Dues, Subscrip, Certif. | 25,540.14 | 30,000.00 | | 85.139 |
| 780000 · Building Maintenance | 1,385.67 | 4,500.00 | -3,114.33 | 30.799 |
| 781000 · Office Supplies | 3,676.66 | 12,000.00 | -8,323.34 | 30.649 |
| 781100 · Computer Supply/Training/Softwr | 5,312.51 | 5,000.00 | 312.51 | 106.25 |
| 782000 · Postage & Printing | 23,632.91 | 46,000.00 | -22,367.09 | 51.389 |
| 783000 · Utilities | 5,463.44 | 9,500.00 | -4,036.56 | 57.519 |
| 784000 · Telephone | 7,049.53 | 14,004.00 | -6,954.47 | 50.349 |
| 785000 · Special Services | 4,097.55 | 11,000.00 | -6,902.45 | 37.25 |
| 785100 · Government Fees | 11,702.00 | 15,000.00 | -3,298.00 | 78.019 |
| 786000 · Insurance & Bonds | 27,273.22 | 62,500.00 | -35,226.78 | 43.649 |
| 787000 · Payroll Taxes | 51,316.62 | 130,000.00 | -78,683.38 | 39.47 |
| 788100 · General Accounting | 4,040.50 | 4,000.00 | 40.50 | 101.019 |
| 788000 · Audit - Expenses - Other | 28,316.74 | 29,000.00 | -683.26 | 97.64 |
| 789000 · Legal - Expenses Gen. | 27,694.57 | 60,000.00 | -32,305.43 | 46.169 |
| 790000 · Gen/Prfsnl Consultant Expenses | 14,396.90 | 18,000.00 | -3,603.10 | 79.989 |
| 791000 · Planning & Research | 0.00 | 13,320.00 | -13,320.00 | 0.0 |
| 792000 · Bad Debts | 113.97 | 750.00 | -636.03 | 15.29 |
| 793000 · Office Equip. Service Contracts | 19,949.12 | 32,000.00 | -12,050.88 | 62.34 |
| 794100 · Annual Fee - Bond Fund | 1,375.00 | State of the state | 2000 March 181 Co. 191 | 100.0 |
| 797000 · Trustee Fees | 13,560.00 | 7.5 mars (m. 500 acres) | | 48.43 |
| 799000 · Miscellaneous Expenses/Vendors | 13,778.03 | | A. A. M. C. | 62.63 |
| 799525 · Gardening Service | 1,607.02 | Section 2015 | 2010/00/00/00/00 | |
| 799600 · Customer Refunds | 0.00 | The second secon | 3,000 | |
| TOTAL GENERAL & ADMIN EXPENSES | 1,173,745.08 | 2,445,287.00 | -1,271,541.92 | 48.09 |

| DEBT SERVICE | Jul - Dec 19 Actual | 2019-20 Budget | \$ Over Budget (-) Under Budget | % of Budget |
|----------------------------------------------------|---------------------|-------------------|------------------------------------|-------------|
| 717000 - USBR SOD Repayment (Principal & Interest) | 26,975.88 | 26,976.00 | -0.12 | 100.0% |
| 794000 Series 2004 A Repayment (Bond Interest) | 36,462.35 | 36,956.00 | -493.65 | 98.66% |
| 218200 Series 2004A (Bond Principal) | 265,000.00 | 265,000.00 | 0.00 | 100.0% |
| TOTAL DEBT SERVICE | 328,438.23 | 328,932.00 | -493.77 | 99.85% |

| G&A / O&M / Debt Service TOTAL | 6,386,324.56 | 9,526,531.00 | -3,140,206.44 | 67.049 |
|--------------------------------|--------------|--------------|---------------|--------|
|--------------------------------|--------------|--------------|---------------|--------|

| perating Revenues Less Operating Expenditures | 2,032,212.83 | 2,224,963.00 | 91.349 |
|-----------------------------------------------|--------------|--------------|--------|
|-----------------------------------------------|--------------|--------------|--------|

| | Jul - Dec 19 Actual | 2019-20 Budget | \$ Over Budgett (-) Under Budget | % of Budget |
|----------------------------------------------------------|---------------------|-------------------|-------------------------------------|-------------|
| er Expenses | | | | |
| 800000 · LEGAL/ENGINEERING | | | | |
| 800100 · Legal - BHFS | | | | |
| 800101 · SWRCB 94-5 Hearing (BHFS) | 665.00 | 6,000.00 | -5,335.00 | 11.08% |
| 800102 · Sustainable Grndwtr Mgmt Act | 650.03 | 40,000.00 | -39,349.97 | 1.63% |
| Total 800100 · Legal - BHFS | 1,315.03 | 46,000.00 | -44,684.97 | 2.86% |
| 800200 · Legal -BB&K/Consultants | | | | |
| 800201 · NMFS Biop Recon/Stlhd Rcvry Pln | 28,258.85 | 40,000.00 | -11,741.15 | 70.65% |
| 800202 · SWRCB 94-5 Hearing (BBK) | 10,250.04 | 44,000.00 | -33,749.96 | 23.3% |
| Total 800200 · Legal -BB&K/Consultants | 38,508.89 | 84,000.00 | -45,491.11 | 45.84% |
| 800300 · Engineering | | | | |
| 800301 · Groundwater/Downstream Wtr Rght | 0.00 | 10,000.00 | -10,000.00 | 0.0% |
| 800300 · Engineering - Other | 4,047.04 | 20,000.00 | -15,952.96 | 20.24% |
| 800500 · Unanticipated Spc Legal Expense | 90,118.04 | 102,500.00 | -12,381.96 | 87.929 |
| Total 800300 - Engineering | 94,165.08 | 132,500.00 | -38,334.92 | 71.079 |
| Total 800000 · LEGAL/ENGINEERING | 133,989.00 | 262,500.00 | -128,511.00 | 51.049 |
| 825000 · STUDIES | | | | |
| 825400 · CCRB (Shared Consultants) | | | | |
| 825401 · Joint Bio Op ReconConsultants | 48,279.12 | 50,000.00 | -1,720.88 | 96.569 |
| 825402 · SWRCB Support (Stetson/Hanson) | 7,776.30 | 10,000.00 | -2,223.70 | 77.769 |
| 825500 · Hydrology SYR;RiverWare-Stetson | 89.50 | 12,000.00 | -11,910.50 | 0.75% |
| 825601 · Integrated Regional Water Man. | 399.83 | 6,350.00 | -5,950.17 | 6.39 |
| 825600 · SB Co Water Agency - Other | 4,737.15 | 5,500.00 | -762.85 | 86.139 |
| 825800 · BiOp Implementation | 0.00 | 30,000.00 | -30,000.00 | 0.09 |
| 825900 · WaterCad Model/Dst. System | 0.00 | 5,000.00 | -5,000.00 | 0.09 |
| 826000 · CR6 Implementation Plan/Misc Treatment Projects | 37,422.50 | 30,000.00 | 7,422.50 | 124.749 |
| 825700 - Water Rate Study | 0.00 | 5,000.00 | -5,000.00 | 0.09 |
| Total 825000 · STUDIES | 98,704.40 | 153,850.00 | -55,145.60 | 64.169 |
| 85000 · NON-CAPITAL EXPENSES | | | | |
| 850500 · USBR Cach Proj Contract/Cap Prg | 0.00 | 25,000.00 | -25,000.00 | 0.0 |
| Total 825000 · NON-CAPITAL EXPENSES | 0.00 | 25,000.00 | -25,000.00 | 0.0 |
| TOTAL OTHER EXPENSES | 232,693.40 | 70 600 0000 | | |

| | Jul - Dec 19 Actual | 2019-20 Budget | \$ Over Budget (-) Under Budget | % of Budget |
|----------------------------------------------------|---------------------|-------------------|------------------------------------|-------------|
| CONSTRUCTION IN PROGRESS | | | | |
| 900335 · SWP Pump Station/Pipeline | 0.00 | 5,000.00 | -5,000.00 | 0.0% |
| 900332 · Water Treatment Plant/Fac | 49,948.03 | 375,000.00 | -325,051.97 | 13.32% |
| 900333 · Cr6 Blending Station/Facilities | 0.00 | 385,000.00 | -385,000.00 | 0.0% |
| 900106 · Rehab/Rplc - Trans. Mains/Lats | 18,351.49 | 997,054.00 | -978,702.51 | 1.84% |
| 900170 · Well Field-6.0 CFS | 22,647.00 | 15,000.00 | 7,647.00 | 150.98% |
| 900183 · GIS Engineering | 0.00 | 1,800.00 | -1,800.00 | 0.0% |
| 900350 · Uplands Wells | 24,769.57 | 189,000.00 | -164,230.43 | 13.11% |
| 900318 · Meter Replace/Utility Billing | 51,057.12 | 129,645.00 | -78,587.88 | 39.38% |
| 900371 · Office Building/Shop Improvement | 4,406.99 | 55,000.00 | -50,593.01 | 8.01% |
| 900376 · Communication/telemetry Equipment (SCADA) | 5,120.00 | 187,000.00 | -181,880.00 | 2.74% |
| 900171 - 4.0 CFS Well Field | 20,992.00 | 8,000.00 | 12,992.00 | 262.4% |
| 900198 - Meadowlark BPS | 59,737.00 | 0.00 | 59,737.00 | 100.0% |
| 900311 - Chlorine Bldg @ Wells | 11,605.57 | 20,000.00 | -8,394.43 | 58.03% |
| 900372 - Office Furniture, Computers & Equip | 6,355.29 | 18,000.00 | -11,644.71 | 35.31% |
| 900373 · Fleet Vehicle Addition/Replace | 0.00 | 90,000.00 | -90,000.00 | 0.0% |
| 900378 · Mjr. Tools, Shop & Garage Equip | 55,470.61 | 55,000.00 | 470.61 | 100.86% |
| TOTAL CONSTRUCTION IN PROGRESS | 330,460.67 | 2,530,499.00 | -2,200,038.33 | 13.06% |

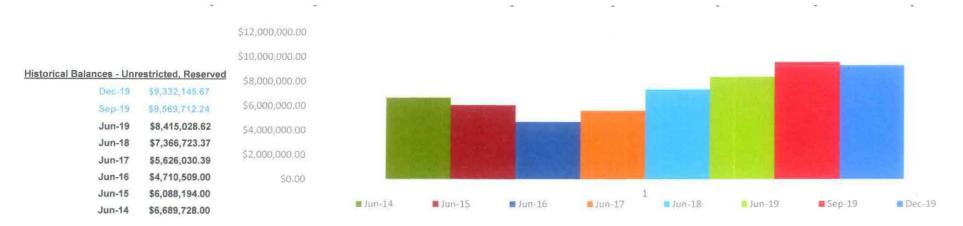
| BUDGET BALANCE | | - Dec 19 6-Mo Actual | 1700 | 2019-20 12-Month Budget | | |
|---------------------------------------------|----|-------------------------|------|----------------------------|--|--|
| Total Revenues | | 8,418,537.39 | | 11,751,494.00 | | |
| Total O&M Exenditures | \$ | (4,884,141.25) | \$ | (6,752,312.00 | | |
| Total G&A Expenditures | \$ | (1,173,745.08) | \$ | (2,445,287.00 | | |
| Total Debt Service | \$ | (328,438.23) | \$ | (328,932.00 | | |
| Sub-Total Revenue Balance | | 2,032,212.83 | | 2,224,963.0 | | |
| Total Other Expenses (Spec Study/Legal/Eng) | \$ | (232,693,40) | \$ | (441,350.00 | | |
| Total Construction in Progress | \$ | (330,460.67) | \$ | (2,530,499.00 | | |
| GRAND TOTAL REVENUE BALANCE | | 1,469,058.76 | \$ | (746,885.00 | | |



Santa Ynez River Water Conservation District, Improvement District No.1 Reserve Balance Summary as of December 31, 2019 (Unaudited)

Santa Ynez River Water Conservation District, Improvement District No. 1 Statement of Changes in Cash and Investments For the Quarter Ended December 31, 2019 (Unaudited)

| | | | | | Unrestricted, Board Reserved | | | | | | | | |
|-------------------------------------------------|-------------------------------------|-----|------------------------------------------------------|-----------------------------------------|------------------------------|---------|------------------------------|-----------------------|-----------------|-----------------------------|------------------|---------------------------------------|--------------|
| | Net Investment in Capital Assets | Fee | tricted Development , Main Ext Fee & SY Septic | Restricted Comb Separation Agreement | | | Debt Repayment Obligation | Repairs & Replacement | Plant Expansion | Unrestricted, Unreserved | TOTAL | Total Unrestricted, Board Reserved | |
| Total Cash and Investments - September 30, 2019 | \$ - | \$ | 109,212.20 | \$ 125,001.00 | \$ 3,000 | ,000.00 | \$ 1,858,499.18 | \$ 1,939,399.76 | \$ 2,771,813.30 | \$ 5,828,910.86 | 15,632,836.30 | \$ | 9,569,712.24 |
| Purchases of capital | | | | | | | | (117,982.25) | (104,415.72) | | (222,397.97) | | (222,397.97) |
| Bond Payments (SOD & Series 2004A) | | | | | | | (\$15,168.60) | | | | (15,168.60) | | (15,168.60) |
| Transfers between funds | | | | | | | | | | \$ - | | | * |
| Unreserved receipts and disbursements, net | | | | | | | | | | 1,714,368.86 | 1,714,369.24 | | * |
| Total Cash and Investments - December 31, 2019 | \$ - | \$ | 109,212.20 | \$ 125,001.00 | \$ 3,000 | ,000.00 | \$ 1,843,330.58 | \$ 1,821,417.51 | \$ 2,667,397.58 | \$ 7,543,279.72 | \$ 17,109,638.59 | \$ | 9,332,145.67 |



Notes:

Jun-16: Decrease due to no changes in water rates, loss of \$750,000 Ad Valorem Tax and significant reduction in water sales revenue due to customer response to Governor's mandated conservation regulation.

