



Yucaipa Valley Water District

Notice and Agenda of a Board Workshop

Tuesday, February 14, 2017 at 4:00 p.m.

MEETING LOCATION: District Administration Building
12770 Second Street, Yucaipa

MEMBERS OF THE BOARD: Director Chris Mann, Division 1
Director Bruce Granlund, Division 2
Director Jay Bogh, Division 3
Director Lonni Granlund, Division 4
Director Tom Shalhoub, Division 5

- I. **Call to Order**
- II. **Public Comments** At this time, members of the public may address the Board of Directors on matters within its jurisdiction; however, no action or significant discussion may take place on any item not on the meeting agenda.
- III. **Staff Report**
- IV. **Presentations**
 - A. Overview of the California Drought and Yucaipa Valley Water District's Action Plan Related to the State Water Resources Control Board Water Conservation Restrictions [[Workshop Memorandum No. 17-016 - Page 13 of 89](#)]
 - B. Overview of the Draft Water Rights, Water Supply, and Facility Capacity Fee Collection Agreement between the City of Calimesa, San Geronio Pass Water Agency and Yucaipa Valley Water District [[Workshop Memorandum No. 17-017 - Page 30 of 89](#)]
- V. **Operational Updates**
 - A. Overview of New Data Collection Programs and Water System Outage Information [[Workshop Memorandum No. 17-018 - Page 50 of 89](#)]
- VI. **Administrative Issues**
 - A. Overview of the Unaudited Financial Report for the Period Ending on January 31, 2017 [[Workshop Memorandum No. 17-019 - Page 52 of 89](#)]
- VII. **Director Comments**

Any person who requires accommodation to participate in this meeting should contact the District office at (909) 797-5117, at least 48 hours prior to the meeting to request a disability-related modification or accommodation.

Materials that are provided to the Board of Directors after the meeting packet is compiled and distributed will be made available for public review during normal business hours at the District office located at 12770 Second Street, Yucaipa. Meeting materials are also available on the District's website at www.yvwd.dst.ca.us

VIII. Closed Session

- A. Conference with Real Property Negotiator(s)
Property: Assessor's Parcel Number(s): 0321-261-15 and 0321-261-17
Agency Negotiator: Joseph Zoba, General Manager
Negotiating Parties: Dawn Campbell
Under Negotiation: Terms of Payment and Price
- B. Conference with Real Property Negotiator(s)
Property: Assessor's Parcel Numbers: 301-201-20, 27 and 28
Agency Negotiator: Joseph Zoba, General Manager
Negotiating Parties: Abraham and Nabil Issa
Under Negotiation: Terms of Payment and Price
- C. Conference with Legal Counsel
Anticipated Litigation--One Potential Case Against The District (Government Code, Section 54956.9(d))

IX. Adjournment

Staff Report



Yucaipa Valley Water District



Arizona May Permit DPR This Year



By Sara Jerome

@sarmje

Arizona is taking steps toward allowing direct potable reuse (DPR) as the state works to confront its pressing water-supply challenges.

Arizona Department of Environmental Quality Senior Hydrologist Chuck Graf said last month that state regulators are likely to propose allowing DPR within six months, according to the *Arizona Daily Star*. He said the state will “hopefully” approve an initial set of permitting rules and standards in 2017. Arizona made DPR unallowable when it began regulating wastewater in 1982.



Tucson Water Director Tim Thomure supports the use of DPR in the state, according to the report.

“Water reuse’s time has come. It’s a large theme taking place across the U.S. and the world,” he said, per the *Daily Star*.

Despite progress on the regulatory front, in practice, DPR may be some ways off in Arizona.

“While water utility officials around the state are pushing for more liberal policies for treating wastewater for drinking, such treated water isn’t likely to be flowing from Tucson-area taps soon,” *The Daily Star* reported.

“The practice is likely to begin first in places such as the Prescott Valley and mountainous or other less urban areas where water resources and the ability to recharge water for future use are limited, said [Tucson Water Director Tim Thomure], who chairs a statewide steering committee on the issue. In those areas, it will be at least two or three years before they’re ready to use it,” the report said, citing Thomure.

In a sign of momentum for DPR in Arizona, a direct reuse project recently won a major water innovation award. The entry from Southwest Water Campus aimed to shatter “the stigma that surrounds recycled water by presenting it in a form that’s harder to turn down — beer,” the *Arizona Daily Star* reported. The proposal “aims to bring awareness to water scarcity in the state and to introduce a new use for potable reuse water — wastewater that’s been thoroughly treated to become drinkable,” the *Arizona Daily Star* reported.

Water supply pressures are an urgent issue in southwestern states even as storms have benefited Arizona this winter, according to KPNX:

When looking at the lakes controlled by [one of Arizona’s largest utilities, known as] Salt River Project, “Total storage has actually gone from 44 percent on Dec. 15 to 62 percent as of this morning,” said Charlie Ester, the water operations manager at Salt River Project.

California is also considering regulatory changes that would pave the way for DPR. State water regulators submitted a report to the legislature in December on the feasibility of this practice, concluding that “the use of recycled water for DPR has great potential but it presents very real scientific and technical challenges that must be addressed to ensure the public’s health is reliably protected at all times.”

At this point, there are only two permanent DPR projects operating in the world, according to the California report. One is in Texas, and the other is in Windhoek, Namibia.

For similar stories visit Water Online’s [Water Scarcity Solutions Center](#).

Image credit: "Atardecer en el Horseshoebend, Horseshoebend sunset.," Vicente Villamón © 2009, used under an Attribution 2.0 Generic license: <https://creativecommons.org/licenses/by/2.0/>

Source: <https://www.wateronline.com/doc/arizona-may-permit-dpr-this-year-0001>

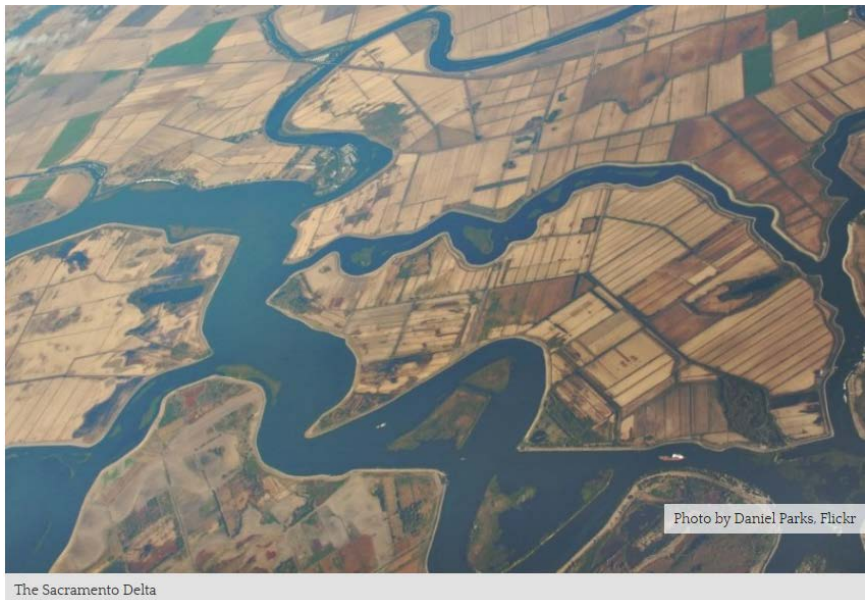
How San Diego Went From Booster to Skeptic on the State's Massive Water Project

Gov. Jerry Brown wants to build two 35-mile underground tunnels to keep water coming south through the Sacramento-San Joaquin Bay Delta. The San Diego County Water Authority used to pine for such a plan. But now, emboldened by its drought-proofing projects and wary of shocking ratepayers, the agency is aggressively questioning Brown's delta tunnels.

By [Ry Rivard](#) | February 8, 2017

For over 50 years, the San Diego County Water Authority championed projects that bring water to Southern California from Northern California. But no more.

Leaders of the Water Authority look at Gov. Jerry Brown's plan to ensure water keeps flowing to Southern California with skepticism and dismissal.



The Water Authority now says it may turn its back on that whole endeavor and is, by some accounts, working to undermine the governor's most important piece of unfinished business.

Brown wants to build two 35-mile underground tunnels to keep water coming south through the Sacramento-San Joaquin Bay Delta, a series of waterways and wetlands fed by snow melting in the Sierra Nevada mountain range. The tunnels would be 150 feet underground. The price tag would be at least \$17 billion.

The Water Authority used to pine for such a plan. Not so long ago, it handed out "Fix the Delta!" buttons and made a Delta fix its top legislative goal in 2009. A failure to come up with a solution was, its top officials once argued, cowardly and a threat to California's entire economy.

But now the Water Authority seems emboldened by its ability to weather the most recent drought after spending over \$3 billion on other water supplies and storage projects. It's also wary of shocking ratepayers with even higher bills.

So it stands apart from other Southern California water interests that support the tunnels. Instead, the Water Authority is allied with environmental groups and others in Northern California that generally oppose the south's northward-bending straws.

Together with these strange new bedfellows, the Water Authority has aggressively questioned Brown's delta tunnels, even though San Diego still depends on the north for about a quarter of its water supply.

Water Authority leaders say San Diego might not need that water in the future and that we should be wary of the costs. Nobody is yet sure who will pay how much.

"Until I get answers, I'm not going to support it," said Jim Madaffer, vice chairman of the Water Authority's board.

Some in the California water world wonder if the Water Authority is acting solely on behalf of ratepayers or at least partly to spite the Metropolitan Water District of Southern California, which supports the tunnels. The Water Authority buys much of its water from Metropolitan but the two public agencies are embroiled in various legal fights and turf wars.

Jerry Meral, a former Brown administration official who worked on the tunnels, said he suspects the Water Authority wants the tunnels but also wants to give Metropolitan a hard time.

"I kind of think that deep down they know the project is very important and they'd better not overturn it," Meral said.



In 1960, Water Authority leaders led San Diego voters to support the State Water Project, the system of canals, pipelines and reservoirs that now carries Northern California water to Southern California.

The State Water Project never delivered as much water as promised, partly because it was never truly finished. A canal was supposed to route water around the environmentally sensitive delta. But this "peripheral canal" was controversial, expensive and never built. Its critics believed the canal would be used to suck Northern California dry. They called it the "vampire ditch."

In 1982, during Brown's first stint as governor, the peripheral canal was put up for a statewide vote. In San Diego, 73 percent of voters supported the canal. The rest of the state did not.

Every governor since – including Brown again now – has talked about some sort of “fix” for the problems of the unfinished State Water Project.

One problem is immediate: Pumps that pull water through the delta are turned down if endangered fish are too close, which cuts the amount of water available for Central Valley farmers and urban Southern Californians. A canal around the delta or tunnels through the delta could partly solve that problem.

There's also catastrophic worries about earthquakes and climate change. A major quake could destroy many of the old, earthen levees that direct water through the delta. Then, salty water from the ocean could rush in, cutting off a major supply of drinkable water for months or even years. A rising ocean could also fill the delta, though more gradually.

In 2009, the same year that getting some fix for the delta was her top priority in Sacramento, Water Authority General Manager Maureen Stapleton said the state needed “leadership” and “guts” to solve the delta problems. In 2011, her assistant general manager, Dennis Cushman, said the failure to shore up the Northern California water supplies would “threaten California's economy for generations to come.”



Around 2010, other stuff was happening at the Water Authority.

It was negotiating with a private developer, Poseidon, to build an ocean water desalination plant in Carlsbad. That plant is now open and can meet about a tenth of San Diego's water needs.

The Water Authority also started getting more Colorado River water because of a deal it made to buy water from the Imperial Irrigation District.

And, in summer 2010, the Water Authority filed a lawsuit against Metropolitan for charging too much to deliver Imperial's water to San Diego.

Because of those deals, San Diego had more water than it needed last year, despite the drought. This all fueled a sense that the Water Authority didn't need as much Northern California water and that it needed to watch its pocketbook. The Imperial water and the desalinated water are relatively expensive to begin with. Metropolitan's overcharges could cost hundreds of millions more. After spending over \$3 billion on local water supplies and storage capacity, officials are worried about ratepayer backlash.

As Brown's tunnel project started moving ahead, the Water Authority – long supportive of *a* delta fix – became skeptical of *this* fix.

The Water Authority questions whether San Diego will receive enough water to justify the multibillion-dollar price tag.

The tunnels are smaller than the original canal. If the 1982 version of the peripheral canal had been built, you could stare at one spot in it for one second and see a year's supply of water for the average California household pass by. If the delta tunnels are built and you stared at them both, it'd take about two and a half seconds for the same amount of water to pass by.

The plan also lacks a long-term permit that would have prevented supplies from being curbed unexpectedly because of environmental concerns.

And there's an even larger question about the whole State Water Project: Is Sierra snow reliable enough to spend billions trying to capture?

California's water infrastructure was designed to gradually capture snowmelt from that vast mountain range. It was not designed for climate change. A warmer climate could change the mix of rain and snow falling in Northern California, leaving us with too much rain and not enough snowfalls. California could also enter prolonged droughts where nothing falls.

The Water Authority also does not know what the tunnels will cost it or, in turn, San Diego ratepayers. Tunnel supporters say the cost will be about \$5 a month for the average ratepayer. But, so far, nobody has formally agreed to pay for the tunnels, meaning it's impossible to truly divide up the costs.

Leaders of California's two most powerful water agencies, Metropolitan and the Fresno-based Westlands Water District, support the tunnels. Westlands is a farming district and its Central Valley farmers would benefit from water carried through the tunnels, as long as the water is cheap enough.

But Westlands and Metropolitan have yet to agree how to share the project's costs. The Water Authority doesn't want to commit to paying anything without knowing more about what it'll be getting. It's afraid Metropolitan will agree to pay too much for the water in order to accommodate farmers' concerns.

"If it's worth it to somebody, fine," said Mike Madigan, a former Water Authority board member who championed the peripheral canal in the 1980s but is skeptical of the tunnels. "If it's worth it to Westlands, great, by all means pitch in – but don't come to San Diego for all the money because it's not that important to San Diego."

The Water Authority is Metropolitan's biggest customer and is on the agency's board, but the Water Authority can't block the deal there on its own, even if it wanted to. The other major player on the Metropolitan board, the Los Angeles Department of Water and Power, declined to comment for this story.



The Water Authority is officially neutral on the tunnels project. Its board approved a set of requirements for and questions to ask about any delta project, but has not voted to support or oppose anything.

John Laird, the state natural resources secretary, said in a recent letter to the Water Authority that its questions are good. He hopes the Water Authority is keeping an open mind about the tunnels.

That hints at how the Water Authority's questions are being perceived by others – as rhetorical questions rather than earnest inquiries.

Others dispute the notion that the Water Authority is neutral.

In December 2015, Paul Weiland, a water attorney in Irvine, accused Water Authority staffers of working behind the scenes to undermine the tunnels.

In a letter sent to the Water Authority's board and to the governor, Weiland didn't say who he was working for, adding an air of mystery to the letter. But, in another document, he identified his client as the Coalition for a Sustainable Delta, one of several groups fighting over the Delta. That particular group supports the tunnels and is tied to agricultural interests that control vast swaths of California's water.

Weiland cited emails between Water Authority staffers and known critics of the tunnels to make his case.

One of those exchanges occurred in late 2012 between Water Authority staff and environmentalists working on an alternative to Brown's tunnels. A few weeks later, in mid-January 2013, Stapleton, the Water Authority general manager, signed a letter backing a group of environmentalists' alternative plan, which included a single, smaller tunnel.

(Later that year, Water Authority staff spent more time studying the smaller tunnel option. They concluded that Brown's larger tunnels made more sense.)

Mike Lee, a spokesman for the Water Authority, said the Water Authority is concerned about costs and benefits but continues to support a "cost-effective, right-sized fix for the Bay-Delta."

What that means is still anyone's guess until the board votes, something that could happen in coming months.

But Barbara Barrigan-Parrill, the head of Restore the Delta, an anti-tunnels group, believes the Water Authority is in her camp – at least for now.

“Politics makes for strange bedfellows and strange coalitions – they’re with us until they’re not with us,” she said.



Why the Water Authority is so aggressive is up for debate, too.

“It would be nice if others would ask tough questions,” Water Authority vice chairman Madaffer said.

Even after years of studies that cost tens of millions of dollars, some basic questions about cost remain unanswered.

Madaffer said the Water Authority is just running a “ratepayer protection program.”

Others suspect an additional reason: the Water Authority’s ongoing contretemps with Metropolitan.

“The nearly decade-long conflict between San Diego and (Metropolitan) is blocking a good beneficial policy discussion of the role of the Delta in future water supplies,” said Lester Snow, a former Water Authority general manager who later worked on delta issues for the state.

Madaffer said the Water Authority’s lawsuit against Metropolitan – which the Water Authority is so far winning – “caused us to have more of a ‘doubting Thomas’ attitude.” That’s because Metropolitan was found to be illegally charging the Water Authority for State Water Project-related costs even when Metropolitan was only delivering Colorado River water to San Diego.

That means that if San Diego loses a later round in the court battle, it could end up paying for the delta tunnels even if it doesn’t want any of the water.

Presentations



Yucaipa Valley Water District

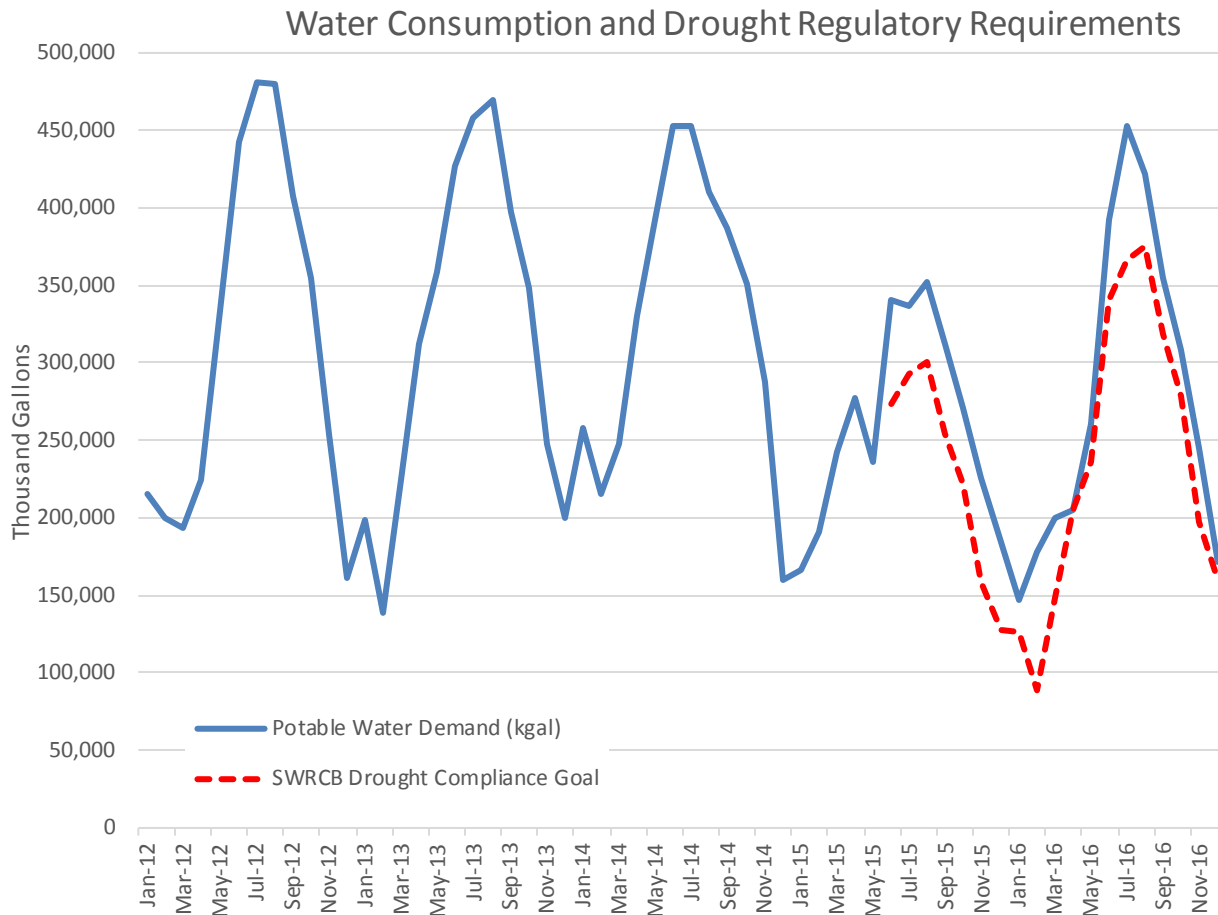


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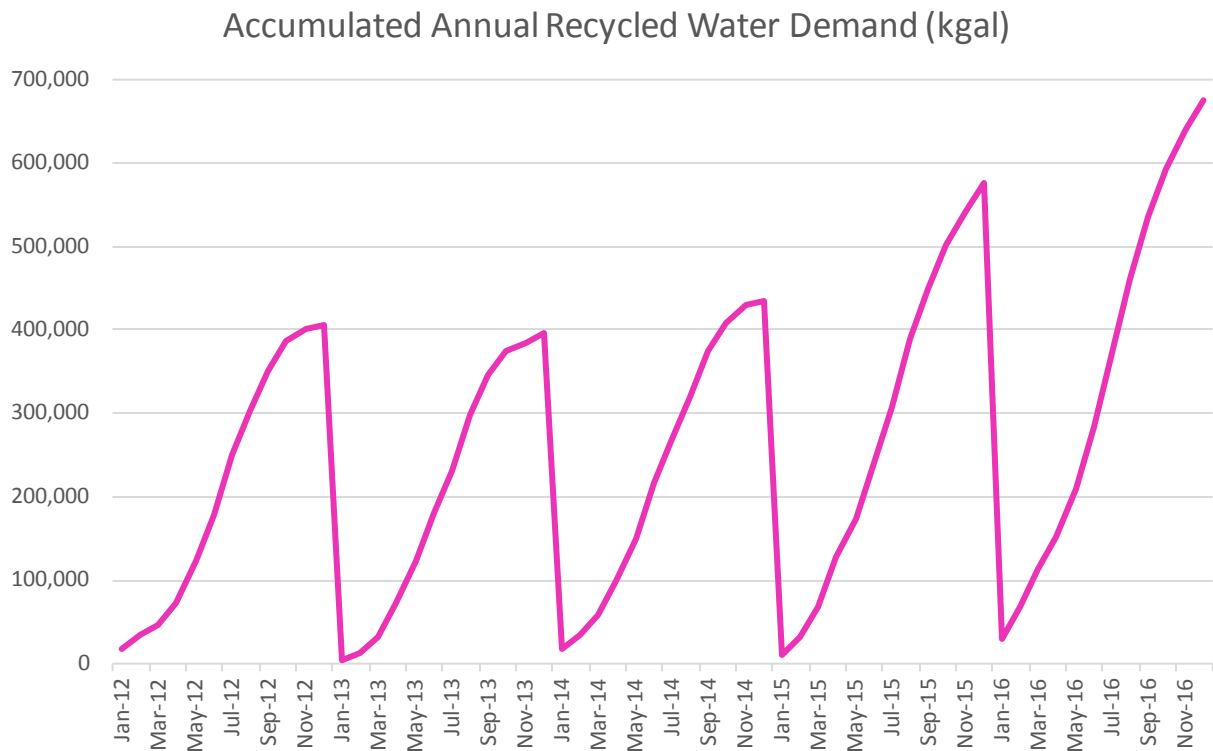
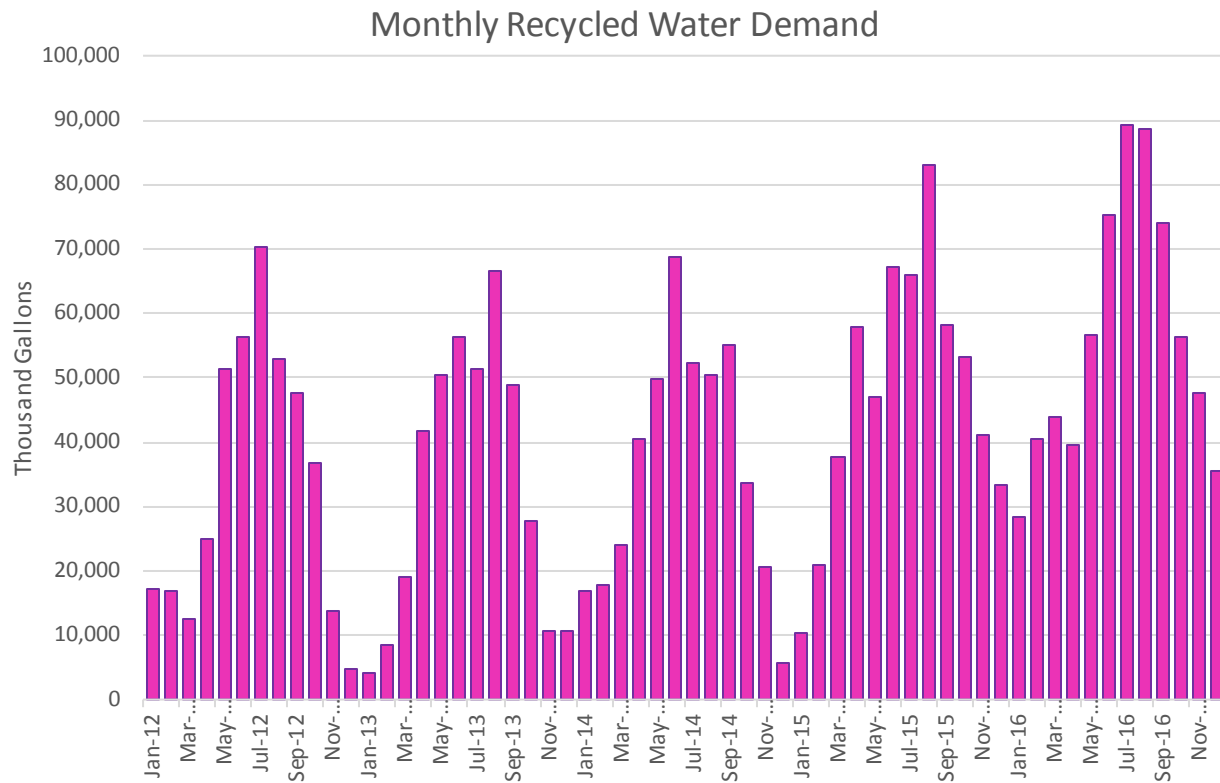
From: Joseph Zoba, General Manager

Subject: Overview of the California Drought and Yucaipa Valley Water District's Action Plan Related to the State Water Resources Control Board Water Conservation Restrictions

On May 5, 2015, the State Water Resources Control Board (“SWRCB”) adopted emergency regulations to achieve a 25% statewide reduction in potable urban water use. These stringent water use regulations required the Yucaipa Valley Water District to achieve a 36% reduction from the amount of drinking water produced in 2013. In March 2016, the SWRCB modified the emergency water conservation requirements for Yucaipa Valley Water District to a 34% reduction from the amount of drinking water produced in 2013. In June 2016, the District self-certified a water conservation reduction of 20%. Each level of regulated water conservation requirement is illustrated in the chart below as the red-dashed line.

