



**SANTA CLARITA VALLEY WATER AGENCY  
REGULAR BOARD MEETING  
AGENDA  
27234 BOUQUET CANYON ROAD  
SANTA CLARITA, CA 91350  
RIO VISTA WATER TREATMENT PLANT BOARDROOM  
TUESDAY, APRIL 16, 2019 AT 6:30 PM**

**6:00 PM DISCOVERY ROOM OPEN TO PUBLIC**  
Dinner for Directors and staff in the Discovery Room  
There will be no discussion of Agency business taking place prior to the  
Call to Order at 6:30 PM.

**OPEN SESSION BEGINS AT 6:30 PM**

1. **CALL TO ORDER**
2. **PLEDGE OF ALLEGIANCE**
3. **PUBLIC COMMENTS** – Members of the public may comment as to items not on the Agenda at this time. Members of the public wishing to comment on items covered in this Agenda may do so now or prior to each item as they arise. Please complete and return a comment request form to the Agency Board Secretary. (Comments may, at the discretion of the Board's presiding officer, be limited to three minutes for each speaker.) Members of the public wishing to comment on items covered in Closed Session before they are considered by the Board must request to make comment at the commencement of the meeting at 6:30 PM.
4. **APPROVAL OF THE AGENDA**

5. **CONSENT CALENDAR** **PAGE**

5.1. *	Approve Minutes of the SCV Water March 27, 2019 Special Board of Directors Meetings	5
5.2. *	Approve Minutes of the SCV Water April 2, 2019 Regular Board of Directors Meetings	7
5.3. *	Approve Heavy Equipment Replacement Purchase	13

**PAGE**

6. \* **REVIEW DRAFT FY 2019/20 AND FY 2020/21 BIENNIAL BUDGET** 15
7. **PRESIDENT'S REPORT**

8. **AB 1234 WRITTEN AND VERBAL REPORTS** **PAGE**

8.1.	AB 1234 Reports	
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9. **DIRECTORS REPORT**

10. **DIRECTOR REQUESTS FOR APPROVAL FOR EVENT ATTENDANCE**

11. **CLOSED SESSION**

- 11.1. Conference with Real Property Negotiators (Section 54956.8):  
Property: Proposed Single Year Transfer (Calendar Year 2019) of  
SCVWA Water Purchased Water Under the Buena Vista Water  
Storage District (BVWSD) and Rosedale-Rio Bravo Water  
Storage District (RRBWSD) Water Banking and Recovery  
Program  
Agency Negotiators: Matthew Stone and Dirk Marks  
Negotiating Parties: Various Central Valley Project and State Water  
Project Contractors  
Under Negotiation: Price and Terms of Payment

12. **CLOSED SESSION ANNOUNCEMENTS**

13. **REQUEST FOR FUTURE AGENDA ITEMS**

14. **ADJOURNMENT**

- \* Indicates Attachment
- ◆ Indicates Handout

**Note: The Board reserves the right to discuss or take action or both on all of the above agenda items.**

**NOTICES**

Any person may make a request for a disability-related modification or accommodation needed for that person to be able to participate in the public meeting by telephoning (661) 297-1600, or writing to Santa Clarita Valley Water Agency at 27234 Bouquet Canyon Road, Santa Clarita, CA 91350. Requests must specify the nature of the disability and the type of accommodation requested. A telephone number or other contact information should be included so that Agency staff may discuss appropriate arrangements. Persons requesting a disability-related accommodation should make the request with adequate time before the meeting for the Agency to provide the requested accommodation.

April 16, 2019  
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Pursuant to Government Code Section 54957.5, non-exempt public records that relate to open session agenda items and are distributed to a majority of the Board less than seventy-two (72) hours prior to the meeting will be available for public inspection at the Santa Clarita Valley Water Agency, located at 27234 Bouquet Canyon Road, Santa Clarita, California 91350, during regular business hours. When practical, these public records will also be made available on the Agency's Internet Website, accessible at <http://www.yourscvwater.com>.

Posted on April 10, 2019.

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Minutes of the Special Meeting of the Board of Directors of the Santa Clarita Valley Water Agency – March 27, 2019

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A special meeting of the Board of Directors of the Santa Clarita Valley Water Agency was held at the Santa Clarita Valley Water Agency, 27234 Bouquet Canyon Road, Santa Clarita, CA 91350, at 6:00 PM on Wednesday, March 27, 2019. A copy of the Agenda is inserted in the Minute Book of the Agency preceding these minutes.

**DIRECTORS PRESENT:** Dante Acosta, B. J. Atkins (Arrived at 6:05 PM), Tom Campbell (Arrived at 6:07 PM), Ed Colley, Kathy Colley, William Cooper, Robert DiPrimio, Jerry Gladbach, R. J. Kelly, Gary Martin, Dan Mortensen (Arrived at 6:05 PM) and Lynne Plambeck.

**DIRECTORS ABSENT:** Maria Gutzeit.

Also present: Matthew Stone, General Manager; Tom Bunn, General Counsel; April Jacobs, Board Secretary; Eric Campbell, Chief Financial Officer; Keith Abercrombie, Chief Operating Officer; and no members of the public.

President Cooper called the meeting to order at 6:01 PM. A quorum was present.

Upon motion of Director Gladbach, seconded by Director Kelly and carried, the Agenda was approved by the following voice votes (Item 4):

Director Acosta	Yes	Director Atkins	Not Present
Director Campbell	Not Present	Director E. Colley	Yes
Director K. Colley	Yes	President Cooper	Yes
Director DiPrimio	Yes	Director Gladbach	Yes
Vice President Gutzeit	Absent	Director Kelly	Yes
Vice President Martin	Yes	Director Mortensen	Not Present
Director Plambeck	Yes		

Upon motion of Director Ed Colley, seconded by Director Kelly and carried, the Board authorized the General Manager to execute the Notice of Change of Ownership, Acknowledgment and Amendment Agreement to the Power Purchase Agreements with SunPower by the following voice votes (Item 5):

Director Acosta	Yes	Director Atkins	Yes
Director Campbell	Yes	Director E. Colley	Yes
Director K. Colley	Yes	President Cooper	Yes
Director DiPrimio	Yes	Director Gladbach	Yes
Vice President Gutzeit	Absent	Director Kelly	Yes
Vice President Martin	Yes	Director Mortensen	Yes
Director Plambeck	Yes		

Upon motion of Director DiPrimio, seconded by Director Gladbach and carried, the meeting was adjourned in honor of Bill Manetta at 6:41 PM by the following voice votes (Item 6):

Director Acosta	Yes	Director Atkins	Yes
Director Campbell	Yes	Director E. Colley	Yes
Director K. Colley	Yes	President Cooper	Yes

Director DiPrimio	Yes
Vice President Gutzeit	Absent
Vice President Martin	Yes
Director Plambeck	Yes

Director Gladbach	Yes
Director Kelly	Yes
Director Mortensen	Yes

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April Jacobs, Board Secretary

ATTEST:

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President of the Board

Minutes of the Regular Meeting of the Board of Directors of the Santa Clarita Valley Water Agency – April 2, 2019

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A regular meeting of the Board of Directors of the Santa Clarita Valley Water Agency was held at the Santa Clarita Valley Water Agency, 27234 Bouquet Canyon Road, Santa Clarita, CA 91350, at 6:30 PM on Tuesday, April 2, 2019. A copy of the Agenda is inserted in the Minute Book of the Agency preceding these minutes.

**DIRECTORS PRESENT:** Dante Acosta, Tom Campbell, Ed Colley, Kathy Colley, William Cooper, Robert DiPrimio, Jerry Gladbach, Maria Gutzeit, R. J. Kelly, Gary Martin, Dan Mortensen and Lynne Plambeck.

**DIRECTORS ABSENT:** B. J. Atkins.

Also present: Matthew Stone, General Manager; Joseph Byrne and Tom Bunn, General Counsel; April Jacobs, Board Secretary; Steve Cole, Assistant General Manager; Eric Campbell, Chief Financial and Administrative Officer; Keith Abercrombie, Chief Operating Officer; Brian Folsom, Chief Engineer; Rochelle Patterson, Director of Finance and Administration; Dirk Marks, Director of Water Resources, Cris Perez, Director of Tech Services; Amy Aguer, Controller; Kim Grass, Senior Management Analyst; Brent Payne, Principal Engineer Distribution Design; Kathie Martin, Public Information Officer; Jeff Herbert, Senior IT Technician; Terri Bell, Administrative Assistant; and members of the public.

President Cooper called the meeting to order at 6:31 PM. A quorum was present.

Upon motion of Director Acosta, seconded by Director DiPrimio and carried, the Agenda was approved by the following electronic votes (Item 4):

Director Acosta	Yes	Director Atkins	Absent
Director Campbell	Yes	Director E. Colley	Yes
Director K. Colley	Yes	President Cooper	Yes
Director DiPrimio	Yes	Director Gladbach	Yes
Vice President Gutzeit	Yes	Director Kelly	Yes
Vice President Martin	Yes	Director Mortensen	Yes
Director Plambeck	Yes		

Upon motion of Director Gladbach, seconded by Director K. Colley and carried, the Board approved the Consent Calendar including Resolution Nos. SCV-96, SCV-97, SCV-98 and SCV-99 by the following electronic votes (Item 5):

Director Acosta	Yes	Director Atkins	Absent
Director Campbell	Yes	Director E. Colley	Yes
Director K. Colley	Yes	President Cooper	Yes
Director DiPrimio	Yes	Director Gladbach	Yes
Vice President Gutzeit	Yes	Director Kelly	Yes
Vice President Martin	Yes	Director Mortensen	Yes
Director Plambeck	Yes		

**RESOLUTION NO. SCV-96**

**RESOLUTION OF THE BOARD OF DIRECTORS OF  
THE SANTA CLARITA VALLEY WATER AGENCY**

**IN SUPPORT OF SANTA CLARA RIVER STEWARDSHIP OBJECTIVES**

**WHEREAS**, the Santa Clara River is one of the last free-flowing, natural riparian systems remaining in Southern California. The Santa Clara River Watershed consist of approximately 1,634 square miles and travels through both Los Angeles and Ventura counties. Though surface flow is intermittent through much of the approximately 18 miles within the Santa Clarita Valley Water Agency service area, the river is home to many species of flora and fauna along its 83-mile length, including rare, very rare and protected species and

**WHEREAS**, The Santa Clarita Valley Water Agency is an integrated regional water agency, exercising responsible stewardship of the Santa Clara River in our delivery of high quality water to the residents of the Santa Clarita Valley and

**WHEREAS**, The Santa Clarita Valley Water Agency will endeavor to:

1. Work cooperatively with governmental agencies, non-governmental groups and other stakeholders, to develop and implement sustainable efforts for the long term health of the Santa Clara River.
2. Pursue and support public ownership of property along the Santa Clara River.
3. Preserve and protect parcels for water conservation and recharge.
4. Promote appreciation and enjoyment of the River through signage, mini-parks, respite areas and shade.
5. Seek options for the removal of invasive plant species from the River (incl. arundo and tamarisk); and prevention of their return.
6. Devise, promote and partner in conservation projects.
7. Manage the river to protect and ensure sustainability of groundwater resources.

**NOW, THEREFORE, BE IT RESOLVED**, that the Santa Clarita Valley Water Agency will seek to engage with stakeholders on a regular basis, to plan and discuss policies and projects to achieve tangible progress towards the objectives listed above, and

**BE IT FURTHER RESOLVED**, that the Board of Directors, does hereby adopt the Resolution in support of the Santa Clara River Stewardship Objectives.

**RESOLUTION NO. 97**

**RESOLUTION OF THE BOARD OF DIRECTORS  
OF THE SANTA CLARITA VALLEY WATER AGENCY  
AWARDING A CONTRACT TO OLYMPUS AND ASSOCIATES, INC.  
TO RECOAT HONBY TANK NO. 1**

**WHEREAS**, all proposals submitted to the Santa Clarita Valley Water Division (SCVWA) pursuant to SCVWA's Request for Bids for the Honby No. 1 Tank Recoat Project were received at SCVWA on February 12, 2019, in full accordance with the law and the SCVWA's customary procedures; and

**WHEREAS**, this Board finds, after considering the opinion of staff, that the total bid of Olympus and Associates, Inc. in the amount of \$338,848 is the lowest responsible bid of six bids



received, and that said bid substantially meets the requirements of the construction contract documents as amended by Addenda; and

**WHEREAS**, it is in SCVWA's best interest that the Agency's Board of Directors authorize its General Manager or its Chief Engineer to accept the \$338,848 bid by Olympus and Associates, Inc. for the Honby No. 1 Tank Recoat Roof Project.

**NOW THEREFORE, BE IT RESOLVED**, that the Board of Directors of the Santa Clarita Valley Water Agency does hereby authorize its General Manager or its Chief Engineer to issue a Notice of Award to Olympus and Associates, Inc. for the Honby No. 1 Tank Recoat Project.

**RESOLVED FURTHER that the** SCVWA's Chief Engineer is thereafter authorized to execute the contract and forward to Olympus and Associates, Inc. the Notice to Proceed.

### **RESOLUTION NO. SCV-98**

#### **RESOLUTION OF THE BOARD OF DIRECTORS OF THE SANTA CLARITA VALLEY WATER AGENCY AUTHORIZING THE GENERAL MANAGER TO ENTER INTO CONTRACTS RELATED TO DEVELOPMENT OF SOLAR POWER GENERATION ON SCV WATER'S DEVIL'S DEN PROPERTY**

**WHEREAS**, the Board of Directors has determined that its Devil's Den property may potentially be an appropriate site for solar power generation; and

**WHEREAS**, on April 22, 2015, SunPower Corporation entered into a Site Control Agreement with SCV Water; and

**WHEREAS**, on December 19, 2016, SunPower Corporation entered into a Reimbursement and Indemnification Agreement with SCV Water; and

**WHEREAS**, on December 19, 2016, SunPower Corporation entered into a Non-Binding Memorandum of Understanding (MOU) with SCV Water; and

**WHEREAS**, SunPower requested the assignment to its Agreements with SCV Water to Clearway Energy, Inc. in August 2018; and

**WHEREAS**, Alamo Springs I, LLC was formed by Clearway Energy, Inc. as the single purpose entity for the solar generation project and Clearway has assigned all of its rights in the Agreements to Alamo Springs I, LLC; and

**WHEREAS**, a new Reimbursement and Indemnification Agreement has been prepared between SCV Water and Alamo Springs I, LLC under the same terms and conditions as the prior Agreement with SunPower; and

**WHEREAS**, a new non-binding MOU has been prepared between SCV Water and Alamo Springs I, LLC under the same terms and conditions as the prior Agreement with SunPower; and

**WHEREAS**, terms of the Site Control Agreement have been modified and addressed as the Third Amendment; and

**WHEREAS**, SCV Water consents to the assignment of the Site Control Agreement to Alamo Springs I, LLC and Alamo acknowledges that it has agreed to assume all of the obligations of SunPower; and

**WHEREAS**, terms of the Site Control Agreement have been modified to adjust the schedule and are addressed in a Third Amendment. The terms have changed to give Alamo the right to extend the Term of the Site Control Agreement to December 31, 2019 for evaluation of the project; to June 30, 2020, subject to an interconnection agreement being executed prior to December 31, 2019; and a final extension to December 31, 2020 to receive final CEQA approval.

**NOW, THEREFORE, BE IT RESOLVED**, that the Board of Directors of the Santa Clarita Valley Water Agency does hereby authorize the General Manager to enter into contracts related to development of solar power generation on SCV Water's Devil's Den Property.