Jun-17: Upward trend a result of transferring funds from unrestricted cash into "Debt Repaybment Obligation" to ensure funds are earmarked and available when payments are due in fiscal year.

Jun-18: Upward trend result of transferring funds from the unrestricted cash surplus to Plant Expansion, Repair and Replace and Debt Service Reserves per Board action at December 2018 meeting.



Santa Ynez River Water Conservation District, Improvement District No.1 Balance Sheet Detail as of December 31, 2019 (Unaudited)

Santa Ynez River Water Conservation District, Improvement District No. 1 Balance Sheet by Net Position Category (Detailed Version) As of December 31, 2019

| | | | | | | Unrestricted, B | oard Reserved | | | | |
|-----------------------------------------|-------------------------------------|----------------------------------|------------|------------------------------------------|------------------------|------------------------------|-----------------------|-----------------|-----------------------------|---------------|------------------------------------------|
| | Net Investment in Capital Assets | Restric COA Separa Escr | MB Dev Fo | ricted - ee, Main ee & SY eptic | State Water Project | Debt Repayment Obligation | Repairs & Replacement | Plant Expansion | Unrestricted, Unreserved | TOTAL | Total Unrestricted, Board Reserved |
| ASSETS | | | | | | | | | | | |
| Current Assets | | | | | | | | | | | |
| Checking/Savings | | | | | | | | | | | |
| 120100 · Checking account | | | | | | | | | \$ 60,124.59 | \$ 60,124.59 | \$ - |
| 120200 - Comb Separation Escrow | | \$ 125 | ,001.00 | | | | | | | \$ 125,001.00 | \$ - |
| 120500 · Cash Operating (PIMMA) | | | | | | | | | 4,623,763.34 | 4,623,763.34 | (4) |
| 120620 Cash - BNY/Series 2004 | | | | | | | | | | | 100 |
| 123000 · Investment in LAIF | | | | | 3,000,000.00 | 1,843,330.58 | 1,821,417.51 | 2,667,397.58 | 2,859,391.79 | 12,191,537.46 | 9,332,145.67 |
| 123001 Investments - Restricted (LAIF) | | | 10 | 9,212.20 | | | | | | 109,212.20 | |
| Total Checking/Savings | | 125, | ,001.00 10 | 9,212.20 | 3,000,000.00 | 1,843,330.58 | 1,821,417.51 | 2,667,397.58 | 7,543,279.72 | 17,109,638.59 | 9,332,145.67 |
| Accounts Receivable | | | | | | | | | | | * |
| 125000 - Accounts Receivable | | | | | | | | 8 | 524,535.77 | 524,535,77 | |
| Total Accounts Receivable | - | | | 140 | 4 | * | | * | 524,535.77 | 524,535.77 | - A |
| Other Current Assets | | | | | | | | | | | 100 |
| 128000 Interest Receivable | | | | | | | | | 0.00 | | 機能 |
| 122000 - Petty Cash | | | | | | | | | 150.00 | 150.00 | 140 |
| 131000 - Inventory | | | | | | | | | 221,007.83 | 221,007.83 | |
| 1499 Undeposited funds | | | | | | | | | 572.00 | 572.00 | 4 |
| 141001 - Deferred Outflows OPEB | | | | | | | | | 124,663.00 | 124,663.00 | |
| 141000 - Deferred Outflows ResPension | 1 | | | | | | | | 608,359.00 | 608,359.00 | - |
| Total Other Current Assets | - | | | | - | | | | 954,751.83 | 954,751.83 | 1,909,503.66 |
| Total Current Assets Fixed Assets | 8 | 125, | 001.00 109 | 9,212.20 | 3,000,000.00 | 1,843,330.58 | 1,821,417.51 | 2,667,397.58 | 9,022,567.32 | 18,588,926.19 | 9,332,145.67 |
| 100100 · Construction in Progress | | | | | | | | | | | |
| 100102 - Zone 1,2,3 Reserviors | | | | | | | | | | .45 | |
| 100106 - Rehab/Rplc - Trans. Mains/La | 6,202,91 | | | | | | | | | 6,202.91 | |
| 100140 · New District Building | 41,559.17 | | | | | | | | | 41,559.17 | - |
| 100170 Well Field-6.0 CFS | 141,635.67 | | | | | | | | | 141,635.67 | |
| 100171 - 4.CFS WII Field | 160,664.29 | | | | | | | | | 160,664.29 | |
| 100181 · Security Zone 1 | 6,147.14 | | | | | | | | | 6,147.14 | |
| 100182 · Water CAD | 2,693.75 | | | | | | | | | 2,693.75 | |
| 100183 - GIS Engineering | 9,599.95 | | | | | | | | | 9,599.95 | |
| 100189 · Well #24 | 4,014.54 | | | | | | | | | 4,014.54 | Ex. |
| 100195 Refugio II BPS | 997.69 | | | | | | | | | 997.69 | |
| 100196 - Alamo Pintado BPS | 20,502.59 | | | | | | | | | 20,502.59 | |
| 100197 · Refugio 3-BPW-Repairs | 2,268.96 | | | | | | | | | 2,268.96 | ~ |
| 100198 - Meadowlark BPS | - | | | | | | | | | 5 | |
| 100350 - Uplands Wells | 430,530.97 | | | | | | | | | \$ 430,530.97 | \$ - |
| Total 100100 · Construction in Progress | 826,817.63 | | * | * | * | * | | | | 826,817.63 | * |
| 100290 Contributed Assets | 62,027,70 | | | | | | | | | 62,027.70 | |
| 100300 - Utility Plant | 6,034,062.09 | | | | | | | | | 6,034,062.09 | |
| 100306 Land and Water Rights | 503,317.08 | | | | | | | | | 503,317.08 | |

Santa Ynez River Water Conservation District, Improvement District No. 1 Balance Sheet by Net Position Category (Detailed Version) As of December 31, 2019

| | | | | | Unrestricted, B | oard Reserved | _ | | | |
|------------------------------------------|-------------------------------------|----------------------------------------------|---------------------------------------------------------|------------------------|------------------------------|-----------------------|-----------------|-----------------------------|-------------------|------------------------------------------|
| | Net Investment in Capital Assets | Restricted - COMB Separation Escrow | Restricted - Dev Fee, Main Ext Fee & SY Septic | State Water Project | Debt Repayment Obligation | Repairs & Replacement | Plant Expansion | Unrestricted, Unreserved | TOTAL | Total Unrestricted, Board Reserved |
| 100310 - Source of Water Supply | 8 | | | | | | | | | |
| 100333 - Cr6 Blending Station/Facilities | 4 | | | | | | | | | |
| 100225 Damage/Well 17 & 18 | 442,361.78 | | | | | | | | 442,361.78 | · · |
| 10029-A Contributed Assets | 564,186,00 | | | | | | | | 564,186.00 | 140 |
| 100318 - Meter Replacement | 686,324.16 | | | | | | | | 686,324.16 | -7 |
| 100311 Structure & Improvement | 85,851,24 | | | | | | | | 85,851.24 | 196 |
| 100315 · Wells | 4,045,801.31 | | | | | | | | 4,045,801.31 | ·*· |
| 100316 · Supply Mains | 2,228,701.41 | | | | | | | | 2,228,701.41 | 192 |
| 100324 Pumping Equipment | 2,243,487.99 | | | | | | | | 2,243,487.99 | 081 |
| 100332 · Water Treatment Equip. | 3,000.97 | | | | | | | | 3,000.97 | 14 |
| 100335 · SWP Pump Station/Pipeline | 43,122.94 | | | | | | | | 43,122.94 | 320 |
| 100351 Reservoir Repair Zone 1 | 690,915.68 | | | | | | | | 690,915.68 | |
| 100352 · Reservoir Repair Zone 2 | 812,798.41 | | | | | | | | 812,798.41 | |
| 100353 - Reservoir Repair Zone 3 | 189,239.80 | | | | | | | | 189,239.80 | _ |
| 100355 Utility Plant Repairs | 3,816,432.59 | | | | | | | | 3,816,432.59 | |
| Total 100310 Source of Water Supply | 15,852,224.28 | + | * | | - | - | 8 | * | 15,852,224.28 | * |
| 100370 - Equipment & Office Bldg. | | | | | | | | | | |
| 100371 Office Building/Shop Improven | 186,816.74 | | | | | | | | 186,816.74 | - |
| 100372 Office Furn., Computers & Eq. | 155,517.61 | | | | | | | | 155,517.61 | |
| 100373 - Fleet Vehicle Addition/Replace | 748,262.86 | | | | | | | | 748,262.86 | 341 |
| 100376 Communications/Telemetry-St | 145,912.42 | | | | | | | | 145,912.42 | ~ |
| 100378 Mjr. Tools, Shop & Garage Eq | 122,688.06 | | | | | | | | 122,688.06 | 1.45 |
| 100379 Maintenance Building | 6,159.15 | | | | | | | | 6,159.15 | - |
| Total 100370 - Equipment & Office Bidg. | 1,365,356.84 | ě | 8 | | * | ie. | * | 8 | 1,365,356.84 | * |
| 100400 · Accum Depr Utility Plant | | | | | | | | | | |
| 100410 - Accum Depr Wells | (8,629,445.45) | | | | | | | | (8,629,445.45) | |
| 100420 Accum Depr Equip & Offic | (984,261.55) | | | | | | | | (984,261.55) | * |
| 100400 Accum Depr Utility Plant - Oth | \$ (5,868,172.95) | | | | | | | | \$ (5,868,172.95) | \$ |
| Total 100400 - Accum Depr Utility Plant | (15,481,879.95) | 100 | (4) | | - | 1.0 | - | + | (15,481,879.95) | |
| Total Fixed Assets | 9,161,925.67 | | | | | | | | 9,161,925.67 | * |
| Other Assets | | | | | | | | | | |
| 154010 Series 2004 Bond Costs | | | | | | | | 5 | * | |
| 155110 CCWA - Solvang RCR | | | | | | | | 614,606,07 | 614,606.07 | |
| 100200 Reimbursable Projects | | | | | | | | | | |
| 100224 Winter Storm Damage 2005 | | | | | | | | | | |
| 100223 · 6 & 4 CSF Well Fields Infra | 33,308.64 | | | | | | | | 33,308.64 | |
| 100225 · Well #23 | 97,004.96 | | | | | | | | 97,004,96 | 2. |
| 100226 · Well #24 | 902,112.30 | | | | | | | | 902,112.30 | |
| 100227 · Well #25 | 1,200,719.31 | | | | | | | | 1,200,719.31 | |
| 100229 · Well #27 | 1,489,572.28 | | | | | | | | 1,489,572.28 | |
| 100230 · Well #28 | 1,034,561,00 | | | | | | | | 1,034,561.00 | 2 |