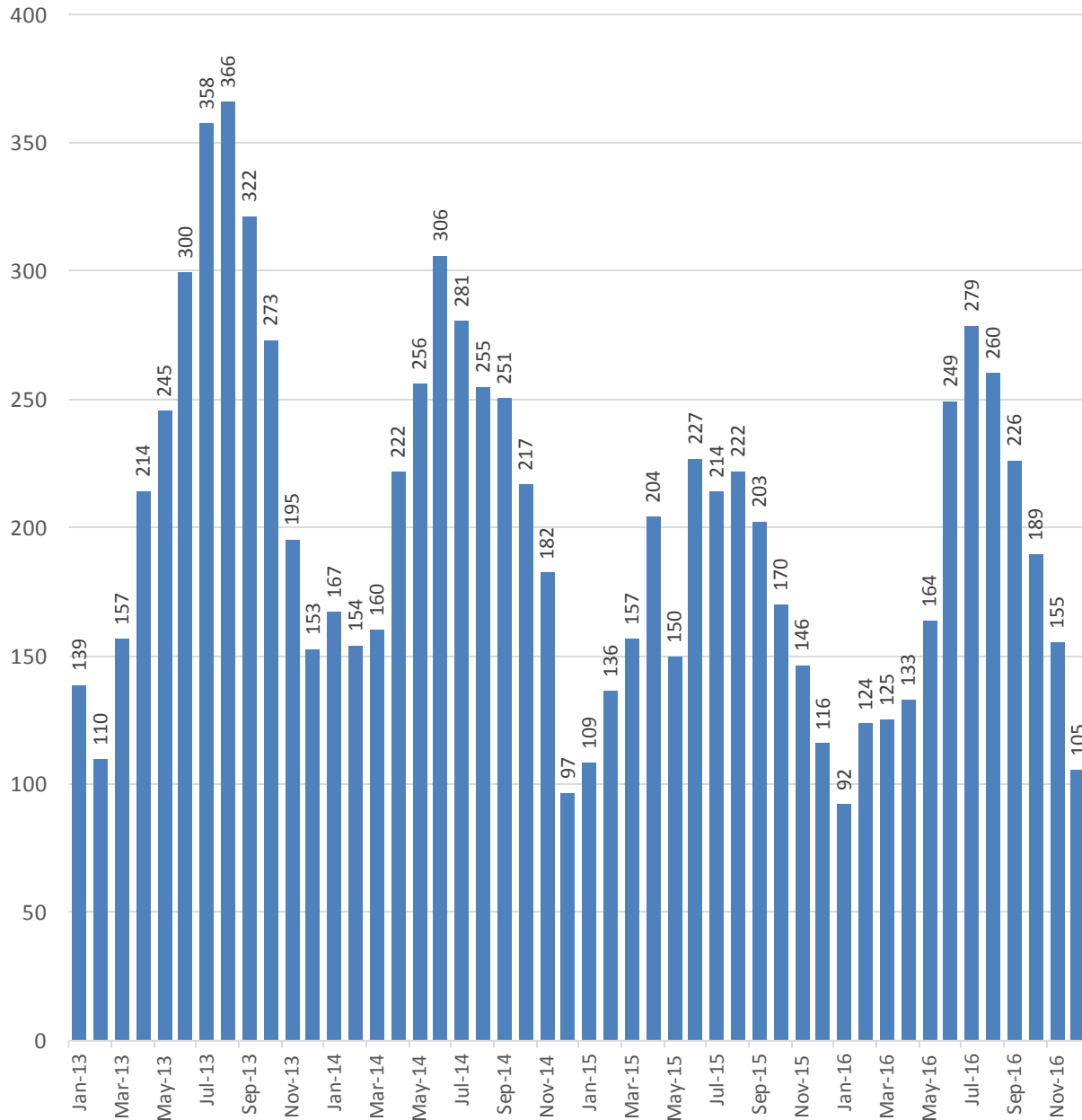


During the current drought, the Yucaipa Valley Water District has been able to increase the amount of recycled water delivered throughout our service area. The chart below shows the monthly delivery quantity to District customers.



The customers of the Yucaipa Valley Water District responded accordingly and significantly reduced the amount of drinking water consumed per person. As shown below, the per capita drinking water consumption dropped significantly from 153 R-GPCD¹ in December 2013 to 105 R-GPCD in December 2016, representing a decrease of 31%.

Monthly Water Consumption
Residential Gallons per Capita per Day



¹ R-GPCD - Residential gallons per capita per day.



**Self-Certification of Supply Reliability for Three Additional Years of Drought
Pursuant to Section 864.5 of Title 23 of the California Code of Regulations
for the Yucaipa Valley Water District**

Supporting Analysis and Calculations
June 20, 2016

Background

On April 1, 2015, Governor Brown issued Executive Order B-29-15 that directed the State Water Resources Control Board to impose water supplier restrictions to achieve a statewide 25 percent reduction in potable urban usage through February 2016. As a result of this Executive Order, the Yucaipa Valley Water District was required to achieve an emergency water conservation standard of 36% based on a reported Residential Gallons per Capita per Day (R-GPCD) of 265.0 for the period of July 2014 to September 2014. The regulations were approved by the State of California, Office of Administrative Law on May 18, 2015 and required compliance with the emergency water conservation standard through February 2016.

On November 13, 2015, Governor Brown issued Executive Order B-36-15 that directed the State Water Resources Control Board to extend water conservation restrictions until October 31, 2016 if drought conditions persist through January 2016. The State of California, Office of Administrative Law subsequently approved regulations that provided more flexibility to urban water suppliers by considering specific factors that influence water use throughout California. The regulations changed the emergency water conservation standard for the Yucaipa Valley Water District from a 36% conservation standard to a 34% conservation standard based on monthly water use during the same month in Calendar Year 2013.

On May 9, 2016, Governor Brown issued Executive Order B-37-16 that directed the State Water Resources Control Board to extend water conservation restrictions through January 2017 and make adjustments in recognition of the differing water supply conditions throughout California. This Executive Order is based on the likelihood that drought conditions will likely continue for the foreseeable future and additional action by both the State Water Resources Control Board and local water suppliers will be necessary to prevent waste and the unreasonable use of water. Based on the recently released regulations, Urban Water Retail Suppliers are required to develop a localized "stress test" approach to ensure at least a three year supply of water is available to customers under the ongoing drought conditions.

The Yucaipa Valley Water District recognizes the importance of the newly enacted regulations and has based the data sources and calculations on the following requirements and assumptions:

- The current conditions to use in the self-certification calculations are as of October 1, 2016.
- The precipitation in Water Year 2017 mirrors that of Water Year 2013, precipitation in Water Year 2018 mirrors that of Water Year 2014, precipitation in Water Year 2019 mirrors that of Water Year 2015. (Section 864.5(b)(1)). Only precipitation data from the California Data Exchange Center (e.g., <http://cdec.water.ca.gov/cgi-progs/prevprecip/PRECIPOUT>), or CIMIS station data or an equivalent source may be used. **Do not average precipitation.**

- There are no temporary change orders that increase the availability of water to any urban water supplier are issued by the State Water Resources Control Board in the next three years.
- Potable water supply only includes sources of supply available to the supplier that could realistically be used for potable drinking water purposes during the time period identified in the regulation.
- If a water source is not of sufficient quality to be realistically treated and use as potable water by the water retailer, it shall not be included as a water supply.
- Consider requirements and assumptions that are used that impact supply reliability, for example, in the case of groundwater, if your water agency has its own requirement not to lower the water level of an aquifer below a certain amount, provide an explanation in the "Notes and comments".
- Groundwater: use the quantity of groundwater that is accessible, **without** addition of new wells or completion of treatment projects that would fall outside the three-year projection period (2016-17 through 2018-19).
- If new diversions or treatment equipment or facilities will come on-line between now until the end of Water Year 2019, sufficient evidence must be provided to indicate it is going to be implemented (e.g., funds have been allocated, contract with a builder has been approved).
- If a water supply is dedicated for another purpose (e.g., agriculture) and is therefore committed for another use, it is not available and shall be **subtracted** for the subtotal of water supplies.
- Identify all sources of data used (e.g., "our water product information is from Supervisor Control and Data Acquisition (SCADA)" and include a link to the source and identify a pinpoint citation to the pertinent information).
- Provide supporting documentation the covers each water source. For example, when the amount of water obtained from one river is summed in one number and there are multiple diversion or treatment points, then the supporting documentation shall describe each diversion and/or treatment point and the amount of water from each that are summed together and equal the amount on the worksheet.
- Recycled water for purple pipe systems is not a potable supply and is not included as a supply on Worksheet 1. You may use the "Notes and Comments" section in this section to describe non-potable recycled water

Given the requirements and assumptions above, the Yucaipa Valley Water District decided to take a conservative approach by adding additional stress to the anticipated water sources of supply thereby implementing a proactive water conservation strategy for our community. Without the certainty of knowing what the future holds for our water resources, it is prudent and reasonable to increase the probability of severe/extreme drought conditions in California.

Determine the Annual Total Potable Water Demand

Available Water Supplies – Wholesaler Supplied

The Yucaipa Valley Water District relied upon water production data generated monthly by the Water Resources Department to tabulate the amount of potable water production in calendar year 2013 and calendar year 2014. The total amount of potable water produced by the Yucaipa Valley Water District is provided below.

	Potable Water Production for Calendar Year 2013	Potable Water Production for Calendar Year 2014	Calculated Annual Potable Water Demand
Potable Water Production (acre feet)	12,040	12,011	12,026

Estimate the Annual Total Potable Water Supply

The Yucaipa Valley Water District receives imported water from two State Water Contractors: San Bernardino Valley Municipal Water District and San Gorgonio Pass Water Agency.



Both State Water Contractors have provided the Yucaipa Valley Water District with anticipated water deliveries for Water Years 2017, 2018, and 2019 as shown below:

	San Bernardino Valley Municipal Water District	San Gorgonio Pass Water Agency	Total Wholesale Supply by Water Year
Water Year 2017 (acre feet)	7,763	500	8,263
Water Year 2018 (acre feet)	4,324	500	4,824
Water Year 2019 (acre feet)	4,997	500	5,497
Total Anticipated Supply (acre feet)	17,084	1,500	18,584

Internet reference for San Bernardino Valley Municipal Water District: <http://www.sbvmd.com/home/showdocument?id=4188>
 Internet reference for San Gorgonio Pass Water Agency: <http://www.sqpwa.com/wp-content/uploads/2016/06/SWRCB-Emergency-Conservation-Req-Three-Year-Projection-June-2016.pdf>

In order to perform the “stress test” of the water supply sources based on the SWRCB criteria outlined above, the Yucaipa Valley Water District reduced the anticipated quantity of imported supply included in SWRCB *Worksheet 1: Total Available Water Supply for Individual Water Supplier* to represent an average of the lowest two years of imported water projected to be delivered to Yucaipa Valley Water District by the San Bernardino Valley Municipal Water District [7,763 + 4,324 + 4,997 = 17,084 / 3 = 4,661 acre feet per year]. This conservative approach will directly reduce the calculated imported water supply from the San Bernardino Valley Municipal Water District by 3,101 acre feet over the next three years [17,084 – 13,983 = 3,101].

	San Bernardino Valley Municipal Water District	San Gorgonio Pass Water Agency	Total Wholesale Supply by Water Year
Water Year 2017 (acre feet)	7,763 <u>4,661</u>	500	8,263 <u>5,161</u>
Water Year 2018 (acre feet)	4,324 <u>4,661</u>	500	4,824 <u>5,161</u>
Water Year 2019 (acre feet)	4,997 <u>4,661</u>	500	5,497 <u>5,161</u>
Total Anticipated Supply (acre feet)	17,084 <u>13,983</u>	1,500	18,584 <u>15,483</u>

The calculated reduction in imported water does not mean the water supply will not be used by the Yucaipa Valley Water District. Rather, by de-obligating the dependency of 3,101 acre feet of imported water supply, the Yucaipa Valley Water District will purchase this water supply and recharge the local groundwater supply to hedge against unexpected water supply issues during the next three years, or to reduce the impacts of future drought conditions beyond Water Year 2019.

Available Water Supplies – Surface Water Sources

The Yucaipa Valley Water District receives potable water from the Oak Glen Surface Water Filtration Facility. Based on the SWRCB criteria outlined above, the quantity of potable water for the “Stress test” will be less than the anticipated quantity of potable water received from these surface water sources of supply.

	Anticipated Quantity of Potable Water from the Oak Glen Surface Water Filtration Facility	“Stress Test” Quantity of Potable Water from the Oak Glen Surface Water Filtration Facility
Water Year 2017 (acre feet)	240	220
Water Year 2018 (acre feet)	229	220
Water Year 2019 (acre feet)	234	220
Total Anticipated Supply (acre feet)	703	660

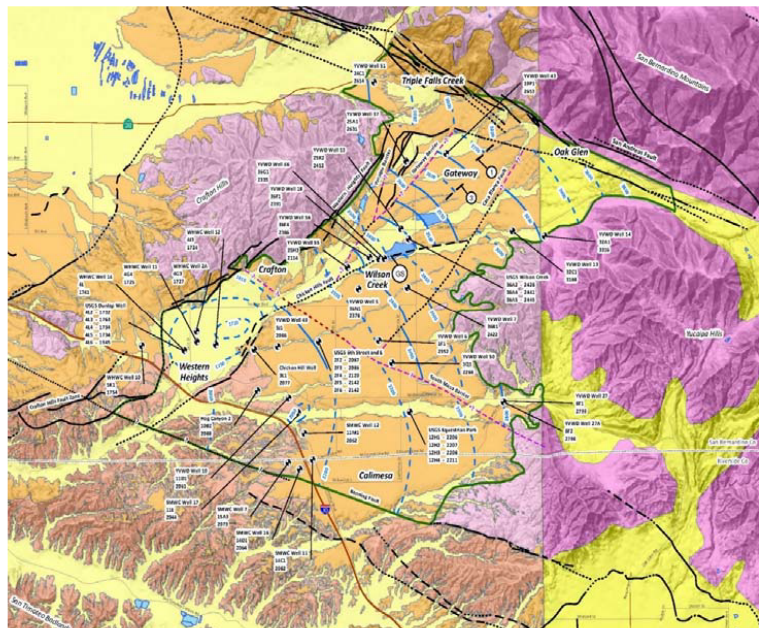
The Yucaipa Valley Water District believes that based on the criteria required for the self-certification, the quantity of water provided by the Oak Glen Surface Water Filtration Facility will be consistent at 220 acre feet per year for the next three water years. The difference between the anticipated quantity of potable water from surface water sources of 43 acre feet [703 acre feet – 660 acre feet = 43 acre feet] will provide additional surface water supplies that can be recharged into the local groundwater supply for future use.

Available Water Supplies – Local Groundwater Water Sources

The Yucaipa Valley Water District produces groundwater from local groundwater basins. In recent years, the following quantity of local groundwater was produced by the Yucaipa Valley Water District:

- Calendar Year 2013:
 - 7,243 acre feet
- Calendar Year 2014:
 - 9,027 acre feet
- Calendar Year 2015:
 - 4,905 acre feet

Based on the SWRCB criteria outlined above, the quantity of potable water for the “Stress test” from groundwater sources will be based on the least amount of water received from groundwater sources of supply over the past three years, or 4,905 acre feet per year. By reducing the reliance on local groundwater supplies for the next three years, the Yucaipa Valley Water District estimates that approximately 1,500 acre feet to 2,000 acre feet of groundwater can be saved each year for future use. The specific quantity depends on the amount of groundwater produced by other water producers that have access to the Yucaipa Groundwater Basins.



"Stress Test" Quantity of Treated Water from local groundwater sources	
Water Year 2017 (acre feet)	4,905
Water Year 2018 (acre feet)	4,905
Water Year 2019 (acre feet)	4,905
Total Anticipated Supply (acre feet)	14,715

The Yucaipa Valley Water District believes that based on the criteria required for the self-certification, the 4,905 acre feet of groundwater produced per year will result in sustainable groundwater levels and a possibility that groundwater levels may increase throughout the Yucaipa basin area.

The reduction in groundwater production over the past two years has resulted in more groundwater in storage. For example, from calendar year 2014 to calendar year 2015, the change in storage space above the groundwater table decreased from 356,635 acre feet to 355,944 acre feet. This is a good indicator that an additional 1,691 acre feet of groundwater was saved in the local groundwater basin.

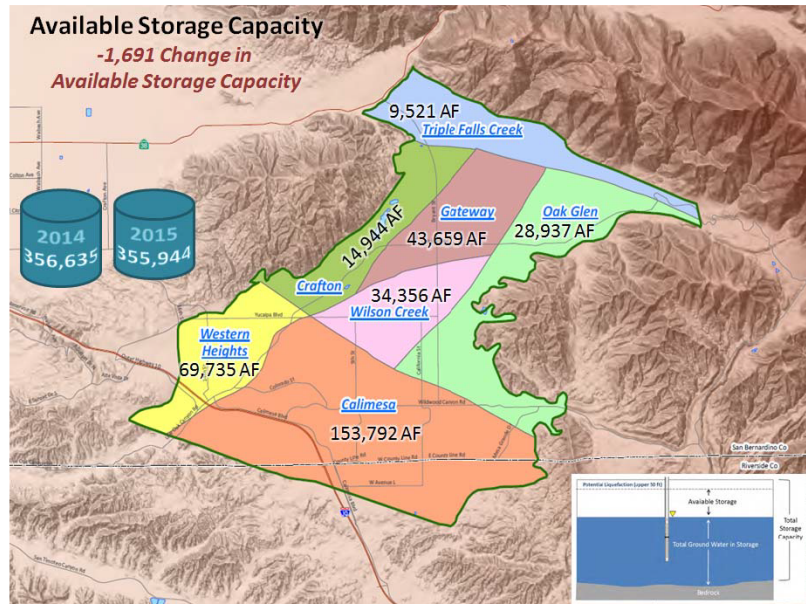
Additional information about the Yucaipa Basin area and the reports prepared by the Yucaipa Valley Water District can be downloaded from the following link:

http://documents.yvwd.dst.ca.us/government/california/self-certification/140417_yucaipa_sy_full_report_geoscience.pdf

On June 15, 2016, the Yucaipa Valley Water District Board of Directors authorized the continuation and refinement of the original study. Information about the future anticipated scope of work can be downloaded from the following link:

http://documents.yvwd.dst.ca.us/government/california/self-certification/160615_16-058_geoscience.pdf

These reports provide important groundwater monitoring data that will be available to monitor the conditions of the groundwater basins in the future.



On February 8, 2017, the State Water Resources Control Board issued a Notice of Proposed Rulemaking to continue the prohibited activities and mandatory actions related to the declared drought emergency. The proposed emergency regulation will amend and readopt the May 2016 Emergency Regulation and maintain several the same requirements that apply currently, except as noted below. The proposed emergency regulation:

- Allows an urban water supplier to resubmit its water reliability assessment (stress test) by March 15, 2017, if that supplier experienced a change to its baseline water supply conditions.
- Allows an urban water supplier to submit a water reliability stress test by March 15, 2017, if it did not do so before.
- Prohibits any city, county, or city and county from imposing fines prohibited by section 8627.7 of the Government Code.
- Does not require additional small supplier reporting. Small suppliers are encouraged to maintain conservation measures and report leaks.



State Water Resources Control Board

NOTICE OF PROPOSED EMERGENCY RULEMAKING February 8, 2017

Prohibition of Activities and Mandatory Actions during Declared Drought Emergency

Required Notice of Proposed Emergency Action

Government Code section 11346.1, subdivision (a)(2) requires that, at least five working days prior to submission of a proposed emergency regulation to the Office of Administrative Law (OAL), the adopting agency must provide a notice of the proposed emergency action to every person who has filed a request for notice of regulatory action with the agency. After the submission of the proposed emergency action to OAL, OAL shall allow interested persons five calendar days to submit comments on the proposed emergency regulations as set forth in Government Code section 11349.6. This document and the accompanying information provide the required notice.

Proposed Emergency Action

On January 17, 2014, Governor Edmund G. Brown, Jr. declared a drought state of emergency. On April 25, 2014 the Governor signed an Executive Order calling on the State to redouble state drought actions. Among other things, the Executive Order directed the State Water Board to adopt emergency regulations as it deems necessary, pursuant to Water Code section 1058.5, to ensure that Urban Water Suppliers implement drought response plans to limit outdoor irrigation and other wasteful water practices.

Water Code section 1058.5 grants the State Water Resources Control Board (State Water Board) the authority to adopt emergency regulations in certain drought years in order to: "prevent the waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion, of water, to promote water recycling or water conservation, to require curtailment of diversions when water is not available under the diverter's priority of right, or in furtherance of any of the foregoing, to require reporting of diversion or use or the preparation of monitoring reports."

On July 15, 2014, the State Water Board adopted Resolution No. 2014-0038, which adopted an emergency regulation for water conservation that added new sections to title 23 of the California Code of Regulations. That emergency regulation became effective on July 28, 2014, upon approval by the Office of Administrative Law and filing with the Secretary of State. On March 17, 2015, the State Water Board amended and readopted the emergency regulation through adoption of Resolution No. 2015-0013, and the amended and readopted regulation took effect on March 27, 2015, upon approval by the Office of Administrative Law and filing with the Secretary of State.

On April 1, 2015, Governor Brown signed Executive Order B-29-15, directing the State Water Board to impose restrictions to achieve a statewide 25 percent reduction in potable urban water usage through February 2016, as compared to the amount used in 2013. The Governor instructed the State Water Board to consider the relative per capita water usage of each

supplier's service area and to require those areas with high per capita use to achieve proportionally greater reductions than those with low use. The order mandates that the Governor's January 17, 2014 Proclamation, April 25, 2014 Proclamation, Executive Order B-26-14, and Executive Order B-28-14 remain in full force and effect except as modified. On May 5, 2015 the State Water Board adopted a revised emergency regulation to address the actions called for in Executive Order B-29-15.

On November 13, 2015, Governor Brown issued Executive Order B-36-15 (EO B-36-15) calling for an extension of urban water use restrictions until October 31, 2016, should drought conditions persist through January 2016. Accordingly, on February 2, 2016, the State Water Board adopted [Resolution No. 2016-0007](#) to extend the requirements of the May 2015 Emergency Regulation. The [February 2016 Emergency Regulation](#) offered modest adjustments in supplier conservation standards to help respond to concerns about differences in climate across the state; growth experienced by urban areas; and significant investments that have been made to create new, local, drought-resilient sources of potable water supply. It added penalties for homeowners' associations or community service organizations that impede homeowners from reducing or eliminating the watering of vegetation or lawns during a declared drought emergency. And the February 2016 Emergency Regulation continued a prohibition on certain irrigation practices, including: an order that all urban water suppliers, as defined, reduce their total potable water production by a defined percentage; an order that other distributors of public water supply, as defined, reduce potable water consumption; an order for all self-supplied commercial, industrial, institutional water users to reduce potable water usage; and reporting requirements and enforcement tools to ensure compliance.

On May 9, 2016, Governor Brown issued Executive Order B-37-16 directing actions aimed at using water wisely, reducing water waste, and improving water use efficiency. The Executive Order, in part, directs the State Water Board to adjust emergency water conservation regulations through the end of January 2017, and make adjustments in recognition of the differing water supply conditions across the state.

On May 18, 2016, the State Water Board adopted [Resolution No. 2016-0029](#) to amend and re-adopt the February 2016 Emergency Regulation. The amendments primarily focused on replacing the state-developed, demand-driven standards with locally developed conservation standards based upon each agency's specific water supply reliability conditions (see Fact Sheet: [Staff Proposal for Extended Emergency Regulation for Urban Water Conservation, May 9, 2016](#)). The regulation requires individual urban water suppliers to self-certify the level of available water supplies they have assuming three additional dry years, and the level of conservation necessary to assure adequate supply over that time. Under the regulation, urban water suppliers are required to reduce potable water use by a percentage equal to their projected shortfall in the event of three more dry years.

Governor Brown's January 2014 drought declaration remains in effect. Barring readoption, the current regulation will expire automatically on February 28, 2017. Since 2011, California has undergone more than five years of extreme drought with several of those years being the worst on record, including a snowpack in 2015 that was the smallest in 500 years. The State Water Board is proposing to continue the existing prudent and appropriate drought restrictions until the Governor determines the state's readiness to leave drought conditions.

Proposed Text of Emergency Regulations

See the attached proposed text of the regulation.

Finding of Emergency (Gov. Code, § 11346.1, subd. (b))

The State Water Board finds that an emergency exists due to regional drought conditions in parts of the state and uncertainty regarding future conditions following five years of historic drought, and that adoption of the proposed emergency regulation is necessary to address the existing emergency and extend current restrictions in response to current conditions.

California has been dealing with the effects of an unprecedented drought for the last five years. So far this winter, California has experienced significant snow and rainfall, causing many of the state's reservoirs to shift to flood-control operations; however, some reservoirs remain critically low and groundwater storage remains depleted in many areas due to the continued impact of prolonged drought. Precipitation cannot be counted on to continue, and snowpack levels, while above average for the current time of year, are subject to rapid reductions as seen in 2016 and before. The full picture of the state's hydrologic water conditions for 2016/2017 remains unclear and subject to a number of variables at least through the end of the spring.

On January 17, 2014, Governor Brown declared a drought state of emergency. On April 25, 2014 the Governor signed an Executive Order (April 2014 Proclamation) stating, among things, "*...that severe drought conditions continue to present urgent challenges: water shortages in communities across the state, greatly increased wildfire activity, diminished water for agricultural production, degraded habitat for many fish and wildlife species, threat of saltwater contamination of large fresh water supplies conveyed through the Sacramento-San Joaquin Bay Delta, and additional water scarcity if drought conditions continue into 2015.*"

Due to these concerns, the April 2014 Proclamation directs the State Water Board to adopt emergency regulations as it deems necessary, pursuant to Water Code section 1058.5, to ensure that urban water suppliers implement drought response plans to limit outdoor irrigation and other wasteful water practices. The April 2014 Proclamation suspended the requirement for review under the California Environmental Quality Act (CEQA) for certain activities, including adoption of emergency regulations by the Board pursuant to Water Code section 1058.5.

On December 22, 2014, Governor Brown issued Executive Order B-28-14, which extended the suspension of the CEQA for certain activities contained in the January 2014 and April 2014 Proclamations, including Board adoption of emergency regulations pursuant to Water Code section 1058.5, through May 31, 2016. Executive Order B-36-15 further extended the CEQA suspension for activities identified in that Order.

The State Water Board is unable to address the situation through non-emergency regulations because the standard rulemaking process cannot timely address the current drought emergency that is the focus of these regulations. Furthermore, as noted above, the Governor's April 1, 2015 Executive Order and the Governor's May 9, 2016 Executive Order directs the State Water Board to adopt emergency regulations pursuant to Water Code section 1058.5 to address the issues that are the focus of this proposed regulation. The State Water Board will reassess water supply conditions, as well as the need for continued urban water conservation regulations, in the spring of 2017.

Authority and Reference (Gov. Code, § 11346.5, subd. (a)(2))

Water Code sections 1058 and 1058.5 provide authority for the emergency regulation. The proposed updated emergency regulation implements, interprets, or makes specific California Constitution Article, X, section 2; Civil Code, §§ 4080, 4100, 4110, 4150, 4185, and 4735; Government Code, § 8627.7; Water Code, §§ 100, 102, 104, 105, 174, 186, 187, 275, 350,

1051, 1122, 1123, 1825, 1846, 10617, and 10632; and *Light v. State Water Resources Control Board* (2014) 226 Cal.App.4th 1463.