#### **RESOLUTION NO. 99**

#### **RESOLUTION OF THE BOARD OF DIRECTORS OF THE SANTA CLARITA VALLEY WATER AGENCY AUTHORIZING THE GENERAL MANAGER TO ENTER INTO CONSULTANT(S) CONTRACTS TO INVESTIGATE THE FEASIBILITY OF GROUNDWATER RECHARGE ACTIVITIES**

**WHEREAS**, the Board of Director's for the successor Castaic Lake Water Agency previously authorized the General Manager to execute a reconnaissance level study to explore how integrated local water resource operations could be incorporated into the Santa Clarita Valley's water supply portfolio; and

**WHEREAS**, the successor agency Newhall County Water District utilized the recommendations of the Reconnaissance Study to commission Trussell Technologies and GSI Water Solutions to complete the *Upper Santa Clara River Watershed Recharge Feasibility Study* in 2017, which identified potential designated recharge locations on the eastern end of the Santa Clarita Valley near the Canyon Country service area; and

**WHEREAS**, the Board of Directors finds that site specific data is required to determine the feasibility of future groundwater recharge activities for the locations identified in the above study; and

**WHEREAS**, the successor agency Newhall County Water District, in conjunction with JMP Development and Woodridge Capital, previously commissioned Geosyntec Consultants to complete the *Castaic Conceptual Feasibility Study for Infiltration of Recycled Water*, for the District's property known as the "Castaic School Site" located southwest of the Castaic Lagoon; and

**WHEREAS**, SCV Water's practice of continuing to develop options to supplement our diversified water supply portfolio is in alignment with feasibility investigations for groundwater recharge activities at both the Castaic School Site and east end locations; and

**WHEREAS**, the consulting firm GSI Water Solutions is uniquely qualified to conduct feasibility study investigations due to their previous experiences assisting the Agency's consultants to complete the Reconnaissance Study in 2015, the Trussell Study in 2017 as well as their recent work developing the Agency's current numeric groundwater basin model; and

**WHEREAS**, the CEQA determination is that the proposed action qualifies under both the feasibility and planning studies exemption and a categorical exemption (Section 15262 and Class 6, Section 15306 of the State CEQA Guidelines).

**NOW THEREFORE, BE IT RESOLVED**, that the Board of Directors of the Santa Clarita Valley Water Agency does authorize the General Manager to enter into consultant(s) contracts with GSI Water Solutions in an amount not to exceed \$246,554 to investigate the feasibility of groundwater recharge activities.

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Director DiPrimio updated the Board on the March 11, 2019 Compensation and Reimbursement Ad Hoc Committee meeting and advised the Board that both items were placed on the agenda one for consideration and the other for discussion.

Upon motion of Director Kelly, seconded by Director Gladbach and carried, the Board approved the recommended changes to the SCV Water Board of Directors Policies and Procedures Manual pertaining to appropriate use of teleconferencing for Board member attendance at Board meetings and updates to the travel expense reimbursement policy by the following electronic votes (Item 6.1):

Director Acosta	Yes	Director Atkins	Absent
Director Campbell	Yes	Director E. Colley	Yes
Director K. Colley	Yes	President Cooper	Yes
Director DiPrimio	Yes	Director Gladbach	Yes
Vice President Gutzeit	Yes	Director Kelly	Yes
Vice President Martin	Yes	Director Mortensen	Yes
Director Plambeck	Yes		

The Board discussed the current Board per diem and by an informal vote agreed to not take a stipend increase at this time (Item 6.2.).

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The General Manager updated the Board on the Oroville Spillway being reopened, discussed recent staff relocations, updated the Board on the following pertaining to customer service (1) centralizing customer service to two locations which will be Santa Clarita Water and Valencia Water locations, (2) closure of customer service at the Newhall County Water location and (3) the opening of several customer service centers which will enable customers more locations to pay their bills. He also discussed the upcoming "Lunch and Learn" for staff (Item 7).

There were no comments on Items 8 and 9.

The President updated the Board on upcoming items and reminders (Item 10).

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**AB 1234 Reports (Item 11)**

Written reports were submitted by President Cooper and Directors Atkins, Gladbach, Martin and Plambeck.

President Cooper reported that he attended the ACWA Board meeting in Sacramento on March 28-29, 2019.

Director Acosta reported that he attended the Economic Outlook Forecast held at the Valencia Hyatt on March 14, 2019, attended the KHTS Sacramento Road Trip on March 18-19, 2019 and the VIA Monthly Luncheon held at the Valencia Hyatt on March 20, 2019.

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Director Gladbach submitted a Directors report in writing pertaining to the ACWA/JPIA March 21, 2019 Bickmore Claims Audit (Item 12).

There were no requests for approval for event attendance (Item 13).

Director Kelly requested an update on the status on the old Santa Clarita Water Division Building located on Soledad Canyon Road (item 14).

President Cooper announced that at the April 1, 2019 SCV GSA meeting the Board appointed Gary Martin to be its representative on the ACWA/JPIA.

Upon motion of Director Mortensen, seconded by Director Kelly and carried, the meeting was adjourned at 8:07 PM by the following electronic votes (Item 15):

Director Acosta	Yes	Director Atkins	Absent
Director Campbell	Yes	Director E. Colley	Yes
Director K. Colley	Yes	President Cooper	Yes
Director DiPrimio	Yes	Director Gladbach	Yes
Vice President Gutzeit	Yes	Director Kelly	Yes
Vice President Martin	Yes	Director Mortensen	Yes
Director Plambeck	Yes		

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April Jacobs, Board Secretary

ATTEST:

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President of the Board



# BOARD MEMORANDUM

**DATE:** April 5, 2019  
**TO:** Board of Directors  
**FROM:** Mike Alvord  
 Director of Operations and Maintenance  
**SUBJECT:** Approve Heavy Equipment Replacement Purchase

## SUMMARY

Staff recommends the purchase of one (1) International Dump Truck equipped with a “valew” bed.

## DISCUSSION

The Agency currently owns and operates six (6) dump trucks for construction and maintenance related duties. Four (4) of these are under the Santa Clarita Water Division and two (2) are under the Newhall Division (NWD). NWD’s Unit #27 has reached the end of its useful operating life and needs to be replaced. On average, a dump truck is used two (2) or more days per week for hauling various aggregate materials, pipe, and other appurtenances to and from repair and construction sites. The dump trucks are also used to tow trailers carrying backhoes or generators.

The Agency is experiencing increased usage of its dump trucks since they are now all able to provide service across the Regional Division and all three Retail Divisions.

Staff reviewed four (4) different styles and estimates.

WESTRUX INT’L, INC. (International)	FRED M BOERNER MOTOR CO (International)	WESTERN TRUCK EXCHANGE (International)	Kenworth/Peterbilt (or equivalent)
\$141,298.25	\$141,688.43	\$143,722.30	~\$150,000

In addition to soliciting quotes for a replacement purchase, staff investigated the option to rent a dump truck and calculated the payback time in years for the purchase. Below outlines current rental rates.

Frequency of Use	Rate	Annual Cost	Pay Off Purchase
104 days	\$475/day	\$49,400	2.6 years
52 weeks	\$1,900/week	\$98,800	1.3 years
12 Months	\$5,700/month	\$68,400	1.9 years

On April 4, 2019, the Engineering and Operations Committee considered staff's recommendation to purchase one (1) International Dump Truck.

### **FINANCIAL CONSIDERATIONS**

The estimate for the replacement of Unit #27 is \$141,298.25. Replacement of NWD's Unit #27 was included in the Santa Clarita Valley Water Agency – Newhall Division's 2018/2019 Fiscal Year Equipment Replacement Budget and there are adequate funds remaining for this purchase.

### **RECOMMENDATION**

The Engineering and Operations Committee recommends that the Board of Directors authorize the General Manager to purchase one (1) International Dump Truck equipped with a "valew" bed in an amount not to exceed \$141,300.

MBS



## BOARD MEMORANDUM

**DATE:** April 9, 2019  
**TO:** Board of Directors  
**FROM:** Rochelle Patterson  
Director of Finance and Administration  
**SUBJECT:** Review Draft FY 2019/20 and FY 2020/2021 Biennial Budget

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### SUMMARY AND DISCUSSION

Management is pleased to present the draft FY 2019/20 and FY 2020/21 Biennial Budget (budget) for the Santa Clarita Valley Water Agency, otherwise known as SCV Water. Staff is continuing to move towards the goal of a completely integrated budget by combining operating revenues and expenses Agency-wide.

This is the first presentation of the draft budget and reflects the reorganization that has taken place and economies of scale and savings that have already been identified. Additional components of the budget will be presented at future workshops, Committee and Board meetings.

SCV Water is seeking to become a “best-in-class” water agency. Staff is committed to the highest performance to equal or exceed current industry standards and has already achieved a significant amount of savings. Although SCV Water has identified savings, it has also identified new initiatives and processes in order to meet our goal of becoming a best-in-class water services provider.

#### **Draft FY 2019/20 and FY 2020/21 Budget**

The draft budget reflects planned activities to meet SCV Water’s mission statement and the strategic plan fundamental decisions developed by the Board of Directors. This draft budget document combines the financial presentations for all Divisions of SCV Water and represents the spending plan for the fiscal years beginning July 1, 2019 and July 1, 2020, and the revenues and resources available to fund the plan.

Organizational staffing and strategic planning information is presented by the functional areas of SCV Water (Management; Water Resources, Watersheds and Outreach; Operations and Maintenance; Engineering Services; and Finance and Administration). Financial information is provided by the following four divisions, in keeping with the enterprise accounting required by SB 634: Regional Division, Newhall Water Division, Santa Clarita Water Division, and Valencia Water Division.

## **Economies of Scale and Savings**

Since SCV Water was formed on January 1, 2018, staff has identified savings that are currently occurring, as well as projected savings. The three-and-a-half year projection shown in the table below indicates savings of nearly \$20 million for the period, most of which are ongoing. Note that the savings from the former Valencia Water Company (VWC) no longer paying taxes, dividends or franchise fees are being used to pay for VWC legacy debt.

### **Projected Cost Savings**

	<b>FY 2017/18<sup>1</sup></b>	<b>FY 2018/19</b>	<b>FY 2019/20</b>	<b>FY 2020/21</b>	<b>Total</b>
Salaries and Benefits	\$ 328,493	\$ 1,001,101	\$ 1,037,134	\$ 1,074,249	\$ 3,440,977
Insurance	291,667	816,000	887,630	909,909	\$ 2,905,206
Elections	-	552,000	-	40,000	\$ 592,000
Audit and Tax Consulting	167,755	172,788	177,971	183,310	\$ 701,824
Internal Repair Crews	90,000	180,000	180,000	180,000	\$ 630,000
Legislative Advocacy	29,000	78,000	80,340	82,750	\$ 270,090
Other	248,950	208,338	228,118	229,951	\$ 915,357
<b>Subtotal</b>	<b>\$ 1,155,865</b>	<b>\$ 3,008,227</b>	<b>\$ 2,591,193</b>	<b>\$ 2,700,169</b>	<b>\$ 9,455,454</b>
VWC Taxes & Fees	1,286,479	3,064,447	3,077,085	3,090,102	10,518,113
<b>Total Projected Savings</b>	<b>\$ 2,442,344</b>	<b>\$ 6,072,674</b>	<b>\$ 5,668,278</b>	<b>\$ 5,790,271</b>	<b>\$ 19,973,567</b>

<sup>1</sup>16 Month Period (January - June 2018)

## **State Mandates, Key Initiatives and Activities**

Specific projects or programs are being undertaken either due to state mandates or to achieve strategic objectives. SCV Water will comply with new state water mandates and pursue a number of initiatives over the next few years to achieve its strategic goals.

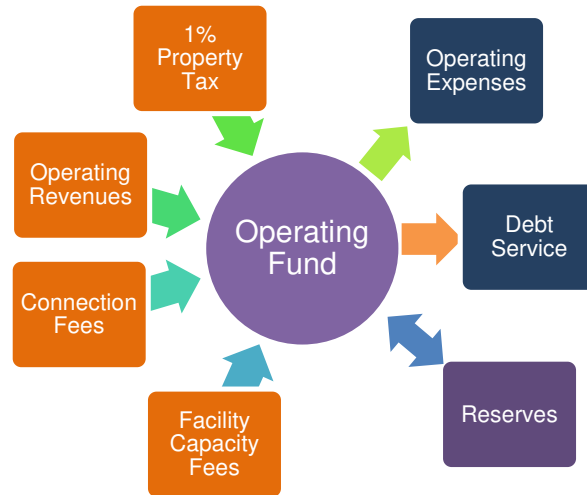
- **State Mandate** – Sustainable Groundwater Management Act (SGMA) – It is required by law to develop a Groundwater Sustainability Plan. While the plan will be prepared through the SCV Groundwater Sustainability Agency (SCV GSA), SCV Water is the primary funding source for this activity. SCV Water complied and has included approximately \$1 million each year in FY 2019/20 and FY 2020/21 to fund this mandate. State, grant funds have also been secured for a portion of the costs.
- **Watershed Permitting and Planning** – Staff is continuing the preparation of a program and budget, which would support playing a greater role in the stewardship of the Santa Clara River and its Watershed (River System) with a holistic or programmatic approach to the management of the River System. The budget includes \$450,000 of funding in FY 2019/20 and FY 2020/21.
- **Technology Services** – SCV Water is continuing to integrate four agencies into one and the goal is to upgrade and standardize our technology throughout. Hardware and software improvements need to be made to keep pace with the rapid adoption of internet connectivity, security and communication. In FY 2019/20, the SCV Water project list consists of improving mobile technology, network hardware replacements and an improved phone system for an estimated \$1 million.



- Planning and Studies – Salt and Nutrient Management Plan and the 2020 Urban Water Management Plan – The budget for these plans in FY 2019/20 is \$450,000 and in FY 2020/21 is \$500,000.

**Operating Budget**

For more than a year, SCV Water has focused on integrating the merged organizations. The Agency is committed to synchronizing business processes and functions, as well as cultures and objectives. The Operating Budget will have a slightly different look and presentation. As one Agency, we are moving towards the goal of having one enterprise fund. Essentially, all operating revenues and expenses will be reported together.



**Water Production**

SCV Water is working to achieve reductions in per capita water use in the Santa Clarita Valley to meet the twenty percent long-term reduction in per capita water usage (in compliance with SBX7-7). The decreased amount of water deliveries reflects anticipated conservation to meet the long-term goal.

Type	Adopted Budget FY 2019/20	Projected FY 2019/20	Proposed Budget FY 2020/21	Proposed Budget FY 2021/22
Wholesale Water	35,155	43,526	34,084	34,772
Saugus 1 & 2 Well Water	4,100	4,100	4,100	4,100
Recycled Water	450	342	419	424
Retail Water	23,280	16,699	23,163	23,455
<b>Total</b>	<b>62,985</b>	<b>64,667</b>	<b>61,766</b>	<b>62,751</b>

**Water Sales Revenues**

The FY 2019/20 projected water sales revenues of \$107.1 million is a slight decrease from the FY 2018/19 adopted budget at \$107.3 million. One-time water sales of a portion of SCV Water’s Buena Vista Rosedale Rio Bravo (BVRRB) water supply are not included in the FY 2019/20 budget due to no commitment at this time, but a water sale agreement may occur before the beginning of the next fiscal year, in which case the FY 2019/20 Budget would be revised before

final approval to reflect water sales revenues, which partially offset the annual cost of BVRRB water contract payments. SCV Water is expecting to add 849 retail service connections in FY 2019/20 and 860 retail service connections in FY 2020/21, with a total number of retail connections of 74,247 and 75,107, respectively.

### **Other Revenues**

Other revenues consist of property taxes, communication/rental income, connection/facility capacity fees, grants and reimbursements, and investment revenues. In FY 2019/20 budgeted other revenues are projected at \$42.9 million, which is an increase from the FY 2018/19 adopted budget at \$38.0 million. The primary increases are \$2.3 million from connection/facility capacity fees and \$1.3 million of property tax revenue as a result of new development.

### **Operating Expenses**

The FY 2019/20 projected operating expenses of \$152.4 million has increased approximately \$7.7 million from the FY 2018/19 adopted budget of \$144.7 million. Operating expenses include general operating expenses as well as the portion of the capital improvement projects that are funded by one percent property tax, water rates and SCV Water's annual debt service.