Santa Ynez River Water Conservation District, Improvement District No. 1 Balance Sheet by Net Position Category (Detailed Version) As of December 31, 2019

| | | | | | Unrestricted, B | oard Reserved | | | | |
|----------------------------------------|-------------------------------------|----------------------------------------------|---------------------------------------------------------|------------------------|------------------------------|-----------------|-----------------|-----------------------------|------------------|------------------------------------------|
| | Net Investment in Capital Assets | Restricted - COMB Separation Escrow | Restricted - Dev Fee, Main Ext Fee & SY Septic | State Water Project | Debt Repayment Obligation | Repairs & | Plant Expansion | Unrestricted, Unreserved | TOTAL | Total Unrestricted, Board Reserved |
| 100331 - Well #10 | 29,938.37 | | | | | | | | 29,938.37 | |
| Total 100224 - Winter Storm Damage 2 | 4,787,216.86 | 36 | 40 | | | - (4) | | 74 | 4,787,216.86 | * |
| 100260 - Chumash Reservation Reimb. | | | | | | | | | | |
| 100263 Casino Expansion | | | | | | | | 5,658.42 | 5,658.42 | - |
| 100264 - WWTP | | | | | | | | 552.50 | 552.50 | - |
| 100265 · Wonanne Mainline Extension | 9 | | | | | | | 42.16 | 42.16 | |
| 100260 Chumash Reservation Reimb | o Other | | | | | | | 1,575.00 | 1,575.00 | * |
| Total 100260 · Chumash Reservation R | 2 | | * | | | - | | 7,828.08 | 7,828.08 | |
| 100280 Trabucco/Reimbursable | | | | | | | | - | | |
| Total 100200 Reimbursable Projects | 4,787,216.86 | | - | PM: | | | - | 7,828.08 | 4,795,044.94 | * |
| 124100 CD SY Indian Septic | | | 10,743.20 | | | | | | 10,743.20 | |
| 132100 - Prepaid State Water | | | | | | | | 584,323.09 | 584,323.09 | |
| 132150 - Prepaid Cachuma Water | | | | | | | | 67,419.30 | 67,419.30 | |
| 132200 Prepaid Insurance | | | | | | | | 38,704.14 | 38,704.14 | 2 |
| 155000 - Prepaid Expenses CCWA | | | | | | | | 7,371.23 | 7,371.23 | |
| 155100 CCWA Rate Coverage Reser | | | | | | | | 463,003.23 | 463,003.23 | |
| Total Other Assets | 4,787,216.86 | (8) | 10,743.20 | (#1 | | | | 1,783,255.14 | 6,581,215.20 | |
| TOTAL ASSETS | \$ 13,949,142.53 | \$ 125,001.00 | \$ 119,955.40 | \$ 3,000,000.00 | \$ 1,843,330.58 | \$ 1,821,417.51 | \$ 2,667,397.58 | \$ 10,805,822.46 | \$ 34,332,067.06 | \$ 9,332,145.67 |
| IABILITIES & EQUITY | | | | | | | | | | |
| Liabilities | | | | | | | | | | |
| Current Liabilities | | | | | | | | | | |
| Accounts Payable | | | | | | | | | | |
| 222000 - Accounts Payable | | | | | | | | \$ 287,608.65 | \$ 287,608.65 | s - |
| Total Accounts Payable | | | | | | | | 287,608.65 | 287,608.65 | - |
| Total Accounts Payable | - 3 | - 20 | 51 | 100 | | - | | 207,000.03 | 207,000.00 | |
| Credit Cards | | | | | | | | | | |
| 120000 · Credit Card Account - General | al | | | | | | | 2,087.76 | 2,087.76 | 100 |
| 120001 Ace (Harrison) Hrdwr Chrg Ar | cct | | | | | | | 15.05 | 15.05 | - 1 |
| 120003 - Credit Card - AGM | | | | | | | | 2,329.25 | 2,329.25 | (4) |
| 120004 - Credit Card - GM2 | | | | | | | | 100.64 | 100.64 | * |
| 120002 · Credit Card Account - GM | | | | | | | | (158.68) | (158.68) | |
| Total Credit Cards | - | - | (F) | 4 | | - | 30 | 4,374.02 | 4,374.02 | 284 |
| Other Current Liabilities | | | | | | | | | | |
| 220000 - Deferred Inflows-Pension | | | | | | | | 79,445.00 | 79,445.00 | |
| 220001 - Deferred Inflows - OPEB | | | | | | | | 409,366.00 | 409,366.00 | |
| 2100 - 228000 Payroll Liabilities | | | | | | | | 6,904.76 | 6,904.76 | |
| 21000 Retentions Payable | | | | | | | | | 1.0 | |
| 223000 Interest Payable | | | | | | | | 17,744.79 | 17,744.79 | |
| 227000 · Accrued Vacation | | | | | | | | 154,061.53 | 154,061.53 | 145 |
| 245100 · Deferred Water Revenue | | | | | | | | * | * | + |
| 245200 · CCWA - Solvang RCR | | | | | | | | | | |

Santa Ynez River Water Conservation District, Improvement District No. 1 Balance Sheet by Net Position Category (Detailed Version) As of December 31, 2019

| | | | | | | | Unrestricted, E | Board | d Reserved | | | | | | | |
|----------------------------------------|----|-----------------------------------|-----------------------------|---------------------------------------------------------|------------------------|----|-----------------------------|-------|----------------------|-----------------|----|-----------------------------|----|---------------|----|-----------------------------------------|
| | | t Investment in Capital Assets | COMB eparation Escrow | Restricted - Dev Fee, Main Ext Fee & SY Septic | State Water Project | De | ebt Repayment Obligation | | Repairs & eplacement | Plant Expansion | | Jnrestricted, Unreserved | | TOTAL | | Total Unrestricted, oard Reserved |
| 270000 · Deposits - Meters | | | | | | | | | | | T | 120,833.48 | | 120,833.48 | | - |
| 27003 Deposits - CUSI | | | | | | | | | | | | 16,914.52 | | 16,914.52 | | |
| 274000 Deposit SY Indian Sep Re | | | | | | | | | | | | 2,490.00 | | 2,490.00 | _ | |
| Total Other Current Liabilities | | | - | | | | - | | 141 | 2 | | 1,422,366.15 | | 1,422,366.15 | | |
| Total Current Liabilities | | 7 | | | | | ű. | _ | | | Ĺ, | 1,714,348.82 | | 1,714,348.82 | _ | |
| Long Term Liabilities | | | | | | | | | | | | | | | | |
| 230000 - Net Pension Liability | | | | | | | | | | | | 1,828,856.00 | | 1,828,856.00 | | |
| 21002 - OPEB Expense | | | | | | | | | | | | | | | | - |
| 21001 OPEB Liability | | | | | | | | | | | | 2,753,870.00 | | 2,753,870.00 | | |
| 218200 Series 2004 Bond | | 690,000.00 | | | | | | | | | | | | 690,000.00 | | |
| 218300 - Series 2004 Bond OID | | 8,415.00 | | | | | | | | | | | | 8,415.00 | | |
| Total Long Term Liabilities | | 698,415.00 | - 0 | | 191 | | * | | (4) | ¥ | | 4,582,726.00 | | 5,281,141.00 | | * |
| Total Liabilities | \$ | 698,415.00 | \$ | \$ - | \$. | \$ | T . | \$ | | \$ - | \$ | 6,297,074.82 | \$ | 6,995,489.82 | \$ | 4 |
| Net Position | | | | | | | | | | | | | | | | ¥ |
| 271100 · Invest. in Utility Plant | S | 13,250,727.53 | | | | | | | | | | | \$ | 13,250,727,53 | \$ | * |
| 271380 - Debt Repayment | | | | | | S | 1,843,330.58 | | | | | | \$ | 1,843,330.58 | s | 1,843,330,58 |
| 271800 · Repairs & Replacements | | | | | | | | | 1,821,417.51 | | | | | 1,821,417.51 | | 1,821,417.51 |
| 272000 Plant Expansion | | | | | | | | | | 2,667,397.58 | | | | 2,667,397.58 | | 2,667,397.58 |
| 272100 · SWP Reserve | | | | | 3,000,000.00 | | | | | | | | | 3,000,000.00 | | 3,000,000,00 |
| 272300 Restricted Net Asset | | | 125,001.00 | 119,955.40 | | | | | | | | | | 244,956.40 | | - |
| 3000 Opening Bal Equity | | | | | | | | | | | | | | - | | 9 |
| 3900 · 271210 Unreserved Retained Earn | | | | | | | | | | | | 2,663,978.97 | | 2,663,978.97 | | 9 |
| Net Income | | | | | | | | | | | | 1,844,768.67 | | 1,844,768.67 | | 14 |
| Total Net Position | \$ | 13,250,727.53 | \$ 125,001.00 | \$ 119,955.40 | \$ 3,000,000.00 | \$ | 1,843,330.58 | \$ | 1,821,417.51 | \$ 2,667,397.58 | \$ | 4,508,747.64 | \$ | 27,336,577.24 | \$ | 9,332,145.67 |
| OTAL LIABILITIES & NET POSITION | \$ | 13,949,142.53 | \$ 125,001.00 | \$ 119,955.40 | \$ 3,000,000.00 | \$ | 1,843,330.58 | \$ | 1,821,417.51 | \$ 2,667,397.58 | \$ | 10,805,822.46 | \$ | 34,332,067.06 | \$ | 9,332,145.67 |

Quarterly Meeting of the

Santa Barbara County Water Purveyors

Central Coast Water Authority 255 Industrial Way Buellton CA 93427

Thursday, March 12, 2020 11:30 AM*

AGENDA

- 1. Introductions
- 2. Announcements / Updates
 - a) Water Supply Status/Reservoirs
 - b) Integrated Regional Water Management Program
 - c) San Antonio Groundwater Study
 - d) Sustainable Groundwater Management Act
 - e) Regional Water Efficiency Program
 - f) Announcements by Purveyors

Presentation and Discussion – Santa Barbara County Cloud Seeding Program:
Stephanie Beall, Meteorologist/Program Manager, North American Weather Consultants and Matt Scrudato, Sr. Hydrologist, Water Agency

- 3. Future Presentations / Topics
- 4. Next Meeting July 9, 2020
- 5. Lunch
- 6. Adjourn

*Following CCWA Operating Committee; start time may be delayed.

Paeter Garcia

From: Scrudato, Matthew <mscruda@cosbpw.net>

Sent: Friday, February 7, 2020 3:09 PM

To: Crease, Fray; Daryl Souza (dsouza@smvwcd.org); 'districtoffice@smvwcd.org'; Fayram,

Tom; jbarget@vvcsd.org; 'JHaggmark@SantaBarbaraCA.gov';

'jmcinnes@goletawater.com'; Kelley Dyer (kdyer@SantaBarbaraCA.gov); 'lmlong@cityofsantamaria.org'; 'mattv@cityofsolvang.com'; Nicholas Turner

(nturner@montecitowater.com); Paeter Garcia; Robert McDonald; Ryan Drake; Shaun

Ryan (s_ryan@ci.lompoc.ca.us); 'sspringer@cityofsantamaria.org';

'TobyMoore@gswater.com'; Tom Gibbons

Subject: January Cloud Seeding Report

Attachments: January 2020 Cloud Seeding Report.pdf

Good afternoon Cloud Seeding Partners,

Attached please find the January 2020 cloud seeding report for North County at Twitchell Reservoir for the period January 1-31, 2020. I'm including south county participants as well so they can follow this years' activities.

In summary, a total of 1 storm event was seeded due to dry conditions. County-wide precipitation summaries can be located using the link below:

http://www.countyofsb.org/uploadedFiles/pwd/Content/Water/Documents/rainfallreport.pdf

Thank you and have a good day.

Matt

Matthew C. Scrudato Senior Hydrologist

SANTA BARBARA COUNTY WATER AGENCY

620 West Foster Road Santa Maria, CA 93455 (805) 803-8781



North American Weather Consultants, Inc.