Informative Digest (Gov. Code, § 11346.5, subd. (a)(3))

Absent the existing emergency regulation, there is no statewide prohibition on specific water uses to promote conservation. There is also no law or regulation requiring urban water suppliers to make specific potable water use reductions or report the amount of water they produce to the state without considerable time delay. The State Water Board's May 2015 emergency regulation constituted the first statewide directive to urban water users to undertake specific actions to respond to the drought emergency and the first statewide directive that set enforceable conservation performance standards for urban water suppliers; consequently, the proposed emergency regulation is consistent and compatible with existing regulations on this subject. The State Water Board has extended and amended the regulation since May 2015 to respond to updated conditions as appropriate. The proposed regulation neither differs from nor conflicts with an existing comparable federal statute or regulation.

The proposed Emergency Regulation would amend and extend the existing May 2016 Emergency Regulation. On May 9, 2016, Governor Brown issued Executive Order B-37-16 calling for the State Water Board to adjust emergency water conservation regulations through the end of January 2017, in recognition of the differing water supply conditions across the state. To implement the Executive Order, the State Water Board adopted Resolution No. 2016-0029, which revised regulations to allow individual suppliers to self-certify that they would have no supply shortfall assuming three additional dry years. The self-certification "stress test" allowed many suppliers to self-certify that there would be no supply shortfall, even after three additional drought years. The Executive Order also called on the Board to develop a proposal to achieve a mandatory reduction in potable urban water usage that builds off of the mandatory 25 percent reduction called for in Executive Order B-29-15 and lessons learned through 2016. The current emergency regulation became effective on May 31, 2016 upon approval by OAL and remains in effect until February 28, 2017.

The proposed emergency regulation amends and extends the May 2016 Emergency Regulation and maintains a number of the same requirements that apply currently, except as noted below. The proposed emergency regulation:

- Prohibits any city, county, or city and county from imposing fines prohibited by section 8627.7 of the Government Code.
- Allows an urban water supplier to resubmit its water reliability assessment (stress test) by March 15, 2017, if that supplier experienced a change to its baseline water supply conditions.
- Allows an urban water supplier to submit a water reliability stress test by March 15, 2017, if it did not do so before.
- Does not require additional small supplier reporting. Small suppliers are encouraged to maintain conservation measures and report leaks.

The proposed emergency regulation would continue these prohibitions: irrigating with potable water of ornamental turf on public street medians; irrigating with potable water outside of newly-constructed homes and buildings not in accordance with emergency regulations or other requirements established in the California Building Standards Code; using potable water to wash sidewalks and driveways; allowing runoff when irrigating with potable water; using hoses with no shutoff nozzles to wash cars; using potable water in decorative water features that do

not recirculate the water; and irrigating outdoors during and within 48 hours following measureable rainfall.

The proposed emergency regulation retains penalties for homeowners' associations or community service organizations impeding homeowners from reducing or eliminating the watering of vegetation or lawns during a declared drought emergency, and maintains reporting requirements and enforcement tools to ensure compliance with the provisions of the regulation.

All of these requirements are intended to safeguard urban water supplies in the event of continued drought, minimize the potential for waste and unreasonable use of water, and achieve a statewide potable water usage reduction ordered by Governor Brown. It is both reasonable and prudent to amend and extend the mandatory conservation standards in recognition of the fact that that some parts of the state have sufficient water to meet current demand, while other regions do not and still need to maintain higher levels of conservation. For all regions it is necessary to promote appropriate conservation practices and works towards making conservation a California way of life. All changes are being made in response to current hydrologic conditions in California, the Governor's Executive Order B-37-16 and prior Executive Orders, and stakeholder input. Additional details are discussed in the State Water Board's attached *Emergency Regulations Digest*.

Proposed Emergency Regulation Section 863

Proposed section 863 sets forth the State Water Board's findings of drought emergency, noting the Governor's adoption of multiple emergency proclamations pertaining to drought conditions, the drought conditions that formed the basis of the Governor's emergency proclamations continue to exist in portions of the state, and the fact that snowpack and reservoir conditions for the end of the water year remain subject to significant change.

Proposed Emergency Regulation Section 864

Proposed section 864 maintains the current prohibitions on several activities, except where necessary to address an immediate health and safety need or to comply with a term or condition in a permit issued by a state or federal agency, to promote conservation. The section maintains prohibitions on: the application of water to outdoor landscapes in a manner that causes visible runoff; the use of a hose to wash an automobile except where the hose is equipped with a shut-off nozzle; the application of water to hardscapes; the use of potable water in non-recirculating ornamental fountains; the application of potable water to outdoor landscapes during or within 48-hours after measurable rainfall; the irrigation of ornamental turf on public street medians with potable water; the irrigation with potable water outside of newly constructed homes and buildings that is inconsistent with regulations or other requirements established by the California Building Standards Commission and the Department of Housing and Community Development; and serving drinking water other than upon request in eating or drinking establishments. Proposed section 864 would also continue the requirement that operators of hotels and motels provide guests with the option of choosing not to have towels and linens laundered daily and that they prominently display notice of this option. Under this section, commercial, industrial and institutional users not served by either type of water supplier regulated by section 864.5 or 865 are directed to continue to target conservation at a level equal to the conservation standard set for the nearest urban water supplier. This section, as proposed, maintains penalties for homeowners' associations or community service organizations impeding homeowners from reducing or eliminating the watering of vegetation or lawns during a declared drought emergency, as described in existing Civil Code provisions. Finally, proposed section 864

prohibits any city, county or city and county from imposing fines as prohibited by section 8627.7 of Government Code for a failure to water a lawn or for having a brown lawn.

Proposed Emergency Regulation Section 864.5

Proposed section 864.5 allows urban water suppliers to base a mandatory conservation standard on their own water supply reliability situation under a set of supply and demand assumptions over the next three years through a supply reliability assessment (stress test). Suppliers would be (or continue to be) assigned a conservation standard equal to the amount of their shortage, if any, after a third dry year, expressed as a percentage. Suppliers that did not submit a water reliability certification and supporting information retain their demand-based conservation standard in almost all cases. The proposed regulation allows suppliers that did not previously submit a stress test the opportunity to do so. It also allows an urban water supplier to resubmit its stress test if there has been a change in its baseline water supply condition. If an urban water supplier chooses to submit a new stress test, it must be submitted to the State Water Board by March 15, 2017.

Proposed Emergency Regulation Section 865

Proposed section 865 maintains the existing conservation standards, along with changes that may have resulted from the February 2016 Emergency Regulation, for those suppliers that do not develop a self-certified conservation standard in compliance with the regulation. Consequently, the section directs urban water suppliers to meet specified conservation standards and to report specific information to the State Water Board.

Proposed Section 865 identifies conservation standards for urban water suppliers that do not comply with proposed section 864.5, to be initially allocated across eight tiers of increasing levels of R-GPCD water use, with adjustments for certain localized conditions. This approach considers the relative per capita water usage of each water suppliers' service area and requires that those areas with high per capita use achieve proportionally greater reductions than those with low use, while lessening the disparities in reduction requirements between agencies that have similar levels of water consumption but fall on different sides of dividing lines between tiers. Suppliers are assigned a base conservation standard that ranges between eight percent and 36 percent based on their R-GPCD for the months of July-September, 2014. These three months reflect the amount of water used for summer outdoor irrigation, which provides the greatest opportunity for conservation savings.

Proposed Section 865 continues credits and adjustments to urban water suppliers' conservation standards that consider regional climate differences; urban growth; and investments made toward creating new, local, drought-resilient sources of potable water supply. These adjustments and credits are already in place for many water suppliers as of March 1, 2016.

Proposed section 865 continues to provide a compliance relief mechanism for the handful of urban water suppliers with significant commercial agricultural operations in their service area.

Finally, proposed section 865 eliminates additional drought reporting by smaller urban water suppliers, defined as any distributor of a public water supply, whether publicly or privately owned and including a mutual water company. Annual reporting by small suppliers already occurs through the other State Water Board programs. Small suppliers are encouraged to maintain conservation measures and report leaks.

Proposed Emergency Regulation Section 866

Proposed section 866 provides the State Water Board with continued emergency enforcement tools to ensure that water suppliers and users are on track to achieve their required savings throughout the effective period of the regulation. The State Water Board would continue to assess compliance with self-certified conservation standards, or with conservation standards imposed pursuant to proposed section 865 for those suppliers that do not comply with proposed section 864.5, using suppliers' monthly reported data. Each month, State Water Board staff will reassess compliance based on the supplier's water savings. For suppliers that do not receive a conservation standard pursuant to proposed section 864.5, compliance will be measured on a cumulative basis; the supplier's conservation savings will be added together from one month to the next and compared to the amount of water used during the same months in 2013. The State Water Board will continue to work with water suppliers along the way that are not meeting their targets to implement actions to get them back on track. The State Water Board will continue to use informational orders to request information from suppliers not meeting their conservation standards and, as appropriate, conservation orders that direct specific actions to correct non-compliance. Both conservation orders and informational orders issued by the Board would remain subject to reconsideration by the Board. Violations would be subject to enforcement pursuant to Water Code section 1846. Either of these types of orders issued under a prior version of the regulation, along with any cease and desist orders and administrative civil liabilities issued or initiated under a prior version of the regulation, would continue to remain valid and enforceable.

Other Matters Prescribed by Statute (Gov. Code, § 11346.5, subd. (a)(4))

The proposed Emergency Regulation modifies current restrictions to help prevent the waste and unreasonable use of water and promote water conservation during a period when the Governor has issued a proclamation of emergency based upon drought conditions under the California Emergency Services Act (Chapter 7 (commencing with Section 8550) of Division 1 of Title 2 of the Government Code) based on based on the continuation of current drought conditions.

Local Mandate (Gov. Code, § 11346.5, subd. (a)(5))

The State Water Board has determined that adoption of proposed section 863 does not impose a new mandate on local agencies or school districts. The section is generally applicable law.

The State Water Board has further determined that adoption of proposed sections 864, 864.5, 865 and 866 do not impose a new mandate on local agencies or school districts, because the local agencies affected by the sections have the authority to levy service charges, fees, or assessments sufficient to pay for the mandate program or increased level of service. (See Gov. Code, § 17556, subd. (d); *Connell v. Sup. Ct.* (1997) 59 Cal.App.4th 382.)

Estimate of Cost or Savings (Gov. Code, § 11346.5, subd. (a)(6))

Increased urban water conservation will result in reduced water use, which in turn will result in reduced water sales and lost revenue for urban water suppliers. Fiscal impacts are comprised of net revenue losses and compliance costs. The net revenue loss is equal to the product of the amount of required water savings and the water price less variable cost. Compliance costs cover added expenses incurred from implementation and administration of conservation programs, including reporting and enforcement; that would not have occurred without the proposed regulation. The State Water Board estimates fiscal impacts to local government to be between \$489 million and \$651 million, which are the sum of the low end and high end, respectively, potential estimated lost revenues and the estimated compliance costs for public water agencies. This analysis conservatively assumes that even though those costs likely can be recouped by those agencies through rates, they will not be recouped during the effective

period of the regulation and are considered costs to the supplier, but not a local mandate as the costs are ultimately recoverable.

Implementation of the proposed emergency regulation will result in additional workload for the State Water Board and possibly for the Department of Water Resources. At present this work is accomplished through redirection of resources within existing agency budgets. However, the State Water Board anticipates the need for additional resources (up to one PY) to conduct activities related to the emergency regulation. There are not anticipated to be any other nondiscretionary costs or savings imposed on state or local agencies besides the costs and revenue losses identified in this document.

The above summary information is explained in greater detail in the State Water Board's *Emergency Regulations Digest*, which is attached.



Date: February 14, 2017

From: Joseph Zoba, General Manager

Subject: Overview of the Draft Water Rights, Water Supply, and Facility Capacity Fee Collection Agreement between the City of Calimesa, San Gorgonio Pass Water Agency and Yucaipa Valley Water District

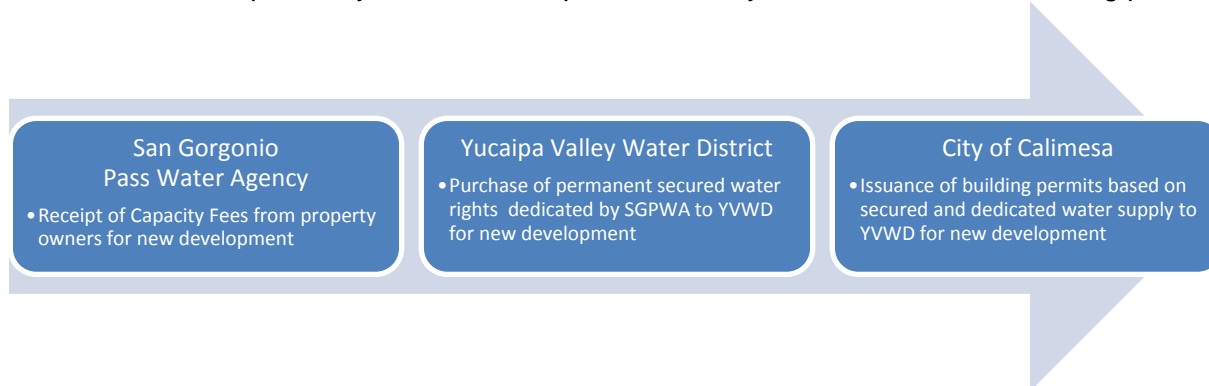
On July 27, 2015, the Board of Directors of the San Gorgonio Pass Water Agency adopted Resolution No. 2015-05 adopting facility capacity fees for new infrastructure and additional water resources (see page 3 of 19). The adoption of this resolution was deemed necessary due to "...meet future increasing demands for SGPWA supplemental water to the SGPWA service area which will require additional water facilities to be constructed to distribute water and to acquire additional water rights to meet future increasing demands."

At the regular meeting of the City of Calimesa on May 2, 2016, the Calimesa council members reviewed a *Cooperative Agreement for the Collection of Facility Capacity Fees by and Between San Gorgonio Pass Water Agency and [City]* (see page 6 of 19). Following a discussion about the draft cooperative agreement with the San Gorgonio Pass Water Agency, the Calimesa council members voted to "defer action and direct staff to continue working with all parties regarding a regional resolution on water supply".

In summer 2016, a new effort was put forth to draft an agreement that expressly achieved the goals of municipal agencies represented by:

- Bonnie Johnson, City Manager, City of Calimesa;
- Jeff Davis, General Manager, San Gorgonio Pass Water Agency; and
- Joseph Zoba, General Manager, Yucaipa Valley Water District.

After several months of discussions and negotiations, the group of managers developed the latest version of the *Water Rights, Water Supply, and Facility Capacity Fee Collection Agreement* (see page 13 of 19). This agreement sets forth the process, conditions, and requirements needed to ensure development fees paid to the San Gorgonio Pass Water Agency result in water rights dedicated to Yucaipa Valley Water District prior to the City of Calimesa issues building permits.



On Wednesday, February 8, 2017, the District received the following email message regarding the status of the Cooperative Agreement from the San Gorgonio Pass Water Agency.




Wed 02/08/2017 2:53 PM

Jeff Davis <JDavis@sgpwa.com>

Status Report on Cooperative Agreement

To Joseph Zoba; Bonnie Johnson

 You replied to this message on 02/08/2017 11:08 PM.



Joe and Bonnie,

I had a chance to meet this morning with Jeff Ferre and David Fenn regarding the latest draft agreement. After a lengthy discussion, David decided that he would like to take your latest draft to our board for information and discussion, along with the Agency's proposed draft agreement, at the earliest possible date. The purpose would be to discuss the merits of both with the full board and, presumably, to get some direction from the full board on which agreement they would prefer. There would be no action taken at that meeting.

I can't tell you yet exactly when this will take place, but it will most likely be either at our Board meeting on March 6 or our Engineering workshop on March 13. We just have too many other items scheduled for the meetings prior to that. As soon as I figure out which one, I will let you know. Please forward this to your respective staffs as needed.

I think that this probably obviates the need for our next several conference calls (no further negotiations needed at this time) so I would recommend cancelling them until I get some direction from the Board.

Jeff Davis
San Gorgonio Pass Water Agency
General Manager
951/845-2577

Since the San Gorgonio Pass Water Agency has the ability to develop a contract the City of Calimesa, the Yucaipa Valley Water District, or both, it appears that the San Gorgonio Pass Water Agency Board of Directors will be considering all available alternatives. While it is good to evaluate all available options, it is important to understand that the agreement prepared by the San Gorgonio Pass Water Agency and presented to the City of Calimesa in May 2016 does not secure, assign, or dedicate water rights to Yucaipa Valley Water District for new development to proceed in Calimesa. Therefore, if this is the desired pathway by the San Gorgonio Pass Water Agency, it would effectively stifle new development in Calimesa.

The purpose of this workshop memorandum is to provide an overview of the *Water Rights, Water Supply, and Facility Capacity Fee Collection Agreement* (see page 13 of 19) and to determine if the collaborative agreement represents the overall goals and objectives of the Yucaipa Valley Water District.

RESOLUTION NO. 2015-05**RESOLUTION OF THE BOARD OF DIRECTORS OF THE
SAN GORGONIO PASS WATER AGENCY
TO ADOPT FACILITY CAPACITY FEES FOR
FACILITIES AND WATER**

WHEREAS, the San Gorgonio Pass Water Agency (SGPWA) is a public agency formed and existing pursuant to Article 101 of the California Water Code Appendix (SGPWA Act) in 1961; and

WHEREAS, SGPWA entered into a contract with the California Department of Water Resources (DWR) in 1962 for a Table A amount of water capacity in the California State Water Project (SWP) which is currently 17,300 acre feet per year (AFY) to bring supplemental water to the SGPWA service area; and

WHEREAS, there is a need to meet future increasing demands for SGPWA supplemental water to the SGPWA service area which will require additional water facilities to be constructed to distribute water and to acquire additional water rights to meet future increasing demands; and

WHEREAS, the Board of Directors finds and determines that the present existing water importation, production, transportation, delivery facilities and water supplies are inadequate to meet anticipated demand; and

WHEREAS, Section 101 – 27.1(a) of the SGPWA Act authorizes SGPWA to impose a facility capacity fee, which is in the nature of a connection fee, for the right to make a new retail connection to the water distribution system of any retail water distributor that is located within the boundaries of the SGPWA and that obtains all or any portion of its water supplies from SGPWA; and

WHEREAS, Section 101- 27.1(c) also provides the facility capacity fee referred to in subdivision (a) shall be adopted, established, and imposed only following a public hearing and in accordance with the requirements set forth in Chapter 5 (commencing with Section 66000 of Division 1 of Title 7 of the Government Code as it now exists or may hereafter be amended; and

WHEREAS, the Facility Capacity Fee as set forth in the SGPWA Act, Sections 101 – 27.1 (a) through (i) will assist SGPWA to fund (1) the purchase of capacity in existing pipeline systems owned by other public agencies; (2) and additional basin recharge project for underground water storage in the Beaumont groundwater basin, including land purchases associated with such basin activity; and (3) the purchase of new water and/or water rights and entitlements to meet future water demand; and

WHEREAS, pursuant to Section 101 – 27.1 of the SGPWA Act, SGPWA has prepared a Capacity Fee Study (Study) to support the need for additional water facilities and new water and/or water rights in that the existing facilities are not adequate to meet the future increasing water needs in the SGPWA service area; and

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WHEREAS, the Study meets the requirements of Section 101 – 27.1 and Government Code Section 66013 to ensure that the Facility Capacity Fee does not exceed the estimated reasonable cost of providing the service for which the fee is imposed and provides a clear and concise document that will serve as the basis for the proposed fee levels; and

WHEREAS, SGPWA has provided all of the notices prior to and conducted a public hearing on July 27, 2015 required by Section 101 – 27.1 (c) of the Agency Act; and

WHEREAS, SGPWA after close of the hearing considered the Study, and proposed Findings.

NOW THEREFORE BE IT HEREBY RESOLVED

1. The matters set forth in the recitals to this Resolution are true and correct statements and are made findings and determinations of the Board of Directors.
2. That the Findings as set forth on Attachment 1 concerning the Study are hereby adopted.
3. The Board of Directors finds that the Facility Capacity Fees as defined in the Study and the Findings are for the purpose of obtaining funds for capital projects necessary to maintain service within SGPWA as set forth in this Resolution and, therefore, the establishment of such fees is not subject to the California Environmental Quality Act.
4. That the Study is hereby approved.
5. That the Facility Capacity Fees as set forth in the Study and on Attachment 2 hereof are hereby adopted and shall take effect immediately.
6. The General Manager is authorized to contract with the counties in which it is located and with the cities within the SGPWA for the collection of the Facility Capacity Fee along with building permit fees or other fees related to the improvement of property, or may contract for collection of the Facility Capacity Fees by the water retail distributors (SGPWA Act 101 – 27.1 (f)).
7. The Facility Capacity Fee component shall be automatically adjusted without further action of the Board effective on July 1st of each year, beginning July 1, 2016, by a percentage equal to the change in Construction Cost Index for Los Angeles as published by Engineering New Record for the preceding twelve months as set forth in the Study.
8. The Facility Fee component of the facility capacity fee shall be reviewed periodically as determined by the General Manager to determine if changes are needed and reasonable in unit prices, facility requirements, and water demands and demographics in order to ensure that Facility Fee cost allocations are reasonable and that collections over time will fund the required facilities.
9. The Water Capacity Fee component shall be reviewed annually in the month of July, commencing July 1, 2016 to adjust the Water Capacity Fee by a reasonable percentage based on the cost of actual water purchases, an updated water rights appraisal or comparisons of recent

purchases of additional water rights by statewide municipalities and special districts over the preceding twelve months.

10. The General Manager is further authorized to take any and all other actions to implement and carry out this resolution.

11. All resolutions or administrative actions by the Board of Directors, or parts thereof that are inconsistent with any provision of this Resolution are hereby superseded only by this Resolution to the extent of such inconsistency.

12. If any section, subsection, clause, sentence, or phrase in this Resolution is for any reason held invalid, the validity of the remainder of this Resolution shall not be affected thereby. The Board hereby declares it would have passed this Resolution and each section, sentence, clause or phrase thereof, irrespective of the fact that all or more sections, subsections, clauses, sentences, or phrase are held invalid.

13. The Resolution shall take effect immediately.

AYES:

NOES:

DATE: July 27, 2015

SAN GORGONIO PASS WATER AGENCY

By _____
Secretary of the Board of Directors



Agenda Item No. 11

STAFF REPORT

CITY OF CALIMESA CITY COUNCIL MEETING

SUBJECT: CONSIDERATION OF COOPERATIVE AGREEMENT FOR THE COLLECTION OF FACILITY CAPACITY FEES BY AND BETWEEN SAN GORGONIO PASS WATER AGENCY AND THE CITY OF CALIMESA

MEETING DATE: May 2, 2016

PREPARED BY: Bonnie Johnson, City Manager

RECOMMENDATION: It is recommended that City Council discuss and consider possible action on one of the following:

1. Approve, in concept, the Cooperative Agreement for the Collection of Facility Capacity Fees by and between San Gorgonio Pass Water Agency (SGPWA) and the City of Calimesa. Authorize the City Attorney and City Manager to work with SGPWA to finalize the agreement.
2. Defer taking action on the Cooperative Agreement for the Collection of Facility Capacity Fees by and between San Gorgonio Pass Water Agency (SGPWA) and the City of Calimesa. Direct staff to continue working with all parties regarding a regional resolution on water supply.
3. Provide alternative direction to staff.
4. Take no action.

BACKGROUND AND DISCUSSION: Council Member Hyatt requested this item be on the agenda. Please note that although SGPWA provided the agreement, it is still in draft form and, therefore, may be subject to change.

As the Council has recently become aware, there are currently many issues being discussed regarding regional water supplies and the appropriate allocation of such water. The outcome of these discussions will have a significant effect on the City's ability to move forward with proposed future development. As you are also aware, there are philosophical differences between SGPWA and certain water retailers such as YVWD and BCVWD. The resolution of these issues is key as Calimesa moves forward. Through an established ad-hoc committee, 2 members of our City Council continue to participate in regional discussions. However, at this point, no resolution has been reached.

Proposed Cooperative Agreement with SGPWA
City Council Meeting of May 2, 2016
Page No. 2

Based upon the SGPWA Capacity Fee Study (see attachment 2 to this report), the proposed fee would be based upon water usage. The estimated proposed fee per residential unit is \$3,585. This includes both a Facility Fee and Water Capacity Fee. Non-residential fees would vary based upon meter size.

FISCAL IMPACT: None.

ATTACHMENTS:

Attachment A: Draft Cooperative Agreement for the Collection of Facility Capacity Fees by and between San Gorgonio Pass Water Agency (SGPWA) and the City of Calimesa.

Attachment B: Capacity Fee Study for San Gorgonio Pass Water Agency

**COOPERATIVE AGREEMENT FOR THE COLLECTION OF FACILITY CAPACITY
FEES
BY AND BETWEEN
SAN GORGONIO PASS WATER AGENCY
AND
[CITY]**

This Cooperative Agreement (“Agreement”) is made and entered into this _____ day of _____, 2016, by and between SAN GORGONIO PASS WATER AGENCY (“Agency”), a California public agency formed and operating pursuant to Act 101 of the California Water Code Appendix (“Act”) and the City of _____, a California municipal corporation (“City”). The Agency and City are sometimes referred to in this Agreement individually as “Party” and collectively as “Parties.”

RECITALS

A. The Agency is a State Water Project (“SWP”) contractor and has an obligation to import and provide water within its service area and to protect and enhance local water supplies for use by present and future water users. The primary source of local water supply to the Agency’s service area is currently groundwater and natural surface runoff. Beaumont Storage Unit (“BSU”), the major groundwater basin providing local groundwater, was determined to be in overdraft and is required to operate in a balanced condition, replacing an amount of water equal to the amount removed from the basin over time. Imported water from the SWP supplements local water supplies.

B. Total water demand at build-out within the Agency’s service area is expected to be in excess of existing local and imported water supplies. Increased demand for water from new development, mandatory balanced operating conditions of the BSU, and decreasing reliability of imported water supplies require the Agency to identify additional reliable sources of water to meet increasing demands. Over the next twenty years, the Agency anticipates investing in a basin recharge facility, purchasing additional capacity in pipelines that convey SWP water, and purchasing additional water rights outside of the SWP (collectively, “Improvements”).

C. Section 27.1 of the Act authorizes the Agency to impose a Facility Capacity Fee which is in the nature of a connection fee, for the right to make a new retail connection to the water distribution system of any retail water distributor that is located within the boundaries of the Agency and that obtains all or any portion of its water supplies from the Agency

D. In accordance with Government Code Section 66013, the Agency adopted Resolution No. 2015-05, which establishes a fee to be imposed on new developments within the Agency’s service area, except for Morongo Tribal land (“Resolution”). As set forth in the Resolution, the fee is dedicated to funding the cost of the Improvements. The fee has two components: (1) a facility fee that will fund a portion of the required new infrastructure; and (2) a water capacity fee that will fund a portion of the purchase of new water rights and entitlements. The facility fee and water capacity fee are referred to in this Agreement, collectively, as “Fee.”

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E. As part of the approval process for a new development, the City imposes certain requirements under its authority as the land use approval agency. Such conditions include, but are not limited to, verification that a sufficient water supply will be available to the new development. All of such land use approval requirements are collectively referred to herein as “Development Approvals”.