Significant capital and expense increases (exceeding prior year budgeted amounts) are attributable to:

- \$150,000 for the 2020 Urban Water Management Plan
- \$200,000 for Public Relations campaigns and messaging
- \$250,000 for the GSA
- \$300,000 for the Salt and Nutrient Management Plan
- \$400,000 for the RVWTP Chlorine Scrubber Replacement
- \$550,000 to recoat the recycled water tank
- \$550,000 for the 2020 election
- \$720,000 increase to the Buena Vista/Rosedale Rio Bravo supply transfer
- \$850,000 in funding for Water Conservation Garden at RVWTP
- \$1.2 million for phone system and other Technology Services capital projects
- \$1.3 million for Technology Services professional services
- \$1.7 million for the first phase of the ERP implementation (accounting software)

### **Staffing**

The Formation Study from November 2016 identified that there would be staff savings due to attrition, but there would also be the need to add future staff. It was projected that 11.9 positions would be eliminated within the first three years of SCV Water. At the time of the merger (January 2018), seven positions were eliminated. Management has identified an additional five positions that will be eliminated for FY 2019/20 but have also identified the need to add future staff. As a result, five positions will be repurposed:

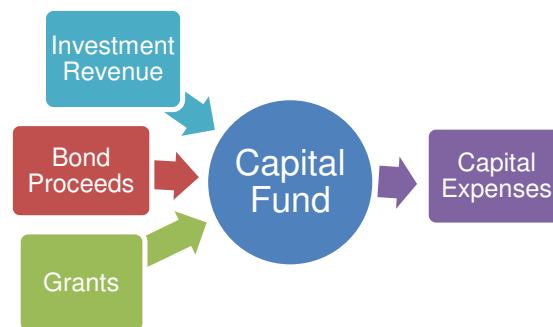
- 2 Civil Engineers
- 1 Administrative Analyst (Engineering Services Section)
- 1 Emergency Response Specialist
- 1 Asset Management Coordinator

SCV Water has also underfilled several positions in the current fiscal year.

(5) Repurposed Positions (salary & benefits)	\$ 648,955
(5) Eliminated Positions (salary & benefits)	(547,000)
Underfilled current positions	<u>(310,000)</u>
<b>Net Savings</b>	<b>\$ (208,000)</b>

**Capital Project Fund**

Major capital projects that typically cost more than \$1 million and are funded from the Regional Division Capital Project Fund include facilities, improvements and supplies of water; enhancements or enlargements to existing capacity and facilities for obtaining, importing, transporting and delivering additional quantities of water. In FY 2019/20 SCV Water’s major capital projects that will be funded by the Capital Project Fund is \$24.4 million.



**Reserves**

The purpose of SCV Water’s reserve fund is to ensure the Agency’s financial stability, and to have sufficient funding available to meet its operating, capital and debt service cost obligations. In FY 2019/20, it is projected that approximately \$5 million will be added to SCV Water’s reserve funds and approximately \$3 million may be utilized. If there is an opportunity to sell water from the Buena Vista/Rosedale-Rio Bravo water supplies, that amount will offset the need to utilize reserves in FY 2019/20. In FY 2020/21, it is projected that \$620,000 will be transferred into reserves, with no anticipated withdrawals.

On April 3, 2019, the Finance and Administration Committee considered staff’s recommendation to review the Draft FY 2019/20 and FY 2020/2021 Biennial Budget.

**FINANCIAL CONSIDERATIONS**

The draft budget is consistent with the current rate studies, rate structures and financial forecasts.

**RECOMMENDATION**

The Finance and Administration Committee recommends that the Board of Directors review and provide direction on the FY 2019/20 and FY 2020/21 Biennial Budget.

RP

Attachment

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**SCV WATER - OPERATING BUDGET - SUMMARY**  
**FY 2019/20 and FY 2020/21**

	Adopted Budget FY 2018/19	Projected 06/30/19 FY 2018/19	Proposed Budget FY 2019/20	% Change Over FY 2018/19	Proposed Budget FY 2020/21	% Change Over FY 2019/20	
<b>OPERATING REVENUE SUMMARY</b>							
<b>Retail</b>							
1	Service Charge	\$ 27,571,881	\$ 28,832,435	\$ 29,489,324	7.0%	\$ 31,330,310	6.2%
2	Water Usage Charge	53,167,916	52,160,424	51,912,788	-2.4%	53,325,793	2.7%
3	Misc Fees	1,316,186	1,513,185	1,383,596	5.1%	1,386,875	0.2%
4	Property Taxes	551,343	580,016	566,406	2.7%	572,070	1.0%
5	Communication/Rental Income	393,835	478,121	495,424	25.8%	499,688	0.9%
6	Interest Earnings	429,734	520,034	527,471	22.7%	530,344	0.5%
7	Miscellaneous Revenues	198,828	176,997	179,838	-9.6%	174,839	-2.8%
8	Connection Fees	1,000,000	895,000	2,821,500	182.2%	2,970,000	5.3%
9	<b>Total Retail Operating Revenues</b>	<b>84,629,723</b>	<b>85,156,212</b>	<b>87,376,347</b>	<b>3.2%</b>	<b>90,789,920</b>	<b>3.9%</b>
<b>Regional</b>							
11	Water Sales - Fixed Charges	15,107,100	15,107,100	15,484,539	2.5%	15,949,096	3.0%
12	Water Sales - Purveyors - Variable	7,933,900	9,432,600	7,892,900	-0.5%	8,293,700	0.0%
13	Water Sales - Recycled	270,000	211,800	256,428	-5.0%	264,678	0.0%
14	Water Sales - Saugus 1 and 2 Wells	627,300	666,250	705,200	12.4%	741,321	0.0%
15	One-time Water Sales (55%)	1,312,500	1,031,250	-	-100.0%	-	0.0%
16	One Percent Property Tax	25,446,900	24,442,000	26,724,000	5.0%	28,007,000	0.0%
17	Facility Capacity Fees	8,000,000	9,129,958	8,500,000	6.3%	9,000,000	0.0%
18	Laboratory Revenues	106,000	121,238	120,000	13.2%	120,000	0.0%
19	Communications Revenues	185,000	197,264	203,182	9.8%	209,278	3.0%
20	Reimbursement-Settlement Amt (O&M)	1,588,900	1,298,500	1,337,455	-15.8%	1,377,579	3.0%
21	Grants and Reimbursements	100,000	-	1,170,000	1070.0%	4,130,000	253.0%
22	Investment Revenues	120,000	183,775	185,000	54.2%	185,000	0.0%
23	Transfer from Reserves	-	-	3,222,630	0.0%	-	0.0%
24	<b>Total Regional Operating Revenues</b>	<b>60,797,600</b>	<b>61,821,735</b>	<b>65,801,334</b>	<b>8.2%</b>	<b>68,277,652</b>	<b>3.8%</b>
<b>OPERATING EXPENSE SUMMARY</b>							
<b>Retail</b>							
27	Source of Supply	24,811,488	25,431,809	27,025,072	8.9%	28,084,059	3.9%
28	Pumping Expense	8,120,496	7,703,604	8,112,350	-0.1%	8,396,188	3.5%
29	Water Treatment	2,795,627	2,188,813	2,554,931	-8.6%	2,639,998	3.3%
30	Transmission & Distribution	7,420,058	6,790,295	6,659,811	-10.2%	6,829,452	2.5%
31	Customer Accounts	3,235,038	2,608,998	3,236,239	0.0%	3,361,757	3.9%
32	Engineering	1,601,313	1,179,952	1,422,343	-11.2%	1,467,293	3.2%
33	Administrative & General	9,685,564	8,922,832	9,663,143	-0.2%	9,781,869	1.2%
34	Capital Improvement Projects	9,816,400	6,380,660	10,626,532	8.3%	9,478,526	-10.8%
35	Debt Service	11,457,316	11,457,316	11,550,657	0.8%	11,671,907	1.0%
36	Transfer to Reserves	949,077	1,056,171	973,742	2.6%	993,217	2.0%
37	<b>Total Retail Operating Expenses</b>	<b>79,892,378</b>	<b>73,720,450</b>	<b>81,824,820</b>	<b>2.4%</b>	<b>82,704,266</b>	<b>1.1%</b>
<b>Regional</b>							
39	Management	2,161,200	1,837,784	2,373,635	9.8%	1,964,573	-17.2%
40	Administration	5,011,000	5,480,700	5,718,778	14.1%	5,763,780	0.8%
41	Engineering	1,427,000	1,372,530	1,611,360	12.9%	1,645,637	2.1%
42	Maintenance	3,303,500	3,014,155	3,502,569	6.0%	3,564,600	1.8%
43	Water Quality & Regulatory Affairs	1,027,300	1,004,894	1,079,397	5.1%	1,103,791	2.3%
44	Water Resources	8,190,300	6,775,412	10,088,168	23.2%	10,854,382	7.6%
45	Water Treatment Operations	5,019,901	4,560,908	5,249,701	4.6%	5,464,089	4.1%
46	Capital Improvement Projects	13,820,100	8,983,065	17,751,819	28.4%	21,356,902	20.3%
47	Debt Service	24,866,981	24,866,981	23,977,434	-3.6%	24,024,815	0.2%
48	Transfer to Reserves	-	-	-	0.0%	620,737	100.0%
49	<b>Total Regional Operating Expenses</b>	<b>64,827,282</b>	<b>57,896,429</b>	<b>71,352,861</b>	<b>10.1%</b>	<b>76,363,305</b>	<b>7.0%</b>
50	<b>TOTAL OPERATING EXPENSES</b>	<b>\$ 144,719,660</b>	<b>\$ 131,616,879</b>	<b>\$ 153,177,681</b>	<b>5.8%</b>	<b>\$ 159,067,571</b>	<b>3.8%</b>
<b>Total Operating Revenue</b>							
		145,427,323	146,977,947	153,177,681	5.3%	159,067,571	3.8%
<b>Total Operating Expense</b>							
		(144,719,660)	(131,616,879)	(153,177,681)	5.8%	(159,067,571)	3.8%
		707,663	15,361,068	0	-100.0%	0	0.0%
<b>Total Operating Expenses</b>							
		144,719,660	131,616,879	153,177,681	5.8%	158,446,834	3.4%
<b>Total Salaries and Benefits</b>							
		(28,917,929)	(26,462,742)	(28,771,667)	-0.5%	(29,738,430)	3.4%
<b>Net Operating Expenses</b>							
		115,801,731	105,154,137	124,406,014	7.4%	128,708,405	3.5%

**SCV WATER - OPERATING REVENUE BUDGET - SUMMARY**  
**FY 2019/20 and FY 2020/21**

	Adopted Budget FY 2018/19	Projected 06/30/19 FY 2018/19	Proposed Budget FY 2019/20	% Change Over FY 2018/19	Proposed Budget FY 2020/21	% Change Over FY 2019/20	(1)
<b>OPERATING REVENUE SUMMARY</b>							
<b>Retail</b>							
Service Charge	\$ 27,571,881	\$ 28,832,435	\$ 29,489,324	7.0%	\$ 31,330,310	6.2%	
Water Usage Charge	53,167,916	52,160,424	51,912,788	-2.4%	53,325,793	2.7%	
Misc Fees	1,316,186	1,513,185	1,383,596	5.1%	1,386,875	0.2%	
Property Taxes	551,343	580,016	566,406	2.7%	572,070	1.0%	
Communication/Rental Income	393,835	478,121	495,424	25.8%	499,688	0.9%	(A)
Interest Earnings	429,734	520,034	527,471	22.7%	530,344	0.5%	(B)
Miscellaneous Revenues	198,828	176,997	179,838	-9.6%	174,839	-2.8%	
Connection Fees	1,000,000	895,000	2,821,500	182.2%	2,970,000	5.3%	(C)
<b>Total Retail Operating Revenues</b>	<b>84,629,723</b>	<b>85,156,212</b>	<b>87,376,347</b>	<b>3.2%</b>	<b>90,789,920</b>	<b>3.9%</b>	
<b>Regional</b>							
Water Sales - Fixed Charges	15,107,100	15,107,100	15,484,539	2.5%	15,949,096	3.0%	
Water Sales - Purveyors - Variable	7,933,900	9,432,600	7,892,900	-0.5%	8,293,700	0.0%	
Water Sales - Recycled	270,000	211,800	256,428	-5.0%	264,678	3.2%	
Water Sales - Saugus 1 and 2 Wells	627,300	666,250	705,200	12.4%	741,321	5.1%	(D)
One-time Water Sales (55%)	1,312,500	1,031,250	-	-100.0%	-	0.0%	(E)
One Percent Property Tax	25,446,900	24,442,000	26,724,000	5.0%	28,007,000	4.8%	
Facility Capacity Fees	8,000,000	9,129,958	8,500,000	6.3%	9,000,000	5.9%	
Laboratory Revenues	106,000	121,238	120,000	13.2%	120,000	0.0%	(F)
Communications Revenues	185,000	197,264	203,182	9.8%	209,278	3.0%	
Reimbursement - Settlement Amt (O&M)	1,588,900	1,298,500	1,337,455	-15.8%	1,377,579	3.0%	(G)
Grants and Reimbursements	100,000	-	1,170,000	1070.0%	4,130,000	253.0%	(H)
Investment Revenues	120,000	183,775	185,000	54.2%	185,000	0.0%	(B)
Transfer from Reserves	-	-	3,222,630	100.0%	-	0.0%	
<b>Total Regional Operating Revenues</b>	<b>60,797,600</b>	<b>61,821,735</b>	<b>65,801,334</b>	<b>8.2%</b>	<b>68,277,651</b>	<b>3.8%</b>	
<b>TOTAL OPERATING REVENUES</b>	<b>\$ 145,427,323</b>	<b>\$ 146,977,947</b>	<b>\$ 153,177,681</b>	<b>5.3%</b>	<b>\$ 159,067,571</b>	<b>3.8%</b>	

(1) Significant Changes +/- 10%

- (A) Addition of communication lease, CPI increases on cell towers and rental income.
- (B) Projecting and increase in investment income due to increased rate of return.
- (c) Connection fee revenue increased based on projections from Engineering Services.
- (D) Rate increased for Saugus 1 & 2 Wells
- (E) There may be an opportunity for on-time water sales, but at this time there is no commitment.
- (F) Laboratory revenues increased due to increased sampling requirements.
- (G) Revenues and expenses are decreased for Settlement O&M. Treatment costs are reimbursable through the settlement agreement.
- (H) Replacement wells will be reimbursed by the settlement agreement.

**SCV WATER - OPERATING EXPENSE BUDGET - SUMMARY**  
**FY 2019/20 and FY 2020/21**

	Adopted Budget	Projected	Proposed	% Change	Proposed	% Change	
	FY 2018/19	06/30/19	Budget	Over	Budget	Over	(1)
<b>OPERATING EXPENSE SUMMARY</b>		FY 2018/19	FY 2019/20	FY 2018/19	FY 2020/21	FY 2019/20	
<b>Retail</b>							
Source of Supply	\$ 24,811,488	\$ 25,431,809	\$ 27,025,072	8.9%	\$ 28,084,059	3.9%	
Pumping Expense	8,120,496	7,703,604	8,112,350	-0.1%	8,396,188	3.5%	
Water Treatment	2,795,627	2,188,813	2,554,931	-8.6%	2,639,998	3.3%	
Transmission & Distribution	7,420,058	6,790,295	6,659,811	-10.2%	6,829,452	2.5%	(A)
Customer Accounts	3,235,038	2,608,998	3,236,239	0.0%	3,361,757	3.9%	
Engineering	1,601,313	1,179,952	1,422,343	-11.2%	1,467,293	3.2%	(A)
Administrative & General	9,685,564	8,922,832	9,663,143	-0.2%	9,781,869	1.2%	
Capital Improvement Projects	9,816,400	6,380,660	10,626,532	8.3%	9,478,526	-10.8%	(B)
Debt Service	11,457,316	11,457,316	11,550,657	0.8%	11,671,907	1.0%	
Transfer to Reserves	949,077	1,056,171	973,742	2.6%	993,217	2.0%	
<b>Total Retail Operating Expenses</b>	<b>79,892,378</b>	<b>73,720,450</b>	<b>81,824,820</b>	<b>2.4%</b>	<b>82,704,266</b>	<b>1.1%</b>	
<b>Regional</b>							
Management	2,161,200	1,837,784	2,373,635	9.8%	1,964,573	-17.2%	
Administration	5,011,000	5,480,700	5,718,778	14.1%	5,763,780	0.8%	(A)
Engineering	1,427,000	1,372,530	1,611,360	12.9%	1,645,637	2.1%	(A)
Maintenance	3,303,500	3,014,155	3,502,569	6.0%	3,564,600	1.8%	
Water Quality & Regulatory Affairs	1,027,300	1,004,894	1,079,397	5.1%	1,103,791	2.3%	
Water Resources	8,190,300	6,775,412	10,088,168	23.2%	10,854,382	7.6%	(C)
Water Treatment Operations	5,019,901	4,560,908	5,249,701	4.6%	5,464,089	4.1%	
Capital Improvement Projects	13,820,100	8,983,065	17,751,819	28.4%	21,356,902	20.3%	(D)
Debt Service	24,866,981	24,866,981	23,977,434	-3.6%	24,024,815	0.2%	
Transfer to Reserves	-	-	-	0.0%	620,737	100.0%	
<b>Total Regional Operating Expenses</b>	<b>64,827,282</b>	<b>57,896,429</b>	<b>71,352,861</b>	<b>10.1%</b>	<b>76,363,305</b>	<b>7.0%</b>	
<b>TOTAL OPERATING EXPENSES</b>	<b>\$ 144,719,660</b>	<b>\$ 131,616,879</b>	<b>\$ 153,177,681</b>	<b>5.8%</b>	<b>\$ 159,067,571</b>	<b>3.8%</b>	

(1) Significant Changes +/- 10%

(A) Fluctuations due to expenses being allocated among Divisions and Departments.