8180 South Highland Drive, Suite B-2 Sandy, Utah 84093 Telephone 801-942-9005 Facsimile 801-942-9007 Email nawc@nawcinc.com

Air Quality, Applied Meteorology, Meteorological Research, Weather Modification

February 6, 2020

Matthew Scrudato Santa Barbara County Water Agency 130 E. Victoria St, Suite 200 Santa Barbara, CA 93101

Dear Matt:

This report covers seeding operations for the Santa Barbara County cloud seeding program during the month of January 2020. January proved to be a very dry month not only for the County of Santa Barbara but for most of the southern half of California. High pressure occurred throughout almost the entire month, with a few storms that affected the County. One of the storms was not seeable due to low precipitation and wind direction while the other storm, which was weaker than expected, was seeded. A total of one seeding day occurred during the month of January.

January Weather and Operations Summary

The weather pattern throughout the month was very inactive with only two notable storm systems affecting Santa Barbara. This system occurred near the midpoint of the month and will be summarized on the next page. Except for these two systems, the area remained abnormally dry throughout the rest of the month of January. High pressure developed during the middle part of the month and oscillated some but for the most part, remained over most of the state of California. This ridge is what lead to the dry conditions throughout most of the month.

January 16, 2020

A narrow convective band was offshore around 1530 PST. The convective band developed along a frontal zone that was associated with an upper level trough which dropped southward along the California coast. Winds were rather strong, with southerly flow near the surface, with winds becoming more west/southwesterly with height (Figure

1). The system did weaken as it moved onshore, which it was forecasted to do. The band appeared weakly convective on radar, as seen in Figure 2, with no lightening observed. The weak band was due to the better dynamics associated with the upper level trough remaining far to the north of the target area. Rainfall totals with this system were on the lighter side, with locations around the Twitchell target area receiving between 0.25 and 0.60 inches of rainfall. Seeding was concluded around 1600 PST, as the band continued to weaken as it moved inland. A total of five flares were dispensed from the Mt. Lospe site.

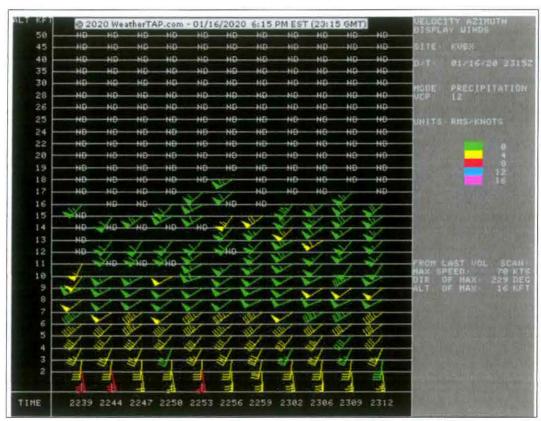


Figure 1 VAD Wind Profile on December 4, 2020 at 1615 PST

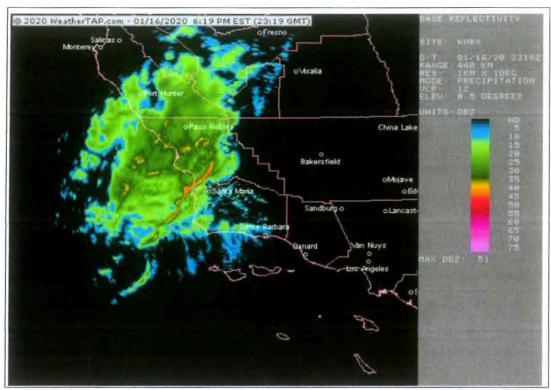


Figure 2 Base Reflectivity on January 16, 2020 at 1618 PST

Table 1 January 2020 Seeding Flares Dispensed

| Seeding Period | Mt. Lospe | Harris Grade | Berros Peak | Storm Total |
|----------------|-----------|--------------|--------------------|-------------|
| January 15 | 5 | 0 | 0 | 5 |
| January Total | 5 | 0 | 0 | 5 |

Precipitation Data

Table 2 shows the January 2020 and Water Year 2020 (beginning September 1st) to date precipitation totals for select locations in the county. Also shown are percent of normal totals for the January 2020 and the 2020 Water Year. The monthly percent of normal rainfall county-wide for December was 17%. In other words, January precipitation was very much below normal, with very dry conditions observed.

Table 2 provides January percent of normal values, which were between 8% to 26%. Water Year 2020 precipitation was between 68% to 101%. A much below normal January caused the water year percent of normal values to decrease dramatically from those observed during the month of December, as January is climatologically one of the county's wetter months.

Table 2 January 2020 and Water Year 2020 Precipitation through December

| Station | January Precipitation (inches) | Water Year Precipitation (inches) | % of Normal January 2020 | % of Normal Water Year 2020 to date | | |
|-----------------|--------------------------------|-----------------------------------------|-----------------------------|-------------------------------------------|--|--|
| Buellton | 0.65 | 7.49 | 18 | 89 | | |
| Cachuma Dam | 0.52 | 9.01 | 12 | 91 | | |
| Carpinteria | 0.42 | 6.43 | 11 | 72 | | |
| Cuyama | 0.33 | 3.79 | 23 | 101 | | |
| Figueroa Mtn. | 0.66 | 8.19 | 16 | 76 | | |
| Gibraltar Dam | 0.48 | 9.61 | 8 | 73 | | |
| Goleta | 0.68 | 7.82 | 17 | 81 | | |
| Lompoc | 0.79 | 6.36 | 26 | 85 | | |
| Los Alamos | 0.57 | 6.53 | 19 | 86 | | |
| San Marcos Pass | 1.02 | 11.97 | 13 | 68 | | |
| Santa Barbara | 0.47 | 9.08 | 11 | 96 | | |
| Santa Maria | 0.60 | 5.10 | 22 | 74 | | |
| Santa Ynez | 0.55 | 6.73 | 16 | 85 | | |
| Sisquoc | 0.67 | 5.62 | 23 | 74 | | |

(Data for this table taken from the Santa Barbara County Public Works Website)

The program became active on December 1, 2019 and will continue through April 1, 2020. Please call me if you have any questions or comments.

Sincerely,

Stephanie Beall Project Manager

PFOA and PFOS Response Levels Lowered for California Drinking Water

New Thresholds Impact Wider Swath of Public Water Suppliers



Today the California State Water Resources Control Board <u>lowered</u> its Response Levels for PFAS in drinking water to 10 parts per trillion for PFOA and 40 parts per trillion for PFOS.

Response Levels are thresholds at which the Board recommends water systems remove a water source from use or provide treatment if feasible. A new statute, <u>Assembly Bill 756</u>, requires that California water systems report any detected levels of PFAS in their annual consumer confidence reports and report detections above Response Levels to their customers if a water source remains in service. The Board also today posted <u>guidance</u> on complying with AB 756.

The prior Response Levels were 70 parts per trillion for PFOA and PFOS combined. The new, lower Response Levels will impact more water sources and will be more challenging to meet.

In addition to lowering Response Levels, California state agencies have been moving to address PFAS on other fronts:

- In August 2019, the Water Board lowered Notification Levels for PFAS in drinking water to 5.1 parts per trillion for PFOA and 6.5 parts per trillion for PFOS the lowest in the nation. Water systems that test and find PFAS that exceed the Notification Levels are required to report these to their governing boards and the Water Board, and are urged to share this information with their customers.
- The Office of Environmental Health Hazard Assessment is developing Public Health Goals for PFOA and PFOS. These Public Health Goals are used as the health basis for developing regulatory requirements, or Maximum Contaminant Level, a process the Water Board began in August 2019. The Board has said that it may add requirements for other PFAS substances in the future.

PFOA and PFOS are the most common synthetic organic chemicals that are part of a group of elements referred to as per- and poly-fluoroalkyl substances, or PFAS. These substances are known for their nonstick, waterproof, heat- and stain-resistant properties. They are used widely in consumer and industrial products, such as fabrics, carpets, firefighting foams, food packaging, manufacturing nonstick cookware and chrome plating.

For more information about PFAS requirements and their impacts on your agency, contact one of the authors of this Legal Alert listed at the right in the firm's Environmental Law & Natural Resources and Municipal Law practice groups or your BB&K attorney.

Please feel free to share this Legal Alert or subscribe by <u>clicking here</u>. Follow us on Facebook <u>@BestBestKrieger</u> and on Twitter <u>@BBKlaw</u>.

Paeter Garcia

From:

ACWA <acwabox@acwa.com>

Sent:

Thursday, February 6, 2020 3:31 PM

To:

Paeter Garcia

Subject:

ACWA Advisory: State Water Resources Control Board Sets Lower Response Levels for

PFOA, PFOS



Click here to view it in your browser.

ACWA ADVIS

REGULATORY ADVISORY | PFAS

Feb. 6, 2020

State Water Resources Control Board Sets Lower Response Levels for PFOA, PFOS

Talking Points, Fact Sheets Available to Assist ACWA Members with Inquiries

The State Water Resources Control Board's Division of Drinking Water (DDW) today announced lower Drinking Water Response Levels for Perfluorooctanoate (PFOA) and perfluorooctanesulfonate (PFOS) of 10 parts per trillion (ppt) and 40 ppt, respectively.

The new levels replace the interim level of 70 ppt for the total combined concentration of the two contaminants, which belong to the group of chemicals collectively called per- and poly-fluoroalkyl substances (PFAS). The former level is consistent with the existing U.S. Environmental Protection Agency Health Advisory.

Under AB 756 (C. Garcia), which went into effect Jan. 1, water systems with PFOA or PFOS concentrations that exceed the Response Levels are required to remove the water source from service, provide treatment or notify their customers in writing about the exceedance. AB 756 also outlines measures about communicating the test results to customers.

Today's action will impact many water agencies that have water supplies below the previous level, but exceed this new level.

Additionally, the California Office of Environmental Health Hazard Assessment (OEHHA) is in the process of developing Public Health Goals (PHG) for PFOA and PFOS. Establishing PHGs is a preliminary step for the State Water Board to set Maximum Contaminant Levels.

Toolkit

ACWA has updated its PFAS toolkit to assist member agencies in educating customers, stakeholders and the media about PFAS. The toolkit includes:

- A general fact sheet about PFOA and PFOS
- General talking points about PFOA and PFOS
- A template for customizable talking points
- Guide to compliance with AB 756
- List of resources for more detailed information on PFAS
- Talking points in response to the movie "Dark Waters," which focuses on a lawsuit against DuPont in West Virginia and portrays PFAS at levels thousands of times higher than any found in California.

Background

PFAS are a large group of chemicals that have been used extensively in consumer products such as carpets, clothing, furniture fabric, food packaging, nonstick cookware and firefighting foams. They were identified as health risks during the 2000s and phased out of manufacturing in the United States, but some imported products still contain these substances. PFAS substances have been detected in some water supplies, particularly around airports, landfills, and existing and former military bases.

To date, more than 600 drinking water supply wells in California have been tested for PFOA and PFOS. Systems that previously exceeded the 70 ppt interim PFOA or PFOS Response Level are working to resolve the exceedance through treatment or removal of the water source from service. Through the State Water Board's investigation, seven additional PFAS chemicals have been detected in multiple wells in California. The State Water Board has requested OEHHA's recommendation in developing notification levels for these chemicals.

ACWA is committed to working with state and federal agencies to ensure safe drinking water supplies and will continue to monitor and inform association members regarding regulatory and legislative changes on PFAS, as well as their potential impact on water agencies.

Questions

For questions about DDW and EPA actions on PFAS, please contact Regulatory Advocate Adam Borchard at (916) 441-4545.



© 2020 Association of California Water Agencies. All Rights Reserved.

980 9th Street, Suite 1000, Sacramento, CA 95814

We hope you enjoy receiving email notices and updates from ACWA. At any time you can click here to unsubscribe or to change your subscription preferences.



LEGISLATIVE INFORMATION

Home

Bill Information

California Law

Publications

Other Resources

My Subscriptions

My Favorites

AB-756 Public water systems: perfluoroalkyl substances and polyfluoroalkyl substances. (2019-2020)



Date Published: 08/01/2019 09:00 PM

Assembly Bill No. 756

CHAPTER 162

An act to add Section 116378 to the Health and Safety Code, relating to drinking water.