F. The Agency desires the City’s assistance in facilitating the collection of the Fee from applicants who apply to City for Development Approvals and the City desires to assist the Agency in collection of the Fee in accordance with the terms of this Agreement.

AGREEMENT

NOW THEREFORE, in consideration of the Recitals and the terms and conditions set forth in this Agreement, and for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as follows:

1. COLLECTION OF FEE

During the Term of this Agreement, as defined in Section 2, City shall require any individual or entity to which the Fee applies to remit payment of the Fee to the Agency and to provide evidence to the City of the payment of such Fee. The City shall impose the payment requirement and shall require said individual or entity to provide evidence of the payment in the following manner:

a. Imposition of Fee. As a condition precedent to issuing any Development Approval, the City shall require any individual or entity to which the Fee applies to remit payment of the Fee directly to the Agency. Such condition must be included as a mitigation measure in any environmental document, if any, prepared as part of the project for which the Fee applies, and as part of the Development Approvals for any building permit or entitlement for the improvement of property.

b. Amount of Fee. The amount of the Fee shall be determined in accordance with the terms of the Resolution, as it currently exists or may be amended. In the event the applicant has any questions regarding the calculation of the Fee, the City may direct the applicant to the Agency for assistance.

c. Collection of Fee. Unless the parties agree otherwise in writing, the City shall require evidence of payment of the Fee no later than the following times. In no event shall the City be responsible for directly collecting the Fee.

(i) For residential projects including increasing the water demand from the existing demand pursuant to the criteria set forth in the Resolution: prior to the date of final inspection, or the date the certificate of occupancy is issued, whichever occurs first, or for residential projects containing one or more than one dwelling unit, prior to the date the first dwelling unit within the project receives final inspection or certificate of occupancy, whichever

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occurs first; or prior to the issuance of any will-serve letter or similar authorization, as appropriate;

(ii) For non-residential projects (e.g., commercial, office, industrial) including increasing the water demand from the existing demand pursuant to the criteria set forth in the Resolution: prior to the issuance a building permit or similar authorization for any phase of the project or prior to issuance of any will-serve letter or similar authorization, as appropriate.

d. Evidence of Collection of Fee. Upon receipt of the full amount of any Fee due and payable under the terms of the Resolution, the Agency shall provide documentation to the City verifying receipt of the Fee and will include the proposed project within the Agency's Urban Water Management Plan.

e. Effect of Failure to Pay Fee. If the City issues a Development Approval without first requiring and receiving evidence of the payment of a Fee required by the Resolution, the project for which the Development Approval is authorized shall have no entitlement to water provided by the Agency or by its facilities.

f. Refunds and Credits. The Agency agrees to process and issue any required refunds or credits of the Fee.

2. TERM AND TERMINATION

Either Party may terminate this Agreement for any reason on six (6) months' written notice to the other Party. This Agreement shall remain in effect until terminated by written notice ("Term").

3. DISPUTE RESOLUTION AND REMEDIES

In the event a dispute arises between the Parties relating to this Agreement, the Parties shall first attempt to resolve the disagreement through an informal dispute resolution process. A Party shall initiate the informal dispute resolution process by transmitting written notice to the other Party, setting forth the nature and extent of the dispute, and requesting that the Parties engage in informal dispute resolution. Within ten (10) working days from the date of receipt of the request for informal dispute resolution, staff members of both of the Parties shall meet and confer in a good faith effort to resolve the dispute by recognizing their mutual interests and attempting to reach a resolution that is just, equitable and satisfactory to both Parties. The Parties may by mutual agreement recess or continue the informal dispute resolution conference. In the event that the Parties have not reached a mutually satisfactory resolution of the dispute within thirty (30) calendar days following the date of the initial informal dispute resolution conference (unless the Parties have mutually agreed to extend the process beyond the 30 days), either party may pursue other available remedies including, but not limited to, specific performance or injunctive relief.

4. GENERAL PROVISIONS

a. Law, Venue, Attorney Fees. This Agreement shall be interpreted in accordance with the laws of the State of California. If any action is brought to interpret or enforce any term of this Agreement, the action shall be brought in a state or federal court situated in the County of Riverside, State of California. In the event of any such litigation between the Parties, the prevailing party shall be entitled to recover all reasonable costs incurred, including reasonable attorney's fees, as determined by the court. In the event of any breach of this Agreement, the non-breaching party shall be entitled to recover costs and reasonable attorney's fees incurred in curing any breach.

b. Defense and Indemnity. The Agency shall defend, indemnify and hold harmless the City, its elected and appointed officials, officers, employees, and agents from and against any and all costs, claims, liabilities, judgments, or award of damages, including reasonable attorney's fees (collectively "Liabilities"), arising out of or in any way resulting from the adoption and imposition of the Fee or the acts or omissions of the Agency, its officers, employees and agents, relating in any way to the collection and/or accounting for the Fee, except to the extent that the Liabilities arise from the City's negligent or willful misconduct.

c. Amendment. This Agreement may be amended by mutual written agreement of the Parties.

d. Mutual Cooperation. The Parties agree to provide information and take such further actions as are reasonably necessary to effectuate the purposes and intent of this Agreement.

SIGNATURES ON FOLLOWING PAGE

IN WITNESS WHEREOF, the Parties have caused this Agreement to be signed as of the date last written below:

SAN GORGONIO PASS WATER AGENCY

By: _____

Name: _____

Title: _____

Dated: _____

DRAFT
CITY OF _____
By: _____
Name: _____
Title: _____
Dated: _____

WATER RIGHTS, WATER SUPPLY, AND FACILITY CAPACITY FEE COLLECTION AGREEMENT

This WATER RIGHTS, WATER SUPPLY, AND FACILITY CAPACITY FEE COLLECTION AGREEMENT ("Agreement"), dated as of March ____, 2017 (the "Execution Date"), is by and among the CITY OF CALIMESA ("CITY"), a municipal corporation, having its principal address at 908 Park Avenue, Calimesa, California 92320, SAN GORGONIO PASS WATER AGENCY ("AGENCY"), a duly constituted Agency created pursuant to the San Gorgonio Pass Water Agency Act, found at California Water Code Appendix Chapter 101, having its principal address at 1210 Beaumont Avenue, Beaumont, California 92223, and YUCAIPA VALLEY WATER DISTRICT ("DISTRICT") a County Water District organized and operating under the County Water District Law, Sections 30000 and following of the California Water Code, having its principal address at 12770 Second Street, Yucaipa, California 92399.

The CITY, AGENCY, and DISTRICT are referred to herein individually as a "Party" and collectively as the "Parties".

RECITALS

- A. The San Gorgonio Pass Water Agency currently has secured water rights in the State Water Project for a quantity up to 17, 300 acre feet of water per year by contract with the California Department of Water Resources.
- B. On July 27, 2015, the AGENCY adopted its Resolution No. 2015-05 entitled "A Resolution of the Board of Directors of the San Gorgonio Pass Water Agency to Adopt Facility Capacity Fees for Facilities and Water." As set forth in the AGENCY's Resolution No. 2015-05, the Facility and Water Capacity Fees (referred to collectively as the "AGENCY Fee") consist of two components: (1) a facility fee that will fund a portion of new infrastructure; and (2) a water capacity fee that will fund new water rights and entitlements.
- C. The purpose of this Agreement is to enhance existing water supplies provided by the AGENCY to the DISTRICT by creating a mechanism whereby financial contributions from property owners and the DISTRICT are provided to the AGENCY for the purchase of water rights that result in an instantaneous, dedicated, and continuous supply of water to the DISTRICT for new development within the DISTRICT and/or CITY.

TERMS AND CONDITIONS

NOW, THEREFORE, based on the foregoing Recitals and the terms and conditions set forth in this Agreement, and for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as follows:

- 1. **Dedication of Secured Water Rights**
 - A. The AGENCY hereby dedicates a firm supply of 800 AFY of Secured Water Rights as a continuous supply of water to the DISTRICT for existing development within the DISTRICT upon execution of this Agreement by the Parties.
 - B. The AGENCY agrees to not contractually obligate, dedicate, deliver, distribute or provide the Secured Water Rights dedicated to the DISTRICT to any other

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AGENCY Customer, entity, property owner, or other party.

- C. Any portion of the Secured Water Rights not delivered by the AGENCY to the DISTRICT during a calendar year shall be delivered to the DISTRICT prior to the delivery of water to any other AGENCY Customer during the following calendar year. The delivery of deferred Secured Water Rights shall be provided at a mutually agreeable location over a mutually agreeable duration without an increased cost to the DISTRICT without impacting regular deliveries in the following calendar year.
- D. The quantity of water dedicated to the DISTRICT includes the entire amount of Secured Water Rights, reliable and unreliable portions as delineated by the AGENCY.

2. Dedication, and Accumulation of Purchased Secured Water Rights

- A. The AGENCY shall purchase water rights when available, and update the AGENCY Fee to reflect the actual cost per acre foot of Purchased Secured Water Rights at a given reliability factor commonly applied to the specific water rights secured.
- B. The DISTRICT, developers, property owners, and others may contribute funds to obtain Purchased Secured Water Rights from the AGENCY based on a specific quantity of water to be provided to the DISTRICT. The Purchased Secured Water Rights shall result in an instantaneous, dedicated, and continuous supply of water from the AGENCY. The specific quantity of Purchased Secured Water Rights will be determined at the sole discretion of the DISTRICT based on the quantity of water needed to meet the expected water demands for new development parcels.
- C. Upon receipt of payment of AGENCY Fees by the AGENCY, the Purchased Secured Water Rights shall be instantaneously transferred from the AGENCY to the DISTRICT resulting in an immediate accumulation in the quantity of Purchased Secured Water Rights dedicated and available to the DISTRICT by the AGENCY.
- D. The quantity of water dedicated to the DISTRICT includes the entire amount of Purchased Secured Water Rights, reliable and unreliable portions as delineated by the AGENCY.
- E. The AGENCY shall provide written evidence to the DISTRICT of the Purchased Secured Water Rights including the estimated reliability factor for each purchase. The Purchased Secured Water Rights shall be non-transferable from the parcel or property at the time a property owner makes payment to the AGENCY of the AGENCY Fee.
- F. The DISTRICT may acquire and accumulate Purchased Secured Water Rights from the AGENCY at any time, without restriction, based on published AGENCY Fee expressed in units of Acre Feet per year of Secured Water Rights. Purchases of Purchased Secured Water Rights by the DISTRICT may be ultimately used within the AGENCY boundary at the discretion and sole benefit of the DISTRICT.
- G. The DISTRICT will provide a drinking water service connection and the CITY will

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issue a building permit to parcels that have:

- i. Paid the AGENCY Fee to the AGENCY for water supplies as determined by the DISTRICT; and
 - ii. Provided the DISTRICT with substantial written proof that the AGENCY has purchased and secured water rights resulting in the instantaneous and continuous delivery of water to the DISTRICT.
- H. Any portion of the Purchased Secured Water Rights not delivered by the AGENCY to the DISTRICT during a calendar year shall be delivered to the DISTRICT prior to the delivery of water to any other AGENCY Customer during the following calendar year. The delivery of deferred Purchased Secured Water Rights shall be provided at a mutually agreeable location over a mutually agreeable duration without an increased cost to the DISTRICT without impacting regular deliveries in the following calendar year
- I. Any Existing or Purchased Secured Water not purchased by the DISTRICT during any Calendar Year shall made available for distribution to Agency customers.
- J. The AGENCY agrees to permanently dedicate to the DISTRICT, an equal quantity of Water Rights made available on parity, or in a similar manner, to an AGENCY customer, entity, property owner, or other party, that has not received water from the AGENCY prior to July 27, 2015, unless Secured Water Rights are purchased at the established rate published and made available to all other AGENCY customers.
- K. The DISTRICT retains all rights to Purchased Secured Water Rights when the reliability factor exceeds the reliability factor determined at the time the Water Rights are dedicated to the DISTRICT.
- L. The AGENCY authorizes the DISTRICT to independently fund and pursue the purchase of water rights if the water rights can be delivered consistent with the AGENCY wheeling conditions at the time the water rights are secured, and/or if the delivery of water does not impact the delivery capacity of the AGENCY in State Water Project facilities.

3. General Provisions

- A. Dispute Resolution and Remedies. In the event a dispute arises between the Parties relating to this Agreement, the Parties shall first attempt to resolve the disagreement through an informal dispute resolution process such as mediation. A Party shall initiate the informal dispute resolution process by transmitting written notice to the other Party, briefly setting forth the nature and extent of the dispute, and requesting that the Parties engage in informal dispute resolution. Within ten (10) working days from the date of receipt of that written notice, staff members of the Parties shall meet and confer in a good faith effort to resolve the dispute by recognizing their mutual interests and attempting to reach a resolution that is just, equitable and satisfactory to both Parties. The Parties may by agreement postpone or continue the informal dispute resolution conference. In the event that the Parties have not reached a mutually satisfactory resolution of the dispute within

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sixty (60) calendar days following the written notice (unless the Parties have mutually agreed to extend the process beyond the sixty (60) days), either party may pursue judicial action, including, but not limited to, damages, specific performance or injunctive relief.

- B. Law, Venue, Attorney Fees. This Agreement shall be interpreted in accordance with the laws of the State of California. If any action is brought to interpret or enforce any term of this Agreement, the action shall be brought in a state or federal court situated in the County of Riverside, State of California. In the event of any such litigation between the Parties, the prevailing party shall be entitled to recover all reasonable costs incurred, including reasonable attorney's fees, as determined by the court.
- C. Defense and Indemnity. The AGENCY shall defend, indemnify and hold harmless the DISTRICT and the CITY, their elected and appointed officials, officers, employees, and agents from and against any and all costs, claims, liabilities, judgments, or award of damages, including reasonable attorney's fees (collectively "Liabilities"), arising out of or in any way resulting from the adoption and imposition of the AGENCY Fee or the acts or omissions of the AGENCY, its officers, employees and agents relating in any way to the collection and/or accounting for the Fee, except to the extent that the Liabilities arise from the District's negligent or willful misconduct.
- D. Amendment. This Agreement may be amended only by mutual written agreement signed by the Parties.
- E. Mutual Cooperation. The Parties agree to provide information and take such further actions as are reasonably necessary to effectuate the purpose and intent of this Agreement. As part of such mutual cooperation, any other cooperative agreement for the collection of the AGENCY Fee between another party and the AGENCY shall be deemed incorporated at the sole discretion of the DISTRICT.
- F. Representations and Warranties. On the Execution Date, each Party represents and warrants to the other Parties that:
- i. It is a duly organized, validly existing and in good standing under the laws of the jurisdiction of its formation and that it has the power and authority to enter into this Agreement and to carry out the transactions contemplated hereby, and to perform and carry out all covenants and obligations on its part to be performed under and pursuant to this Agreement;
 - ii. The execution, delivery and performance of this Agreement is within its powers, has been duly authorized by all necessary action and does not violate any of the terms and conditions in its governing documents, any contracts to which it is a Party or any legal requirement or the like applicable to it;
 - iii. All legislative, administrative and other governmental action required to authorize the execution, delivery and performance of this Agreement and the transactions contemplated hereby has been taken except to the extent of actions which by the terms hereof are to be taken at a later time;

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- iv. This Agreement constitutes a valid, legal and binding obligation enforceable in accordance with the terms hereof except as such enforceability may be limited by applicable bankruptcy, insolvency, reorganization, moratorium or other similar laws;
 - v. It is not bankrupt and there are no proceedings pending or being contemplated by it or, to its knowledge, threatened against it which would result in it being or becoming bankrupt;
 - vi. There are no actions, suits or proceedings pending or, to such Party's best knowledge, threatened, against or affecting such Party before any court, administrative body or arbitral tribunal that might materially and adversely affect its ability to enter into this Agreement and/or perform its obligations under this Agreement; and
 - vii. The execution, delivery and performance of this Agreement will not contravene any provision of, or constitute a material default under, any other agreement or instrument to which it is a Party or by which it or its property may be bound.
- G. Attorney Fees and Costs. In the event of any action or proceeding to enforce a term or condition of this Agreement, any alleged disputes, breaches, defaults, or misrepresentations in connection with any provision of this Agreement, or any action or proceeding in any way arising from this Agreement, the prevailing party in such action, including the non-dismissing Party or Parties in circumstances in which the plaintiff voluntarily dismisses the action after a response to the complaint has been filed, shall be entitled to recover its reasonable costs and expenses, including without limitation reasonable attorney fees and costs.
- H. Representatives; Notices.
- i. Authorized Representatives. Each Party will designate at least one individual officer or employee who will be its representative and will be authorized to act on behalf of the Party for all purposes in performing the provisions of this Agreement ("Representative"). Each Representative shall be either the General Manager or City Manager of a Party or a Person designated by such Party who shall have at least five (5) years of direct experience and technical expertise in public or private water utility operations. Each Party will also designate an alternate Representative who will serve in the place of (and with the same authority as) the Representative if the latter is unavailable. A Party may also designate more than one Representative. The designation may be changed from time to time. The designation and changes to a designation must be made in a writing delivered to the other Parties.
 - ii. Notice. All notifications, notices, demands, requests and other communications herein provided for or made pursuant hereto shall be in writing and shall be sent by (i) registered or certified mail, return receipt requested, and the giving of such communication shall be deemed complete on the third (3rd) Business Day after the same is deposited in a United States Post Office with postage charges prepaid, (ii) reputable

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overnight delivery service, and the giving of such communication shall be deemed complete on the immediately succeeding Business Day after the same is deposited with such delivery service or (iii) so long as a Party has notified the other Parties by means of a method described in clauses (i) or (ii) above of such Party's email address for notification purposes, email transmission of notices to such Party are also permitted provided an original is also sent via one of the other permitted means and the giving of such communication shall be complete when such email is received if such email is received before 5:00 pm PST; otherwise, such communication shall be deemed complete the next Business Day.

- I. Force Majeure. If by reason of Force Majeure, a Party is rendered unable, wholly or in part, to carry out its obligations under this Agreement, and if such Party gives notice and reasonably full particulars of such Force Majeure in writing to the other Parties as promptly after the occurrence of the cause relied on, the affected Party, and only so far as and to the extent that it is affected by such Force Majeure, shall be excused from performance hereunder without liability; provided, however, such cause shall be remedied with all reasonable dispatch. Upon occurrence of the Force Majeure, the affected Party, in addition to notifying the other Parties as provided above, shall as promptly as possible provide such Parties a written description of the Force Majeure, the cause thereof (to the extent known), the date the Force Majeure began, its expected duration and an estimate of the specific relief requested or to be requested such Party. Furthermore, the Party affected by such Force Majeure shall use diligent efforts to reduce costs resulting from the occurrence of the Force Majeure, fulfill its performance obligations under this Agreement and otherwise mitigate the adverse effects of the Force Majeure. While the Force Majeure continues, the affected Party shall give the other Parties regular daily updates of the information submitted. The affected Party shall also provide prompt written notice to the other Parties of the cessation of the Force Majeure. Notwithstanding anything to the contrary contained herein, the occurrence of a Force Majeure shall not, however, excuse or delay any obligation to pay monies previously accrued and owing to another Party under this Agreement, or for the Party to perform any obligation under this Agreement not affected by the occurrence of the Force Majeure.

- J. Other Provisions.
 - i. Integration. This Agreement, embodies the entire agreement between the AGENCY, CITY and DISTRICT relating to the subject matter hereof and supersedes all prior agreements and understandings, written or oral, relating to such subject matter.
 - ii. Successor and Assigns. This Agreement shall be binding upon, and shall inure to the benefit of and be enforceable by, the Parties hereto and their respective successors and assigns permitted hereunder.
 - iii. Relationship of Parties. Each Party is an independent entity. This Agreement will not constitute either Party as the agent of the other Party, except as otherwise provided in this Agreement or as otherwise agreed by the Parties.

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- iv. Amendments or Waivers. No term or provision hereof or Appendix, Exhibit or Schedule hereto may be amended, changed, waived, discharged, terminated or replaced orally except by a written instrument, in accordance with applicable terms and provisions hereof, executed by each of the Parties hereto.
- v. No Waiver by Failure to Act. No failure, delay, forbearance or indulgence on the part of any Party in insisting upon the strict performance of any provision, or in exercising any option, right, power, privilege or remedy hereunder, shall operate or be construed as a waiver or relinquishment thereof, or as an acquiescence in any breach, nor shall any single or partial exercise of any option, right, power, privilege or remedy hereunder preclude any other or further exercise thereof or the exercise of any other option, right, power, privilege or remedy.
- vi. Severability. Any provision of this Agreement which is prohibited or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such prohibition or unenforceability without invalidating the remaining provisions hereof, and any such prohibition or unenforceability in any jurisdiction shall not invalidate or render unenforceable such provision in any other jurisdiction.
- vii. No Third Party Beneficiaries. Nothing in this Agreement, express or implied, is intended to confer any rights or remedies under or by reason of this Agreement on any persons other than the Parties hereto; nothing in this Agreement is intended to relieve or discharge the obligation or liability of any third person to any party; and this Agreement does not create any duty, liability or standard of care to any person who is not a Party.
- viii. Counterparts. This Agreement may be executed in any number of counterparts, each of which shall be an original, and such counterparts together shall constitute but one and the same instrument.

Operational Updates



Yucaipa Valley Water District



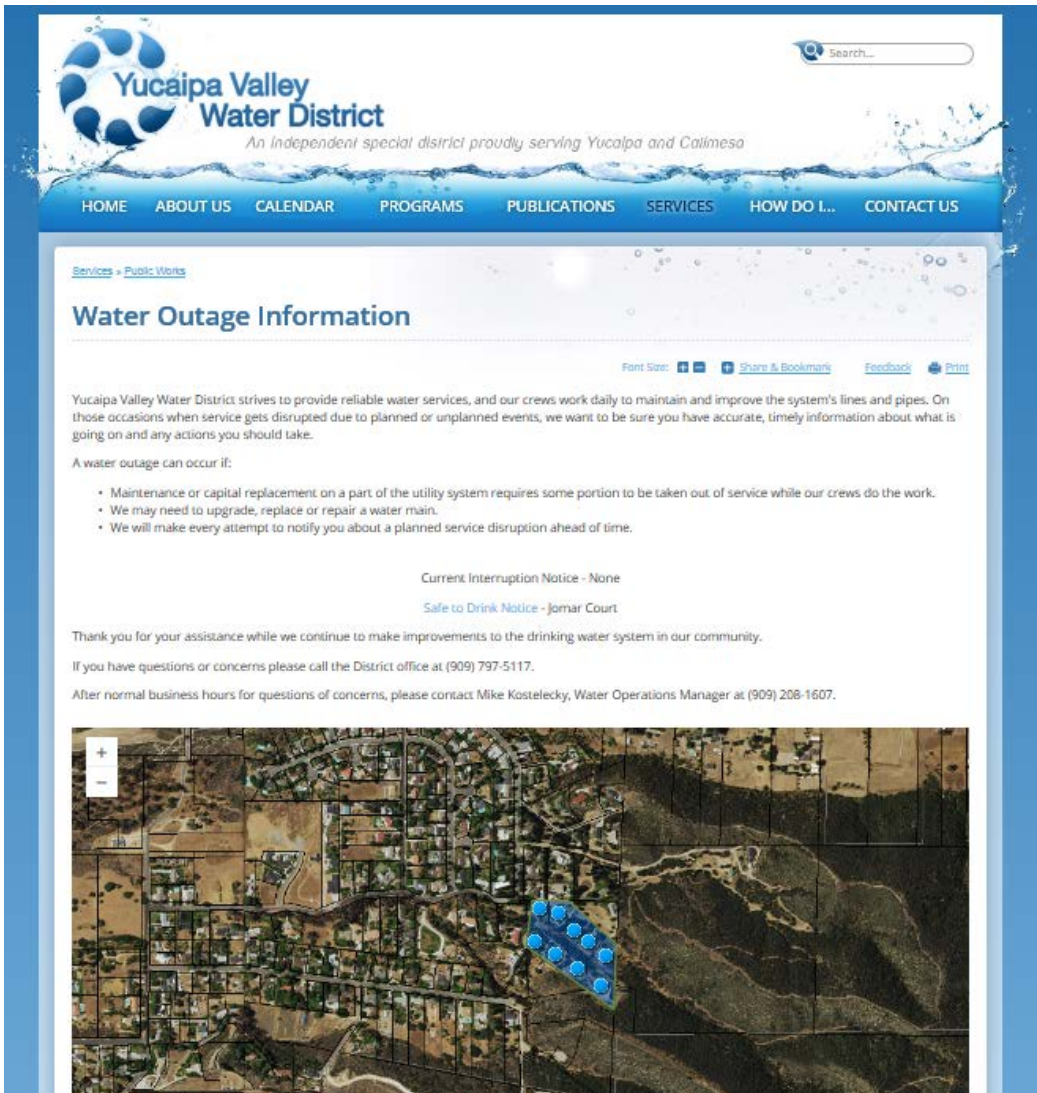
Date: February 14, 2017

From: Kathryn Hallberg, Management Analyst
Matthew Porras, Management Analyst

Subject: Overview of New Data Collection Programs and Water System Outage Information

The Yucaipa Valley Water District staff has developed new programs to enhance the collection of data along with new features added to the website to share this information with our customers.

The purpose of this agenda item is to provide an overview of these new programs.



Administrative Issues



Yucaipa Valley Water District



Date: February 14, 2017

From: Vicky Elisalda, Controller
Peggy Little, Administrative Supervisor

Subject: Overview of the Unaudited Financial Report for the Period Ending on January 31, 2017

The following unaudited financial report has been prepared by the Administrative Department for your review. The report has been divided into six sections to clearly disseminate information pertaining to the financial status of the District. Please remember that the following financial information has not been audited.

Cash Fund Balance Report

[Detailed information can be found on page 5 to 6 of 28]

The Cash Fund Balance Report provides a summary of how the total amount of funds maintained by financial institutions is distributed throughout the enterprise and non-enterprise funds of the District. A summary of the report is as follows:

Fund Source	Operating Funds	Restricted Funds	Total Funds
Water Division	\$9,434,069.13	\$777,501.15	\$10,211,570.28
Sewer Division	\$11,830,363.02	(\$6,738,763.61)	\$5,091,599.41
Recycled Water Division	<u>\$1,642,207.20</u>	<u>\$571,614.07</u>	<u>\$2,213,821.27</u>
Total	\$22,906,639.35	(\$5,389,648.39)	\$17,516,990.96

Most of the funds reflected in the Cash Fund Balance Report are designated for specific purposes and are therefore restricted, either by law or by District policy.

Check Register

[Detailed information can be found on pages 7 to 10 of 28]

The check register lists each check processed during the month of January 2017. The District processed 215 checks during the month of January for a total sum of \$1,610,960.65. All checks are reviewed by District staff for accuracy and completeness, and usually signed by the General Manager and one Director, but may be signed by two Directors.

The Controller will make any check, invoice or supporting documentation available for review to any board member upon request.

Financial Account Information

[Detailed information can be found on pages 11 to 14 of 28]

The District currently deposits all revenue received into the Deposit Checking account. The General Checking account is used as a sole processing account for all District checks and electronic payroll. The Investment Checking account is used for the purchase and redemption of US treasury notes and bills and for the transfer of LAIF funds. The US treasury notes and bills are booked at cost.

The LAIF investment account is a pooled money account administered by the State of California. Additional information on the LAIF account is provided below in the investment summary report.