(B) Increase in Capital Improvement Projects is primarily due to the allocation of Technical Services and new financial software.

(C) Increase in Water Resources primarily due to fluctuations in allocated costs among Divisions and Departments, consultants for advances in groundwater spreading projects, the Water Supply Reliability Report, Groundwater Sustainability Agency and the commitment to transfer more costs to the operating fund for the Buena Vista/Rio Bravo supply.

(D) Increased to "pay-go" capital projects include construction of replacement wells. These costs are reimbursable and are included in the revenue section under Grants and Reimbursements.

**SCV WATER - EXPENSE BUDGET - SUMMARY**  
**FY 2019/20 and FY 2020/21 - RETAIL**

	Adopted Budget	Projected 06/30/19	Proposed Budget	% Change over	Proposed Budget	% Change over	(1)
	FY 2019	FY 2019	FY 2020	FY 2019	FY 2021	FY 2020	
<b>SOURCE OF SUPPLY</b>							
Purchased Water	\$ 23,501,445	\$ 24,367,204	\$ 23,953,131	1.9%	\$ 24,962,847	0.0%	
Maintenance & Services	230,557	145,606	1,725,204	648.3%	1,727,226	0.1%	(A)
Source of Supply - Salary	740,092	659,926	907,207	22.6%	939,060	3.5%	(B)
Burden & Benefits	339,395	259,073	439,530	29.5%	454,926	3.5%	(B)
<b>TOTAL SOURCE OF SUPPLY</b>	<b>\$ 24,811,488</b>	<b>\$ 25,431,809</b>	<b>\$ 27,025,072</b>	<b>8.9%</b>	<b>\$ 28,084,059</b>	<b>3.9%</b>	
<b>PUMPING EXPENSES</b>							
Power Purchased	\$ 5,180,168	\$ 4,613,346	\$ 5,043,498	-2.6%	\$ 5,230,992	3.7%	
Maintenance & Services	1,029,398	592,199	488,143	-52.6%	494,043	1.2%	(A)
Pumping Expenses - Salary	1,278,592	1,683,733	1,738,867	36.0%	1,799,775	3.5%	(B)
Burden & Benefits	632,338	814,326	841,842	33.1%	871,378	3.5%	(B)
<b>TOTAL PUMPING EXPENSES</b>	<b>\$ 8,120,496</b>	<b>\$ 7,703,604</b>	<b>\$ 8,112,350</b>	<b>-0.1%</b>	<b>\$ 8,396,188</b>	<b>3.5%</b>	
<b>WATER TREATMENT EXPENSES</b>							
Lab Expense	\$ 240,000	\$ 175,778	\$ 273,400	13.9%	\$ 247,500	-9.5%	(C)
Regulatory Fees	212,000	233,853	299,000	41.0%	303,000	1.3%	(D)
Chemicals	372,100	313,396	565,000	51.8%	578,000	2.3%	(E)
Maintenance & Services	725,220	362,294	275,743	-62.0%	329,643	19.5%	(A)
Water Treatment - Salary	817,413	747,698	758,132	-7.3%	784,760	3.5%	
Burden & Benefits	428,894	355,794	383,656	-10.5%	397,095	3.5%	(B)
<b>TOTAL WATER TREATMENT</b>	<b>\$ 2,795,627</b>	<b>\$ 2,188,813</b>	<b>\$ 2,554,931</b>	<b>-8.6%</b>	<b>\$ 2,639,998</b>	<b>3.3%</b>	
<b>TRANSMISSION AND DISTRIBUTION</b>							
Maintenance & Services	\$ 3,251,789	\$ 2,828,230	\$ 2,065,572	-36.5%	\$ 2,074,222	0.4%	(A)
Trans & Distribution - Salary	2,731,827	2,635,418	3,070,489	12.4%	3,178,080	3.5%	(B)
Burden & Benefits	1,436,442	1,326,647	1,523,750	6.1%	1,577,150	3.5%	
<b>TOTAL TRANSMISSION &amp; DISTRIBUTION</b>	<b>\$ 7,420,058</b>	<b>\$ 6,790,295</b>	<b>\$ 6,659,811</b>	<b>-10.2%</b>	<b>\$ 6,829,452</b>	<b>2.5%</b>	
<b>CUSTOMER ACCOUNTS</b>							
Billing & Collecting	\$ 583,191	\$ 440,471	\$ 451,070	-22.7%	\$ 452,485	0.3%	(F)
Maintenance & Services	663,844	586,633	614,843	-7.4%	662,893	7.8%	(A)
Customer Accounts - Salary	1,321,544	1,027,274	1,449,132	9.7%	1,499,912	3.5%	
Burden & Benefits	666,459	554,620	721,194	8.2%	746,467	3.5%	
<b>TOTAL CUSTOMER ACCOUNTS</b>	<b>\$ 3,235,038</b>	<b>\$ 2,608,998</b>	<b>\$ 3,236,239</b>	<b>0.0%</b>	<b>\$ 3,361,757</b>	<b>3.9%</b>	
<b>ENGINEERING EXPENSES</b>							
Maintenance & Services	\$ 853,813	\$ 519,952	\$ 618,443	-27.6%	\$ 635,093	2.7%	(A)
Other Operating Expense - Labor	501,100	450,000	543,200	8.4%	562,300	3.5%	
Burden & Benefits	246,400	210,000	260,700	5.8%	269,900	3.5%	
<b>TOTAL ENGINEERING EXPENSES</b>	<b>\$ 1,601,313</b>	<b>\$ 1,179,952</b>	<b>\$ 1,422,343</b>	<b>-11.2%</b>	<b>\$ 1,467,293</b>	<b>3.2%</b>	
<b>ADMINISTRATIVE &amp; GENERAL</b>							
Maintenance & Services	\$ 2,079,516	\$ 1,639,808	\$ 1,927,202	-7.3%	\$ 1,822,161	-5.5%	
Insurance (non employee related)	1,040,145	1,191,387	895,300	-13.9%	930,700	4.0%	(G)
Professional Services	1,284,573	923,050	1,015,638	-20.9%	1,018,508	0.3%	(H)
Training & Education	324,663	186,659	232,282	-28.5%	234,945	1.1%	(B)
Water Use Efficiency	1,056,000	851,494	1,088,000	3.0%	1,111,370	2.1%	
Other	236,857	172,617	242,735	2.5%	246,650	1.6%	
Admin & General Transfer	(499,604)	(539,466)	(539,983)	8.1%	(552,609)	2.3%	
Admin & General - Salary	1,502,062	2,155,139	3,242,211	115.9%	3,355,786	3.5%	(B)
Shared Salary and Benefits	1,616,200	1,178,074	-	-100.0%	-	0.0%	(B)
Burden & Benefits	1,045,152	1,164,070	1,559,758	49.2%	1,614,358	3.5%	(B)
<b>TOTAL ADMIN &amp; GENERAL EXPENSES</b>	<b>\$ 9,685,564</b>	<b>\$ 8,922,832</b>	<b>\$ 9,663,143</b>	<b>-0.2%</b>	<b>\$ 9,781,869</b>	<b>1.2%</b>	
<b>DEBT SERVICE</b>	<b>\$ 11,457,316</b>	<b>\$ 11,457,316</b>	<b>\$ 11,550,657</b>	<b>0.8%</b>	<b>\$ 11,671,907</b>	<b>1.0%</b>	
<b>CAPITAL IMPROVEMENT PROJECTS</b>	<b>\$ 9,816,400</b>	<b>\$ 6,380,660</b>	<b>\$ 10,626,532</b>	<b>8.3%</b>	<b>\$ 9,478,526</b>	<b>-10.8%</b>	(I)
<b>TRANSFER TO RESERVES</b>	<b>\$ 949,077</b>	<b>\$ 1,056,171</b>	<b>\$ 973,742</b>	<b>2.6%</b>	<b>\$ 993,217</b>	<b>2.0%</b>	
<b>TOTAL OPERATING EXPENSE-RETAIL</b>	<b>\$ 79,892,378</b>	<b>\$ 73,720,450</b>	<b>\$ 81,824,820</b>	<b>2.4%</b>	<b>\$ 82,704,266</b>	<b>1.1%</b>	



**SCV WATER - EXPENSE BUDGET - SUMMARY**  
**FY 2019/20 and FY 2020/21 - RETAIL**

(1) Significant Changes +/- 10%

- (A) Maintenance and Services have been reclassified to other Departments. Overall, there is a 14% reduction.
- (B) Fluctuations due to expenses being allocated among Divisions and Departments
- (C) Increase in Lab Expense due to new USMR testing requirements
- (D) Increase attributable to additional extraction and diversion fees, SWRCB fees and annual W9 NPDES permit fees
- (E) Increase in Chemicals due to additional purchases of HACH handheld equipment, training and sample reagents
- (F) Reduction in Customer Accounts due to integration of similar processes for customer billing among the Retail Divisions
- (G) Reduction in General Liability Insurance due to combining all Divisions individual insurance policies into one carrier
- (H) Professional Services include legal and auditing services. Reduction is due to new lower contracts for these services as well as allocating costs to all Divisions.
- (I) Primary increase in Retail Capital is due to the purchase of a new ERP (accounting) system and shared Technology Services

**SCV WATER - OPERATING EXPENSE BUDGET - SUMMARY**  
**FY 2019/20 and FY 2020/21 - REGIONAL**

	Adopted Budget FY 2018/19	Projected 06/30/19 FY 2018/19	Proposed Budget FY 2019/20	% Change Over FY 2018/19	Proposed Budget FY 2020/21	% Change Over FY 2019/20
<b>MANAGEMENT</b>						
Salary and Benefits	\$ 1,014,200	\$ 826,700	\$ 674,790	-33.5%	\$ 696,119	3.2%
Materials and Supplies	71,000	47,874	33,783	-52.4%	33,308	-1.4%
Outside Services	700,000	626,603	770,062	10.0%	900,146	16.9%
Election	-	-	550,000	100.0%	-	-100.0%
Directors Compensation and Expenses	376,000	336,607	345,000	-8.2%	335,000	-2.9%
<b>TOTAL MANAGEMENT</b>	<b>\$ 2,161,200</b>	<b>\$ 1,837,784</b>	<b>\$ 2,373,635</b>	<b>9.8%</b>	<b>\$ 1,964,573</b>	<b>-17.2%</b>
<b>ADMINISTRATION</b>						
Salary and Benefits	\$ 2,260,600	\$ 2,990,000	\$ 3,022,555	33.7%	\$ 3,118,535	3.2%
Materials and Supplies	830,400	204,816	225,773	-72.8%	225,063	-0.3%
Outside Services	1,191,000	1,438,788	1,546,748	29.9%	1,463,796	-5.4%
Utilities	70,000	76,137	73,736	5.3%	73,736	0.0%
Insurance	659,000	770,959	849,966	29.0%	882,649	3.8%
<b>TOTAL ADMINISTRATION</b>	<b>\$ 5,011,000</b>	<b>\$ 5,480,700</b>	<b>\$ 5,718,778</b>	<b>14.1%</b>	<b>\$ 5,763,780</b>	<b>0.8%</b>
<b>ENGINEERING</b>						
Salary and Benefits	\$ 847,000	\$ 1,022,500	\$ 1,107,150	30.7%	\$ 1,142,698	3.2%
Materials and Supplies	165,000	67,052	112,758	-31.7%	111,215	-1.4%
Outside Services	415,000	282,978	391,452	-5.7%	391,724	0.1%
<b>TOTAL ENGINEERING</b>	<b>\$ 1,427,000</b>	<b>\$ 1,372,530</b>	<b>\$ 1,611,360</b>	<b>12.9%</b>	<b>\$ 1,645,637</b>	<b>2.1%</b>
<b>MAINTENANCE</b>						
Salary and Benefits	\$ 2,539,500	\$ 2,064,000	\$ 2,068,370	-18.6%	\$ 2,132,357	3.1%
Materials and Supplies	349,000	383,704	608,888	74.5%	606,515	-0.4%
Outside Services	415,000	566,451	825,311	98.9%	825,729	0.1%
<b>TOTAL MAINTENANCE</b>	<b>\$ 3,303,500</b>	<b>\$ 3,014,155</b>	<b>\$ 3,502,569</b>	<b>6.0%</b>	<b>\$ 3,564,600</b>	<b>1.8%</b>
<b>WATER QUALITY &amp; REGULATORY AFFAIRS</b>						
Salary and Benefits	\$ 821,700	\$ 825,350	\$ 774,255	-5.8%	\$ 799,139	3.2%
Materials and Supplies	127,600	126,618	168,814	32.3%	168,220	-0.4%
Outside Services	78,000	52,926	136,328	74.8%	136,432	0.1%
<b>TOTAL WATER QUALITY &amp; REG AFFAIRS</b>	<b>\$ 1,027,300</b>	<b>\$ 1,004,894</b>	<b>\$ 1,079,397</b>	<b>5.1%</b>	<b>\$ 1,103,791</b>	<b>2.3%</b>
<b>WATER RESOURCES</b>						
Salary and Benefits	\$ 1,981,000	\$ 1,841,600	\$ 2,018,370	1.9%	\$ 2,082,357	3.2%
Materials and Supplies	324,000	354,800	484,233	49.5%	490,503	1.3%
Outside Services	3,022,000	2,263,820	3,904,313	29.2%	3,884,018	-0.5%
Utilities	-	-	100,000		100,000	0.0%
Source of Supply	2,863,300	2,315,192	3,581,253	25.1%	4,297,504	20.0%
<b>TOTAL WATER RESOURCES</b>	<b>\$ 8,190,300</b>	<b>\$ 6,775,412</b>	<b>\$ 10,088,168</b>	<b>23.2%</b>	<b>\$ 10,854,382</b>	<b>7.6%</b>
<b>WATER TREATMENT OPERATIONS</b>						
Salary and Benefits	\$ 1,411,900	\$ 1,638,000	\$ 1,666,510	18.0%	\$ 1,716,278	3.0%
Materials and Supplies	1,322,001	662,300	781,802	-40.9%	815,733	4.3%
Outside Services	26,000	24,400	128,390	393.8%	128,578	0.1%
Utilities	2,260,000	2,236,208	2,673,000	18.3%	2,803,500	4.9%
<b>TOTAL WATER TREATMENT OPERATIONS</b>	<b>\$ 5,019,901</b>	<b>\$ 4,560,908</b>	<b>\$ 5,249,701</b>	<b>4.6%</b>	<b>\$ 5,464,089</b>	<b>4.1%</b>
<b>CAPITAL IMPROVEMENT PROJECTS (1%)</b>	<b>\$ 13,820,100</b>	<b>\$ 8,983,065</b>	<b>\$ 17,751,819</b>	<b>28.4%</b>	<b>\$ 21,356,902</b>	<b>20.3%</b>
<b>DEBT SERVICE</b>	<b>\$ 24,866,981</b>	<b>\$ 24,866,981</b>	<b>\$ 23,977,434</b>	<b>-3.6%</b>	<b>\$ 24,024,815</b>	<b>0.2%</b>
<b>TRANSFER TO RESERVES</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>0.0%</b>	<b>\$ 620,737</b>	<b>100.0%</b>
<b>TOTAL OPERATING EXPENSE-REGIONAL</b>	<b>\$ 64,827,282</b>	<b>\$ 57,896,429</b>	<b>\$ 71,352,861</b>	<b>10.1%</b>	<b>\$ 76,363,305</b>	<b>7.0%</b>