[Approved by Governor July 31, 2019. Filed with Secretary of State July 31, 2019.]

LEGISLATIVE COUNSEL'S DIGEST

AB 756, Cristina Garcia. Public water systems: perfluoroalkyl substances and polyfluoroalkyl substances.

Existing law, the California Safe Drinking Water Act, requires the State Water Resources Control Board to administer provisions relating to the regulation of drinking water to protect public health, including, but not limited to, conducting research, studies, and demonstration programs relating to the provision of a dependable, safe supply of drinking water, enforcing the federal Safe Drinking Water Act, adopting implementing regulations, and conducting studies and investigations to assess the quality of water in private domestic water supplies. Under the California Safe Drinking Water Act, the implementing regulations are required to include, but are not limited to, monitoring of contaminants and requirements for notifying the public of the quality of the water delivered to customers.

This bill would authorize the state board to order a public water system to monitor for perfluoroalkyl substances and polyfluoroalkyl substances. The bill would require a community water system or a nontransient noncommunity water system, upon a detection of these substances, to report that detection, as specified. The bill would require a community water system or a nontransient noncommunity water system where a detected level of these substances exceeds the response level to take a water source where the detected levels exceed the response level out of use or provide a prescribed public notification.

Vote: majority Appropriation: no Fiscal Committee: yes Local Program: no

THE PEOPLE OF THE STATE OF CALIFORNIA DO ENACT AS FOLLOWS:

SECTION 1. Section 116378 is added to the Health and Safety Code, to read:

116378. (a) The state board may order a public water system to monitor for perfluoroalkyl substances and polyfluoroalkyl substances, in accordance with conditions set by the state board. A laboratory that has accreditation or certification pursuant to Article 3 (commencing with Section 100825) of Chapter 4 of Part 1 of Division 101 shall perform the analysis of any material required by an order to monitor for these substances. The order shall identify the analytical test methods to be used by laboratories and provide for the electronic submission of monitoring results to the state board.

(b) An order issued pursuant to subdivision (a) may apply to an individual public water system, specific groups of public water systems, or to all public water systems. Chapter 3.5 (commencing with Section 11340) of Part 1 of Division 3 of Title 2 of the Government Code does not apply to an order issued pursuant to subdivision (a) to specific groups of public water systems or to all public water systems. All monitoring results shall be submitted to the state board electronically as directed by the state board in its order.

- (c) (1) If any monitoring undertaken pursuant to an order issued under subdivision (a) results in a confirmed detection, a community water system or a nontransient noncommunity water system shall report that detection in the water system's annual consumer confidence report. Unless the water source is taken out of use or new data becomes available to show that the response level is no longer being exceeded, the community or nontransient noncommunity water system will provide notice of the exceedance of the response level in the water system's consumer confidence report.
- (2) In addition to the notification pursuant to paragraph (1), for perfluoroalkyl substances and polyfluoroalkyl substances with notification levels, a community water system or a nontransient noncommunity water system shall report the detection if the level exceeds the notification level as required by Section 116455.
- (3) For perfluoroalkyl substances and polyfluoroalkyl substances with response levels where detected levels of a substance exceed the response level, a community water system or a nontransient noncommunity public water system shall take a water source where detected levels exceed the response level out of use or provide public notification within 30 days of the confirmed detection. For the purposes of this paragraph, notice shall be provided as follows:
- (A) A community water system shall do the following:
- (i) Mail or directly deliver notice to each customer receiving a bill, including those that provide drinking water to others, and to other service connections to which water is delivered by the water system.
- (ii) Email notice to each customer of the water system with an email address known by the water system.
- (iii) Post the notice on the internet website of the water system.
- (iv) Use one or more of the following methods to reach persons not likely to be reached by the notice provided in clause (i):
- (I) Publish notice in a local newspaper for at least seven days.
- (II) Post notice in conspicuous public places served by the water system for at least seven days.
- (III) Post notice on an appropriate social media site for at least seven days.
- (IV) Deliver notice to community organizations.
- (B) A nontransient noncommunity water system shall do both of the following:
- (i) Post notice in conspicuous locations throughout the area served by the water system.
- (ii) Use one or more of the following methods to reach persons not likely to be reached by the notice provided in clause (i):
- (I) Publish notice in a local newspaper for at least seven days.
- (II) Publish notice in a newsletter distributed to customers.
- (III) Send notice by email to employees or students.
- (IV) Post notice on the internet website of the water system and an appropriate social media site for at least seven days.
- (V) Deliver notice directly to each customer.
- (C) A notice shall contain all of the following information:
- (i) A statement that there was a confirmed detection above the response level, the numeric level of the applicable response level, and the level of the confirmed detection.
- (ii) A description of the potential adverse health effects as identified by the state board in establishing the notification level or response level.
- (iii) The population at risk, including subpopulations particularly vulnerable from exposure.

- (iv) The name, business address, and phone number of the water system owner, operator, or designee, as a source of additional information concerning the notice.
- (v) A statement to encourage the notice recipient to distribute the notice to other persons served, using the following standard language: "Please share this information with all of the other people who drink this water, especially those who may not have received this public notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail."
- (vi) Information in Spanish regarding the importance of the notice or a telephone number or address where Spanish-speaking residents may contact the water system to obtain a translated copy of the notice or assistance in Spanish.
- (vii) If a non-English speaking group other than a Spanish-speaking group exceeds 1,000 residents or 10 percent of the residents served by the water system, either of the following:
- (I) Information in the appropriate language regarding the importance of the notice.
- (II) A telephone number or address where a resident may contact the water system to obtain a translated copy of the notice or assistance in the appropriate language.
- (D) The following requirements apply to a notice provided by a water system:
- (i) The notice shall be displayed so that it catches people's attention when printed or posted.
- (ii) The message in the notice should be understandable at the eighth grade reading level.
- (iii) The notice shall not contain technical language beyond an eighth grade reading level or print smaller than 12-point type.
- (iv) The notice shall not contain language that minimizes or contradicts the information provided in the notice.
- (d) This section is not a substitute for compliance with any requirements of Chapter 17.5 (commencing with Section 7290) of Division 7 of Title 1 of the Government Code that apply to a community water system or nontransient noncommunity water system.



January 2020 Issue No. 212 13 Pages

Monthly Briefing

A Summary of the Alliance's Recent and Upcoming Activities and Important Water News

2020 Annual Conference less than one month away

The 2020 Annual Meeting and Conference begins in less than a month. This year's event – titled, "2020 Vision: The State of Western Irrigated Agriculture" - is scheduled for February 19-21, 2020 at the Eldorado Resort Casino in Reno (NEVADA).

Bureau of Reclamation (Reclamation) Commissioner

Brenda Burman has confirmed to be the keynote speaker on February 20, and Russell George, a former Colorado state legislator and state government official for many years, will be the keynote







we've ever had join us," said Alliance Executive Director Dan Keppen.

Conference participants will be able to hear directly from Congressional water committee staff and Reclamation regional directors on top priorities for 2020. They will also learn from innovative Westerners about cutting edge work

> on payment of ecosystem service projects, habitat conservation plans, and modernization of the Endangered Species Act.

An Industrial Hemp Summit, cosponsored by the Irrigation Association,

speaker on February 21. Mr. George was recently honored with a special medal from Colorado's governor, signifying the many contributions George has made to communities across the state.

The 2020 conference general session includes participation from some of the highest profile Western water policy makers in the country, including seven representatives of President Trump's "Water Subcabinet".

"This year's conference features perhaps the greatest number of high-level administration water policy officials will take place on the afternoon of Feb. 21.

sponsorship/ exhibit opportunities.

Additional information on the 2020 conference, including an updated conference schedule, is featured in this "Monthly Briefing", beginning on Page 8.

The Family Farm Alliance website includes a special page that allows conference attendees to register, secure lodging and pay on-line. Go to www.familyfarmallianceconference.com for links to the 2020 Family Farm Alliance Annual Meeting, for more information on conference registration, hotel information, and

STORIES INSIDE.....

| | Page # | |
|-------------------------------------------------------------------------------------|--------|------|
| Trump Administration Finalizes WOTUS Rule | 2 | |
| White House Releases Modernized NEPA Rule | 4 | |
| ESA Developments within the Beltway and Beyond | 5 | |
| Rep. Huffman Unveils Comprehensive Western Water Discussion Draft | 7 | |
| Western Water Legislation Gets Attention on Capitol Hill | 7 | |
| 2020 Family Farm Alliance Annual Conference Registration and Background Information | 8 | |
| 2020 Family Farm Alliance General Session Program Agenda | 9 | |
| | | 9.00 |

Trump Administration Finalizes WOTUS Rule

The Trump Administration has unveiled its final revisions to a Clean Water Act (CWA) rulemaking providing protections for waterways and wetlands, known as "waters of the U.S.," or WOTUS. The "Navigable Waters Protection Rule" is intended to protect streams with perennial and intermittent flows to traditionally navigable waters. It would not consider waterways that only flow in response to rainfall and most ditches as "jurisdictional" under the CWA.

Administration Rollout

Environmental Protection Agency (EPA) Administrator Andrew Wheeler and Assistant Secretary of the Army for Civil Works R.D. James earlier this month made the announcement at the National Association of Home Builders International Builders' Show in Las Vegas.

"Having farmed American land myself for decades, I have personally experienced the confusion regarding implementa-

tion of the scope of the Clean Water Act," said Mr. James. "Our rule takes a common-sense approach to implementation to eliminate that confusion. This will ensure that land use decisions are not improperly constrained, which will enable our farmers to continue feeding our Nation and the world, and our businesses to continue thriving."

With the Navigable Waters Protection Rule, EPA and the Department of the Army Corps of Engineers (Corps) are delivering on President

Trump's promise to finalize a revised definition for WOTUS that protects the nation's navigable waters from pollution and will result in economic growth across the country.

"The days are gone when the Federal Government can claim a small farm pond on private land as navigable waters," said U.S. Secretary of Agriculture Sonny Perdue. "I thank President Trump and Administrator Wheeler for having the backs of our farmers, ranchers, and producers and for continuing to roll back Federal overreach. With reforms and deregulation, Americans once again have the freedom to innovate, create, and grow."

What's in the new rule?

Under what is known as the final "Step 2" Rule, replacing the 2019 "Step One" Rule, four categories of waters will be federally regulated under the new rule. They include:

- The territorial seas and traditional navigable waters;
- Perennial and intermittent tributaries to those waters;
- · Certain lakes, ponds, and impoundments; and
- Wetlands adjacent to jurisdictional waters.

Importantly, the final rule identifies 12 categories of exclusions -- features that are not "Waters of the United States" (WOTUS) -- including:

- · Groundwater;
- Many ditches;
- Prior converted cropland; and waste treatment systems;
 and:
- Water in direct response to rainfall (e.g., ephemeral features).

The final rule also highlights key clarifications to the scope of the CWA's jurisdiction. It streamlines separate categories for jurisdictional ditches and impoundments and clarifies the

definition of a "typical year". It also better defines "adjacent wetlands" as wetlands that are directly abutting or having regular surface water communication with jurisdictional waters.

The final 340-page rule will become effective 60 days after publication in the *Federal Register*.

Support for the New

The new rule was praised by many agri-

cultural organizations, construction and trades groups, and the elected officials who represent them.

"We can protect Montana's water, support agriculture, and protect our property rights without overbearing regulations and mandates from DC bureaucrats," said Rep. Steve Daines (R-MONTANA). "I applaud President Trump and his administration for rewriting the burdensome Obama-era WOTUS rule to ensure that Montanans are allowed to manage the land they know best."

The American Farm Bureau Federation said President Trump's action "provides clarity and certainty, allowing farmers to understand water regulations without having to hire teams of consultants and lawyers."

Stephen Sandherr, Associated General Contractors of America chief executive officer, said in a statement that the new regulation "will reduce regulatory uncertainty and bureau-



President Donald Trump joins EPA Administrator Scott Pruitt, right, at the White House. Photo source: Ron Sachs / CNP/AdMedia/Newscom

Continued on Page 3

New WOTUS Rule (Continued from Page 3)

cratic confusion that threatened to stifle countless essential projects to improve our infrastructure and the environment across the country."