Investment Summary

[Detailed information can be found on pages 15 to 16 of 28]

The investment summary report illustrates the District's investments in US treasury notes and bills in addition to the investments held by the Local Agency Investment Fund or LAIF. The yields for the treasury notes and bills are provided for each individual transaction. The historical annual yield for funds invested with LAIF is also provided.

Separate pooled money investment reports prepared by the State of California are maintained by the District and available for review.

Monthly Revenue Allocation

[Detailed information can be found on pages 17 to 18 of 28]

During the month of January 2017 the District's deposit checking account received a sum total of \$2,339,629.22 in revenues from the following categories:

- A total of \$1,723,223.51 was received from 15,885 customers for utility bill payments. This is the total amount of utility bill payments received from water, sewer and recycled services.
- A total of \$2,238.75 was received for construction meter deposits, customer deposits and internet fee payments.
- A total of \$405,969.26 was received from miscellaneous water related activities (other than utility bill charges).
- A total of \$164,420.00 was received from miscellaneous sewer related activities (other than utility bill charges).
- A total of \$43,777.70 was received from miscellaneous recycled related activities (other than utility bill charges).
- The District's general checking account (pages 11-14 of 28) received four ACH deposits for San Bernardino Property Taxes in the amount of \$150,619. The District has received \$1,728,704 (58%) of the allocated \$2,988,634 property taxes for FY 2017.

Fiscal Year 2017 Budget Status

[Detailed information can be found on pages 19 to 28 of 28]

The revenue and expense budget status for the 2017 Fiscal Year is provided for your review.

**Summary of Revenue Budget
As of January 31, 2017 (54% of Budget Cycle)**

<u>Division</u>	<u>Budget Amount</u>	<u>Current Month</u>	<u>Year-To-Date</u>	<u>Percentage</u>
Water	13,781,800	912,700	7,118,142	51.65%
Sewer	12,202,227	958,688	6,299,756	51.63%
Recycled Water	657,100	13,525	347,163	52.83%
District Revenue	<u>26,641,127</u>	<u>1,884,913</u>	<u>13,765,061</u>	<u>51.67%</u>

**Summary of Water Budget Expenses
As of January 31, 2017 (54% of Budget Cycle)**

<u>Department</u>	<u>Budget Amount</u>	<u>Current Month</u>	<u>Year-To-Date</u>	<u>Percentage</u>
Water Resources	5,005,900	242,917	2,742,699	54.79%
Public works	2,569,500	142,272	1,367,436	53.22%
Administration	3,910,735	290,214	2,178,846	55.71%
Long Term Debt	2,295,665	0	1,670,556	72.77%
Asset Acquisition	0	0	16,455	0.00%
TOTAL	13,781,800	675,403	7,975,992	57.87%

**Summary of Sewer Budget Expenses
As of January 31, 2017 (54% of Budget Cycle)**

<u>Department</u>	<u>Budget Amount</u>	<u>Current Month</u>	<u>Year-To-Date</u>	<u>Percentage</u>
Treatment	3,838,400	180,512	1,899,070	49.48%
Administration	3,298,095	239,519	1,854,067	56.22%
Environmental Control	1,234,000	62,022	587,385	47.60%
Long Term Debt	3,831,732	649,274	3,572,942	93.25%
Asset Acquisition	0	0	0	0.00%
TOTAL	12,202,227	1,131,327	7,913,464	64.85%

**Summary of Recycled Water Budget Expenses
As of January 31, 2017 (54% of Budget Cycle)**

<u>Department</u>	<u>Budget Amount</u>	<u>Current Month</u>	<u>Year-To-Date</u>	<u>Percentage</u>
Administration	657,100	41,507	505,799	76.97%
TOTAL	657,100	41,507	505,799	76.97%

District Expenses	<u>26,641,127</u>	<u>1,848,237</u>	<u>16,395,255</u>	<u>61.54%</u>
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Investment Policy Disclosure

The District is currently compliant with the portfolio of its Investment Policy and State Law.

The District is using Sandy Gage with Merrill Lynch Wealth Management (Bank of America Corporation) for Treasury investments. The District expects to meet its expenditure requirements for the next six months.

Questions or Comments

If you have any questions about a particular budget account, please do not hesitate to contact the Controller directly. If you need additional information, the members of the Administrative Department would be happy to provide you with any detailed information you may desire.

Cash Fund Balance Report - January 2017

Water Division	GL#	Balance
*ID 1 Construction Funds	02-10216	\$ 293,145.85
*ID 2 Construction Funds	02-10217	\$ 80,409.31
*FCC - Debt Service YVRWFF Phase I	02-10401	\$ (2,151,417.50)
*FCC - Future YVRWFF Phase II & III	02-10403	\$ 407,075.90
*FCC - Recycled System	02-10410	\$ (884,711.03)
*FCC - Booster Pumping Plants	02-10411	\$ 668,258.59
*FCC - Pipeline Facilities	02-10412	\$ 94,237.56
*FCC - Water Storage Reservoirs	02-10413	\$ 2,270,502.47
Depreciation Reserves	02-10310	\$ 598,989.82
Infrastructure Reserves	02-10311	\$ 3,546,285.00
Sustainability Fund	02-10313	\$ 866,466.56
Rate Stabilization Fund	02-10314	\$ 500,209.14
Imported Water Fund - MUNI	02-10315	\$ (520,804.32)
Imported Water Fund - SGPWA	02-10316	\$ 774,743.01
Operating Funds:		\$ 3,668,179.92
Total Water Division		\$ 10,211,570.28

Sewer Division	GL#	Balance
*SRF Reserve Fund - Brineline	03-10218	\$ 637,449.00
*SRF Reserve Fund - WISE	03-10219	\$ 184,928.00
*SRF Reserve Fund - R 10.3	03-10220	\$ 51,531.00
*SRF Reserve Fund - Crow St	03-10221	\$ 19,255.00
*FCC - Debt Service WWTP Expansion & Upgrade	03-10405	\$ 1,676,235.33
*FCC - Future WWTP Expansion	03-10407	\$ 1,327,978.69
*FCC - Sewer Interceptors	03-10415	\$ (841,857.71)
*FCC - Lift Stations	03-10416	\$ 327,454.03
*FCC - Effluent Disposal Facilities	03-10417	\$ (1,633,236.83)
*FCC - Salt Mitigation Facilities	03-10418	\$ (8,488,500.12)
Project Fund - Encumbered	03-10215	\$ 268,500.00
Depreciation Reserves	03-10310	\$ 3,338,736.55
Infrastructure Reserves	03-10311	\$ 4,394,650.00
Rate Stabilization Fund	03-10314	\$ 1,464,394.90
Operating Funds:		\$ 2,364,081.57
Total Wastewater Division		\$ 5,091,599.41

Recycled Water Division	GL#	Balance
*FCC - Recycled System	04-10410	\$ 63,953.04
*FCC - Booster Pumping Plants	04-10411	\$ 68,472.31
*FCC - Pipeline Facilities	04-10412	\$ 214,745.13
*FCC - Water Storage Reservoirs	04-10413	\$ 224,443.59
Project Fund - Encumbered	04-10215	\$ 200,000.00
Depreciation Reserves	04-10310	\$ 57,749.84
Infrastructure Reserves	04-10311	\$ 267,520.00
Operating Funds:		\$ 1,116,937.36
Total Recycled Water Division		\$ 2,213,821.27

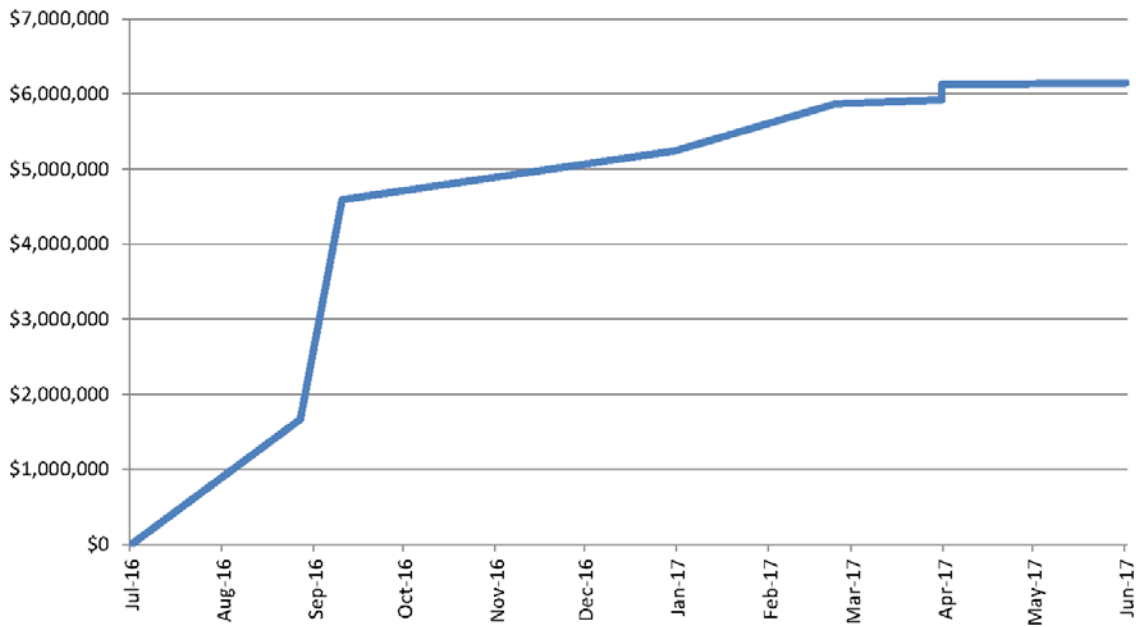
DISTRICT TOTAL \$ 17,516,990.96

*=Restricted Funds

Cash Fund Balance Report - January 2017

Pending Financial Obligations for Fiscal Year 2015/16				
Due Date	Fund	Description	Term of Obligation	Amount
08/27/2016	Water	2015A Bond Payment - YVRWFF	2015-2034	\$ 1,670,556.25
09/10/2016	Sewer	SRF Payment - WRWRF	2009-2028	\$ 2,923,688.75
12/31/2016	Sewer	SRF Payment - Yucaipa Regional Brineline	2013-2032	\$ 649,273.50
02/23/2017	Water	2015A Bond Payment - YVRWFF	2015-2034	\$ 625,106.25
03/31/2017	Sewer	SRF Payment - Recycled Reservoir R-10.3	2014-2033	\$ 54,277.31
03/31/2017	Sewer	SRF Payment - Desalinization at WRWRF	2014-2033	\$ 185,251.30
03/31/2017	Sewer	SRF Payment - Crow Street/Recycled Booster B-12.1	2016-2035	\$ 19,254.37
06/01/2017	Sewer	SBVMWD - Inland Empire Brineline Payment	2013-2016	\$ 20,000.00
Total				\$ 6,147,407.73

**Payment Schedule and Cash Flow Requirements
for Fiscal Year 2016-2017**



Check Register - January 2017

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
01/03/2017	27846	Ameripride Uniform Services	540.88
01/03/2017	27847	Dudek & Associates, Inc	4,203.83
01/03/2017	27848	Henry Minkler Const.,Inc	2,241.95
01/03/2017	27849	Incode Division-Tyler Technolo	350.00
01/03/2017	27850	South Coast A.Q.M.D.	479.21
01/03/2017	27851	Spectrum Business	3,673.00
01/03/2017	27852	The Gas Company	2,489.11
01/03/2017	27853	Yucaipa Disposal, Inc.	1,413.00
01/03/2017	27854	Yucaipa Valley Chamber Of Comm	50.00
01/03/2017	27855	John F. Simister	404.29
01/03/2017	27856	Brenntag Pacific, Inc	23,104.82
01/03/2017	27857	Charles P. Crowley Company, In	1,293.17
01/03/2017	27858	Calolympic Glove & Safety Co.,	172.67
01/03/2017	27859	CDA Systems, LLC	586.71
01/03/2017	27860	Clinical Laboratory of San Ber	10,650.00
01/03/2017	27861	Dickson	224.74
01/03/2017	27862	Dinosaur Tire Inc.	394.21
01/03/2017	27863	David Sunden	4,451.42
01/03/2017	27864	Frost Company	3,975.00
01/03/2017	27865	Grainger	1,846.69
01/03/2017	27866	Home Depot U.S.A. Inc	40.67
01/03/2017	27867	Inland Water Works Supply Co.	1,490.40
01/03/2017	27868	Masek Consulting Services, Inc	700.00
01/03/2017	27869	Nuckles Oil Company, Inc.	1,550.12
01/03/2017	27870	Nagem, Inc.	2,546.54
01/03/2017	27871	BlueTarp Financial, Inc.	306.54
01/03/2017	27872	P & R. Paper Supply Co., Inc.	480.55
01/03/2017	27873	Tony R. Harris	4,985.17
01/03/2017	27874	SB CNTY-Solid Waste Mgmt Div	52.41
01/03/2017	27875	Thomas Emery Taylor	200.00
01/03/2017	27876	UGSI Chemical Feed, Inc.	14,447.62
01/03/2017	27877	YRC, Inc.	234.63
01/03/2017	27878	State Water Resources Control	285.00
01/03/2017	27879	VARA, TONY G.	1,300.00
01/06/2017	27880	PAYROLL CHECK	2,028.99
01/06/2017	27881	PAYROLL CHECK	319.93
01/06/2017	27882	PAYROLL CHECK	598.59
01/06/2017	27883	WageWorks, Inc.	1,269.08
01/06/2017	27884	Public Employees' Retirement S	24,509.22
01/06/2017	27885	IBEW Local 1436	448.00
01/06/2017	27886	California State Disbursement	115.38
01/06/2017	27887	California State Disbursement	476.30
01/06/2017	27888	Department of the Treasury - I	125.00
01/09/2017	27889	SINGLETON RD LLC	191.51
01/09/2017	27890	ROACH, WILLIAM	48.62
01/09/2017	27891	RIVAS, FELIPE	160.65
01/09/2017	27892	ADS, LLC	3,951.00
01/09/2017	27893	Luke's Transmission Inc.	15.00
01/09/2017	27894	Ralph C. Casas	89.70
01/09/2017	27895	Ameripride Uniform Services	534.37
01/09/2017	27896	CA-Board of Equalization	4,511.00
01/09/2017	27897	Central Communications	485.60
01/09/2017	27898	Steve Hines No.1, LLC	9,172.00
01/09/2017	27899	Crown Ace Hardware - Yucaipa	664.04
01/09/2017	27900	First American Data Tree, LLC	50.00
01/09/2017	27901	Fedex	31.35
01/09/2017	27902	Frontier Communications	143.77
01/09/2017	27903	Geoscience Support Services, I	4,923.25
01/09/2017	27904	House Of Quality, Parts Plus	1,784.23

Check Register - January 2017

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
01/09/2017	27905	Raiset R. Santana and Adriana	64.00
01/09/2017	27906	Matthew Bender & Co., Inc.	219.35
01/09/2017	27907	NetComp Technologies, Inc.	6,925.00
01/09/2017	27908	SCCI, Inc.	350.00
01/09/2017	27909	Association of San Bernardino	70.00
01/09/2017	27910	Tokay Software	270.00
01/09/2017	27911	Underground Service Alert Of S	151.50
01/09/2017	27912	UPS Store#1504/ Mail Boxes Etc	9.28
01/09/2017	27913	Yucaipa Valley Water District	6,520.41
01/09/2017	27914	John F. Simister	41.70
01/09/2017	27915	Brenntag Pacific, Inc	4,793.63
01/09/2017	27916	Haaker Equipment Company	342.61
01/09/2017	27917	Hasa, Inc.	4,051.82
01/09/2017	27918	Inland Water Works Supply Co.	2,096.64
01/09/2017	27919	Innerline Engineering	5,250.00
01/09/2017	27920	Lowe's Companies, Inc.	397.88
01/09/2017	27921	BlueTarp Financial, Inc.	595.57
01/09/2017	27922	Office Solutions Business Prod	3,483.58
01/09/2017	27923	Uline, Inc.	1,754.81
01/09/2017	27924	HD Supply Facilities Maintenan	2,166.87
01/09/2017	27925	Calmat Company	2,267.72
01/09/2017	27926	Cobb's Printing, LLC	349.34
01/09/2017	27927	Gregory N. Godwin	199.17
01/09/2017	27928	Standard Insurance Company	3,127.68
01/09/2017	27929	Workboot Warehouse	139.64
01/09/2017	27930	Berkshire Hathaway Homestate C	24,456.27
01/09/2017	27931	Anthem Blue Cross L and H	388.40
01/09/2017	27932	Standard Insurance Company	3,346.84
01/09/2017	27933	Standard Insurance Vision Plan	670.64
01/09/2017	27934	MetLife Small Business Center	544.60
01/09/2017	27935	Hyatt Regency Long Beach	1,384.00
01/09/2017	27936	Inland Empire EAC	165.00
01/09/2017	27937	WageWorks, Inc.	212.75
01/09/2017	27938	Taylor Corporation	252.30
01/17/2017	27939	CV Strategies	2,446.00
01/17/2017	27940	Delta Partners, LLC	7,500.00
01/17/2017	27941	Dudek & Associates, Inc	9,581.60
01/17/2017	27942	Krieger & Stewart	3,630.57
01/17/2017	27943	One Stop Landscape Supply Inc	22,626.00
01/17/2017	27944	Platinum Advisors, LLC	5,125.00
01/17/2017	27945	RMC Water and Environment	15,933.78
01/17/2017	27946	Sacramento Bank of Commerce	473.00
01/17/2017	27947	Separation Processes, Inc.	2,358.88
01/17/2017	27948	David L. Wysocki	3,375.00
01/17/2017	27949	Ameripride Uniform Services	551.18
01/17/2017	27950	AT&T Mobility	1,572.58
01/17/2017	27951	Balco Holdings Inc.	245.00
01/17/2017	27952	Burgeson's Heating & Air Cond.	488.00
01/17/2017	27953	Carpet Station Tile & Wood, In	4,687.00
01/17/2017	27954	Corelogic, Inc.	330.00
01/17/2017	27955	Coverall North America, Inc.	1,021.00
01/17/2017	27956	Goforth & Marti Office	10,481.74
01/17/2017	27957	InfoSend, Inc.	5,245.70
01/17/2017	27958	Kevin E. French	13,726.00
01/17/2017	27959	Konica Minolta Business Soluti	624.13
01/17/2017	27960	Layne Christensen Company	1,952.17
01/17/2017	27961	VOID CHECK	0.00
01/17/2017	27962	Spectrum Business	389.99
01/17/2017	27963	Charles P. Crowley Company, In	9,604.64

Check Register - January 2017

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
01/17/2017	27964	California Water Technologies,	4,223.10
01/17/2017	27965	California Boiler, Inc.	1,760.60
01/17/2017	27966	Cemex Inc. USA	554.42
01/17/2017	27967	Clean Diesel Specialists So Ca	1,631.76
01/17/2017	27968	Victor James Valenti	3,304.00
01/17/2017	27969	Evoqua Water Technologies LLC	918.60
01/17/2017	27970	Eric Ewalt	9,665.00
01/17/2017	27971	Hasa, Inc.	3,471.90
01/17/2017	27972	Myers & Sons Hi-Way Safety Inc	64.11
01/17/2017	27973	Home Depot U.S.A. Inc	70.07
01/17/2017	27974	Inland Water Works Supply Co.	737.87
01/17/2017	27975	Innerline Engineering	1,750.00
01/17/2017	27976	Nuckles Oil Company, Inc.	2,813.75
01/17/2017	27977	Office Solutions Business Prod	222.60
01/17/2017	27978	Q Versa, LLC	830.00
01/17/2017	27979	R & R Anderson Trucking	1,368.35
01/17/2017	27980	Reign Electric Services and Sy	7,548.00
01/17/2017	27981	Donald Kent Stone	500.00
01/17/2017	27982	Top-Line Industrial Supply, LL	19.50
01/17/2017	27983	Tri County Pump Company	13,383.64
01/17/2017	27984	Uline, Inc.	2,648.07
01/17/2017	27985	American Water Works Assoc.	262.00
01/17/2017	27986	CWEA-TCP (OAKPORT ST.)	83.00
01/17/2017	27987	CWEA-TCP (OAKPORT ST.)	98.00
01/17/2017	27988	San Geronio Pass Water Agency	13,503.30
01/20/2017	27989	PAYROLL CHECK	2,028.99
01/20/2017	27990	WageWorks, Inc.	1,269.08
01/20/2017	27991	Public Employees' Retirement S	24,541.45
01/20/2017	27992	California State Disbursement	115.38
01/20/2017	27993	California State Disbursement	476.30
01/20/2017	27994	Department of the Treasury - I	125.00
01/20/2017	27995	Western Dental Services, Inc.	273.95
01/20/2017	27996	Matthew Porras	136.42
01/20/2017	27997	Ashley Hosmanek	131.04
01/23/2017	27998	NYMAN, PATRICK	16.46
01/23/2017	27999	STONE, BENJAMIN	27.37
01/23/2017	28000	California Water Environment A	172.00
01/23/2017	28001	CWEA-TCP (OAKPORT ST.)	166.00
01/23/2017	28002	Atkinson, Andelson, Loya, Ruud	5,639.50
01/23/2017	28003	Ameripride Uniform Services	536.16
01/23/2017	28004	Dudek & Associates, Inc	5,701.69
01/23/2017	28005	Frontier Communications	146.86
01/23/2017	28006	Incode Division-Tyler Technolo	17,307.02
01/23/2017	28007	InfoSend, Inc.	3,705.90
01/23/2017	28008	MailFinance Inc.	337.64
01/23/2017	28009	NetComp Technologies, Inc.	2,750.00
01/23/2017	28010	San Bdn. Valley Muni. Water D	880,600.00
01/23/2017	28011	SCE Rosemead	88,321.98
01/23/2017	28012	Association of San Bernardino	70.00
01/23/2017	28013	The Counseling Team Internatio	540.00
01/23/2017	28014	Thomson West	2,773.44
01/23/2017	28015	Watereuse Association	1,605.00
01/23/2017	28016	Brenntag Pacific, Inc	6,541.44
01/23/2017	28017	Cal-Mesa Steel Supply, Inc.	41.91
01/23/2017	28018	Cemex Inc. USA	1,827.90
01/23/2017	28019	Center Electric Services, Inc.	8,054.26
01/23/2017	28020	Evoqua Water Technologies LLC	1,140.11
01/23/2017	28021	Fisher Scientific Co.	229.31
01/23/2017	28022	Fuel Equipment Services, Inc.	312.65

Check Register - January 2017

<u>Check Date</u>	<u>Check Number</u>	<u>Name</u>	<u>Check Amount</u>
01/23/2017	28023	G&G Environmental Compliance,I	2,531.74
01/23/2017	28024	Gabe Crane	9,250.01
01/23/2017	28025	Harrington Ind. Plastic, LLC	2,643.41
01/23/2017	28026	HD Supply Waterworks, Ltd.	1,109.33
01/23/2017	28027	Hemet Valley Tool Inc.	1,076.42
01/23/2017	28028	Jerry Herbert Roofing Inc.	125.00
01/23/2017	28029	Inland Water Works Supply Co.	228.01
01/23/2017	28030	JB Paving & Engineering, Inc.	275.00
01/23/2017	28031	Kevin E. French	1,142.00
01/23/2017	28032	Harold J. Cossette	2,390.76
01/23/2017	28033	Lowe's Companies, Inc.	267.83
01/23/2017	28034	Nuckles Oil Company, Inc.	1,834.30
01/23/2017	28035	Nagem, Inc.	5,988.05
01/23/2017	28036	Office Solutions Business Prod	324.58
01/23/2017	28037	Patton Sales Corporation	267.18
01/23/2017	28038	Polydyne Inc.	5,699.98
01/23/2017	28039	Q Versa, LLC	7,691.14
01/23/2017	28040	SB & Riv Counties Fire Equipme	641.66
01/23/2017	28041	SF CC Intermediate Holdings In	106.95
01/23/2017	28042	Uline, Inc.	2,991.54
01/23/2017	28043	American Water Works Assoc.	1,200.00
01/23/2017	28044	Matthew Flordelis	205.00
01/23/2017	28045	Courtland R. Gear	65.00
01/23/2017	28046	Geoff Risaliti	65.00
01/23/2017	28047	American Family Life Assurance	3,510.23
01/23/2017	28048	Rodd Greene	669.21
01/23/2017	28049	Dennis Neff	669.58
01/23/2017	28050	YVWD-Petty Cash	234.86
01/23/2017	28051	Gregory N. Godwin	200.00
01/23/2017	28052	Standard Insurance Company	2,991.88
01/23/2017	28053	Robert Wall	669.58
01/23/2017	28054	Charlie Bailey	567.49
01/23/2017	28055	Anthem Blue Cross L and H	407.30
01/23/2017	28056	Standard Insurance Company	3,307.37
01/23/2017	28057	Standard Insurance Vision Plan	670.64
01/23/2017	28058	MetLife Small Business Center	460.06
01/23/2017	28059	CalPERS - HEALTH	70,349.82
01/23/2017	28060	Boot Barn Inc.	200.00

January 2017 Check Register Total

1,610,960.65

Financial Account Information - January 2017

DATE	DESCRIPTION	Deposit Checking	General Checking	Investment Checking	Treasuries at cost	LAIF Invest. Fund	TOTAL ACTIVITY
12/31/2016	bal forward	3,315,875.21	30,000.00	16,981.53	504,189.86	13,180,374.91	17,047,421.51
12/31	rev retained in MM				(4,394.91)		(4,394.91)
01/03/2017	Deposit	91,044.47					91,044.47
	Credit Card-12/30	133.16					133.16
	Credit Card-1/3	8,275.23					8,275.23
	Electronic	18,488.72					18,488.72
	Website-1/3	5,673.81					5,673.81
	Website-1/4	578.67					578.67
	Website-1/4	1,053.51					1,053.51
	ACH pmts	59,769.70					59,769.70
	ETS Fees	(1,868.54)					(1,868.54)
	ETS Fees	(1,773.51)					(1,773.51)
01/04/2017	Deposit	20,308.38					20,308.38
	Credit Card-1/3	1,978.72					1,978.72
	Credit Card-1/4	22,097.97					22,097.97
	Electronic	43,555.06					43,555.06
	Website-1/4	4,659.54					4,659.54
	Website-1/5	42.43					42.43
	Website-1/5	377.61					377.61
	Deposit - SBC Tax		47,108.44				47,108.44
	TRF#1478- SB Tax	47,108.44	(47,108.44)				0.00
01/05/2017	Deposit	61,936.19					61,936.19
	Credit Card-1/4	1,070.18					1,070.18
	Credit Card-1/5	1,769.88					1,769.88
	Electronic	20,726.93					20,726.93
	Website-1/5	5,751.06					5,751.06
	Website-1/6	1,401.07					1,401.07
01/06/17-PR	Federal Taxes		(53,545.43)				(53,545.43)
01/06/17-PR	State Taxes		(8,552.80)				(8,552.80)
01/06/17-PR	PR Direct Deposit		(123,356.04)				(123,356.04)
01/06/17-PR	VOYA 457		(6,918.89)				(6,918.89)
01/06/17-PR	CalPERS 457		(20,957.57)				(20,957.57)
	Cks. #27846-27888		(121,054.84)				(121,054.84)
	TRF#1479- AP & PR	(334,385.57)	334,385.57				0.00
01/06/2017	Deposit	42,634.64					42,634.64
	Credit Card-1/5	662.45					662.45
	Credit Card-1/6	4,298.43					4,298.43
	Electronic	15,682.43					15,682.43
	Website-1/6	4,619.54					4,619.54
	Website-1/7	339.77					339.77
	Website-1/7	3,911.52					3,911.52
	Website-1/8	3,268.97					3,268.97
	Website-1/9	373.18					373.18
	Website-1/9	689.07					689.07
01/09/2017	Deposit	44,902.95					44,902.95
	Credit Card-1/6	1,037.14					1,037.14
	Credit Card-1/9	6,691.35					6,691.35
	Electronic	14,091.83					14,091.83
	Website-1/9	5,729.48					5,729.48
	Website-1/10	308.74					308.74
	Website-1/10	847.03					847.03