**SCV WATER - EXPENSE BUDGET - MANAGEMENT**  
**FY 2019/20 and FY 2020/21 - REGIONAL**

	Adopted Budget FY 2018/19	Projected 06/30/19 FY 2018/19	Proposed Budget FY 2019/20	% Change over FY 2018/19	Proposed Budget FY 2020/21	% Change over FY 2019/20	(1)
<b>Salary and Benefits</b>							
Salary	\$ 569,300	\$ 483,000	\$ 447,549	-21.4%	\$ 461,344	3.1%	(A)
Overtime	14,000	10,700	12,000	-14.3%	12,000	0.0%	(A)
Burden and Benefits	430,900	333,000	215,241	-50.0%	222,775	3.5%	(A)
<b>Materials and Supplies</b>							
Employee Expense	17,000	13,000	3,597	-78.8%	3,694	2.7%	(B)
Employee Travel	14,000	7,623	4,387	-68.7%	4,475	2.0%	(B)
Safety Training and Equipment	-	-	3,469	100.0%	3,469	0.0%	(B)
Supplies and Services	30,000	18,318	9,692	-67.7%	9,341	-3.6%	(B)
Internal Relations	-	956	1,538	100.0%	1,538	0.0%	(B)
Uniforms	-	2,315	2,813	100.0%	2,813	0.0%	(B)
Office Equip Repair/Service	-	5,662	2,571	100.0%	2,571	0.0%	(B)
Dues and Memberships	-	-	3,121	100.0%	3,121	0.0%	(B)
Subscriptions	-	-	1,714	100.0%	1,407	-17.9%	(B)
Telephone	-	-	879	100.0%	879	0.0%	(B)
<b>Outside Services</b>							
Education/Seminars	10,000	5,337	5,095	-49.1%	4,913	-3.6%	(B)
Outside Services	-	2,500	5,000	100.0%	5,000	0.0%	(B)
Legal Consulting	300,000	269,511	280,000	-6.7%	280,000	0.0%	(B)
Technology Services	-	-	38,649	100.0%	38,914	0.7%	(B)
Recruitment Expenses	-	-	1,319	100.0%	1,319	0.0%	(B)
Professional Services/Consultants	100,000	79,255	140,000	40.0%	270,000	92.9%	(C)
Legislative Advocate Services	300,000	270,000	300,000	0.0%	300,000	0.0%	(C)
<b>Election</b>							
Election	-	-	550,000	100.0%	-	-100.0%	(D)
<b>Directors Compensation and Expenses</b>							
Directors Compensation *	256,000	247,602	240,000	-6.3%	235,000	-2.1%	(E)
Directors Expenses	60,000	45,401	25,000	-58.3%	25,000	0.0%	(E)
Directors Travel	25,000	23,000	50,000	100.0%	50,000	0.0%	(E)
Directors Training	35,000	20,604	30,000	-14.3%	25,000	-16.7%	(E)
<b>Total Management Expenditures</b>	<b>\$ 2,161,199</b>	<b>\$ 1,837,784</b>	<b>\$ 2,373,635</b>	<b>9.8%</b>	<b>\$ 1,964,573</b>	<b>-17.2%</b>	

\* Stipends only. Benefits are included in the Burden and Benefits line item.

(1) Changes of more than 10% and \$20,000

- (A) Fluctuations due to expenses being allocated among Divisions and Departments.
- (B) Total expenses are being allocated among all Regional Departments.
- (C) Includes costs associated with the Ratepayer Advocate (Facility Capacity Fees in FY 2020 and Rates in FY 2021).
- (D) Election expense occurs in even years.
- (E) Director lodging reclassified into Director Travel expense account.

**SCV WATER - EXPENSE BUDGET - ADMINISTRATION  
FY 2019/20 and FY 2020/21 - REGIONAL**

	Adopted Budget FY 2018/19	Projected 06/30/19 FY 2018/19	Proposed Budget FY 2019/20	% Change over FY 2018/19	Proposed Budget FY 2020/21	% Change over FY 2019/20	(1)
<b>Salary and Benefits</b>							
Salary	\$ 1,180,000	\$ 1,980,000	\$ 2,013,969	70.7%	\$ 2,076,049	3.1%	
Overtime	30,000	50,000	40,000	33.3%	40,000	0.0%	
Burden and Benefits	1,050,600	960,000	968,586	-7.8%	1,002,486	3.5%	
<b>Materials and Supplies</b>							
Employee Expense	15,000	13,757	15,287	1.9%	15,698	2.7%	
Employee Travel	15,000	3,860	18,644	24.3%	19,018	2.0%	
Safety Training and Equipment	85,000	36,000	14,744	-82.7%	14,744	0.0%	(A)
Supplies and Services	62,000	41,090	41,192	-33.6%	39,698	-3.6%	(A)
Internal Relations	35,000	30,000	6,538	-81.3%	6,538	0.0%	(A)
Janitorial Supplies	8,000	3,126	8,000	0.0%	8,000	0.0%	
Parts and Materials	120,000	75,000	120,000	0.0%	120,000	0.0%	
Gasoline	-	-	699	100.0%	699	0.0%	
Vehicle Maintenance	-	1,983	668	100.0%	668	0.0%	
<b>Outside Services</b>							
Education/Seminars	35,000	14,306	21,652	-38.1%	20,882	-3.6%	
Uniforms	5,000	1,200	11,956	139.1%	11,956	0.0%	
Outside Service/Contracting	491,000	420,000	490,000	-0.2%	490,000	0.0%	
Office Equipment/Repair and Service	30,000	14,724	10,929	-63.6%	10,929	0.0%	
Professional Services/Audit	77,000	90,622	63,800	-17.1%	63,800	0.0%	
Licenses/Fees	90,000	88,350	100,000	11.1%	100,000	0.0%	
Office and Storage Rent, HOA Dues	46,000	36,465	46,000	0.0%	46,000	0.0%	
Technology Services	303,000	266,907	164,258	-45.8%	165,383	0.7%	(A)
Recruitment Expenses	30,000	26,051	5,604	-81.3%	5,604	0.0%	(A)
Security/Alarm Services	150,000	141,000	150,000	0.0%	150,000	0.0%	
Agency Publications	12,000	9,145	12,000	0.0%	5,000	-58.3%	
Professional Services/Consultants	225,000	65,989	225,000	0.0%	150,000	-33.3%	
Temporary Personnel Services	100,000	173,457	225,000	125.0%	225,000	0.0%	(B)
Dues and Memberships	65,000	90,572	13,264	-79.6%	13,264	0.0%	(A)
Subscriptions	2,400	-	7,286	203.6%	5,978	-17.9%	
<b>Utilities</b>							
Telephone	20,000	16,137	3,736	-81.3%	3,736	0.0%	
Irrigation	15,000	12,000	15,000	0.0%	15,000	0.0%	
Refuse Disposal	20,000	15,000	20,000	0.0%	20,000	0.0%	
Natural Gas	35,000	33,000	35,000	0.0%	35,000	0.0%	
<b>Insurance</b>							
Retiree Medical Insurance	380,000	339,167	470,782	23.9%	484,905	3.0%	(C)
Unemployment Insurance	7,000	7,618	8,000	14.3%	8,000	0.0%	
Liability Insurance	272,000	424,174	371,184	36.5%	389,744	5.0%	(A)
<b>Total Administration Expenditures</b>	<b>\$ 5,010,995</b>	<b>\$ 5,480,700</b>	<b>\$ 5,718,778</b>	<b>14.1%</b>	<b>\$ 5,763,780</b>	<b>0.8%</b>	

(1) Changes of more than 10% and \$20,000

(A) Fluctuations due to expenses being allocated among Divisions and Departments

(B) Projecting increased temporary personnel to assist with Technology Services and the Accounting Department

(C) Addition to retirees in FY 2018/19 and costs being allocated among Divisions

**SCV WATER - EXPENSE BUDGET - ENGINEERING  
FY 2019/20 and FY 2020/21 - REGIONAL**

	Adopted Budget FY 2018/19	Projected 06/30/19 FY 2018/19	Proposed Budget FY 2019/20	% Change over FY 2018/19	Proposed Budget FY 2020/21	% Change over FY 2019/20	(1)
<b>Salary and Benefits</b>							
Salary	\$ 619,900	\$ 730,000	\$ 745,914	20.3%	\$ 768,907	3.1%	(A)
Overtime	-	2,500	2,500	100.0%	2,500	0.0%	
Burden and Benefits	227,100	290,000	358,736	58.0%	371,291	3.5%	(A)
<b>Materials and Supplies</b>							
Employee Expense	10,000	10,560	11,690	16.9%	12,004	2.7%	
Employee Travel	4,500	2,050	14,257	216.8%	14,543	2.0%	
Safety Training and Equipment	-	-	11,275	100.0%	11,275	0.0%	
Supplies and Services	30,000	32,313	31,500	5.0%	30,357	-3.6%	
Internal Relations	-	-	5,000	100.0%	5,000	0.0%	
Gasoline	-	3,932	1,516	100.0%	1,516	0.0%	
Vehicle Maintenance	-	368	1,448	100.0%	1,448	0.0%	
Uniforms	-	-	9,143	100.0%	9,143	0.0%	
Office Equip Repair/Service	-	17,829	8,357	100.0%	8,357	0.0%	
Dues and Memberships	-	-	10,143	100.0%	10,143	0.0%	
Subscriptions	-	-	5,571	100.0%	4,571	-17.9%	
Telephone	-	-	2,857	100.0%	2,857	0.0%	
<b>Outside Services</b>							
Education/Seminars	13,000	14,259	16,557	27.4%	15,969	-3.6%	
Technology Services	107,500	107,000	125,609	16.8%	126,469	0.7%	
Recruitment Expenses	-	-	4,286	100.0%	4,286	0.0%	
Professional Services/Consulting	200,000	146,719	225,000	12.5%	225,000	0.0%	
Pipeline Inspection Program Services	195,000	-	-	-100.0%	-	0.0%	(B)
Temporary Personnel Service	20,000	15,000	20,000	0.0%	20,000	0.0%	
<b>Total Engineering Expenditures</b>	<b>\$ 1,427,000</b>	<b>\$ 1,372,530</b>	<b>\$ 1,611,360</b>	<b>12.9%</b>	<b>\$ 1,645,637</b>	<b>2.1%</b>	

(1) Changes of more than 10% and \$20,000

(A) Additions of staff and fluctuations due to expenses being allocated among Divisions and Departments.

(B) Pipeline Inspection has been reclassified under Technology Services.

**SCV WATER - EXPENSE BUDGET - MAINTENANCE**  
**FY 2019/20 and FY 2020/21 - REGIONAL**

	Adopted Budget FY 2018/19	Projected 06/30/19 FY 2018/19	Proposed Budget FY 2019/20	% Change over FY 2018/19	Proposed Budget FY 2020/21	% Change over FY 2019/20	(1)
<b>Salary and Benefits</b>							
Salary	\$ 1,555,300	\$ 1,300,000	\$ 1,342,646	-13.7%	\$ 1,384,033	3.1%	(A)
Overtime	65,000	60,000	60,000	-7.7%	60,000	0.0%	
On Call Premium	23,000	20,000	20,000	-13.0%	20,000	0.0%	
Burden and Benefits	896,200	684,000	645,724	-27.9%	668,324	3.5%	(A)
<b>Materials and Supplies</b>							
Employee Expense	3,000	3,500	17,985	499.5%	18,468	2.7%	
Employee Travel	1,000	-	21,934	2093.4%	22,374	2.0%	(B)
Safety Training and Equipment	-	1,200	17,346	100.0%	17,346	0.0%	
Supplies and Services	8,000	3,000	48,462	505.8%	46,703	-3.6%	(B)
Internal Relations	-	-	7,692	100.0%	7,692	0.0%	
Parts and Materials	250,000	250,000	350,000	40.0%	350,000	0.0%	(C)
Small Tools	20,000	18,000	20,000	0.0%	20,000	0.0%	
Gasoline	32,000	41,378	30,678	-4.1%	30,678	0.0%	
Diesel	10,000	-	10,000	0.0%	10,000	0.0%	
Vehicle Maintenance	-	45,258	29,297	100.0%	29,297	0.0%	(A)
Uniforms	15,000	20,000	14,066	-6.2%	14,066	0.0%	
Office Equip Repair/Service	-	1,368	12,857	100.0%	12,857	0.0%	
Dues and Memberships	-	-	15,604	100.0%	15,604	0.0%	
Subscriptions	-	-	8,571	100.0%	7,033	-17.9%	
Telephone	-	-	4,396	100.0%	4,396	0.0%	
<b>Outside Services</b>							
Education/Seminars	10,000	750	25,473	154.7%	24,567	-3.6%	(A)
Outside Service/Contracting	350,000	550,000	550,000	57.1%	550,000	0.0%	(D)
Technology Services	-	-	193,245	100.0%	194,568	0.7%	(A)
Recruitment Expenses	-	-	6,593	100.0%	6,593	0.0%	
Hazardous Waste Disposal	40,000	13,944	40,000	0.0%	40,000	0.0%	
Tool Rental	25,000	1,757	10,000	-60.0%	10,000	0.0%	
<b>Total Maintenance Expenditures</b>	<b>\$ 3,303,499</b>	<b>\$ 3,014,155</b>	<b>\$ 3,502,569</b>	<b>6.0%</b>	<b>\$ 3,564,600</b>	<b>1.8%</b>	

(1) Changes of more than 10% and \$20,000

- (A) Fluctuations due to expenses being allocated among Divisions and Departments.
- (B) Total expenses are being allocated among all Regional Departments.
- (C) Increase due to change of the Asset Capitalization Policy. Tools and supplies under \$5,000 are now expensed.
- (D) Increase for possible recycled water main leaks.