Representatives of the Family Farm Alliance also had good things to say about the new rule.

"The rule appears to provide a significant level of certainty with regard to what falls in the definition of WOTUS. It establishes a regulatory structure that moves in the direction of bringing clarity to CWA regulation by establishing what categories meet the definition under WOTUS," said Alliance Executive Director Dan Keppen. "Just as importantly, is explains what does not."

The Alliance last year sent formal comments to EPA and the Corps on the Trump Administration's proposed revised rule.

"We're comparing our comment letter with those developed for the proposed rule, especially those provisions associated with irrigation ditches and drains," said Mr. Keppen.
"We'll keep our membership apprised of our findings."

Opposition

Meanwhile, House Democrats have introduced a resolution, sponsored by Reps. Debbie Dingell (D-MI) and Chris Pappas (D-NH), and supported by 70 other Democrats, that encourages EPA to "end any ongoing administrative actions to weaken existing Clean Water Act regulations" and "initiate actions to reverse any alreadycompleted administrative actions that weaken the federal government's implementation of the Clean Water Act and other requirements protecting the nation's waters." If passed, the House resolution would not be binding on the Administration. The resolution is already supported by

a number of environmental groups, some of whom have already vowed to sue over the new rule.

Some critics of the Trump Administration's move — with hefty support from many mainstream media sources — claim the proposed rule will remove millions of miles of streams and roughly half the country's wetlands from federal protection, "the largest rollback of the Clean Water Act since the modern law was passed in 1972", as characterized in a recent *Politico* article.

Claims like these were addressed front and center by the Administration, who say there are no data or tools that can accurately map or quantify the scope of "waters of the United States'

"This is the case today, and it was the case in 2014 when the Obama Administration issued its blog titled "Mapping the Truth." Therefore, any assertions attempting to quantify changes in the scope of waters based on these data sets are far too inaccurate and speculative to be meaningful," EPA stated in its press release accompanying the new rule. "While this Administration agrees that the current data and tools are insufficient, we are committed to supporting the development and improvement of the technology needed to map the nation's aquatic resources."

More Court Action Predicted

The legal basis for the new WOTUS rule is largely based on the Supreme Court's plurality opinion in *Rapanos* written by the late Justice Antonin Scalia, but also tries to blend in parts of the opinion written by former Justice Anthony Kennedy that requires a "significant nexus" test to determine jurisdiction under the CWA.

"Of course, we expect the new WOTUS rule to be challenged in court as soon as it is published in the *Federal Register*," said Mark Limbaugh, the Alliance's representative in Washington, D.C.

That prediction was validated immediately following the announcement.

"We will do all we can to fight this attack on clean water," said Gina McCarthy, a former head of the Obama EPA and current CEO of Natural Resources Defense Council (NRDC). "We will not let it stand."

NRDC recently announced it had launched over 100 lawsuits against the Trump Administration's environmental policies.

The Supreme Court decided

in 2017 that legal fights over the CWA must first go to federal district court. Opponents of the Trump rule will have their pick of benches across the country and are likely to file challenges in multiple venues. Litigation over the Obama-era WOTUS rule led to a regulatory patchwork in which the rule was in effect in only 22 states.

"As much as the rule attempts to create regulatory certainty, its controversial nature will ensure years of continued litigation over the limits of federal authority under the Clean Water Act," wrote Beth Ginsberg and Veronica Keithley, attorneys with Stoel Rives in Portland (OREGON). "Litigation that is destined to once again be resolved by the U.S. Supreme Court."



Western irrigators need assurances and flexibility to be able to construct and maintain irrigation ditches and drainage ditches consistent with CWA Section 404(f).

White House Releases Modernized NEPA Rule

The White House Council on Environmental Quality (CEQ) earlier this month released its proposed rule modernizing the National Environmental Policy Act (NEPA) to facilitate more efficient, effective, and timely environmental reviews.

"America is a nation of builders," President Trump said in a White House briefing. "But it takes too long to get a permit, and that's "big government" at its absolute worst. We're going to have very strong regulation, but it's going to go very quickly."

Signed into law in 1970, NEPA mandates federal agencies assess the environmental impacts of proposed federal actions. The changes, if adopted, would signif-

icantly alter what federal agencies consider when assessing the environmental impact of agency action.

"The purpose of NEPA is noble; its application, however, has gone off the rails," said Secretary of the Interior David Bernhardt. "The action by the Council on Environmental Quality is the first step in bringing common sense to a process that has needlessly paralyzed decision-making. We can ensure that our views are well-informed and that the public is heard without tying ourselves in knots. CEQ is to be commended for seeking public comment on this initiative."

Among other things, the proposed rule would focus on reducing page and time limits and allow applicants a greater role in preparing NEPA documents. It clarifies various existing definitions, most importantly the definition of "effect." The rule would also amend existing rules to ensure that agencies focus their attention on effects that are "reasonably foreseeable" and have a "reasonably close causal relationship" to the proposed action. If an effect would occur with or without the proposed project, then the agency need not evaluate it.

Many state and national officials, as well as those in business and industry around the country, support this move. Representatives from the Family Farm Alliance and other supporters were quoted in an Interior Department press release.

"The proposed NEPA changes are a welcomed improvement that should better streamline infrastructure projects," said Alliance Executive Director Dan Keppen. "We are reviewing the proposed rule with an eye towards seeing how it corrects and re-balances the significant negative impacts to our Western farmers that have resulted from past federal implementation of NEPA and other environmental laws."

Predictably, certain litigious environmental organizations were aghast with this development.

"The proposal would effectively give project sponsors in the NEPA process the ability to write their own reviews, stacking the deck in the review process for those who want to slash, burn, and pollute communities' air and water for the sake of profit," a spokesperson for Earthjustice intoned.

Western water managers often use NEPA mechanisms like categorical exclusions (CEs) in conjunction with annual operations and maintenance activities on ditches or major rehabilitation and repair projects on existing dams. CEs are intended to cover actions like these. Properly developed and applied, CEs provide an efficient tool to complete the NEPA

environmental review and can reduce paperwork and delay for proposed actions that do not raise the potential for significant environmental effects.

"Unfortunately, there are activist groups who use NEPA to delay and/or block efforts of some Western water users to perform the most routine - yet essential – actions," said Mr. Keppen.

The Alliance issued a press release on the day the rule was announced, generally praising the Administration for its ef-

forts. Mr. Keppen also wrote a guest column for Western Farmer-Stockman magazine that provided additional background and perspective as to why this is an encouraging

"The action by the Council on Environmental Quality is the first step in bringing common sense to a process that has need-lessly paralyzed decision-making.

Secretary of the Interior David Bernhardt

development.

CEQ requests public comments on the 194-page Notice of Proposed Rulemaking on or before March 10, 2020. After a 60-day public comment period and two public hearings, CEQ will issue a final regulation. CEQ will hold public hearings on the following dates:

- Tuesday, February 11, 2020, U.S. Environmental Protection Agency Region 8, 1595 Wynkoop Street, Denver, CO
- Tuesday, February 25, 2020, U.S. Department of the Interior, Yates Auditorium, 1849 C Street NW, Washington, DC

The proposed rules will certainly generate lawsuits from environmentalists, and Congressional Democrats have already pledged to take legislative action in response to the proposal.

U.S. Reps. Diana DeGette (D-COLORADO) and Francis Rooney (R-FL), in a letter sent to all 435 members of the House, warned their colleagues that the proposed NEPA revisions would allow federal agencies to ignore the effects of climate change going forward.

"With billions of dollars in damage already being inflicted on our homes, businesses and infrastructure from storms, floods, and wildfires exacerbated by human-caused climate change, ... turning a blind eye towards climate change is exactly the wrong direction for federal policy to take," the lawmakers wrote

Some environmental groups are upset because the new rule veers off the path contemplated by former President Obama's CEQ. That approach would have required federal agencies to consider greenhouse gas emissions and climate change when carrying out NEPA reviews. CEQ was asked for this guidance informally by federal agencies and formally in a petition filed in 2008 by three activist environmental groups.

The Family Farm Alliance position has been that NEPA should not be used as a vehicle to advance climate regulations that are outside the law's scope and original intent.

"There is a proper and balance way to implement NEPA," said Mr. Keppen. "We want to ensure that federal agencies implementing the requirements of NEPA won't engage – or be forced to engage – in costly and unnecessary assessments."

ESA Developments within the Beltway and Beyond

As some Democrats team with environmental interests to knock down rules developed by the Trump Administration to modernize implementation of the federal Endangered Species Act (ESA), other important ESA developments are taking place in D.C. and the West.

Trump Administration ESA Regulations

As reported in the August 2019 "Monthly Briefing", the Interior Department's Fish and Wildlife Service (FWS) and the Commerce Department's National Marine Fisheries Service (NMFS) last year jointly announced three final rules which revise regulations governing sections 4 and 7 of the ESA. According to Interior, the changes were designed to increase transparency and effectiveness and modernize the administration of the ESA. Environmental groups are challenging the new rules in a lawsuit filed last year in the U.S. District Court for the Northern District of California.

Rumors are that Interior is working hard on other proposed ESA rules, including ones that would clarify the definition of critical habitat. The timing and details are uncertain, although Interior recently published a very brief item in the Federal Register regarding the habitat definition.

According to a recent article in *E&E News*, through its first three years the Trump administration has proposed listing fewer than two dozen species under the ESA, which is fewer than prior administrations at a comparable point. Under President Clinton, 523 species were listed over eight years, while 232 species were listed under President George H.W. Bush, 62 species under President George W. Bush and 254 under President Reagan. Last November, the Center for Biological Diversity notified USFWS that it intends to sue the agency over 274 still-unlisted species.

"[The Center for Biological Diversity's] notice of intent grossly mischaracterizes the volume of our outstanding Endangered Species Act actions," a USFWS spokesperson said. "A lawsuit will only serve to divert more of our limited resources towards litigation and away from the important work of conserving our nation's wildlife."

House Committee Passes Bill to Kill Trump ESA Rules

The House Natural Resources Committee this monthlargely along party lines- passed a high-profile bill that seeks to negate the Trump Administration's rules changes to the ESA. H.R. 4348, sponsored by committee Chairman Raul Grijalva (D-ARIZONA) would undo Trump Administration efforts to modify how the ESA is administered, including consideration of economic impacts in the ESA decisionmaking process.

"We are in the middle of an extinction crisis, and President Trump is bulldozing the most important tool we have to protect endangered species," said Chairman Grijalva in a prepared statement at the time his bill was introduced. "If we want to protect species close to extinction, Congress has no choice but to act."

The only Democrat to oppose the bill was Rep. Jim Costa

(CALIFORNIA), who stated that he could not support the legislation due to the bill's lack of bipartisan support.

The Family Farm Alliance in on record for opposing this legislation, and transmitted written testimony to the Committee in support of that position.

"We believe modest changes to implementation of the Act are needed," the Alliance testimony states. "The Fish and Wildlife Service and National Marine Fisheries Service are taking a measured approach to assessing and making measured and reasonable regulatory changes to the implementation of the ESA, an approach we support."

Western Caucus ESA Bill

On the other side of the aisle in the House, members of the Congressional Western Caucus earlier this month rolled out their legislative package to modernize the ESA. This proposal includes 17 stand-alone bills that would modify and streamline various aspects of the ESA, from altering the delisting designation process to allowing the Interior secretary to proclaim a petition backlog if too many frivolous.

"The Endangered Species Act was enacted with the best intentions, but it has failed to live up to its noble vision. Instead of recovering species, the status quo of the ESA leaves threatened and endangered species on life support for decades," said Rep. Paul Gosar (R-ARIZONA), Chairman of the Congressional Western Caucus. "This package of bills would protect private property rights, encourage voluntary conservation, improve forest health in order to protect species and local communities, increase multiple use activities and protect critical infrastructure."

Four Family Farm Alliance representatives testified at an ESA event hosted by the Western Caucus last fall in the U.S. Capitol. The Alliance is on record for supporting the latest effort of the Western Caucus to modernize the ESA. The legislative package has also been endorsed by many other national organizations, including the U.S. Chamber of Commerce, National Association of Counties, National Cotton Council, and Colorado River Energy Distributors Association.