Financial Account Information - January 2017

DATE	DESCRIPTION	Deposit	General	Investment	Treasuries	LAIF	TOTAL
		Checking	Checking	Checking	at cost	Invest. Fund	ACTIVITY
12/31/2016	bal forward	3,315,875.21	30,000.00	16,981.53	504,189.86	13,180,374.91	17,047,421.51
01/10/2017	Deposit	57,646.96					57,646.96
	Credit Card-1/9	1,198.90					1,198.90
	Credit Card-1/10	6,013.10					6,013.10
	Electronic	41,437.96					41,437.96
	Website-1/10	4,084.20					4,084.20
	Website-1/11	154.40					154.40
	Website-1/11	268.51					268.51
	ACH pmts	52,760.54					52,760.54
01/11/2017	Deposit	55,661.77					55,661.77
	Credit Card-1/10	946.14					946.14
	Credit Card-1/11	6,125.78					6,125.78
	Electronic	12,079.67					12,079.67
	Website-1/11	3,827.69					3,827.69
	Website-1/12	921.19					921.19
	Cks. #27889-27938		(103,815.09)				(103,815.09)
	TRF#1480- AP	(103,815.09)	103,815.09				0.00
	TRF#1481-Dep to Inv Cking	(2,400,000.00)		2,400,000.00			0.00
01/12/2017	Deposit	52,897.86					52,897.86
	Credit Card-1/11	2,927.66					2,927.66
	Credit Card-1/12	2,917.00					2,917.00
	Electronic	8,786.73					8,786.73
	Website-1/12	4,419.72					4,419.72
	Website-1/13	1,142.67					1,142.67
01/13/2017	Deposit	38,512.25					38,512.25
	Deposit - RC Tax	23,222.21					23,222.21
	Deposit - MC	15,931.00					15,931.00
	Deposit - RC Tax	731.01					731.01
	Deposit - 12861 Custer	23,479.60					23,479.60
	Credit Card-1/12	316.10					316.10
	Credit Card-1/13	3,674.45					3,674.45
	Electronic	16,372.06					16,372.06
	Website-1/13	4,551.79					4,551.79
	Website-1/14	1,958.37					1,958.37
	Website-1/15	3,184.33					3,184.33
	Website-1/16	3,481.10					3,481.10
	Website-1/17	349.59					349.59
	Website-1/17	1,394.98					1,394.98
	Deposit - SBC Tax		83,422.01				83,422.01
1/17	TRF#1482- SB Tax	83,422.01	(83,422.01)				0.00
01/17/2017	Deposit	58,833.86					58,833.86
	Credit Card-1/13	1,353.77					1,353.77
	Credit Card-1/17	3,131.64					3,131.64
	Electronic	16,860.34					16,860.34
	Website-1/17	1,294.06					1,294.06
	ACH pmts	62,659.91					62,659.91
	TRF#1483 - Inv Ck to LAIF			(2,380,000.00)		2,380,000.00	0.00
1/13	LAIF Quarterly interest					22,450.00	22,450.00
1/15	Qtrly Analysis Fee			(12,629.71)			(12,629.71)

Financial Account Information - January 2017

DATE	DESCRIPTION	Deposit Checking	General Checking	Investment Checking	Treasuries at cost	LAIF Invest. Fund	TOTAL ACTIVITY
12/31/2016	bal forward	3,315,875.21	30,000.00	16,981.53	504,189.86	13,180,374.91	17,047,421.51
01/18/2017	Deposit	12,738.08					12,738.08
	Credit Card-1/17	2,184.18					2,184.18
	Credit Card-1/18	11,297.92					11,297.92
	Electronic	24,523.16					24,523.16
	Website-1/18	3,038.88					3,038.88
	Website-1/19	66.62					66.62
	Website-1/19	879.02					879.02
	Deposit - SBC Tax		10,340.80				10,340.80
1/19	TRF#1484- SB Tax	10,340.80	(10,340.80)				0.00
01/19/2017	Deposit	54,372.30					54,372.30
	Credit Card-1/18	3,059.46					3,059.46
	Credit Card-1/19	2,857.00					2,857.00
	Electronic	13,184.02					13,184.02
	Website-1/19	3,579.88					3,579.88
	Website-1/20	1,728.66					1,728.66
01/20/17-PR	Federal Taxes		(50,344.09)				(50,344.09)
01/20/17-PR	State Taxes		(8,027.82)				(8,027.82)
01/20/17-PR	PR Direct Deposit		(117,129.50)				(117,129.50)
01/20/17-PR	VOYA 457		(6,957.38)				(6,957.38)
01/20/17-PR	CalPERS 457		(19,981.66)				(19,981.66)
	Cks. #27939-27997		(224,498.21)				(224,498.21)
	TRF#1485- AP & PR	(426,938.66)	426,938.66				0.00
01/20/2017	Deposit	27,664.08					27,664.08
	Credit Card-1/19	1,415.90					1,415.90
	Credit Card-1/20	2,776.83					2,776.83
	Electronic	16,855.53					16,855.53
	Website-1/20	3,848.42					3,848.42
	Website-1/21	42.43					42.43
	Website-1/21	3,117.79					3,117.79
	Website-1/22	2,502.41					2,502.41
	Website-1/23	213.17					213.17
	Website-1/23	559.71					559.71
	ACH pmts	44,922.42					44,922.42
01/23/2017	Deposit	54,422.08					54,422.08
	Credit Card-1/20	652.00					652.00
	Credit Card-1/23	4,301.20					4,301.20
	Electronic	15,864.31					15,864.31
	Website-1/23	4,679.55					4,679.55
	Website-1/24	225.96					225.96
	Website-1/24	324.14					324.14
01/24/2017	Deposit	10,220.12					10,220.12
	Credit Card-1/23	581.01					581.01
	Credit Card-1/24	3,009.76					3,009.76
	Electronic	16,873.44					16,873.44
	Website-1/24	4,887.49					4,887.49
	Website-1/25	257.32					257.32
	Website-1/25	850.43					850.43

Financial Account Information - January 2017

DATE	DESCRIPTION	Deposit Checking	General Checking	Investment Checking	Treasuries at cost	LAIF Invest. Fund	TOTAL ACTIVITY
12/31/2016	bal forward	3,315,875.21	30,000.00	16,981.53	504,189.86	13,180,374.91	17,047,421.51
01/25/2017	Deposit	30,050.30					30,050.30
	Deposit - RC Tax	52,127.94					52,127.94
	Deposit - Singleton Rd	309,757.00					309,757.00
	Credit Card-1/24	747.81					747.81
	Credit Card-1/25	7,992.47					7,992.47
	Electronic	9,900.60					9,900.60
	Website-1/25	3,077.69					3,077.69
	Website-1/26	274.35					274.35
	Website-1/26	209.52					209.52
	ACH pmts	59,395.33					59,395.33
	Cks. #27998-28060		(1,161,592.51)				(1,161,592.51)
	TRF#1486- AP	(1,161,592.51)	1,161,592.51				0.00
01/26/2017	Deposit	40,395.07					40,395.07
	Deposit - WHWC	125,800.00					125,800.00
	Deposit - MC	13,844.69					13,844.69
	Deposit - SCE Rebate	10,544.08					10,544.08
	Credit Card-1/25	1,680.50					1,680.50
	Credit Card-1/26	1,855.72					1,855.72
	Electronic	5,818.27					5,818.27
	Website - 1/26	2,315.48					2,315.48
	Website - 1/27	445.47					445.47
	Website - 1/27	645.49					645.49
	Deposit - SBC Tax		9,747.51				9,747.51
	1/25 TRF#1487- SB Tax	9,747.51	(9,747.51)				0.00
01/27/2017	Deposit	18,911.55					18,911.55
	Deposit - 26811 Singleton Rd	44,717.00					44,717.00
	Credit Card-1/26	441.45					441.45
	Credit Card-1/27	2,389.38					2,389.38
	Electronic	7,879.47					7,879.47
	Website-1/27	3,889.83					3,889.83
	Website-1/28	1,663.29					1,663.29
	Website-1/29	2,215.75					2,215.75
	Website-1/30	42.43					42.43
	Website-1/30	529.79					529.79
01/30/2017	Deposit	48,327.49					48,327.49
	Deposit - Riv Tax	3,462.95					3,462.95
	Deposit - Riv Tax	1,687.50					1,687.50
	Credit Card-1/27	597.78					597.78
	Credit Card-1/30	2,393.33					2,393.33
	Electronic	10,577.54					10,577.54
	Website-1/30	4,225.63					4,225.63
	Website-1/31	321.71					321.71
	Website-1/31	1,125.29					1,125.29
01/31/2017	Deposit	11,497.48					11,497.48
	Deposit - MC	1,551.76					1,551.76
	Credit Card-1/30	1,037.81					1,037.81
	Credit Card-1/31	2,293.42					2,293.42
	Electronic	14,965.22					14,965.22
	Website-1/31	3,740.05					3,740.05
	Website-2/1	933.57					933.57
	Jan' 17 NSF's	(1,535.39)					(1,535.39)
	<i>1/31 retained in MM</i>				4,269.97		4,269.97
TOTALS		1,375,749.31	30,000.00	24,351.82	504,064.92	15,582,824.91	17,516,990.96

Investment Summary - January 2017

U.S. TREASURIES

Quantity	Description	Cusip	Maturity Date	Yield	Cost of Purchase	Market Value
496,000	US Treasury Note	912828WP1	June 15, 2017	0.875%	499,794.95	496,505.92
496,000	Total Values				499,794.95	496,505.92

Money Market Account Activity-Beginning Balance	4,394.91
1/31/17 - Dividend/Interest	0.06
Annual Activity charge - GL#43010-W/S/R	(125.00)
Income	(124.94)
Intra-Bank Transfers to/from Investment Checking	0.00
Fund Transfers	0.00
Cusip Maturity	0.00
Redemptions	0.00
Cusip Purchase	0.00
Purchases	0.00
Ending Balance - Money Market	4,269.97
US Treasury Securities Investment Principal	499,794.95
Total Assets	504,064.92

Investment Summary - January 2017

LOCAL AGENCY INVESTMENT FUND

PERIOD	TOTAL WITHDRAWAL AMOUNT	TOTAL DEPOSIT AMOUNT	ACCRUED INTEREST (QUARTERLY)	ENDING BALANCE
July 31, 2016	(\$3,000,000.00)	\$0.00	\$24,655.18	\$16,157,905.95
August 31, 2016	(\$3,000,000.00)	\$0.00	\$0.00	\$13,157,905.95
September 30, 2016	\$0.00	\$0.00	\$0.00	\$13,157,905.95
October 31, 2016	\$0.00	\$0.00	\$22,468.96	\$13,180,374.91
November 30, 2016	\$0.00	\$0.00	\$0.00	\$13,180,374.91
December 31, 2016	\$0.00	\$0.00	\$0.00	\$13,180,374.91
January 31, 2017	\$0.00	\$2,380,000.00	\$22,450.00	\$15,582,824.91
February 28, 2017	\$0.00	\$0.00	\$0.00	\$15,582,824.91
March 31, 2017	\$0.00	\$0.00	\$0.00	\$15,582,824.91
April 30, 2017	\$0.00	\$0.00	\$0.00	\$15,582,824.91
May 31, 2017	\$0.00	\$0.00	\$0.00	\$15,582,824.91
June 30, 2017	\$0.00	\$0.00	\$0.00	\$15,582,824.91

L.A.I.F. INCOME SUMMARY

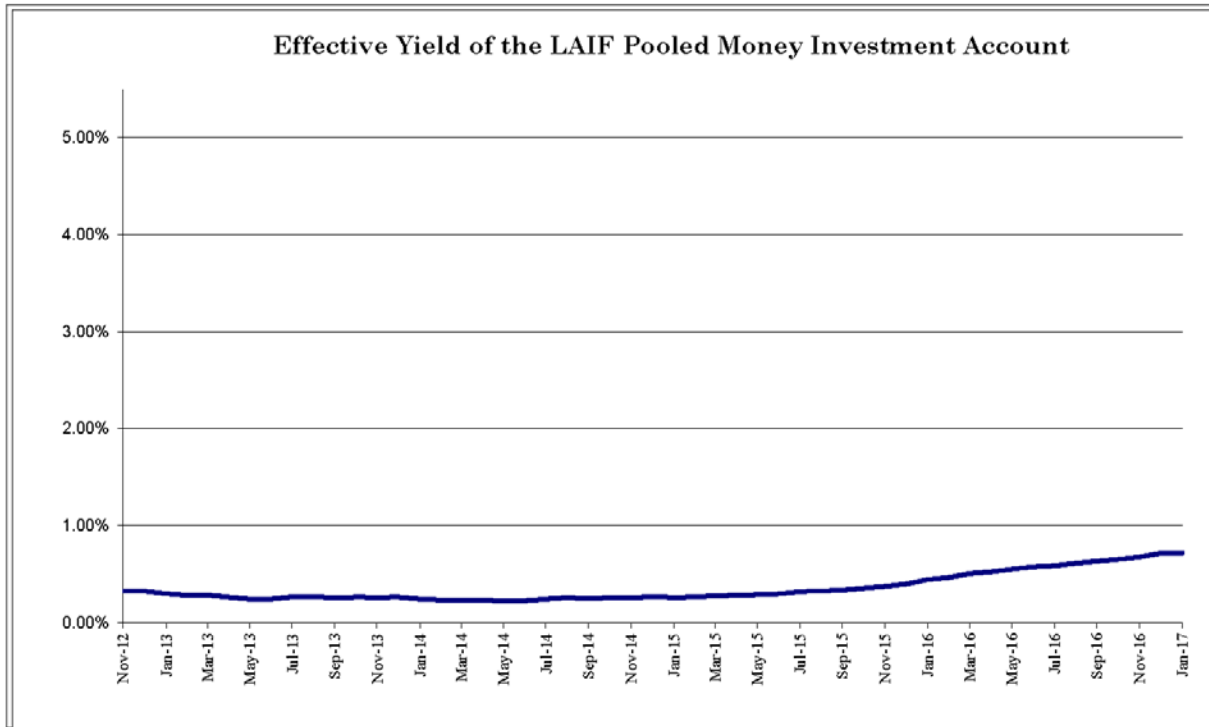
CURRENT QUARTER

FY YEAR-TO-DATE

INCOME RECEIVED

\$22,450.00

\$69,574.14



Monthly Revenue Allocation - January 2017

DATE	Description	Qty	DEPOSIT CHECKING DEPOSITS	AR Mail & Counter	AR Payment Centers	AR Credit Card	AR Electronic Rapid Pay	AR Web Site	AR ACH Auto Pay	AR TOTAL	AR Water Fees & Deposits	Water Allocation	Sewer Allocation	Recycled Allocation	RECAP TOTAL
01/03/2017	Mail & Counter	613	91,044.47	91,044.47						91,044.47					91,044.47
	Credit Cards	76	8,408.33			8,408.33				8,408.33					8,408.33
	Electronic	204	18,488.72				18,488.72			18,488.72					18,488.72
	Website	81	7,305.99					7,164.24		7,305.99	141.75				7,305.99
01/04/2017	ACH payment	536	59,769.70						59,769.70	59,769.70					59,769.70
	Mail & Counter	156	20,308.38	20,308.38						20,308.38					20,308.38
	Credit Cards	88	24,076.69			24,076.69				24,076.69					24,076.69
	Electronic	556	43,555.06				43,555.06			43,555.06					43,555.06
	Website - 49 fees	52	5,079.58					4,993.83		4,993.83	85.75				5,079.58
01/05/2017	Mail & Counter	483	61,936.19	61,936.19						61,936.19					61,936.19
	Credit Cards	20	2,840.06			2,840.06				2,840.06					2,840.06
	Electronic	253	20,726.93				20,726.93			20,726.93					20,726.93
	Website	70	7,152.13					7,029.63		7,152.13	122.50				7,152.13
01/06/2017	Mail & Counter	302	42,634.64	42,634.64						42,634.64					42,634.64
	Credit Cards	45	4,960.88			4,960.88				4,960.88					4,960.88
	Electronic	204	15,682.43				15,682.43			15,682.43					15,682.43
	Website - 130 fees	133	13,202.05					12,974.55		12,974.55	227.50				13,202.05
01/09/2017	Mail & Counter	367	44,902.95	44,902.95						44,902.95					44,902.95
	Credit Cards	63	7,728.49			7,728.49				7,728.49					7,728.49
	Electronic	194	14,091.83				14,091.83			14,091.83					14,091.83
	Website - 50 fees	63	6,885.25					6,797.75		6,797.75	87.50				6,885.25
01/10/2017	Mail & Counter	393	57,646.96	57,646.96						57,646.96					57,646.96
	Credit Cards	37	7,212.00			7,212.00				7,212.00					7,212.00
	Electronic	382	41,437.96				41,437.96			41,437.96					41,437.96
	Website - 44 fees	45	4,507.11					4,430.11		4,430.11	77.00				4,507.11
	ACH payment	591	52,760.54						52,760.54	52,760.54					52,760.54
01/11/2017	Mail & Counter	326	55,661.77	55,661.77						55,661.77					55,661.77
	Credit Cards	54	7,071.92			7,071.92				7,071.92					7,071.92
	Electronic	166	12,079.67				12,079.67			12,079.67					12,079.67
	Website - 45 fees	46	4,748.88					4,670.13		4,670.13	78.75				4,748.88
01/12/2017	Mail & Counter	302	52,897.86	52,897.86						52,897.86					52,897.86
	Credit Cards	48	5,844.66			5,844.66				5,844.66					5,844.66
	Electronic	124	8,786.73				8,786.73			8,786.73					8,786.73
	Website	42	5,562.39					5,488.89		5,488.89	73.50				5,562.39
01/13/2017	Mail & Counter	275	38,512.25	38,512.25						38,512.25					38,512.25
	Deposit - RC Tax	-	23,222.21							23,222.21					23,222.21
	Deposit - MC	-	15,931.00							15,931.00				275.70	15,931.00
	Deposit - RC Tax	-	731.01							731.01					731.01
	Deposit - 12861 Cluster	-	23,479.60							23,479.60			8,221.00		23,479.60
	Credit Cards	36	3,990.55			3,990.55				3,990.55					3,990.55
	Electronic	215	16,372.06				16,372.06			16,372.06					16,372.06
	Website - 155 fees	156	14,920.16					14,648.91		14,648.91	271.25				14,920.16
01/17/2017	Mail & Counter	581	58,833.86	58,833.86						58,833.86					58,833.86
	Credit Cards	43	4,485.41			4,485.41				4,485.41					4,485.41
	Electronic	217	16,860.34				16,860.34			16,860.34					16,860.34
	Website	13	1,294.06					1,271.31		1,271.31	22.75				1,294.06
	ACH payment	681	62,659.91						62,659.91	62,659.91					62,659.91
01/18/2017	Mail & Counter	139	12,738.08	12,738.08						12,738.08					12,738.08
	Credit Cards	115	13,482.10			13,482.10				13,482.10					13,482.10
	Electronic	341	24,523.16				24,523.16			24,523.16					24,523.16
	Website - 35 fees	37	3,984.52					3,923.27		3,923.27	61.25				3,984.52
01/19/2017	Mail & Counter	380	54,372.30	54,372.30						54,372.30					54,372.30
	Credit Cards	40	5,916.46			5,916.46				5,916.46					5,916.46
	Electronic	173	13,184.02				13,184.02			13,184.02					13,184.02
	Website	52	5,308.54					5,217.54		5,217.54	91.00				5,308.54

Monthly Revenue Allocation - January 2017

DATE	DESCRIPTION	QTY	DEPOSIT CHECKING DEPOSITS	AR Mail & Counter	AR Payment Centers	AR Credit Card	AR Electronic Rapid Pay	AR Web Site	AR ACH Auto Pay	AR TOTAL	AR Water Fees & Deposits	Water Allocation	Sewer Allocation	Recycled Allocation	RECAP TOTAL
01/20/2017	Mail & Counter	190	27,664.08	27,664.08											27,664.08
	Credit Cards	36	4,192.73	4,192.73											4,192.73
	Electronic	245	16,855.53			16,855.53									16,855.53
	Website - 114 fees	115	10,283.93				10,084.43				199.50				10,283.93
	ACH payment	557	44,922.42						44,922.42						44,922.42
01/23/2017	Mail & Counter	474	54,422.08	54,422.08											54,422.08
	Credit Cards	53	4,953.20	4,953.20											4,953.20
	Electronic	209	15,864.31			15,864.31									15,864.31
	Website - 49 fees	50	5,229.65				5,143.90				85.75				5,229.65
01/24/2017	Mail & Counter	101	10,220.12	10,220.12											10,220.12
	Credit Cards	36	3,590.77	3,590.77											3,590.77
	Electronic	242	16,873.44			16,873.44									16,873.44
	Website	50	5,995.24				5,907.74				87.50				5,995.24
01/25/2017	Mail & Counter	277	30,050.30	30,050.30											30,050.30
	Deposit - RC Tax	-	52,127.94	12,912.16						12,912.16		39,215.78			52,127.94
	Deposit - Singleton Rd	-	309,757.00							0.00		153,568.00	156,199.00		309,757.00
	Credit Cards	61	8,740.28	8,740.28											8,740.28
	Electronic	135	9,900.60			9,900.60									9,900.60
	Website - 32 fees	33	3,561.56				3,505.56				56.00				3,561.56
	ACH payment	620	59,395.33					59,395.33							59,395.33
01/26/2017	Mail & Counter	206	40,335.07	40,335.07											40,335.07
	Deposit-WHWC	-	125,800.00							0.00		125,800.00			125,800.00
	Deposit-MC	-	13,844.69							0.00		13,844.69			13,844.69
	Deposit-SCE Rebate	-	10,544.08							0.00		10,544.08			10,544.08
	Credit Cards	31	3,536.22	3,536.22											3,536.22
	Electronic	90	5,818.27			5,818.27									5,818.27
	Website - 39 fees	40	3,406.44				3,338.19				68.25				3,406.44
01/27/2017	Mail & Counter	171	18,911.55	18,911.55											18,911.55
	Deposit - 26811 Singleton	-	44,717.00							0.00		1,215.00	43,502.00		44,717.00
	Credit Cards	27	2,830.83	2,830.83											2,830.83
	Electronic	117	7,879.47			7,879.47									7,879.47
	Website-83 fees	84	8,341.09				8,195.84				145.25				8,341.09
01/30/2017	Mail & Counter	403	48,327.49	48,327.49											48,327.49
	Deposit - RV Tax	-	3,462.95							0.00		3,462.95			3,462.95
	Deposit - RV Tax	-	1,687.50							0.00		1,687.50			1,687.50
	Credit Cards	33	2,991.11	2,991.11											2,991.11
	Electronic	123	10,577.54			10,577.54									10,577.54
	Website	54	5,672.63				5,578.13				94.50				5,672.63
01/31/2017	Mail & Counter	143	11,497.48	11,275.10								222.38			11,497.48
	Deposit-MC	-	1,551.76							0.00		1,551.76			1,551.76
	Credit Cards	33	3,331.23	3,331.23											3,331.23
	Electronic	189	14,965.22			14,965.22									14,965.22
	Website	58	4,673.62				4,572.12				101.50				4,673.62
Jan-17	Utility Pmt Cmt-245			16,983.93											16,983.93
	Jan '17 NSF's			(1,535.39)											(1,535.39)
	SB Tax ACH \$47,108.44 (1/4)														0.00
	SB Tax ACH \$83,422.01 (1/13)														0.00
	SB Tax ACH \$10,340.80 (1/18)														0.00
	SB Tax ACH \$9,747.51 (1/25)														0.00
TOTALS			15,885	2,339,629.22	827,088.34	16,983.93	344,523.29	124,936.07	279,507.90	1,723,223.51	2,238.75	405,969.26	164,420.00	43,777.70	2,339,629.22
TOTAL # AR PAYMENTS				6,038	245	974	4,379	1,264	2,985	15,885					
PERCENT OF TOTAL RECEIVED				38.01%	1.54%	6.13%	27.57%	7.96%	18.79%	100%					

FY 2017 - Water Revenue

ACCOUNT#	DESCRIPTION	BUDGET	July '16	Aug '16	Sept '16	Oct '16	Nov '16	Dec '16	Jan '17	Year to Date	Percentage YTD
02-40010	Sales - Water	6,054,000	136,788	609,298	755,691	514,443	474,518	303,716	205,699	3,000,184	49.56%
02-40011	Sales - Construction Water	20,000	33	1,554	872	827	(14,431)	621	297	(10,227)	-51.14%
02-40012	Sales - Imported Water (SGPWA)	250,000	21,274	23,259	25,288	19,267	15,789	11,442	7,855	124,174	49.67%
02-40013	Sales - Imported Water (MUNI)	850,000	4,587	82,490	101,488	70,952	82,969	44,349	30,506	417,341	49.10%
02-40014	Sales Disc.-Multi Units Usage Chrg.	(105,000)	(2,280)	(9,996)	(12,334)	(9,098)	(9,997)	(7,435)	(6,958)	(58,099)	55.33%
02-40015	Water Wholesale Revenue	237,600	25,569	26,558	621	8,170	10,909	12,786	131,897	216,510	91.12%
02-40016	Service Establishment Fee	5,000	350	375	300	0	400	350	525	2,300	46.00%
02-41000	Service Demand Charges	3,173,000	66,287	260,783	259,458	260,503	260,991	260,845	260,973	1,629,811	51.36%
02-41001	Fire Service Standby Fees	30,000	1,311	3,491	3,495	3,498	3,681	3,619	3,241	22,337	74.46%
02-41003	Construction Service Charge	15,000	129	966	1,030	1,060	1,136	1,141	773	6,235	41.57%
02-41005	Sales Disc-Multi Units Service Chrg.	(135,000)	(2,983)	(11,376)	(11,376)	(11,376)	(11,376)	(11,376)	(11,376)	(71,241)	52.77%
02-41010	Unauthorized Use of Water Charge	2,000	0	0	0	0	0	0	0	0	0.00%
02-41110	Meter/Lateral Installation	65,000	4,875	5,250	5,250	0	5,625	4,875	7,500	33,375	51.35%
02-41112	Fire Flow Test Fees	3,500	0	300	0	450	75	150	75	1,050	30.00%
02-41113	Disconnect/Reconnect Fees	125,000	11,410	10,155	9,855	8,870	12,525	13,210	14,150	80,175	64.14%
02-41121	Penalty - Late Charges	125,000	11,746	13,503	12,066	16,266	10,784	11,998	9,268	85,632	68.51%
02-42123	Management & Accounting Fees	160,000	13,381	13,329	13,329	13,329	13,329	13,329	13,329	93,355	58.35%
02-41124	Bad Debt	(20,000)	0	0	0	0	0	0	0	0	0.00%
02-43010	Interest Earned	30,000	0	0	6	10,111	0	0	10,103	20,220	67.40%
02-43110	Property Tax - Unsecured	115,000	0	0	7,136	106,052	(50,526)	216	216	62,878	54.68%
02-43120	Property Tax - Secured	2,500,000	0	0	0	194,769	977,664	129,398	129,398	1,301,831	52.07%
02-43130	Tax Collection - Prior	20,000	0	0	0	3,597	12,908	(8,509)	1,694	9,690	48.45%
02-43140	Other Taxes	160,000	0	0	0	(27)	4,986	7,216	87,630	99,805	62.38%
02-49110	Rental Income (WATER STOCK)	1,700	0	0	0	0	0	0	0	0	0.00%
02-49150	Revenue - Misc. Non-Operating	100,000	3,892	14,265	4,444	4,094	4,150	4,086	15,905	50,836	50.84%
	WATER OPERATING REVENUE	13,781,800	296,339	1,044,204	1,169,482	922,072	1,179,791	1,593,552	912,700	7,118,142	51.65%
	Grants	0	0	0	0	0	0	0	0	0	0.00%
02-89901	Facility Capacity Charges	0	188,692	188,038	66,228	0	72,781	175,214	118,339	809,292	
02-89902	Sustainability	0	13,611	12,918	25,956	2,163	13,209	28,119	41,978	137,954	
	TOTAL WATER REVENUE	13,781,800	498,642	1,245,161	1,261,666	924,235	1,265,781	1,796,885	1,073,016	8,065,387	