**SCV WATER - EXPENSE BUDGET - WATER QUALITY AND REGULATORY AFFAIRS  
 FY 2019/20 and FY 2020/21 - REGIONAL**

	Adopted Budget FY 2018/19	Projected 06/30/19 FY 2018/19	Proposed Budget FY 2019/20	% Change over FY 2018/19	Proposed Budget FY 2020/21	% Change over FY 2019/20	(1)
<b>Salary and Benefits</b>							
Salary	\$ 521,200	\$ 550,000	\$ 522,140	0.2%	\$ 538,235	3.1%	
Overtime	1,500	350	1,000	-33.3%	1,000	0.0%	
Burden and Benefits	299,000	275,000	251,115	-16.0%	259,904	3.5%	(A)
<b>Materials and Supplies</b>							
Employee Expense	3,000	4,835	4,496	49.9%	4,617	2.7%	
Employee Travel	4,000	1,594	5,484	37.1%	5,593	2.0%	
Safety Training and Equipment	-	-	4,337	100.0%	4,337	0.0%	
Supplies and Services	7,000	807	12,115	73.1%	11,676	-3.6%	
Internal Relations	-	-	1,923	100.0%	1,923	0.0%	
Laboratory Supplies	50,000	64,713	70,000	40.0%	70,000	0.0%	(B)
Microbiological Samples	35,000	32,432	35,000	0.0%	35,000	0.0%	
Performance Testing Samples/Standards	15,000	12,226	15,000	0.0%	15,000	0.0%	
Gases	8,000	5,000	5,000	-37.5%	5,000	0.0%	
Gasoline	-	2,311	811	100.0%	811	0.0%	
Vehicle Maintenance	-	-	775	100.0%	775	0.0%	
Uniforms	2,100	1,700	3,516	67.5%	3,516	0.0%	
Office Equip Repair/Service	-	1,000	3,214	100.0%	3,214	0.0%	
Dues and Memberships	-	-	3,901	100.0%	3,901	0.0%	
Subscriptions	-	-	2,143	100.0%	1,758	-17.9%	
Telephone	-	-	1,099	100.0%	1,099	0.0%	
<b>Outside Services</b>							
Education/Seminars	3,500	3,500	6,368	81.9%	6,142	-3.6%	
Outside Service/Contracting	48,000	48,000	50,000	4.2%	50,000	0.0%	
Commercial Services/Repairs	30,000	1,426	30,000	0.0%	30,000	0.0%	
Technology Services	-	-	48,311	100.0%	48,642	0.7%	(A)
Recruitment Expenses	-	-	1,648	100.0%	1,648	0.0%	
<b>Total Water Quality And Reg. Expenditures</b>	<b>\$ 1,027,300</b>	<b>\$ 1,004,894</b>	<b>\$ 1,079,397</b>	<b>7.4%</b>	<b>\$ 1,103,791</b>	<b>2.3%</b>	

(1) Changes of more than 10% and \$20,000

(A) Fluctuations due to expenses being allocated among Divisions and Departments

(B) Costs for lab supplies continue to increase

**SCV WATER - EXPENSE BUDGET - WATER RESOURCES  
FY 2019/20 and FY 2020/21 - REGIONAL**

	Adopted Budget FY 2018/19	Projected 06/30/19 FY 2018/19	Proposed Budget FY 2019/20	% Change over FY 2018/19	Proposed Budget FY 2020/21	% Change over FY 2019/20	(1)
<b>Salary and Benefits</b>							
Salary	\$ 1,365,000	\$ 1,335,000	\$ 1,342,646	-1.6%	\$ 1,384,033	3.1%	
Overtime	35,000	27,600	30,000	-14.3%	30,000	0.0%	
Burden and Benefits	581,000	479,000	645,724	11.1%	668,324	3.5%	(A)
<b>Materials and Supplies</b>							
Employee Expense	15,000	20,000	20,682	37.9%	21,238	2.7%	
Employee Travel	25,000	32,500	25,224	0.9%	25,730	2.0%	
Safety Training and Equipment	-	-	19,948	100.0%	19,948	0.0%	
Supplies and Services	35,000	30,000	55,731	59.2%	53,709	-3.6%	(A)
Internal Relations	-	300	8,846	100.0%	8,846	0.0%	
Community Relations Promotions	65,000	65,000	67,000	3.1%	69,000	3.0%	
DD Landowner Expenditures	100,000	145,000	158,500	58.5%	163,500	3.2%	(B)
Materials and Services - Education	69,000	62,000	64,000	-7.2%	66,000	3.1%	
Gasoline	-	-	247	100.0%	247	0.0%	
Vehicle Maintenance	-	-	236	100.0%	236	0.0%	
Uniforms	-	-	16,176	100.0%	16,176	0.0%	
Office Equipment Repair/Service	-	-	14,786	100.0%	14,786	0.0%	
Dues and Memberships	-	-	17,945	100.0%	17,945	0.0%	
Subscriptions	-	-	9,857	100.0%	8,088	-17.9%	
Telephone	-	-	5,055	100.0%	5,055	0.0%	
<b>Outside Services</b>							
Education/Seminars	15,000	15,000	29,293	95.3%	28,252	-3.6%	
Technology Services	-	-	222,232	100.0%	223,753	0.7%	(A)
Recruitment Expenses	-	-	7,582	100.0%	7,582	0.0%	
Agency Publications	30,000	23,000	27,000	-10.0%	27,000	0.0%	
BMP Implementation	1,800,000	1,372,280	1,800,000	0.0%	1,800,000	0.0%	
Public Outreach Activities	32,000	32,000	59,000	84.4%	35,000	-40.7%	(C)
Public Relations Consulting	160,000	70,300	81,815	-48.9%	81,000	-1.0%	(D)
Professional Services/Consultants	250,000	250,000	475,000	90.0%	475,000	0.0%	(E)
Groundwater Sustainability Agency	750,000	501,240	998,520	33.1%	1,005,460	0.7%	(F)
Website Online Presence	-	-	29,870	100.0%	26,970	-9.7%	(G)
Campaigns and Messaging	-	-	174,000	100.0%	174,000	0.0%	(H)
<b>Utilities</b>							
DD Variable DWR Charges	-	-	100,000	100.0%	100,000	0.0%	(I)
<b>Source of Supply</b>							
Buena Vista/Rosedale Rio Bravo Supply	2,863,300	2,315,192	3,581,253	25.1%	4,297,504	20.0%	(J)
<b>Total Water Resources Expenditures</b>	<b>\$ 8,190,299</b>	<b>\$ 6,775,412</b>	<b>\$ 10,088,168</b>	<b>23.2%</b>	<b>\$ 10,854,382</b>	<b>7.6%</b>	

(1) Changes of more than 10% and \$20,000

- (A) Fluctuations due to expenses being allocated among Divisions and Departments
- (B) Additional repairs to aging infrastructure and tax increases
- (C) Addition of 'water summit' or 'state of the Agency' type of event and expansion of the annual Open House
- (D) Some public relations expenses being reclassified to Campaigns and Messaging
- (E) Advances groundwater spreading projects on East side of SCV and along Castaic Creek. Updating Water Supply Reliability Report.
- (F) Increase of consultant proposals along with inclusion of additional scoped work for a groundwater model peer review and consultant contingency funds. Staff costs also have been included.
- (G) New account, allocated among Divisions, to provide funds to increase website online presence.
- (H) New account, allocated among Divisions, to provide general messaging of critical water issues.
- (I) Water available to Devil's Den per the lease agreement for costs associated with delivering water per the agreement
- (J) Cost projected to increase by 5%. Over the course of thirty years, a larger percentage of the agreement will be shifted from one percent property tax funds to the general operating account.



**SCV WATER - EXPENSE BUDGET - WATER TREATMENT OPERATIONS  
FY 2019/20 and FY 2020/21 - REGIONAL**

	Adopted Budget FY 2018/19	Projected 06/30/19 FY 2018/19	Proposed Budget FY 2019/20	% Change over FY 2018/19	Proposed Budget FY 2020/21	% Change over FY 2019/20	(1)
<b>Salary and Benefits</b>							
Salary	\$ 809,800	\$ 1,050,000	\$ 1,044,280	29.0%	\$ 1,076,470	3.1%	(A)
Overtime	120,000	131,000	120,000	0.0%	120,000	0.0%	
Burden and Benefits	482,100	457,000	502,230	4.2%	519,808	3.5%	
<b>Materials and Supplies</b>				100.0%			
Employee Expense	-	1,751	8,093	100.0%	8,311	2.7%	
Employee Travel	1,000	1,518	9,870	887.0%	10,068	2.0%	
Safety Training and Equip	-	-	7,806	100.0%	7,806	0.0%	
Supplies and Services	8,000	692	21,808	172.6%	21,016	-3.6%	
Internal Relations	-	-	3,462	100.0%	3,462	0.0%	
Chemicals	1,150,000	650,000	700,000	-39.1%	735,000	5.0%	(B)
Gasoline	-	4,512	2,962	100.0%	2,962	0.0%	
Vehicle Maintenance	-	3,827	2,829	100.0%	2,829	0.0%	
Uniforms	5,000	-	6,330	26.6%	6,330	0.0%	
Office Equip Repair/Service	-	-	5,786	100.0%	5,786	0.0%	
Dues and Memberships	-	-	7,022	100.0%	7,022	0.0%	
Subscriptions	-	-	3,857	100.0%	3,165	-17.9%	
Telephone	-	-	1,978	100.0%	1,978	0.0%	
<b>Outside Services</b>							
Education/Seminars	3,000	1,400	11,463	282.1%	11,055	-3.6%	
Technology Services	-	-	86,960	100.0%	87,556	0.7%	
Recruitment Expenses	-	-	2,967	100.0%	2,967	0.0%	
DDW Large Water System Fee	24,000	23,000	27,000	12.5%	27,000	0.0%	
<b>Utilities</b>							
Electricity - Pumping	1,680,000	1,700,000	1,900,000	13.1%	2,000,000	5.3%	(C)
Electricity - Treatment Plants	367,500	273,722	400,000	8.8%	420,000	5.0%	
Electricity - Other	52,500	45,744	50,000	-4.8%	52,500	5.0%	
Electricity - Wells	147,000	153,742	160,000	8.8%	168,000	5.0%	
Recycled Water Purchase	155,000	50,000	150,000	-3.2%	150,000	0.0%	
Telemetry	13,000	13,000	13,000	0.0%	13,000	0.0%	
<b>Total Operations Expenditures</b>	<b>\$ 5,017,900</b>	<b>\$ 4,560,908</b>	<b>\$ 5,249,701</b>	<b>4.6%</b>	<b>\$ 5,464,089</b>	<b>4.1%</b>	

(1) Changes of more than 10%

(A) Fluctuations due to expenses being allocated among Divisions and Departments

(B) Total expenses are being allocated among all Regional Departments

(C) Cost increase due to change of SCE TOU rates

**SCV WATER - CAPITAL IMPROVEMENT BUDGET - SECTION SUMMARY  
FY 2019/20 and FY 2020/21**

**SUMMARY**

<b>CATEGORY</b>	<b>Adopted Budget FY 2018/19</b>	<b>Proposed Budget FY 2019/20</b>	<b>Proposed Budget FY 2020/21</b>
<b>Regional</b>			
Major Capital Projects	\$ 25,132,000	\$ 26,719,000	\$ 27,064,000
Minor Capital Projects	250,000	1,125,000	840,000
Capital Planning, Studies and Administration	10,012,100	10,152,938	9,610,298
New Capital Equipment	710,000	2,180,481	2,973,154
Major Repair and Replacement	1,008,000	2,033,400	1,208,450
<b>Total Regional CIP</b>	<b>37,112,100</b>	<b>42,210,819</b>	<b>41,695,902</b>
<b>Retail</b>			
Major Capital Projects	7,975,000	8,058,000	6,010,000
Minor Capital Projects	7,634,700	8,678,439	9,631,026
<b>Total Retail CIP</b>	<b>15,609,700</b>	<b>16,736,439</b>	<b>15,641,026</b>
<b>Total CIP</b>	<b>\$ 52,721,800</b>	<b>\$ 58,947,258</b>	<b>\$ 57,336,928</b>

**SOURCES OF FUNDING**

	<b>Proposed Budget FY 2020</b>	<b>Capital Project Fund</b>	<b>One Percent Property Tax</b>	
<b>Regional</b>				
Major Capital Projects	\$ 26,719,000	\$ 24,459,000	\$ 2,260,000	
Minor Capital Projects	\$ 1,125,000	-	1,125,000	
Capital Planning, Studies and Administration	\$ 10,152,938	-	10,152,938	
New Capital Equipment	\$ 2,180,481	-	2,180,481	
Major Repair and Replacement	\$ 2,033,400	-	2,033,400	
<b>Total Regional CIP</b>	<b>42,210,819</b>	<b>24,459,000</b>	<b>17,751,819</b>	
	<b>Proposed Budget FY 2020</b>	<b>Water Rates</b>	<b>Reserves</b>	<b>Connection Fees</b>
<b>Retail</b>				
Major Capital Projects	8,058,000	1,948,093	4,032,407	2,077,500
Minor Capital Projects	8,678,439	8,678,439	-	-
<b>Total Retail CIP</b>	<b>16,736,439</b>	<b>10,626,532</b>	<b>4,032,407</b>	<b>2,077,500</b>
<b>Total CIP Sources of Funding</b>	<b>\$ 58,947,258</b>	<b>\$ 35,085,532</b>	<b>\$ 21,784,226</b>	<b>\$ 2,077,500</b>

**SCV WATER - CAPITAL IMPROVEMENT BUDGET - MAJOR CAPITAL PROJECTS  
FY 2019/20 and FY 2020/21 - REGIONAL DIVISION**

Project Title	Project Category	Total Estimated Project Cost	Accumulated 06/30/19	Proposed Budget FY 2019/20	Proposed Budget FY 2020/21
<b>Debt-funded Projects</b>					
Castaic Conduit Bypass Pipeline	C	\$ 15,116,000	\$ 927,000	\$ 400,000	\$ 205,000
Distribution System - RV-2 Modifications	A, B, C, D	3,419,000	3,419,000	-	-
ESFP Clearwell/CT Improvements	C, E	8,606,000	8,606,000	-	-
ESFP Sludge Collection System	C, E	14,726,000	1,086,000	6,235,000	7,405,000
ESIPS Pipeline Improvements	C, E	4,107,000	4,107,000	-	-
Foothill Feeder Connection	C	4,950,000	4,950,000	-	-
Honby Parallel - Phase 2	C	25,489,000	2,536,000	140,000	150,000
Magic Mountain Pipeline No. 4	C	5,095,000	3,609,000	1,486,000	-
Magic Mountain Pipeline No. 5	C	5,496,000	165,000	5,331,000	-
Magic Mountain Pipeline No. 6	C	13,260,000	240,000	6,095,000	6,925,000
Magic Mountain Reservoir	C	29,927,000	137,000	170,000	315,000
Recycled Water Phase II, 2A - Central Park	C	15,394,000	277,000	5,000	5,000
Recycled Water Phase II, 2B - Vista Canyon	C	6,912,000	150,000	3,135,000	3,627,000
Recycled Water Phase II, 2C - South End	C	12,702,000	833,000	150,000	150,000
Recycled Water Phase II, 2D - West Ranch	C	2,077,000	514,000	985,000	578,000
Rosedale-Rio Bravo Extraction Project	C	9,869,000	9,736,000	127,000	79,000
Saugus Formation Dry Year Reliability Wells	B, C	11,380,000	221,000	200,000	900,000
<b>Projects Funded "Pay-as-you-go"</b>					
Groundwater Treatment Improvements	C	3,216,000	221,000	340,000	2,585,000
Replacement Wells	B	11,161,000	375,000	1,070,000	4,030,000
Water Conservation and Education Garden	E	1,400,000	440,000	850,000	110,000
<b>Total Major Capital Projects</b>		<b>\$ 204,302,000</b>	<b>\$ 42,549,000</b>	<b>\$ 26,719,000</b>	<b>\$ 27,064,000</b>

(A) Funded by one percent property tax revenues.

(B) Will be submitted for reimbursement from the perchlorate settlement agreement.

(C) Project was awarded grant funding

CATEGORY A: Asset Replacement

CATEGORY B: Rehabilitation

CATEGORY C: New Capital

CATEGORY D: Technology Investments

CATEGORY E: Upgrades

**SCV WATER - CAPITAL IMPROVEMENT BUDGET - CAPITAL PLANNING  
FY 2019/20 and FY 2020/21 - REGIONAL DIVISION**

The Capital Planning, Studies and Administration Budget is funded by one percent property tax revenues and Facility Capacity Fees.