ACE Act Passes the Senate

The Senate earlier this month unanimously passed S. 3051, "America's Conservation Enhancement Act" (ACE Act), which includes provisions that authorize studies to help inform how to improve successful conservation and recovery of endangered and threatened species. The bill was introduced by Environment and Public Works (EPW) Committee Chairman John Barrasso (R-WYOMING) and Ranking Member Tom Carper (D-DE).

"The Senate has taken important bipartisan action to protect our wildlife," said Chairman Barrasso. "The ACE Act will help states and tribes partner with Washington on conservation efforts. I am thankful to Ranking Member Carper for his part-

Continued on Page 6

Recent ESA Developments (Cont'd from Pg. 5)

nership. The United States Senate is hard at work passing legislation for the American people. Now, the House of Representatives must pass the bill so we can better conserve and manage America's wildlife."

The ACE Act reauthorizes important environmental programs, including the North American Wetlands Conservation Act and the National Fish and Wildlife Foundation Act. The bill also enshrines in statute partnerships among public agencies and other interested parties that promote fish conservation. The ACE Act also includes studies that will help inform how to improve successful conservation and recovery of endangered and threatened species. The Alliance transmitted a conditioned support letter to the EPW Committee earlier this month.

"This bill takes important steps towards improving successful conservation and recovery of endangered and threatened species in the

Western United States, an issue that is a top priority with our membership," said Alliance President Patrick O'Toole. "It also helps address the critical challenges Western water users face regarding invasive species management."

Interior Extends Platte River Recovery Program

U.S. Secretary of the Interior David Bernhardt signed an amendment to the Platte River Recovery Implementation Program Cooperative Agreement, along with the governors of Colorado, Nebraska and Wyoming, committing resources to extend the program through Dec. 31, 2032. The Platte River Recovery Implementation Program utilizes federal- and state-provided financial resources, water and scientific monitoring and research to support and protect four threatened and endangered species that inhabit areas of the Central and Lower Platte rivers in Nebraska while allowing for continued water and hydropower project operations in the Platte River basin.

"This program is truly an important partnership that has been successful because of the broad collaboration between federal and state representatives, water and power users and conservation groups," said Secretary Bernhardt. "All of these stakeholders working together to help recover imperiled species is critical as new water and power projects are continued and developed in the Platte River Basin."

Corps and Rio Grande District Victorious in ESA Case

A federal appeals court earlier this month sided with the Army Corps of Engineers and the Middle Rio Grande Conservancy District over WildEarth Guardians, affirming a lower court's finding that the Corps "was not authorized by the statute to allocate additional water to species' needs and therefore was not required to consult with the (Fish and Wild-

life Service)."

On January 17, the 10th Circuit Court of Appeals issued its decision in WildEarth Guardians v. Army Corps of Engineers and Middle Rio Grande Conservancy District. At issue was the protection of two endangered species on the Rio Grande, the southwestern willow flycatcher and the Rio Grande silvery minnow, and whether the Corps unlawfully failed to consult with the U.S. Fish and Wildlife Service (FWS) about alternative water management policies to help protect the species.

Under Section 7 of the ESA, federal agencies must formally consult with FWS if an agency action may affect a listed species,

and if the agency has discretion to act for the benefit of an endangered species.

The court held that the Corps does not have discretion under the statutory mandates of the Flood Control Acts that govern the Middle Rio Grande.

"The Corps is not able to operate the Middle Rio Grande projects as it pleases," Chief Judge Timothy Tymkovich wrote. "Rather, it is given explicit instructions from Congress and told to follow the instructions except in two very limited circumstances."

Other ESA News Outside the Beltway

The Family Farm Alliance has been invited to participate in the Western Governors Association (WGA) Collaborative Conservation Working Group. Patrick O'Toole (WYOMING) will represent the Alliance on the Working Group, a priority focus of the Alliance when then-WGA Chairman Wyoming Governor Matt Mead launched the Western Governors Species Conservation and ESA Initiative in 2015.

"Your past contributions to WGA Initiatives, expertise in species conservation and working lands management and policy, and dedication to advancing proactive species conservation measures will add immense value to the effort," said Zach Bodhane, WGA's Wildlife Policy Advisor., to Mr. O'Toole.

Policy proposals emerging from the Collaborative Conservation Working Group will go on to inform Western Governors' deliberations on the renewal of WGA Policy Resolution on Species Conservation and the Endangered Species Act and accompanying recommendations.



Middle Rio Grande Conservancy District general manager Mike Hamman, a member of the Family Farm Alliance. Photo source: Dean Hanson, Albuquerque Journal

Rep. Huffman Unveils Comprehensive Western Water Discussion Draft WOW Subcommittee Chair will accept public comments until Feb. 7

Representative Jared Huffman (D-CALIFORNIA), the Chair of the House Subcommittee on Water, Oceans, and Wildlife (WOW), earlier this month unveiled comprehensive legislation to respond to America's growing water crisis and asked for public input on the draft bill before its formal introduction.

"Communities, economies, and ecosystems across America are facing increasingly stressed water resources," said Rep. Huffman. "But working together, we have an opportunity to develop more resilient water infrastructure, meet the challenge of planning for drought and climate change, and invest in watershed health to benefit fish, wildlife, and downstream communities."

The new discussion draft builds on the oversight work of the WOW Subcommittee chaired by Rep. Huffman in the 116th Congress. In 2019, the Subcommittee held several hearings to inform the development of "sustainable water policy". In particular, the bill would increase the authorization for the Bureau of Reclamation's Title XVI water recycling program to \$500 million through 2024 and increase the federal funding cap on individual water recycling projects by \$10

million. It also would raise the authorization for an existing desalination program to \$240 million through 2024.

The bill would authorize \$750 million for groundwater and surface water storage projects and provides new authorization for "green infrastructure" storage projects that use natural materials to increase aquifer recharge or floodplain water storage.

The draft would also create a process for Congress to authorize major water storage projects at Reclamation, like the biannual Water Resources Development Act (WRDA) cycle used to approve the Army Corps of Engineers' water infrastructure projects.

Water professionals, advocates, and members of the public are invited to visit huffman.house.gov/future-drought-act to read the draft legislation and provide feedback.

"We are currently reviewing the draft and assessing how best to comment," said Alliance Executive Director Dan Keppen. "We will work with our members to develop pertinent comments."

The discussion draft will be available online for public comment until Friday, February 7, 2020.

Attention to Western Water Legislation on Capitol Hill

Infrastructure – particularly water infrastructure -continues to be treated with strong bipartisan attention as the 116th Congress begins its second year.

House Committee Asks for Infrastructure Priorities

The House Transportation and Infrastructure (T&I) Committee sent a letter to other House lawmakers earlier this month, asking them to start thinking about project and policy priorities for an infrastructure initiative, including a Water Resource Development Act (WRDA). Congress passes a WRDA bill every two years focused on Army Corps of Engineers projects for navigation, flood reduction, shoreline protection and ecosystem restoration.

The past several WRDA packages have included other water-related infrastructure projects and policies, such as those with the Bureau of Reclamation. Alliance President Patrick O'Toole in September 2019 testified before the Senate Environment and Public Works Committee, which is shepherding WRDA efforts in the Senate, in support of including a Reclamation or West-wide water title in the 2020 WRDA.

The Family Farm Alliance will continue to monitor House and Senate's review of WRDA 2018 and prospects for the 2020 reauthorization of the legislation as the current expiration date of October 2020 approaches.

House Hearings on Western Water Bills

House Natural Resources Subcommittee on Waters,

Oceans, and Wildlife held a legislative hearing earlier this month to take testimony on two Western water bills of interest to the Alliance.

H.R. 4891, the "Western Water Security Act" introduced by Rep. Xochitl Torres Small (D-NEW MEXICO) is meant to improve New Mexico's water infrastructure through conservation and environmental restoration measures. It would establish a funding mechanism to assist Western states and tribal governments with drought-related emergencies. Gary Esslinger -who chairs the Family Farm Alliance Advisory Committee – represented Elephant Butte Irrigation District (NEW MEXICO) when he testified before the Subcommittee.

H.R. 5316, the "Move Water Act Now," sponsored by Rep. TJ Cox (D-CALIFORNIA) would provide funding for the repairs of major canals affected by land subsidence and for the acceleration and completion of repairs to water delivery facilities.

Earlier in the month, WOW Subcommittee heard testimony on several fishery bills, including H.R. 4723, the "FISH Act of 2019", sponsored by Subcommittee Chairman Jared Huffman (D-CALIFORNIA).

H.R. 4723 would require the identification of salmon conservation areas in coastal watersheds.

"On the surface, this bill appears to be well-intended," said Alliance Executive Director Dan Keppen. "However, there are several areas of the bill that cause concerns because concerns for our membership, due to potential far-ranging and uncertain impacts to water management and agriculture."

The Alliance shared those concerns in a recent letter to the WOW Subcommittee.



20/20 Vision: The State of Western Irrigated Agriculture

Family Farm Alliance Annual Meeting & Conference

How does the state of Western irrigated agriculture look to you?

CNBC earlier in October 2019 highlighted some disturbing trends impacting American family farms and ranches. In its "Evolve" series, CNBC reported that farm bankruptcies in September surged by an astonishing 24 percent. This was due to a "perfect storm", created by the trade war with China and Europe, slumping commodity prices, and a year of unfavorable weather.

CNBC also reported on this grim statistic from the Centers for Disease Control and Prevention: the suicide rate for farmers and agricultural workers is 1.5 times higher than the national average.

However, the article concluded on a more upbeat note, underscoring how American farmers and ranchers have also always been resilient. Family Farm Alliance president Patrick O'Toole – a sheep and cattle rancher from Wyoming – talked about how resiliency is an essential component of families who ranch in the West.

"When you're out in the middle of a field 20 miles from town and your tractor breaks down, you don't call someone and wait for him to come — you fix it," he told CNBC.

That type of resiliency leads to innovation, and the West is chock full of examples where technology and innovation has led to increased water security and economic development. Aging agricultural infrastructure, expanding population, persistent droughts, and declining fish populations are stressing scarce Western water resources. Farmers and ranchers in the West rely on irrigation to grow food and fiber. But the dams and canals that capture and convey this water from rivers to farms are aging and sometimes inefficient. In many scenarios, farmers and rivers do not get the water they need.

Water managers, ranchers and farmers are technologically-savvy, innovative, resourceful and creative individuals. These innovators should be seen as a resource by federal water policy makers to help resolve the water conflicts of the West.

Alliance members have a long and proven history of sharing experiences and learning from one another. This February, they will once again gather together with prominent Western water policy makers for the kind of insightful, outside-the-box presentations and discussions you've come to expect from the West's most effective grassroots irrigated agricultural organization.

Important decisions lie ahead. Will Western water users be able to see their way clear to solutions to their challenges?

Join us at the Eldorado Resort Casino in "The Biggest Little City in the World" for the Family Farm Alliance's 2020 Annual Meeting and Conference and see for yourself!

2020 Family Farm Alliance Annual Conference

February 20-21, 2020 Eldorado Resort Casino Reno, Nevada





Protecting Water for Western Irrigated Agriculture 2020 Annual Meeting & Conference

Wednesday February 19, 2020 ELDORADO CONVENTION CENTER (LOWER LEVEL)

8:00 a.m., to 4:00 p.m.

Board of Directors and Advisory Committee Internal Meetings

Thursday February 20, 2020 **ELDORADO CONVENTION CENTER (LOWER LEVEL)**

7:00 a.m.

Registration Desk Open

8:00 a.m. to 8:15 a.m.

Welcome / Opening Comments - Alliance President Patrick O'Toole will summarize the busy year he and the Alliance had, engaging in a variety of national initiatives, developing new partnerships, and strengthening existing networks. He will set the stage for the 2019 general session, which will be forward-looking and focused on continuing to advance Alliance initiatives in the 116th Congress and with the Trump Administration.

8:15 to 8:45 a.m.

Keynote Address: Bureau of Reclamation Commissioner Brenda Burman.

8:45 a.m. to 10:00 a.m.