FY 2017 - Sewer Revenue

ACCOUNT#	DESCRIPTION	BUDGET	July '16	Aug '16	Sept '16	Oct '16	Nov '16	Dec '16	Jan '17	Year to Date	Percentage YTD
03-40016	Sales - Establish Service Fee	500	425	25	0	100	0	25	0	575	115.00%
03-41000	Sales - Sewer Charges	11,952,045	307,983	951,755	973,573	953,791	968,563	946,507	956,105	6,058,266	50.69%
03-41005	Sales Disc-Multi Units Service Chrg.	(200,000)	(6,152)	(18,286)	(18,320)	(18,297)	(18,309)	(18,256)	(18,230)	(115,849)	57.92%
03-41110	Meter/Lateral Installation	2,500	0	0	0	0	0	0	0	0	0.00%
03-41121	Penalty - Late Charges	150,000	10,538	10,913	9,192	11,066	9,160	11,002	10,710	72,581	48.39%
03-41124	Bad Debt	(20,000)	0	0	0	0	0	0	0	0	0.00%
03-41131	Front Footage Fees		0	0	0	0	0	24,330	0	24,330	
03-42122	Revenue - Other Operating	5,682	180	180	0	180	180	0	0	720	12.67%
03-43010	Interest Earned	35,000	0	0	0	10,111	0	0	10,103	20,214	57.75%
03-43110	Property Tax - Unsecured	50,000	0	0	0	0	0	50,000	0	50,000	100.00%
03-43120	Property Tax - Secured	175,000	0	0	0	0	0	175,000	0	175,000	100.00%
03-43130	Tax Collection - Prior	10,000	0	0	0	0	0	10,000	0	10,000	100.00%
03-43140	Other Taxes	1,500	0	0	0	0	0	1,500	0	1,500	100.00%
03-49150	Misc. Non-Oper Revenue	40,000	0	2,419	0	0	0	0	0	2,419	6.05%
	SEWER OPERATING REVENUE	12,202,227	312,975	947,006	964,445	956,951	959,594	1,200,107	958,688	6,299,756	51.63%
	Grants	0								0	
03-99901	Facility Capacity Charges	0	246,630	115,677	98,662	24,400	123,315	115,094	164,420	888,188	
03-99903	Contrib Capital-Front Footage Fees	0	0	0	0	0	0	19,500	0	19,500	
03-99905	Contrib Capital-Infrastructure	0	0	0	0	0	0	0	0	0	
	TOTAL SEWER REVENUE	12,202,227	559,605	1,062,683	1,063,097	981,351	1,082,899	1,334,701	1,123,108	7,207,444	

FY 2017 - Recycled Revenue

ACCOUNT#	DESCRIPTION	BUDGET	July '16	Aug '16	Sept '16	Oct '16	Nov '16	Dec '16	Jan '17	Year to Date	Percentage YTD
04-40010	Sales - Recycled Water	552,850	16,467	234,323	357,523	191,673	434,992	(961,762)	6,021	279,238	50.51%
04-40011	Sales - Construction Water	20,000	98	1,221	1,500	467	1,889	896	63	6,114	30.57%
04-41000	Sales - Service Demand Chrg.	50,000	1,478	4,532	4,815	4,734	4,698	4,720	4,717	29,694	59.39%
04-41003	Const. Water Minimum Chrg.	5,000	28	193	294	331	391	285	258	1,780	35.60%
04-41110	Meter/Lateral installation	2,000	0	1,570	0	0	5,200	325	0	7,095	354.75%
04-41121	Penalty - Late Charges	500	11	56	33	178	121	130	221	750	149.91%
04-41122	Revenue - Other Operating	250	0	0	0	0	0	0	0	0	0.00%
04-43010	Interest Eamed	7,500	0	0	0	2,247	0	0	2,245	4,492	59.89%
04-43110	Property Tax - Unsecured	1,000	0	0	0	0	0	1,000	0	1,000	100.00%
04-43120	Property Tax - Secured	15,000	0	0	0	0	0	15,000	0	15,000	100.00%
04-43130	Property Tax - Prior	1,000	0	0	0	0	0	1,000	0	1,000	100.00%
04-43140	Property Tax - Other	1,000	0	0	0	0	0	1,000	0	1,000	100.00%
04-49150	Misc. Non-Operating Revenue	1,000	0	0	0	0	0	0	0	0	0.00%
	RECYCLED OPERATING REVENUE	657,100	18,082	241,895	364,165	199,630	447,271	(937,405)	13,525	347,163	52.83%
	Grants	0								0	
04-89901	Facility Capacity Charges	0	0	67,668	0	0	60,803	5,607	43,502	177,580	
	TOTAL RECYCLED REVENUE	657,100	18,082	309,563	364,165	199,630	508,074	(931,798)	57,027	524,742	

FY 2017 - Water Expenses

ACCOUNT#	DESCRIPTION	BUDGET	July '16	Aug '16	Sept '16	Oct '16	Nov '16	Dec '16	Jan '17	Year to Date	Percentage YTD
02-5-01-50010	Labor-Water Resources	935,000	40,367	59,332	86,783	59,293	68,871	66,238	64,080	445,014	47.60%
02-5-01-50011	Labor Credit	0	0	0	0	0	0	0	0	0	
02-5-01-50013	Benefits-Fica	65,000	3,302	4,832	7,154	4,895	5,642	5,465	5,280	36,569	56.26%
02-5-01-50014	Benefits-Life Insurance	3,000	290	242	265	261	299	299	288	1,944	64.81%
02-5-01-50016	Benefits-Health/Defrd Comp	180,000	11,028	13,266	24,784	4,677	15,572	16,153	16,380	101,860	56.59%
02-5-01-50017	Benefits-Disability Insurance	11,000	676	814	1,112	851	963	927	908	6,252	56.83%
02-5-01-50019	Benefits-Workers Compensation	43,000	8,026	0	0	637	3,438	6,815	3,438	22,354	51.98%
02-5-01-50021	Benefits-PERS	50,000	2,021	3,473	5,233	3,330	3,445	3,450	3,392	24,345	48.69%
02-5-01-50022	Benefits-PERS-Employer	100,000	2,390	3,954	5,976	4,083	4,354	4,342	4,292	29,392	29.39%
02-5-01-50023	Benefits-Uniforms	3,250	150	155	218	166	155	218	163	1,225	37.68%
02-5-01-50024	Benefits-Vacation & Sick Pay	3,000	617	617	852	617	617	617	617	4,552	151.73%
02-5-01-50025	Benefits-Boot Allowance	1,900	200	200	200	0	200	0	0	800	42.11%
02-5-01-51003	R&M - Structures	200,000	5,345	11,803	24,368	14,494	107,376	5,947	1,950	171,283	85.64%
02-5-01-51011	R&M - CLA Valves	7,500	657	1,030	357	176	0	1,490	838	4,549	60.65%
02-5-01-51140	General Supplies & Expenses	1,250	54	15	14	166	88	99	0	436	34.85%
02-5-01-51210	Utilities - Power Purchases	1,400,000	74,245	136,966	141,049	106,385	109,795	50,689	75,512	694,639	49.62%
02-5-01-51211	Utilities - Electricity & Fuel	5,000	206	341	343	324	306	354	378	2,252	45.03%
02-5-01-51316	Imported Water Purchases	1,100,000	135,791	130,917	97,725	128,140	141,541	73,886	13,503	721,502	65.59%
02-5-01-54019	Licenses & Permits	25,000	0	0	925	1,876	1,438	1,438	889	6,565	26.26%
02-5-01-54110	Laboratory Services	75,000	0	4,682	13,817	9,181	6,845	7,202	8,657	50,381	67.17%
02-5-01-57040	YVRWFF Operating Expense	797,000	79,581	69,146	32,786	65,807	58,374	68,738	42,354	416,786	52.29%
	WATER RESOURCE TOTALS	5,005,900	364,946	441,784	443,959	405,357	529,318	314,417	242,917	2,742,699	54.79%
02-5-03-50010	Labor-Public Works	1,200,000	54,076	81,158	123,083	81,990	84,919	80,293	78,818	584,337	48.69%
02-5-03-50011	Labor Credit	0	0	0	(830)	0	(288)	(230)	(2,606)	(3,954)	
02-5-03-50013	Benefits-Fica	82,500	4,404	6,634	10,041	6,708	6,919	6,004	6,421	47,132	57.13%
02-5-03-50014	Benefits-Life Insurance	5,500	657	723	653	666	636	636	636	4,605	83.73%
02-5-03-50016	Benefits-Health/Defrd Comp	300,000	31,345	32,014	57,360	7,875	31,621	30,252	30,897	221,363	73.79%
02-5-03-50017	Benefits-Disability Insurance	15,500	1,138	1,435	1,774	1,394	1,331	1,289	1,356	9,717	62.69%
02-5-03-50019	Benefits-Workers Compensation	45,000	8,026	0	320	637	3,438	6,815	3,438	22,673	50.38%
02-5-03-50021	Benefits-PERS	73,000	456	3,108	4,601	3,066	2,916	3,667	3,041	20,855	28.57%
02-5-03-50022	Benefits-PERS Employer	150,000	3,520	5,669	8,386	5,560	5,317	5,555	5,421	39,409	26.27%
02-5-03-50023	Benefits-Uniforms	7,500	436	447	530	437	438	639	445	3,373	44.97%
02-5-03-50024	Benefits-Vacation & Sick Pay	1,000	434	394	591	394	394	394	394	2,995	299.48%
02-5-03-50025	Benefits-Boot Allowance	3,500	0	200	0	130	1,577	854	400	3,160	90.30%
02-5-03-51001	R & M - Vehicles & Equipment	160,000	9,841	12,131	33,432	22,396	33,029	24,400	8,516	143,746	89.84%
02-5-03-51011	R&M - Valves	10,000	700	2,364	0	389	0	0	0	3,452	34.52%
02-5-03-51020	R&M - Pipelines	225,000	13,962	35,709	8,104	25,817	4,653	5,302	1,701	95,248	42.33%
02-5-03-51021	R&M - Service Lines	175,000	9,260	14,292	15,092	20,445	9,768	2,487	657	72,000	41.14%
02-5-03-51022	R&M - Fire Hydrants	40,000	1,709	4,526	(1,406)	386	1,625	5,545	(246)	12,140	30.35%
02-5-03-51030	R&M - Water Meters	75,000	13,115	13,342	13,342	8,496	236	1,587	3,497	80,422	107.23%
02-5-03-51031	Fire Flow Testing	0	0	2,557	0	2,514	545	0	0	5,616	
02-5-03-51092	Equipment Credits	0	0	0	(408)	0	(84)	(32)	(513)	(1,036)	
02-5-03-51140	General Supplies & Expenses	1,000	0	97	0	86	0	0	0	183	18.34%
	PUBLIC WORKS TOTALS	2,569,500	153,080	243,607	274,664	189,386	188,989	175,438	142,272	1,367,436	53.22%

FY 2017 - Water Expenses

ACCOUNT#	DESCRIPTION	BUDGET	July '16	Aug '16	Sept '16	Oct '16	Nov '16	Dec '16	Jan '17	Year to Date	Percentage YTD
02-5-06-50010	Labor-Administration	750,000	30,906	51,737	92,420	49,955	52,046	53,542	52,815	383,421	51.12%
02-5-06-50011	Labor Credit	0	0	0	0	0	(40)	0	0	(40)	
02-5-06-50012	Director Fees	20,000	0	1,407	1,548	1,900	1,407	1,407	1,759	9,428	47.14%
02-5-06-50013	Benefits-Fica	50,000	2,590	4,152	6,416	3,901	3,816	3,629	4,751	29,254	58.51%
02-5-06-50014	Benefits-Life Insurance	3,000	236	293	256	259	253	263	288	1,848	61.58%
02-5-06-50016	Benefits-HealthDefrd Comp	165,000	9,861	16,444	26,395	7,352	16,473	17,215	18,746	112,486	68.17%
02-5-06-50017	Benefits-Disability Insurance	7,000	450	663	805	563	500	517	737	4,225	60.35%
02-5-06-50019	Benefits-Workers Compensation	12,000	2,000	0	0	637	1,000	4,000	1,000	8,637	71.97%
02-5-06-50021	Benefits-PERS	42,000	1,889	3,354	4,868	3,210	3,168	3,289	3,153	22,582	53.77%
02-5-06-50022	Benefits PERS Employer	87,000	2,322	4,537	5,653	3,750	3,872	3,829	3,940	27,904	32.07%
02-5-06-50023	Uniforms	2,000	104	110	130	112	110	160	114	840	41.98%
02-5-06-50024	Benefits-Vacation & Sick Pay	12,000	479	521	976	481	614	614	1,048	4,734	39.45%
02-5-06-50025	Benefits-Bonds	1,000	195	168	173	200	200	0	0	936	93.58%
02-5-06-51003	R&M - Structures	40,000	225	6,838	1,791	11,523	11,711	14,946	34,066	81,101	202.75%
02-5-06-51091	Expense Credits (overhead)	0	0	0	(872)	0	(249)	(311)	(757)	(2,188)	
02-5-06-51120	Safety Equipment/Supplies	25,000	1,221	2,242	1,219	558	2,842	3,043	1,892	13,017	52.07%
02-5-06-51125	Petroleum Products	100,000	4,843	5,368	11,325	8,142	5,922	8,064	7,446	50,911	50.91%
02-5-06-51130	Office Supplies & Expenses	30,000	3,946	4,112	2,634	6,886	4,749	6,560	786	29,674	98.91%
02-5-06-51140	General Supplies & Expenses	30,000	1,161	870	1,271	5,908	2,164	1,867	7,206	20,446	68.15%
02-5-06-51199	Disaster Incidences	0	0	0	0	0	0	0	0	0	
02-5-06-51211	Utilities - Electricity	30,000	2,120	3,508	3,827	2,779	2,084	1,759	1,891	17,967	59.89%
02-5-06-51213	Utilities - Natural Gas	3,000	30	29	37	44	95	517	541	1,294	43.15%
02-5-06-54002	Dues & Subscriptions	16,500	527	172	516	344	4,021	4,957	4,106	14,642	88.74%
02-5-06-54005	Computer Expenses	100,000	4,637	6,450	6,659	26,635	11,755	19,034	2,106	77,176	77.18%
02-5-06-54010	Postage	5,000	32	58	202	0	26	141	9	488	9.35%
02-5-06-54011	Printing & Publications	7,500	0	106	67	0	100	49	457	779	10.39%
02-5-06-54012	Education & Training	15,000	723	1,907	158	1,331	307	686	0	5,110	34.07%
02-5-06-54013	Utility Billing Expenses	150,000	13,102	18,636	12,829	12,253	9,391	15,891	9,449	91,562	61.03%
02-5-06-54014	Public Relations	50,000	399	0	200	87	600	268	0	1,554	3.11%
02-5-06-54016	Travel Related Expenses	10,000	0	42	168	0	51	1,243	31	1,535	15.35%
02-5-06-54017	Certifications & Renewals	7,000	360	669	75	1,105	921	483	869	4,482	64.03%
02-5-06-54020	Meeting Related Expenses	6,000	481	82	249	779	125	89	1,457	3,262	54.36%
02-5-06-54022	Utilities - YVWD Services	0	6,874	7,924	7,367	7,801	6,095	3,847	0	39,908	
02-5-06-54024	Utilities - Waste Disposal	2,500	177	177	177	273	209	177	209	1,401	56.03%
02-5-06-54025	Utilities - Telephone & Internet	92,000	5,957	1,043	3,527	3,614	4,037	3,671	1,890	23,738	25.80%
02-5-06-54099	Conservation & Rebates	250,000	(2,895)	(2,094)	656	3,194	2,726	0	380	2,167	0.87%
02-5-06-54104	Contractual Services	80,000	16,622	3,220	3,933	8,129	3,935	4,944	10,507	51,290	64.11%
02-5-06-54107	Legal	40,000	3,372	1,875	3,969	2,218	17,814	5,257	0	34,506	86.26%
02-5-06-54108	Audit & Accounting	16,000	3,600	0	5,850	1,305	0	0	0	10,755	67.22%
02-5-06-54109	Professional Fees	250,000	30,620	32,082	62,341	77,397	8,512	11,623	2,500	225,075	90.03%
02-5-06-55500	Depreciation Reserves	209,235	17,450	17,435	17,435	17,435	17,435	17,435	17,435	122,060	58.34%
02-5-06-56001	Infrastructure Replacement	1,000,000	83,370	83,330	83,330	83,330	83,330	83,330	83,330	583,350	58.34%
02-5-06-57030	Insurance	100,000	7,847	7,860	7,860	7,860	8,150	7,860	7,860	55,297	55.30%
02-5-06-57090	Regulatory Compliance	25,000	572	741	0	308	1,074	1,375	6,196	10,266	41.06%
02-5-06-57096	Electron Related Expenses	10,000	0	0	0	0	0	0	0	0	
02-5-06-57096	Beaumont Basin Watermaster	60,000	0	0	0	0	0	0	0	0	
02-5-06-57199	Suspense	0	0	0	0	0	0	0	0	0	
	ADMINISTRATION TOTALS	3,910,735	258,307	288,059	378,441	363,557	293,349	306,920	290,214	2,178,846	55.71%

FY 2017 - Water Expenses

ACCOUNT#	DESCRIPTION	BUDGET	July '16	Aug '16	Sept '16	Oct '16	Nov '16	Dec '16	Jan '17	Year to Date	Percentage YTD
02-5-40-57201	Debt Stv-Series 2015A Princ.(25009)	1,030,000	0	1,030,000	0	0	0	0	0	1,030,000	100.00%
02-5-40-57402	Interest-Long-Term Debt Bonds	1,265,665	0	640,556	0	0	0	0	0	640,556	50.61%
	40 - Debt	2,295,665	0	1,670,556	0	0	0	0	0	1,670,556	72.77%
02-5-40-57001	Asset Acq. - Water Resources	0	0	0	0	0	0	0	0	0	-
02-5-40-57003	Asset Acq. - Public works	0	0	0	0	0	0	0	0	0	-
02-5-40-57006	Asset Acq. - Admin	0	0	0	0	16,455	0	0	0	16,455	--
	40 - Capital Outlay	0	0	0	0	16,455	0	0	0	16,455	--
										7,975,992	
	TOTAL WATER EXPENSES	13,781,800	776,332	2,644,006	1,097,065	974,754	1,011,656	796,775	675,403	7,975,992	57.87%

FY 2017 - Sewer Expenses

ACCOUNT#	DESCRIPTION	BUDGET	July '16	Aug '16	Sept '16	Oct '16	Nov '16	Dec '16	Jan '17	Year to Date	Percentage YTD
03-5-02-50010	Labor-S Treatment	895,000	33,541	65,784	97,404	66,706	74,261	70,162	70,907	478,765	53.49%
03-5-02-50013	Benefits-Fica	75,000	2,742	5,345	7,902	5,414	5,994	5,327	5,753	38,476	51.30%
03-5-02-50014	Benefits-Life Insurance	5,000	310	299	290	299	328	328	317	2,170	43.41%
03-5-02-50016	Benefits-Health\Defrd Comp	200,000	12,733	14,797	26,918	4,407	16,319	16,591	17,096	108,861	54.43%
03-5-02-50017	Benefits-Disability Insurance	15,000	795	933	1,228	942	935	811	993	6,636	44.24%
03-5-02-50019	Benefits-Workers Compensation	45,000	8,026	0	0	637	3,438	6,815	3,438	22,354	49.67%
03-5-02-50021	Benefits-PERS	60,000	2,251	3,798	5,960	3,802	3,937	3,893	3,884	27,524	45.87%
03-5-02-50022	Benefits-PERS Employer	130,000	2,640	4,494	6,745	4,595	4,795	4,795	4,828	32,892	25.30%
03-5-02-50023	Benefits-Uniforms	5,000	223	231	278	275	214	237	199	1,657	33.13%
03-5-02-50024	Benefits-Vacation & Sick Pay	5,000	332	332	425	332	332	332	332	2,419	48.39%
03-5-02-50025	Benefits-Boot Allowance	2,400	372	179	0	0	395	357	0	1,303	54.28%
03-5-02-51003	R&M - Structures	325,000	10,387	8,749	25,097	8,651	43,481	10,936	18,176	125,478	38.61%
03-5-02-51010	R&M - Automation Control	65,000	0	5,821	10,513	4,305	475	5,423	4,134	30,672	47.19%
03-5-02-51106	Chemicals	450,000	27,109	59,883	59,632	63,680	38,894	39,175	22,181	310,554	69.01%
03-5-02-51111	Propane	5,000	0	0	2,024	0	0	3,088	0	5,112	102.25%
03-5-02-51115	Laboratory Supplies	30,000	3,706	4,909	4,678	4,369	4,512	739	786	23,699	79.00%
03-5-02-51140	General Supplies & Expenses	1,000	0	0	6	1,177	0	235	0	1,418	141.77%
03-5-02-51210	Utilities - Power Purchases	850,000	49,327	79,680	78,674	68,503	54,540	56,140	811	387,676	45.61%
03-5-02-54110	Laboratory Services	120,000	4,677	9,867	11,452	10,602	6,451	8,621	5,189	56,859	47.38%
03-5-02-57031	Sludge Disposal	300,000	21,608	22,428	23,083	13,669	21,731	22,626	0	125,143	41.71%
03-5-02-57034	Brine Operating Expenses	255,000	247	3,520	4,922	74,278	1,533	3,414	21,488	109,402	42.90%
	TREATMENT TOTALS	3,838,400	181,025	291,049	367,233	336,642	282,564	260,046	180,512	1,899,070	49.48%

FY 2017 - Sewer Expenses

ACCOUNT#	DESCRIPTION	BUDGET	July '16	Aug '16	Sept '16	Oct '16	Nov '16	Dec '16	Jan '17	Year to Date	Percentage YTD
03-5-06-50010	Labor-Administration	700,000	27,316	48,146	87,035	46,365	48,455	49,952	49,225	356,493	50.93%
03-5-06-50011	Labor Credit	0	0	0	0	0	0	(15)	0	(15)	
03-5-06-50012	Directors Fees	20,000	0	1,407	1,548	1,900	1,407	1,407	1,759	9,428	47.14%
03-5-06-50013	Benefits-Fica	45,000	2,296	3,858	5,970	3,608	3,525	3,499	4,453	27,208	60.46%
03-5-06-50014	Benefits-Life Insurance	3,000	232	282	240	247	242	251	275	1,768	58.94%
03-5-06-50016	Benefits-Health\Defrd Comp	155,000	8,890	14,892	24,069	6,065	15,027	15,736	17,181	101,859	65.72%
03-5-06-50017	Benefits-Disability Insurance	7,500	305	619	753	528	497	517	702	3,920	52.26%
03-5-06-50019	Benefits-Workers Compensation	25,000	2,000	0	0	637	1,000	4,000	1,000	8,637	34.55%
03-5-06-50021	Benefits-PERS	40,000	1,737	2,766	3,833	2,980	2,895	2,488	2,902	19,601	49.00%
03-5-06-50022	Benefits PERS Employer	55,000	2,157	4,269	5,260	3,483	3,620	3,556	3,667	26,012	47.30%
03-5-06-50023	Benefits-Uniforms	2,000	58	58	72	58	58	103	58	464	23.22%
03-5-06-50024	Benefits-Vacation & Sick Pay	15,000	479	521	976	481	614	614	1,048	4,734	31.56%
03-5-06-50025	Benefits-Boot Allowance	1,750	0	0	200	0	0	0	0	200	11.43%
03-5-06-51120	Safety Equipment/Supplies	10,000	262	3,004	174	2,413	2,167	307	865	9,191	91.91%
03-5-06-51125	Petroleum Products	20,000	2,149	6,663	1,200	1,200	1,200	1,200	1,200	14,812	74.06%
03-5-06-51130	Office Supplies	4,000	107	0	884	5,226	168	925	53	7,363	184.06%
03-5-06-51140	General Supplies & Expenses	20,000	599	343	234	5,879	2,379	669	6,130	16,234	81.17%
03-5-06-51199	Disaster Repairs (lift station 2)	0	0	0	0	0	0	0	0	0	
03-5-06-54002	Dues & Subscriptions	10,000	414	1,213	172	172	3,415	1,812	2,472	9,669	96.69%
03-5-06-54003	Management & Admin Services	160,000	13,381	13,329	13,329	13,329	13,329	13,329	13,329	93,355	58.35%
03-5-06-54005	Computer Expenses	95,000	4,215	5,827	4,897	23,846	12,335	18,972	1,956	72,048	75.84%
03-5-06-54011	Printing & Publications	5,500	0	30	0	0	100	49	457	636	11.56%
03-5-06-54012	Education & Training	7,000	1,149	3,535	158	241	307	594	0	5,983	85.47%
03-5-06-54014	Public Relations	7,500	153	0	200	0	139	0	0	492	6.56%
03-5-06-54016	Travel Related Expenses	7,500	571	286	1,198	0	34	1,196	0	3,285	43.79%
03-5-06-54017	Certifications & Renewals	7,000	393	234	0	893	430	878	98	2,926	41.80%
03-5-06-54019	Licenses & Permits	60,000	0	0	11,660	0	1,982	45,380	0	59,022	98.37%
03-5-06-54020	Meeting Related Expenses	5,000	438	30	73	764	130	108	1,241	2,784	55.68%
03-5-06-54022	Utilities - YVWD Services	0	170	127	127	127	127	127	0	806	
03-5-06-54024	Utilities - Waste Disposal	13,000	1,058	1,217	1,058	1,058	1,058	1,058	1,058	7,566	58.20%
03-5-06-54025	Utilities - Telephone & Internet	152,045	2,520	559	1,636	1,544	(66)	7,108	3,513	16,813	11.06%
03-5-06-54030	Drinking Water	1,000	155	87	90	82	119	0	126	659	65.88%
03-5-06-54104	Contractual Services	35,000	10,912	1,014	1,250	11,739	1,102	3,089	5,868	34,974	99.93%
03-5-06-54107	Legal	45,000	1,947	1,875	2,469	1,731	17,364	3,757	0	29,143	64.76%
03-5-06-54108	Audit & Accounting	16,000	3,600	0	5,850	1,305	0	0	0	10,755	67.22%
03-5-06-54109	Professional Fees	150,000	14,963	13,634	11,046	13,939	15,996	6,250	2,500	78,529	52.35%
03-5-06-55500	Depreciation Reserves	563,300	46,960	46,940	46,940	46,940	46,940	46,940	46,940	328,600	58.33%
	Infrastructure Replacement	700,000	58,370	58,330	58,330	58,330	58,330	58,330	58,330	408,350	58.34%
03-5-06-56001	Insurance	100,000	7,947	7,860	7,860	7,860	7,860	7,860	7,860	55,107	55.11%
03-5-06-57030	Regulatory Compliance	35,000	2,692	2,297	0	0	4,204	12,209	3,255	24,656	70.45%
	ADMINISTRATION TOTALS	3,298,095	220,593	245,453	300,788	264,970	268,488	314,254	299,519	1,854,067	56.22%