	Adopted Budget FY 2018/19	Projected 6/30/19 FY 2018/19	Proposed Budget FY 2019/20	Proposed Budget FY 2020/21	
<b>General Planning and Studies:</b>					
Capital Program/Facility Capacity Fees	\$ 200,000	\$ 325,000	\$ 260,000	\$ 190,000	A
Recycled Water Master Plan PEIR (CEQA)	250,000	-	200,000	200,000	
Salt and Nutrient Management Plan Implementation NEW	-	-	300,000	100,000	
Urban Water Management Plan 2020 NEW	-	-	150,000	400,000	
System Hydraulic Model	150,000	70,000	100,000	100,000	B
<b>Total General Planning and Studies</b>	<b>\$ 600,000</b>	<b>\$ 395,000</b>	<b>\$ 1,010,000</b>	<b>\$ 990,000</b>	
<b>Water Supply Reliability and Acquisition Planning &amp; Implementation:</b>					
Buena Vista/Rosedale Rio Bravo Storage and Recovery Program	\$ 6,681,100	\$ 6,945,576	\$ 6,650,938	\$ 6,446,298	C
Watershed Permitting and Planning	450,000	450,000	450,000	450,000	D
Grant Administration	115,000	85,000	150,000	182,000	E
Integrated Regional Water Management Plan	230,000	70,000	150,000	190,000	
Ventura County Flexible Storage	20,000	17,900	20,000	20,000	
Water Banking (Semi Tropic)	76,000	73,000	79,000	81,000	F
Water Banking BV/RRB	-	-	50,000	55,000	
Sites Reservoir	500,000	325,000	500,000	500,000	G
Yuba Accord Water	90,000	5,000	93,000	96,000	H
<b>Total Water Supply Reliability and Acquisition Planning &amp; Implementation</b>	<b>\$ 8,162,100</b>	<b>\$ 7,971,476</b>	<b>\$ 8,142,938</b>	<b>\$ 8,020,298</b>	
<b>Administration:</b>					
Annexation Support	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	I
Debt Financing and Administration	250,000	37,390	200,000	-	
One Percent Property Tax Administration	250,000	-	150,000	50,000	
SCVWA Integration	200,000	-	200,000	100,000	J
Groundwater Treatment Cost Recovery	300,000	-	300,000	300,000	
Create New Agency	200,000	88,257	100,000	100,000	L
<b>Total Administration</b>	<b>\$ 1,250,000</b>	<b>\$ 175,647</b>	<b>\$ 1,000,000</b>	<b>\$ 600,000</b>	
<b>Total Capital Planning, Studies &amp; Administration</b>	<b>\$ 10,012,100</b>	<b>\$ 8,542,123</b>	<b>\$ 10,152,938</b>	<b>\$ 9,610,298</b>	

(A) Funded by Facility Capacity Fee Fund

(B) This project includes studying interconnections between the four divisions

(C) The total annual cost for the BV/RRB program is \$10,232,192. In accordance with the wholesale water rate structure, BV/RRB costs are being transitioned to the General Fund/Operating Budget over a ten-year period. In FY 2019/2020, \$3,581,253 is transferred to the General Fund/Operating Budget. The growth portion is funded by Facility Capacity Fees in the amount of \$2,984,571. The remainder of \$3,666,367 is funded by one percent property tax revenues. Of this amount, \$421,900 is funded by the Tesoro annexing party and is accounted for as revenue to the one percent property tax fund.

(D) Funds various studies, permits and other activities related to the watershed.

(E) For various grant programs.

(F) Annual participation fees for Semitropic Water Banking and Exchange Program.

(G) Funds for Phase II Preliminary Design

(H) This program provides approximately 850 AF of non-SWP water in critically dry years. Additional supplies could be available in wetter years. The quantity and price of water varies depends on hydrology and participation by other parties.

(I) Annexing parties reimburse actual costs for processing specific annexations.

(J) Funds for continued work related to the LAFCO terms and conditions.

(K) Continuation of new water agency integration and studies.

**SCV WATER - CAPITAL IMPROVEMENT BUDGET - MINOR CAPITAL PROJECTS  
FY 2019/20 and FY 2020/21 - REGIONAL DIVISION**

The Minor Capital Projects Budget is funded by one percent property tax revenues.

<b>Project Title</b>	<b>*Total Estimated Project Cost</b>	<b>Adopted Budget FY 2018/19</b>	<b>Projected 6/30/19 FY 2018/19</b>	<b>Proposed Budget FY 2019/20</b>	<b>Proposed Budget FY 2020/21</b>	
ESFP HVAC Replacement	\$ 210,000	\$ -	\$ -	\$ -	\$ -	
ESFP Emergency Generator Replacement	130,000	-	-	-	-	
ESIPS Additional Pump	910,000	-	-	-	-	
Pipeline Inspection Facility Modifications	Ongoing	-	-	150,000	150,000	(A)
Pipeline Relocations/Modifications	Ongoing	150,000	70,000	125,000	340,000	(B)
RVWTP Ozone Gas Collection Modification	515,000	-	-	-	-	
RVWTP Underground Storage Tank Replmt	575,000	-	-	-	150,000	
RVWTP Upper Mesa Erosion Repair	70,000	-	-	-	-	
SPTF Pressure Control Modifications	200,000	-	-	-	-	
Devil's Den Property Solar Project	tbd	100,000	20,000	100,000	100,000	(C)
RVWTP Chlorine Scrubber Replacement	400,000	-	-	400,000	-	
Recycled Water Potable Make-up Connection	250,000	-	-	200,000	50,000	
Recycled Water Pump Station Improvements	200,000	-	-	150,000	50,000	
<b>Total Minor Capital Projects</b>	<b>\$ 3,460,000</b>	<b>\$ 250,000</b>	<b>\$ 90,000</b>	<b>\$ 1,125,000</b>	<b>\$ 840,000</b>	

\* Note that projects with a "tbd" for Total Estimated Project Cost are in the planning or design phase.  
Total Esstimated Project Cost will be developed through this process.

- (A) Modifications to existing facilities to accommodate pipeline inspection activities
- (B) Includes funds for modifications of SPTF Pipeline on Bouquet Canyon Bridge
- (C) Funds are for studies related to a potential solar energy project

**SCV WATER - CAPITAL IMPROVEMENT BUDGET - NEW CAPITAL EQUIPMENT  
FY 2019/20 and FY 2020/21 - REGIONAL DIVISION**

The Capital Equipment Budget is funded by one percent property tax revenues.

	Adopted Budget FY 2018/19	Projected 6/30/19 FY 2018/19	Proposed Budget FY 2019/20	Proposed Budget FY 2020/21	*
<b>Office Technology and Equipment Additions</b>					
Office Technology and Equipment - General	\$ 305,000	\$ 300,000	\$ 778,659	\$ 446,920	(A)
Office Technology and Equipment - Accounting	50,000	50,000	1,011,822	2,261,234	(B)
Office Technology and Equipment - HR	-	-	15,000	5,000	
<b>Total Office Equipment Additions</b>	<b>\$ 355,000</b>	<b>\$ 350,000</b>	<b>\$ 1,805,481</b>	<b>\$ 2,713,154</b>	
<b>Office Furniture Additions</b>					
Office Furniture - General	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	
Office Improvements - Various	50,000	25,000	30,000	30,000	
<b>Total Office Furniture Additions</b>	<b>\$ 80,000</b>	<b>\$ 55,000</b>	<b>\$ 60,000</b>	<b>\$ 60,000</b>	
<b>Miscellaneous Equipment</b>					
Lab Equipment	\$ 120,000	\$ 95,000	\$ 50,000	\$ 50,000	
Miscellaneous Large Tools and Equipment	40,000	35,000	35,000	35,000	
RWTP HVAC Equipment	30,000	22,000	30,000	30,000	
Security Equipment Upgrades	10,000	5,000	15,000	15,000	
Video Surveillance Equipment	20,000	20,000	10,000	10,000	
<b>Total Miscellaneous Equipment</b>	<b>\$ 220,000</b>	<b>\$ 177,000</b>	<b>\$ 140,000</b>	<b>\$ 140,000</b>	
<b>Vehicles</b>					
Vehicle & Equipment Replacements	\$ 55,000	\$ 50,000	\$ 175,000	\$ 60,000	(C)
<b>Total Vehicles</b>	<b>\$ 55,000</b>	<b>\$ 50,000</b>	<b>\$ 175,000</b>	<b>\$ 60,000</b>	
<b>Total New Capital Equipment</b>	<b>\$ 710,000</b>	<b>\$ 632,000</b>	<b>\$ 2,180,481</b>	<b>\$ 2,973,154</b>	

\* Significant items:

(A) Office Technology and Equipment - General includes phone system replacement, audio and video equipment for the Boardroom, computer replacements, network contingency, mobile device replacements, copiers and plotters.

(B) Enterprise Resource Planning Software (finance/accounting software replacements)

(C) Addition of (2) 4x4 utility trucks for inspectors, man/scissor lift and (1) pool vehicle

**SCV WATER - CAPITAL IMPROVEMENT BUDGET - REPAIR AND REPLACEMENT  
FY 2019/20 FY 2020/21 - REGIONAL DIVISION**

The Major Repair and Replacement Budget is funded by one percent property tax revenues.

<b>Major Repair and Replacement</b>	<b>Adopted Budget FY 2018/19</b>	<b>Projected 6/30/19 FY 2018/19</b>	<b>Proposed Budget FY 2019/20</b>	<b>Proposed Budget FY 2020/21</b>	<b>*</b>
ESFP Repair & Replacement	\$ 330,000	\$ 358,958	\$ 442,000	\$ 245,000	(A)
ESIPS Repair & Replacement	40,000	20,000	40,000	40,000	
RVWTP Repair & Replacement	270,000	239,004	587,400	484,450	(B)
RVIPS Repair & Replacement	70,000	14,107	85,000	125,000	(C)
Pipeline Repair & Replacement	45,000	21,000	105,000	75,000	(D)
Recycled Water System Repair & Replacement	50,000	34,082	600,000	50,000	(E)
Sand Canyon System Repair & Replacement	95,000	21,695	90,000	90,000	(F)
Saugus 1 and 2 Wells Repair & Replacement	108,000	37,008	60,000	75,000	(G)
WR-Summit Circle - Repair & Replacement	-	-	24,000	24,000	(H)
<b>Total Major Repair and Replacement</b>	<b>\$ 1,008,000</b>	<b>\$ 745,854</b>	<b>\$ 2,033,400</b>	<b>\$ 1,208,450</b>	

\* Significant items:

(A) ESFP Repair and Replacement items include:

Ammonia tank	\$ -	\$ -	\$ 90,000	\$ -
Emergency Generator Service	-	-	10,000	10,000
Compressor replacement Ammonia	-	-	12,000	-
Closed cooling water loop system for Ozone	-	-	100,000	-
Sodium Hypochlorite tank repair	-	-	25,000	-
Raw water NTU analyzer	-	-	20,000	-
Server and node replacement	-	-	-	100,000
Painting valves pumps and pipelines	-	-	30,000	30,000
Ammonia pumps	-	-	40,000	-
Clearwell actuators on effluent valves	20,000	14,304	-	-
Dissolved ozone analyzers	15,000	-	-	-
Meter replacement	25,000	12,000	15,000	15,000
Ozone system equipment replacement	10,000	78,000	30,000	20,000
Pump and motor replacement	25,000	12,000	20,000	20,000
Repair back gate access road	-	-	-	-
Replace sodium hydroxide tank	150,000	140,000	-	-
Turbidity meters	35,000	36,659	-	-
Valve replacement	25,000	20,000	20,000	20,000
Miscellaneous	25,000	45,996	30,000	30,000
	<b>\$ 330,000</b>	<b>\$ 358,958</b>	<b>\$ 442,000</b>	<b>\$ 245,000</b>

(B) RVWTP Repair and Replacement items include:

Floater Clearwell Covers Annual Repairs & Main	\$ -	\$ -	\$ 76,400	\$ 79,450
Change Gas & Ammonia Sensors (wireless)	-	-	21,000	-
Emergency Generator Service	-	-	10,000	10,000
Closed Cooling Water Loop System for Ozone	-	-	-	100,000
Server Room HVAC replacement	-	-	17,000	-
Shipping and Receiving HVAC replacement	-	-	8,000	-
Chiller Compressor replacement	-	-	40,000	-
Administration Building Interior Paint	-	-	30,000	-

**SCV WATER - CAPITAL IMPROVEMENT BUDGET - REPAIR AND REPLACEMENT  
FY 2019/20 FY 2020/21 - REGIONAL DIVISION**

Slurry, Seal, & Restripe parking lot and drive	-	-	200,000	-
Maintenance Building Flooring and Paint	-	-	-	30,000
Raw water NTU analyzer	-	-	20,000	-
Server and node replacement	-	-	-	100,000
Painting valves pumps and pipelines	-	-	30,000	30,000
Chlorine Gas Annual Service and Repair	-	-	40,000	40,000
Meter replacement	15,000	15,768	15,000	15,000
Ferric pumps	25,000	25,872	-	-
Ozone system equipment replacement	10,000	11,176	15,000	15,000
Pump and motor replacement	30,000	25,000	25,000	25,000
Replace 12-year old carpet - RVWTP (Admin)	100,000	60,000	-	-
Sodium hydroxide pumps	25,000	43,830	-	-
Turbidity meters	25,000	25,358	-	-
Upper Mesa tank demolition	-	-	-	-
Valve replacement	20,000	12,000	20,000	20,000
Miscellaneous	20,000	20,000	20,000	20,000
	<b>\$ 270,000</b>	<b>\$ 239,004</b>	<b>\$ 587,400</b>	<b>\$ 484,450</b>

(C) RVIPS Repair and Replacement items include:

Painting valves pumps and pipelines	\$ -	\$ -	\$ -	\$ 40,000
Emergency Generator Service	-	-	15,000	15,000
Pump and motor replacement	50,000	-	50,000	50,000
Valve replacement	10,000	-	10,000	10,000
Miscellaneous	10,000	14,107	10,000	10,000
	<b>\$ 70,000</b>	<b>\$ 14,107</b>	<b>\$ 85,000</b>	<b>\$ 125,000</b>

(D) Pipeline Repair and Replacement items include:

N-1 5500c Ammonia Analyzer	\$ -	\$ -	\$ 30,000	\$ -
Painting valves pumps and pipelines	-	-	50,000	50,000
Cathodic test station repairs	15,000	1,000	-	-
Sand Canyon pipeline meter calibration	5,000	-	-	-
Miscellaneous	25,000	20,000	25,000	25,000
	<b>\$ 45,000</b>	<b>\$ 21,000</b>	<b>\$ 105,000</b>	<b>\$ 75,000</b>

(E) Recycled Water System Repair and Replacement items include:

Recoat Recycled Tank Corrosion Protection	\$ -	\$ -	\$ 550,000	\$ -
Pumps and motor repairs	30,000	15,000	30,000	30,000
Miscellaneous	20,000	19,082	20,000	20,000
	<b>\$ 50,000</b>	<b>\$ 34,082</b>	<b>\$ 600,000</b>	<b>\$ 50,000</b>

(F) Sand Canyon System Repair and Replacement items include:

Emergency Generator Service	\$ -	\$ -	\$ 10,000	\$ 10,000
Meter replacement	20,000	-	15,000	15,000
Pumps and motor repairs	50,000	11,695	50,000	50,000
Miscellaneous	25,000	10,000	15,000	15,000
	<b>\$ 95,000</b>	<b>\$ 21,695</b>	<b>\$ 90,000</b>	<b>\$ 90,000</b>

(G) Saugus 1 and 2 Wells Repair and Replacement items include:

Meter replacement	\$ 15,000	\$ -	\$ -	\$ 15,000
Ammonia analyzer	28,000	27,402	-	-
Pumps and motor repairs	50,000	9,606	25,000	25,000



**SCV WATER - CAPITAL IMPROVEMENT BUDGET - REPAIR AND REPLACEMENT  
 FY 2019/20 FY 2020/21 - REGIONAL DIVISION**

Saugus 1 and 2 wells	-	-	25,000	25,000
Valve replacement	5,000	-	-	-
Miscellaneous	10,000	-	10,000	10,000
	<b>\$ 108,000</b>	<b>\$ 37,008</b>	<b>\$ 60,000</b>	<b>\$ 75,000</b>

(H) Water Resources/ Summit Circle Repair and Replacement items include:

HVAC system replacement X 2	\$ -	\$ -	\$ 24,000	\$ 24,000
	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 24,000</b>	<b>\$ 24,000</b>