Reclamation Roundtable – This panel discussion will feature all five regional directors from the Bureau of Reclamation, who will participate in an interactive discussion of key policy issues that span the West in this time-honored Alliance conference tradition. Dan Keppen (Alliance Executive Director) will moderate a panel that includes invited regional directors Mike Black (Missouri Basin and Arkansas-Rio Grande-Texas Gulf), Brent Esplin (Upper Colorado Basin) Lorri Gray (Columbia- Pacific Northwest); Ernest Conant (California-Great Basin) and deputy regional director Stacy Wade (Lower Colorado Basin). Introductions by Deputy Commissioner of Reclamation, Shelby Hagenauer.

10:00 a.m. to 10:15 a.m.

Break

10:15 a.m. to 11:15 a.m.

D.C. Efforts to Modernize the ESA: Where are we? - Jeff Eisenberg will moderate this diverse panel of Washington, D.C. environmental policy leaders who will share views and provide insight on efforts by Congress and the Trump Administration to modernize the federal Endangered Species Act. Panelists include Tanner Beymer (Associate Director at Public Lands Council & Associate Director of Government Affairs, National Cattlemen's Beef Association), Karen Budd-Falen (Deputy Solicitor for Parks and Wildlife, U.S. Department of the Interior); and Mark Rupp (Director, State-Federal Policy and Affairs, Ecosystems, Environmental Defense Fund).

Thursday February 20

(Continued)

11:15 a.m. to noon

Habitat Conservation Plans for ESA Take Coverage in Ongoing Water Projects: Real Protection or Fake News? - Habitat Conservation Plans (HCPs) under section 10 of the ESA provide for partnerships with non-federal parties to conserve the ecosystems upon which listed species depend, ultimately contributing to their recovery. Learn more about the challenges, risks and benefits of HCPs from two experts who are overseeing two Western HCPs. Moderated by Sacramento attorney Paul Simmons (Somach Simmons and Dunn, Sacramento, CA), panelists include David Filippi (Partner, Stoel Rives, LLP, Portland, OR) and Mauricio Guardado, Jr (General Manager, United Water Conservation District, Santa Paula, CA).

Noon to 1:15 p.m.

Luncheon featuring Keynote Speaker: Russell George. Our political system appears to be broken, especially at the federal level. Why do we have that split? Russell George, the 2018 recipient of the prestigious Colorado Citizen's Medal, will share his thoughts on the importance of Americans' power to self-govern, and why the federal / state / local levels of government are so important to who we are as a country. Recognizing that, how do we bridge the current divides? Russell George's experience as a former state legislator and state government official for many years provides him with a unique perspective on this issue.

1:15 p.m. to 2:00 p.m.

A Look at D.C. from the Hill - Mark Limbaugh moderates this panel of staff from key congressional water committees and conservation and water groups. Get the inside scoop on how the new Congress will tackle Western water and environmental challenges from Republican and Democrat staff directors on Capitol Hill. Invited panelists include William Ball and Annick Neckar (Republican Staff, House Water, Oceans and Wildlife Subcommittee), Lane Dickson (Republican Professional Staff, Senate Energy and Natural Resources Committee), Matt Muirragui (Democrat Staff, House Water, Oceans & Wildlife Subcommittee), and Melanie Thornton (Democrat Staff, Senate Energy and Natural Resources Committee).

2:00 p.m. to 3:00 p.m.

Western Litigation Update - Alliance general counsel Norm Semanko will moderate a panel of attorneys involved with critical court cases involving Western water resources matters. Panelists include Ramsey Kropf (Somach, Simmons and Dunn, - Denver, CO) who will discuss the Klamath "takings" cases; Patrick Sigl (Salt River Project—Phoenix, AZ) who will summarize the Maui groundwater litigation; and Chip Wilkins (Remy, Moose, Manley—Sacramento,

3:00 p.m. to 3:15 p.m. Break

| | 11117 100 100 100 11 1 7 100 100 100 7 1 |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Thursday February 20 | (Continued) |
| 3:15 p.m. to 3:30 p.m. | Introduction: Environmental Markets and Payment for Ecosystem Services: Jessica Fox (Electrical Power Research Institute, Palo Alto, CA) |
| 3:30 p.m. to 4:45 p.m. | Soil to the Rescuel - Sheldon Jones of The Soil Health Institute will moderate this panel of experts to discuss how the role of soils can be expanded to not only produce nutritious food and feed, but to also improve water quality, increase carbon sequestration, reduce greenhouse gas emissions, and improve human and animal health. The potential for a related full-service market with monetized outcomes exists and is gaining traction. Panelists include Dr. Hannah Birge (The Nature Conservancy), Dr. Haly Neely (Washington State University) and Dr. Adam Chambers (Natural Resources Conservation Service, West National Technology Support Center). |
| 4:45 p.m. to 5:00 p.m. | Exhibitors' Presentations (5 minutes each) |
| 5:00 p.m. to 5:15 p.m. | 2020 Annual Meeting |
| 5:30 p.m. to 7:00 p.m. | Evening Reception - Come unwind for drinks and food at the Eldorado Resort Casino's newest nightspot—Novi! |
| Friday February 21, 2020 | ELDORADO CONVENTION CENTER (LOWER LEVEL) |
| 8:00 a.m 9:15 a.m. | Trump Administration "Water Subcabinet" - This panel discussion will feature representatives serving on President Trump's "Water Subcabinet," which consists of six water related agencies represented by officials at the assistant secretary level. |
| | Hear directly from these invited officials, including Brenda Burman (Commissioner of the Bureau of Reclamation); Ryan Fisher (Principal Deputy Assistant Secretary of the Army, Civil Works); Bill Northey (Undersecretary for Farm Production and Conservation, Department of Agriculture); Tim Petty (Assistant Secretary for Water and Science, Department of the Interior); Jim Reilly (Director, U.S. Geological Survey); David Ross (Assistant Administrator, Office of Water, Environmental Protection Agency); and Daniel Simmons (Assistant Secretary for Energy Efficiency and Renewable Energy, Department of Energy). Find out how these Administration leaders are coordinating and collaborating on cross-cutting issues that impact Western water use. Moderated by Aubrey Bettencourt, Department of Interior. |
| 9:15 a.m. to 9:30 a.m. | Break |

| Friday February 21, 2020 | (Continued) |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 9:30 to 10:45 a.m. | Water Civics 101: Examples of Good Government in an Era of Government Dysfunction - Our system appears to be broken, especially at the federal level. Why are seeing this split? Moderated by Dave Ceppos (Consensus and Collaboration Program, California State University, Sacramento) three policy experts will talk about their experiences with "good government" success stories in the West. |
| | David Willms (National Wildlife Foundation) will outline how he helped generate bipartisan support for a Western Governors Association initiative to modernize the Endangered Species Act. Dennis Nuxoll (Western Growers Association) will describe the dynamics behind the current bipartisan farm labor bill that is working its way through the House of Representatives. And Russell George will explain his role in developing the Colorado Water for the 21st Century Act, which set up basin roundtables in each river basin of Colorado and an Interbasin Compact Committee. |
| | All three endeavors, constitute examples of "good government", and should give |
| 10:45 to 11:55 a.m. | Farming "Bushels of Nature" in the West: Maximizing Opportunities for Water Quality Trading in Agriculture—Building on the proven elements of its last decade of applied innovation, The Freshwater Trust (TFT) seeks to integrate a data-driven, basin scale approach to address excess nutrients in waterways that leverage innovative finance to secure long-term health for local ecosystems and operator profitability. These tools enable new public/private funding strategies to create both environmental and economic gains through collaboration with agricultural operators and rural communities in a new way, employing targets and packaged technology, investable portfolio, and paying for success. |
| | This panel will explore how all the pieces fit together and move toward a broader scale. Moderated by Joe Whitworth (The Freshwater Trust —Portland, OR), invited panelists include Adam Davis (Principal, Ecosystem Investment Partners), Woody Woolf (Rancher and President of Wallow County Farm Bureau, OR), and others. |
| 11:55 a.m. | Award Presentation and Closing Comments – Patrick O'Toole |
| Noon | Adjourn General Session |

Friday

February 21, 2020

(Continued)

12:15 to 1:00 p.m.

Buffet Lunch for Industrial Hemp Summit Session

1:00 p.m. to 3:00 p.m.

Industrial Hemp Summit Session— Federal financial regulators recently issued new guidance intended to help hemp producers and processors gain access to the banking system. Despite the removal of hemp as a Schedule 1 drug following passage of the 2018 Farm Bill, many growers and processors are still unable to access financial services due to a lack of clarity from regulators. Co-hosted by the Irrigation Association, our two panels include experts on state and federal policies and regulations related to growing industrial hemp, technologies being used to manage hemp, market forecasts from academic and manufacturer's perspectives. After one year of federally-legalized industrial hemp production, you'll find out the lessons learned from hemp producers.

Our invited panelists include: Corey Cox (Associate Attorney, Vicente Sederberg LLP - *invited*); Wondirad Gebru (Colorado Assistant Director of Agriculture, Division of Plant Industry); Mike Hemman (CEO, Netafim USA - *invited*); Dr. Allan Jenkins (Department of Accounting, Finance & Economics, University of Nebraska Kearney); Jake Oken-Berg (Business Liaison, Office of U.S. Senator Jeff Merkley); and Bryan Parr (Chief Agronomist, Legacy Hemp LLC - *invited*).

Check out <u>www.familyfarmalliance.org</u> to see how the Family Farm Alliance advocates to protect and enhance water supplies for farmers and ranchers in the 17 Western states. Our new website includes links to breaking water policy news, comprehensive policy reports and case studies, insightful commentary, agency correspondence, and recent written testimony from some of our 80 appearances before Congress since 2005.

DONOR SUPPORT

Make your tax-deductible gift to the Alliance today! Grassroots membership is vital to our organization. Thank you in advance for your loyal support. If you would like further info, please contact Dan Keppen at dankeppen@charter.net, or visit our website:

www.familyfarmalliance.org.



Contributions can also be mailed directly to: Family Farm Alliance 22895 S. Dickenson Avenue Riverdale, CA 93656.

CORRESPONDENCE LIST FEBRUARY 2020

- 1. Letter from District dated January 22, 2020 to Mr. T. Beckmen re: Final Notice Backflow Testing Prevention device for 2670 Ontiveros
- 2. Memorandum received January 22, 2020 from Central Coast Water Authority re: Final Water Delivery Schedules for Year 2020 and Estimate for FY 2020/2021
- 3. Notice received January 28, 2020 from Department of Water Resources California State Water Project re: 2020 State Water Project Allocation Increase from 10 to 15 Percent
- 4. Letter received January 28, 2020 from County of Santa Barbara Office of the Auditor Controller re: 2019-2020 Property Tax Administrative Fees
- 5. Letter from District dated January 29, 2020 to Mr. B. Hanly re: Bid Bond Lateral Replacement Project Phase 2
- 6. Letter received February 3, 2020 from S&P Global Ratings re: Cachuma Operation and Maintenance Board, Revenue Refunding Bonds, Revenue Refunding Bonds, Series 2004A
- 7. Letter from District dated February 3, 2020 to Ms. S. Lieff re: Existing Water Service for APN 135-220-014
- 8. Letter from District dated February 4, 2020 to Mr. P. Benekos re: Final Notice Backflow Testing Prevention device for 1200 Alamo Pintado Road
- 9. Letter from District dated February 4, 2020 to Mr. D. Gilchrist re: Final Notice Backflow Testing Prevention device for 2755 Mission Drive
- 10. Letter from District dated February 4, 2020 to Mr. & Mrs. N. Taylor re: Request for Water Rate Reclassification Compliance issue APN 137-610-003
- 11. Notice of Cancellation received February 10, 2020 from Santa Ynez Community Services District Board of Directors Special meeting of February 10, 2020 cancelled
- 12. Agenda received February 10, 2020 from Santa Ynez Community Services District Special Board of Directors Meeting February 13, 2020
- 13. Letter from District dated February 10, 2020 to Mr. M. Askari re: Final Notice Backflow Testing Prevention device for 1035 Alamo Pintado Road
- 14. Letter received February 10, 2020 from Pacific Gas & Electric Company re: Installation of New Overhead Equipment 1821 N. Refugio Road
- 15. Letter from District dated February 11, 2020 to Santa Barbara County Air Pollution Control District re: Annual Submittal of Dice E/S Generators Report
- 16. Letter received February 11, 2020 from LAFCO re: Nominations for one Regular and one Alternate Special District Member to Santa Barbara LAFCO