**SCV WATER - CAPITAL IMPROVEMENT BUDGET - MAJOR and MINOR CAPITAL PROJECTS  
FY 2019/20 AND FY 2020/21 - RETAIL DIVISIONS**

<b>CAPITAL IMPROVEMENT PROGRAM</b>	<b>DIVISION</b>	<b>Proposed Budget FY 2019/20</b>	<b>Proposed Budget FY 2020/21</b>
<b>Major Capital - Retail</b>			
<b>Well Facility Improvements</b>			
Well 160	VWD	\$ 230,000	\$ 230,000
<b>Tank Facility Improvements</b>			
Recoat/Repairs (NWD Tank 2)	NWD	500,000	-
3.25 MG Friendly Valley Tank	SCWD	25,000	150,000
Two 2.5 MG Deane Tanks	SCWD	2,550,000	2,375,000
1.6 MG Golden Valley Tank	SCWD	25,000	150,000
Two 1.6 MG Placerita Tanks	SCWD	100,000	250,000
<b>Booster Station/Turnout Improvements</b>			
SC-12	SCWD	340,000	-
Deane Pump Station	SCWD	820,000	180,000
Friendly Valley Booster Station	SCWD	25,000	400,000
<b>Pipeline Replacements</b>			
Ridge Route Rd	NWD	358,000	-
Pothole Survey Sand Cyn Sewer/Construct	NWD	-	400,000
The Old Road between Pinto & Victoria	NWD	-	510,000
Rainbow Glen	SCWD	-	265,000
SC-2 Gravity	SCWD	305,000	-
Valencia Marketplace	VWD	450,000	-
LA Residential Community (LARC) Pipeline	SCWD	715,000	-
Recycled Water - Phase 2B Vista Cyn	SCWD	1,565,000	25,000
La Glorita Pipeline	SCWD	-	50,000
SC-12 Warmuth Pipeline to Canyon	SCWD	50,000	525,000
<b>Total Major Capital - Retail</b>		<b>\$ 8,058,000</b>	<b>\$ 5,510,000</b>
<b>Minor Capital - Retail</b>			
General Facility Improvement/Repl	A	350,000	300,000
Equipment Improvement/Repl	A	450,000	440,000
General Well Improvements/Repl	A	250,000	250,000
General Tank Improvements/Repl	A	1,620,000	1,565,000
General Booster Station & Turnout Impr	A	676,000	614,000
General Disinfection Improvements/Repl	A	510,000	510,000
General SCADA Improvements/Upgrades	A	500,000	500,000
General Appurtenance Improvements/Repl	A	575,000	500,000
General Pipeline Improvement/Repl	A	799,000	997,500
General Meter Improvements/Repl	A	800,000	1,200,000
ERP Software (Finance & Accounting)	A	732,699	1,637,445
Phone System Replacement	A	175,275	-
Office Building Improvements	A	258,500	210,000
CIS Software Integration & Upgrade	A	-	1,100,000
Technology Upgrades and Replacements	A	981,965	307,081
<b>Total Minor Capital - Retail</b>		<b>\$ 8,678,439</b>	<b>\$ 10,131,026</b>
<b>TOTAL CIP BUDGET - RETAIL</b>		<b>\$ 16,736,439</b>	<b>\$ 15,641,026</b>

NWD - Newhall Division, SCWD - Santa Clarita Water Division, VWD - Valencia Water Division, A - Agency-wide

**SCV WATER - CAPITAL PROJECT FUND**  
**FY 2019/20 and FY 2020/21 - REGIONAL DIVISION**

	Projected 06/30/19 FY 2018/19	Proposed Budget FY 2019/20	Proposed Budget FY 2020/21
<b>Fund Balance, Beginning</b>	\$ 20,294,794	\$ 10,649,351	\$ 21,450,351
<b>REVENUES</b>			
Bond Proceeds	\$ -	\$ 35,000,000	\$ -
Grant Reimbursements	986,171	-	-
Investment Revenues	164,572	260,000	160,000
<b>Total Revenues</b>	<b>\$ 1,150,743</b>	<b>\$ 35,260,000</b>	<b>\$ 160,000</b>
<b>EXPENDITURES</b>			
Capital Projects	\$ (10,796,186)	\$ (24,459,000)	\$ (20,339,000)
<b>Total Expenditures</b>	<b>\$ (10,796,186)</b>	<b>\$ (24,459,000)</b>	<b>\$ (20,339,000)</b>
<b>Available Fund Balance, Ending</b>	<b>\$ 10,649,351</b>	<b>\$ 21,450,351</b>	<b>\$ 1,271,351</b>

**SCV WATER - DEBT SERVICE - SUMMARY**  
**FY 2019/20 and FY 2020/21 - REGIONAL DIVISION**

Fiscal Year	2014A Bonds Debt Service	2008A COP Debt Service	1999 COP Debt Service	2016A-R Bonds Debt Service	2010A COP Debt Service	2015A COP Debt Service	2016A-N Bonds Debt Service	Total Debt Service
2014/15	\$ 583,537	\$ 5,217,814	\$ -	\$ 3,307,976	\$ 5,294,606	\$ 5,868,375	\$ -	\$ 20,272,308
2015/16	3,168,975	5,246,872	-	3,304,776	5,285,781	2,755,943	-	19,762,347
2016/17	3,152,025	5,480,000	-	836,498	5,282,606	5,048,950	1,072,116	20,872,195
2017/18	3,149,400	5,825,000	-	2,528,900	5,278,906	5,036,725	1,960,450	23,779,381
2018/19	3,135,100	5,945,417	-	2,523,950	5,284,056	5,021,850	1,963,350	23,873,723
2019/20	3,146,500	6,049,303	-	2,523,600	5,273,681	5,018,550	1,965,800	23,977,434
2020/21	3,146,750	6,098,284	-	2,516,400	5,274,506	5,021,650	1,967,225	24,024,815
2021/22	-	-	10,445,000	2,518,400	5,265,681	5,008,750	1,964,850	25,202,681
2022/23	-	-	10,445,000	2,521,275	5,251,556	5,003,750	1,966,100	25,187,681
2023/24	-	-	10,445,000	2,515,025	5,250,306	4,997,625	1,965,850	25,173,806
2024/25	-	-	10,445,000	2,519,400	5,264,556	4,995,000	1,964,100	25,188,056
2025/26	-	-	10,445,000	2,514,100	5,242,806	4,990,500	1,964,250	25,156,656
2026/27	-	-	10,445,000	2,514,900	5,256,625	4,988,750	1,966,450	25,171,725
2027/28	-	-	10,445,000	2,516,625	5,246,022	4,984,375	1,963,750	25,155,772
2028/29	-	-	10,445,000	2,503,500	5,238,500	4,982,000	1,965,750	25,134,750
2029/30	-	-	10,445,000	2,505,125	5,234,075	4,976,250	1,965,750	25,126,200
2030/31	-	-	10,445,000	2,501,000	5,217,254	4,971,750	1,963,750	25,098,754
2031/32	-	-	-	-	-	4,972,875	1,964,625	6,937,500
2032/33	-	-	-	-	-	4,964,250	1,963,250	6,927,500
2033/34	-	-	-	-	-	4,955,625	1,964,500	6,920,125
2034/35	-	-	-	-	-	4,956,250	1,963,250	6,919,500
2035/36	-	-	-	-	-	4,945,625	1,964,375	6,910,000
2036/37	-	-	-	-	-	-	1,967,625	1,967,625
2037/38	-	-	-	-	-	-	1,967,875	1,967,875
2038/39	-	-	-	-	-	-	1,965,125	1,965,125
2039/40	-	-	-	-	-	-	1,964,250	1,964,250
2040/41	-	-	-	-	-	-	1,965,000	1,965,000
2041/42	-	-	-	-	-	-	1,967,125	1,967,125
2042/43	-	-	-	-	-	-	1,965,500	1,965,500
2043/44	-	-	-	-	-	-	1,965,000	1,965,000
2044/45	-	-	-	-	-	-	1,965,375	1,965,375
2045/46	-	-	-	-	-	-	1,966,375	1,966,375
2046/47	-	-	-	-	-	-	1,962,875	1,962,875
<b>Total</b>	<b>\$ 19,482,287</b>	<b>\$ 39,862,690</b>	<b>\$ 104,450,000</b>	<b>\$ 42,671,450</b>	<b>\$ 89,441,523</b>	<b>\$ 108,465,418</b>	<b>\$ 60,021,666</b>	<b>\$ 404,373,368</b>

**SCV WATER - DEBT SERVICE - SUMMARY**  
**FY 2019/20 and FY 2020/21 - RETAIL DIVISIONS**

<b>Fiscal Year</b>	<b>2009 (2016) NWD</b>	<b>2012 (2007) NWD</b>	<b>2017A SCWD</b>	<b>2018A VWD Interfund</b>	<b>Acquisition of VWD Stock</b>	<b>Total Debt Service</b>
2007/08	\$ -	\$ 209,976	\$ -	\$ -	\$ -	209,976
2008/09	-	419,951	-	-	-	419,951
2009/10	-	419,951	-	-	-	419,951
2010/11	-	419,951	-	-	-	419,951
2011/12	-	419,951	-	-	\$(58,600,000)	419,951
2012/13	-	436,880	-	-	-	436,880
2013/14	-	453,809	-	-	798,600	1,252,409
2014/15	-	453,809	-	-	798,600	1,252,409
2015/16	-	453,809	-	-	798,600	1,252,409
2016/17	\$ 148,653.46	453,809	-	-	798,600	1,401,063
2017/18	148,653	453,809	\$ 743,569	-	798,600	2,144,632
2018/19	148,653	453,809	5,144,000	\$ 993,258	4,717,595	11,457,316
2019/20	148,653	453,809	5,253,625	976,975	4,717,595	11,550,658
2020/21	148,653	453,809	5,374,875	976,975	4,717,595	11,671,908
2021/22	-	453,809	5,501,625	976,975	4,717,595	11,650,004
2022/23	-	453,809	5,623,125	976,975	4,717,595	11,771,504
2023/24	-	453,809	5,748,625	1,618,038	4,717,595	12,538,067
2024/25	-	226,905	5,882,000	1,614,541	4,717,595	12,441,040
2025/26	-	-	6,012,250	1,614,706	4,717,595	12,344,551
2026/27	-	-	6,153,250	1,613,856	4,717,595	12,484,701
2027/28	-	-	6,717,875	1,616,875	4,717,595	13,052,345
2028/29	-	-	831,700	1,613,281	4,717,595	7,162,576
2029/30	-	-	828,025	1,613,016	4,717,595	7,158,636
2030/31	-	-	830,525	1,616,353	4,717,595	7,164,473
2031/32	-	-	826,650	1,613,244	4,717,595	7,157,489
2032/33	-	-	826,400	1,613,669	4,717,595	7,157,664
2033/34	-	-	827,900	1,617,397	4,717,595	7,162,892
2034/35	-	-	824,850	1,613,831	4,717,595	7,156,276
2035/36	-	-	824,450	1,613,488	4,717,595	7,155,533
2036/37	-	-	828,375	1,616,738	4,717,595	7,162,708
2037/38	-	-	826,625	1,613,581	4,717,595	7,157,801
2038/39	-	-	818,881	1,614,019	4,717,595	7,150,495
2039/40	-	-	816,663	1,617,163	4,717,595	7,151,420
2040/41	-	-	818,081	1,612,988	4,717,595	7,148,664
2041/42	-	-	-	1,617,069	4,717,595	6,334,664
2042/43	-	-	-	1,614,309	4,717,595	6,331,904
2043/44	-	-	-	1,614,709	-	1,614,709
2044/45	-	-	-	1,613,172	-	1,613,172
2045/46	-	-	-	1,614,600	-	1,614,600
2046/47	-	-	-	1,613,897	-	1,613,897
2047/48	-	-	-	1,615,966	-	1,615,966
2048/49	-	-	-	1,615,709	-	1,615,709
<b>Total</b>	<b>\$ 743,267</b>	<b>\$ 7,545,466</b>	<b>\$ 68,883,944</b>	<b>\$ 46,887,371</b>	<b>\$ 121,932,875</b>	<b>\$ 245,992,923</b>

**SCV WATER - POSITION CONTROL  
FY 2019/20**

**Authorized Positions by Department**

<b>SCVWA Position</b>	<b>No.</b>
<b>Management</b>	
General Manager	1
Assistant General Manager	1
Chief Financial and Administrative Officer	1
Board Secretary	1
Administrative Technician	1
<b>Subtotal Management</b>	<b>5</b>
<b>Engineering Services</b>	
Chief Engineer	1
Principal Engineer	3
Senior Engineer	2
Civil Engineer	3
Engineering Technician II	4
Engineering Technician I	1
Administrative Analyst	3
Administrative Technician	2
Inspector Supervisor	1
Senior Inspector	1
Inspector	3
Cross Connection Specialist	1
Laboratory/Regulatory Affairs Supervisor	1
Water Quality Scientist II	3
Water Quality Technician	1
<b>Subtotal Engineering Services</b>	<b>30</b>
<b>Finance and Administration</b>	
Director of Finance and Administration	1
Controller	1
Retail Administrative Officer	1
Human Resources Supervisor	1
Senior Management Analyst	2
Management Analyst	1
Financial Analyst	2
Human Resources Analyst	2
Senior Accountant	2
Accountant	3
Senior Accounting Technician	2
Accounting Technician II	3
Customer Service Manager	1
Customer Service Supervisor	2
Purchasing Coordinator	1
Administrative Technician	4
Customer Service Representative II	6
Customer Service Representative I	4
Office Assistant II	1

**SCV WATER - POSITION CONTROL  
FY 2019/20**

**Authorized Positions by Department**

<b>SCVWA Position</b>	<b>No.</b>
Director of Technology Services	1
Asset Management Coordinator	1
GIS Supervisor/Planner	1
Senior Information Technology Technician	2
Information Technology Technician	2
GIS/CAD Technician II	2
GIS/CAD Technician I	1
<b>Subtotal Finance and Administration</b>	<b>50</b>
<b>Operations and Maintenance</b>	
Chief Operating Officer	1
Director of Operations and Maintenance	1
Safety Officer	1
Safety Specialist I	1
Emergency Preparedness and Safety Coordinator	1
Buildings and Grounds Supervisor	1
Senior Facilities Maintenance Technician	1
Facilities Maintenance Technician II	2
Operations and Maintenance Superintendent	1
Electrical/Instrumentation Supervisor	1
Distribution/Mechanical Supervisor	1
Senior Electrical Technician	2
Senior Instrumentation Technician	3
Senior Distribution/Mechanical Technician	3
Distribution and Mechanical Technician II	3
Electrical and Instrumentation Technician	1
Senior Treatment Plant Operator	6
Treatment Plant Operator II	3
Executive Assistant	1
Administrative Technician	2
Water Utility Foreman (Operations)	1
Water Utility Foreman (Maintenance)	2
Senior Utility Worker	7
Utility Worker II	9
Utility Worker I	13
Production Supervisor	2
Senior Production Operator	4
Production Operator II	9
Production Operator I	2
Operations Supervisor	2
Senior Field Customer Service Representative	2
Field Customer Service Representative II	6
Field Customer Service Representative I	2
Warehouse Technician	3
Water Quality/Compliance Supervisor	1
Water Quality Specialist	2
Water Quality Technician	4

**SCV WATER - POSITION CONTROL  
FY 2019/20**

**Authorized Positions by Department**

<b>SCVWA Position</b>	<b>No.</b>
<b>Subtotal Operations and Maintenance</b>	<b>107</b>
<b>Water Resources, Watersheds and Outreach</b>	
Director of Water Resources	1
Principal Water Resources Planner	2
Senior Water Resources Planner	2
Public Information Officer	1
Public Affairs Specialist II	1
Event Coordinator	2
Lead Water Conservation Education Specialist	1
Water Conservation Education Specialist (part-time)	8
Resource Conservation Manager	1
Water Conservation Specialist II	2
Water Conservation Specialist I	1
Administrative Analyst	2
<b>Subtotal Water Resources, Watersheds and Outreach</b>	<b>24</b>
<b>Total</b>	<b>216</b>