FY 2017 - Sewer Expenses

ACCOUNT#	DESCRIPTION	BUDGET	July '16	Aug '16	Sept '16	Oct '16	Nov '16	Dec '16	Jan '17	Year to Date	Percentage YTD
03-5-07-50010	Labor-Environmental Control	465,000	18,281	43,195	64,628	32,515	34,104	33,615	30,861	257,200	55.31%
03-5-07-50011	Labor Credit	0	0	0	(370)	0	0	0	0	(370)	
03-5-07-50013	Benefits-Fica	34,000	1,453	3,430	5,168	2,580	2,703	2,666	2,448	20,447	60.14%
03-5-07-50014	Benefits-Life Insurance	2,000	142	142	139	144	88	85	85	825	41.27%
03-5-07-50016	Benefits-Health/Defrd Comp	100,000	7,858	9,420	17,550	2,275	6,548	6,515	6,578	56,745	56.75%
03-5-07-50017	Benefits-Disability Insurance	6,000	311	544	743	444	405	402	375	3,223	53.72%
03-5-07-50019	Benefits-Workers Compensation	30,000	3,000	0	0	637	1,500	5,492	1,500	12,129	40.43%
03-5-07-50021	Benefits-PERS	25,000	1,154	2,153	3,203	1,610	1,580	1,445	1,585	12,730	50.92%
03-5-07-50022	Benefits-PERS Employer	40,000	1,255	2,604	4,037	2,218	2,152	2,314	2,164	16,743	41.86%
03-5-07-50023	Benefits-Uniforms	3,000	125	133	156	131	125	162	125	956	31.86%
03-5-07-50024	Benefits-Vacation & Sick Pay	2,000	173	213	320	213	213	213	127	1,472	73.62%
03-5-07-50025	Benefits-Boot Allowance	1,000	162	0	0	0	0	0	0	162	16.24%
03-5-07-51003	Sewer Pipeline & Facilities	270,000	20,681	19,388	17,442	20,170	14,815	6,595	9,451	108,542	40.20%
03-5-07-51140	General Supplies & Expenses	1,000	18	108	9	32	0	41	0	207	20.70%
03-5-07-51241	Lift Station #1	125,000	2,260	5,424	4,986	3,551	3,242	3,025	3,050	25,539	20.43%
03-5-07-51242	Lift Station #2	16,000	10,225	1,935	1,275	1,025	2,276	616	1,005	18,357	114.73%
03-5-07-51243	Lift Station #3	5,000	174	259	171	169	155	161	180	1,270	25.39%
03-5-07-51244	Lift Station #4	40,000	376	1,399	593	499	439	578	517	4,402	11.00%
03-5-07-51248	Lift Station #8	3,000	32	47	80	49	53	83	86	429	14.29%
03-5-07-54111	Pretreatment	66,000	28,185	4,269	2,966	2,810	2,309	3,953	1,885	46,378	70.27%
	ENVIRONMENTAL CONTROL TOTAL	1,234,000	95,865	94,663	123,094	71,073	72,706	67,962	62,022	587,385	47.60%
	Debt Service - Principal - WRWRF	2,147,975	0	0	2,147,973	0	0	0	0	2,147,973	100.00%
03-5-40-57203	Debt Service - Principal - Brineline	412,790	0	0	0	0	0	412,791	0	412,791	100.00%
03-5-40-57204	Debt Service - Principal - WISE	127,970	0	0	0	0	0	0	0	0	0.00%
03-5-40-57205	Debt Service - Principal - R 10.3	37,495	0	0	0	0	0	0	0	0	0.00%
03-5-40-57206	Debt Service - Principal - Crow & B12-1	13,795	0	0	0	0	0	0	0	0	0.00%
03-5-40-57403	Debt Service - Interest	1,091,707	0	0	775,696	0	0	236,483	0	1,012,179	92.72%
	40 - Debt	3,831,732	0	0	2,923,669	0	0	649,274	0	3,572,942	93.25%
	Asset Acq. - Treatment	0	0	0	0	0	0	0	0	0	
03-5-40-57006	Asset Acq. - Admin (fuel master)	0	0	0	0	0	0	0	0	0	
03-5-40-57007	Asset Acq. - EC (ADS flow monitors & smart covers)	0	0	0	0	0	0	0	0	0	
	40 - Capital Outlay	0	0	0	0	0	0	0	0	0	
	TOTAL SEWER EXPENSES	12,202,227	497,483	631,165	3,714,784	672,685	623,759	1,291,536	482,052	7,913,464	64.85%

FY 2017 - Recycled Expenses

ACCOUNT#	DESCRIPTION	BUDGET	July '16	Aug '16	Sept '16	Oct '16	Nov '16	Dec '16	Jan '17	Year to Date	Percentage YTD
04-5-06-50010	Labor-Recycled Water	275,000	17,305	17,169	29,274	16,322	16,962	16,608	15,786	129,425	47.06%
04-5-06-50012	Director Fees	2,500	0	0	0	0	0	0	0	0	0.00%
04-5-06-50013	Benefits-FICA	15,000	1,428	1,328	2,081	1,246	1,290	999	1,298	9,670	64.47%
04-5-06-50014	Benefits-Life Insurance	250	(3)	(3)	(5)	(3)	(2)	(2)	(2)	(20)	-7.88%
04-5-06-50016	Benefits-Health & Def Comp	25,000	2,181	2,116	3,764	1,170	2,110	2,177	2,088	15,606	62.42%
04-5-06-50017	Benefits-Disability Insurance	1,500	158	153	224	140	112	96	148	1,030	68.66%
04-5-06-50019	Benefits-Workers Compensation	3,000	394	0	0	637	197	1,500	197	2,924	97.47%
04-5-06-50021	Benefits-PERS Employee	2,000	666	781	1,162	817	786	803	765	5,760	288.02%
04-5-06-50022	Benefits-PERS Employer	2,800	1,075	1,198	1,760	1,144	1,125	1,201	1,119	8,621	307.91%
04-5-06-50023	Benefits-Uniforms	1,300	57	59	71	63	63	83	57	453	34.83%
04-5-06-50024	Benefits-Vacation & Sick Pay	500	84	84	145	48	48	48	48	507	101.30%
04-5-06-50025	Benefits-Boots	250	0	0	0	0	0	0	0	0	0.00%
04-5-06-51003	R & M-Structures	20,000	6,877	8,600	18,525	16,365	1,471	1,405	6,791	60,034	300.17%
04-5-06-51020	R & M-Pipelines	5,000	3,486	1,381	400	5,467	0	0	47	10,781	215.61%
04-5-06-51021	R & M-Service Lines	5,000	860	(1,503)	0	0	0	8,578	5	7,940	158.80%
04-5-06-51022	R & M-Fire Hydrants	2,500	0	0	0	0	0	0	0	0	0.00%
04-5-06-51030	R & M-Meters	25,000	0	0	1,825	0	0	0	0	1,825	7.30%
04-5-06-51140	General Supplies & Expenses	2,000	0	38	0	1,281	422	0	1,263	3,004	150.19%
04-5-06-51210	Utilities-Power Purchases	85,000	5,199	10,030	9,700	10,423	6,333	5,527	4,861	52,072	61.26%
04-5-06-54002	Dues & Subscriptions	6,500	56	0	0	0	0	0	1,624	1,680	25.84%
04-5-06-54005	Computer Expense	7,500	0	0	64	4,494	0	2,700	0	7,258	96.77%
04-5-06-54011	Printing & Publications	1,000	0	83	0	0	67	0	73	223	22.34%
04-5-06-54012	Education & Training	4,000	205	542	35	954	835	84	0	2,654	66.36%
04-5-06-54014	Public Relations	2,500	34	0	200	0	31	0	0	265	10.59%
04-5-06-54016	Travel Related Expenses	5,000	0	42	247	0	1,094	224	0	1,607	32.14%
04-5-06-54017	Certifications & Renewals	1,000	0	0	0	0	0	0	0	0	0.00%
04-5-06-54019	Licenses & Permits	35,000	0	0	0	7,907	0	13,564	0	21,472	61.35%
04-5-06-54020	Meeting Related Expenses	1,000	91	0	30	162	0	85	(169)	199	19.92%
04-5-06-54022	Utilities - YVWD Services	0	179,153	253,833	165,582	400,048	4,178	(986,130)	0	16,663	
04-5-06-54025	Utilities - Telephone & Internet	1,000	140	140	140	140	140	140	0	839	83.90%
04-5-06-54010	Contractual Services	3,500	2,017	20	21	91	16	15	917	3,097	88.48%
04-5-06-54107	Legal	4,000	0	0	1,275	0	0	0	0	1,275	31.88%
04-5-06-54108	Audit & Accounting	2,500	800	0	1,300	290	0	0	0	2,390	
04-5-06-54109	Professional Fees	25,000	7,462	16,329	9,779	3,200	17,378	4,790	0	58,938	235.75%
04-5-06-54110	Laboratory Services	1,000	0	0	0	0	0	0	0	0	0.00%
04-5-06-55500	Depreciation	8,000	685	665	665	665	665	665	665	4,675	58.44%
	Infrastructure Replacement	25,000	2,120	2,080	2,080	2,080	2,080	2,080	2,080	14,600	58.40%
04-5-06-56001	Insurance	0	1,762	1,745	1,745	1,745	1,745	1,745	1,745	12,232	
04-5-06-57030	Regulatory Compliance	40,000	2,015	1,809	1,446	1,209	3,013	36,509	100	46,101	115.25%
04-5-06-57040	Environmental Compliance	10,000	0	0	0	0	0	0	0	0	0.00%
	TOTAL RECYCLED EXPENSES	657,100	236,298	318,717	253,525	478,106	62,157	(984,510)	41,507	505,799	76.97%

Director Comments



Yucaipa Valley Water District

Adjournment



Yucaipa Valley Water District



FACTS ABOUT THE YUCAIPA VALLEY WATER DISTRICT

Service Area Size: 40 square miles (sphere of influence is 68 square miles)

Elevation Change: 3,140 foot elevation change (from 2,044 to 5,184 feet)

Number of Employees: 5 elected board members
62 full time employees

Operating Budget: Water Division - \$13,397,500
Sewer Division - \$11,820,000
Recycled Water Division - \$537,250
Total Annual Budget - \$25,754,750

Number of Services: 12,434 water connections serving 17,179 units
13,559 sewer connections serving 20,519 units
64 recycled water connections

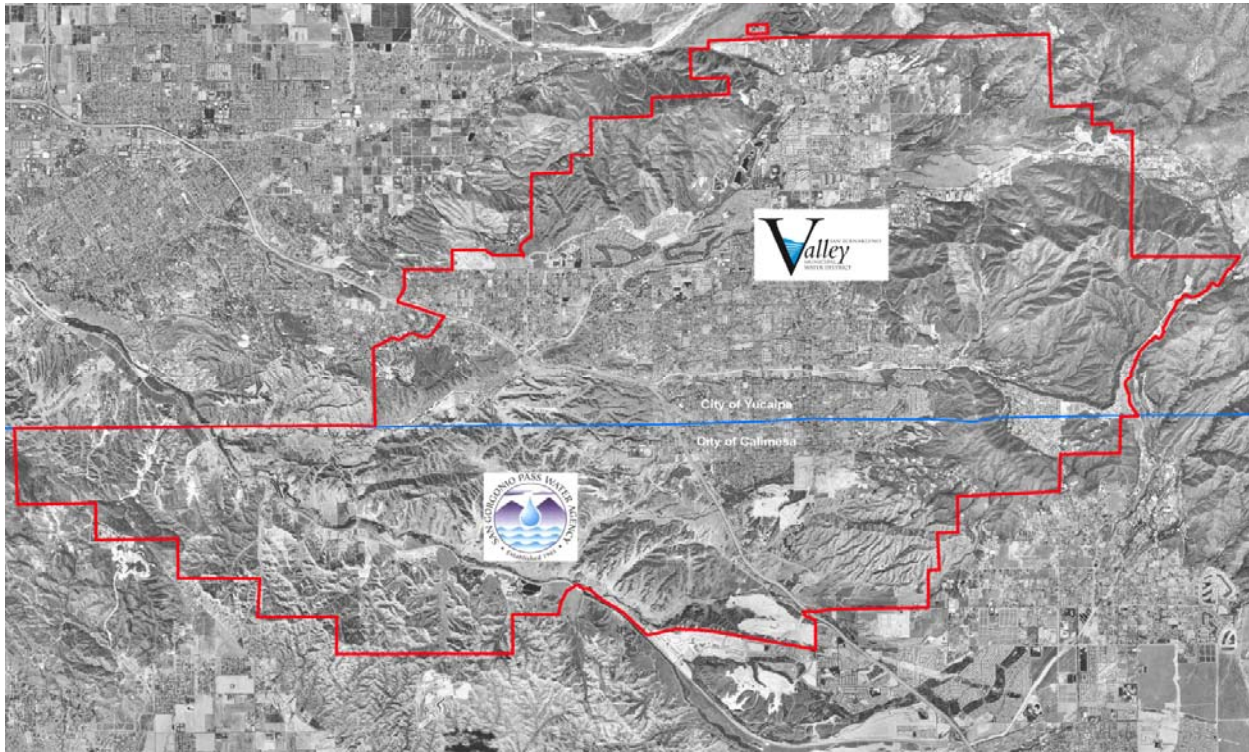
Water System: 215 miles of drinking water pipelines
27 reservoirs - 34 million gallons of storage capacity
18 pressure zones
12,000 ac-ft annual water demand (3.9 billion gallons)
Two water filtration facilities:
- 1 mgd at Oak Glen Surface Water Filtration Facility
- 12 mgd at Yucaipa Valley Regional Water Filtration Facility

Sewer System: 8.0 million gallon treatment capacity - current flow at 4.0 mgd
205 miles of sewer mainlines
5 sewer lift stations
4,500 ac-ft annual recycled water prod. (1.46 billion gallons)

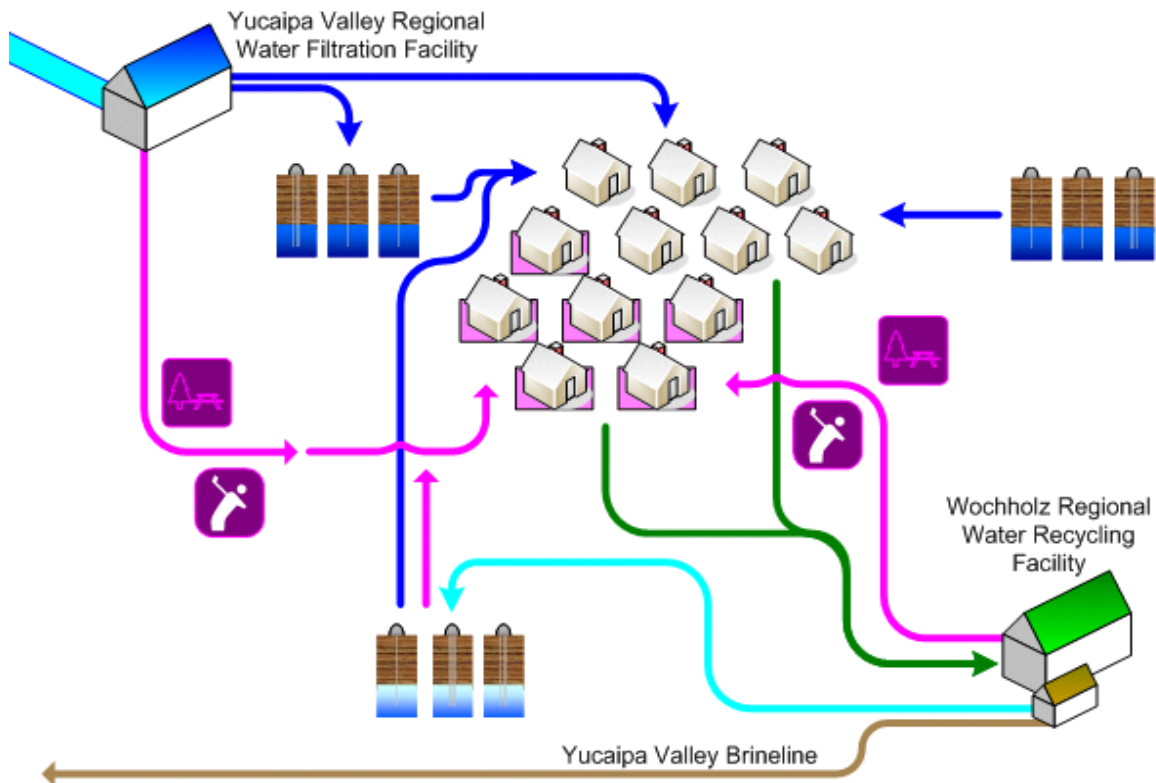
Recycled Water: 22 miles of recycled water pipelines
5 reservoirs - 12 million gallons of storage
1,200 ac-ft annual recycled demand (0.4 billion gallons)

Brine Disposal: 2.2 million gallon desalination facility at sewer treatment plant
1.108 million gallons of Inland Empire Brine Line capacity
0.295 million gallons of treatment capacity in Orange County

State Water Contractors: San Bernardino Valley Municipal Water District
San Geronimo Pass Water Agency



Sustainability Plan: A Strategic Plan for a Sustainable Future: The Integration and Preservation of Resources, adopted on August 20, 2008.





THE MEASUREMENT OF WATER PURITY

One part per hundred is generally represented by the percent (%).
This is equivalent to about fifteen minutes out of one day.

One part per thousand denotes one part per 1000 parts.
This is equivalent to about one and a half minutes out of one day.

One part per million (ppm) denotes one part per 1,000,000 parts.
This is equivalent to about 32 seconds out of a year.

One part per billion (ppb) denotes one part per 1,000,000,000 parts.
This is equivalent to about three seconds out of a century.

One part per trillion (ppt) denotes one part per 1,000,000,000,000 parts.
This is equivalent to about three seconds out of every hundred thousand years.

One part per quadrillion (ppq) denotes one part per 1,000,000,000,000,000 parts.
This is equivalent to about two and a half minutes out of the age of the Earth (4.5 billion years).





GLOSSARY OF COMMONLY USED TERMS

Every profession has specialized terms which generally evolve to facilitate communication between individuals. The routine use of these terms tends to exclude those who are unfamiliar with the particular specialized language of the group. Sometimes jargon can create communication cause difficulties where professionals in related fields use different terms for the same phenomena.

Below are commonly used water terms and abbreviations with commonly used definitions. If there is any discrepancy in definitions, the District's Regulations Governing Water Service is the final and binding definition.

Acre Foot of Water - The volume of water (325,850 gallons, or 43,560 cubic feet) that would cover an area of one acre to a depth of 1 foot.

Activated Sludge Process – A secondary biological sewer treatment process where bacteria reproduce at a high rate with the introduction of excess air or oxygen, and consume dissolved nutrients in the wastewater.

Annual Water Quality Report - The document is prepared annually and provides information on water quality, constituents in the water, compliance with drinking water standards and educational material on tap water. It is also referred to as a Consumer Confidence Report (CCR).

Aquifer - The natural underground area with layers of porous, water-bearing materials (sand, gravel) capable of yielding a supply of water; see Groundwater basin.

Backflow - The reversal of water's normal direction of flow. When water passes through a water meter into a home or business it should not reverse flow back into the water mainline.

Best Management Practices (BMPs) - Methods or techniques found to be the most effective and practical means in achieving an objective. Often used in the context of water conservation.

Biochemical Oxygen Demand (BOD) – The amount of oxygen used when organic matter undergoes decomposition by microorganisms. Testing for BOD is done to assess the amount of organic matter in water.

Biosolids – Biosolids are nutrient rich organic and highly treated solid materials produced by the sewer treatment process. This high-quality product can be used as a soil amendment on farm land or further processed as an earth-like product for commercial and home gardens to improve and maintain fertile soil and stimulate plant growth.

Catch Basin – A chamber usually built at the curb line of a street, which conveys surface water for discharge into a storm sewer.

Capital Improvement Program (CIP) – Projects for repair, rehabilitation, and replacement of assets. Also includes treatment improvements, additional capacity, and projects for the support facilities.

Collector Sewer – The first element of a wastewater collection system used to collect and carry wastewater from one or more building sewer laterals to a main sewer.

Coliform Bacteria – A group of bacteria found in the intestines of humans and other animals, but also occasionally found elsewhere and is generally used as an indicator of sewage pollution.

Combined Sewer Overflow – The portion of flow from a combined sewer system, which discharges into a water body from an outfall located upstream of a wastewater treatment plant, usually during wet weather conditions.

Combined Sewer System– Generally older sewer systems designed to convey both sewage and storm water into one pipe to a wastewater treatment plant.

Conjunctive Use - The coordinated management of surface water and groundwater supplies to maximize the yield of the overall water resource. Active conjunctive use uses artificial recharge, where surface water is intentionally percolated or injected into aquifers for later use. Passive conjunctive use is to simply rely on surface water in wet years and use groundwater in dry years.

Consumer Confidence Report (CCR) - see Annual Water Quality Report.

Cross-Connection - The actual or potential connection between a potable water supply and a non-potable source, where it is possible for a contaminant to enter the drinking water supply.

Disinfection By-Products (DBPs) - The category of compounds formed when disinfectants in water systems react with natural organic matter present in the source water supplies. Different disinfectants produce different types or amounts of disinfection byproducts. Disinfection byproducts for which regulations have been established have been identified in drinking water, including trihalomethanes, haloacetic acids, bromate, and chlorite

Drought - a period of below average rainfall causing water supply shortages.

Dry Weather Flow – Flow in a sanitary sewer during periods of dry weather in which the sanitary sewer is under minimum influence of inflow and infiltration.

Fire Flow - The ability to have a sufficient quantity of water available to the distribution system to be delivered through fire hydrants or private fire sprinkler systems.

Gallons per Capita per Day (GPCD) - A measurement of the average number of gallons of water use by the number of people served each day in a water system. The calculation is made by dividing the total gallons of water used each day by the total number of people using the water system.

Groundwater Basin - An underground body of water or aquifer defined by physical boundaries.

Groundwater Recharge - The process of placing water in an aquifer. Can be a naturally occurring process or artificially enhanced.

Hard Water - Water having a high concentration of minerals, typically calcium and magnesium ions.

Hydrologic Cycle - The process of evaporation of water into the air and its return to earth in the form of precipitation (rain or snow). This process also includes transpiration from plants, percolation into the ground, groundwater movement, and runoff into rivers, streams and the ocean; see Water cycle.

Infiltration – Water other than sewage that enters a sewer system and/or building laterals from the ground through defective pipes, pipe joints, connections, or manholes. Infiltration does not include inflow. See *Inflow*.

Inflow - Water other than sewage that enters a sewer system and building sewer from sources such as roof vents, yard drains, area drains, foundation drains, drains from springs and swampy areas, manhole covers, cross connections between storm drains and sanitary sewers, catch basins, cooling towers, storm waters, surface runoff, street wash waters, or drainage. Inflow does not include infiltration. See *Infiltration*.

Inflow / Infiltration (I/I) – The total quantity of water from both inflow and infiltration.

Mains, Distribution - A network of pipelines that delivers water (drinking water or recycled water) from transmission mains to residential and commercial properties, usually pipe diameters of 4" to 16".

Mains, Transmission - A system of pipelines that deliver water (drinking water or recycled water) from a source of supply the distribution mains, usually pipe diameters of greater than 16".

Meter - A device capable of measuring, in either gallons or cubic feet, a quantity of water delivered by the District to a service connection.

Overdraft - The pumping of water from a groundwater basin or aquifer in excess of the supply flowing into the basin. This pumping results in a depletion of the groundwater in the basin which has a net effect of lowering the levels of water in the aquifer.

Peak Flow – The maximum flow that occurs over a specific length of time (e.g., daily, hourly, instantaneously).

Pipeline - Connected piping that carries water, oil or other liquids. See Mains, Distribution and Mains, Transmission.

Point of Responsibility, Metered Service - The connection point at the outlet side of a water meter where a landowner's responsibility for all conditions, maintenance, repairs, use and replacement of water service facilities begins, and the District's responsibility ends.

Potable Water - Water that is used for human consumption and regulated by the California Department of Public Health.

Pressure Reducing Valve - A device used to reduce the pressure in a domestic water system when the water pressure exceeds desirable levels.

Pump Station - A drinking water or recycled water facility where pumps are used to push water up to a higher elevation or different location.

Reservoir - A water storage facility where water is stored to be used at a later time for peak demands or emergencies such as fire suppression. Drinking water and recycled water systems will typically use concrete or steel reservoirs. The State Water Project system considers lakes, such as Shasta Lake and Folsom Lake to be water storage reservoirs.

Runoff - Water that travels downward over the earth's surface due to the force of gravity. It includes water running in streams as well as over land.

Sanitary Sewer System - Sewer collection system designed to carry sewage, consisting of domestic, commercial, and industrial wastewater. This type of system is not designed nor intended to carry water from rainfall, snowmelt, or groundwater sources. See *Combined Sewer System*.

Sanitary Sewer Overflow – Overflow from a sanitary sewer system caused when total wastewater flow exceeds the capacity of the system. See *Combined Sewer Overflow*.

Santa Ana River Interceptor (SARI) Line – A regional brine line designed to convey 30 million gallons per day of non-reclaimable wastewater from the upper Santa Ana River basin to the sewer treatment plant operated by Orange County Sanitation District.

Secondary Treatment – Biological sewer treatment, particularly the activated-sludge process, where bacteria and other microorganisms consume dissolved nutrients in wastewater.

Supervisory Control and Data Acquisition (SCADA) - A computerized system which provides the ability to remotely monitor and control water system facilities such as reservoirs, pumps and other elements of water delivery.

Service Connection - The water piping system connecting a customer's system with a District water main beginning at the outlet side of the point of responsibility, including all plumbing and equipment located on a parcel required for the District's provision of water service to that parcel.

Sludge – Untreated solid material created by the treatment of sewage.

Smart Irrigation Controller - A device that automatically adjusts the time and frequency which water is applied to landscaping based on real-time weather such as rainfall, wind, temperature and humidity.

Special District - A political subdivision of a state established to provide a public services, such as water supply or sanitation, within a specific geographic area.

Surface Water - Water found in lakes, streams, rivers, oceans or reservoirs behind dams.

Total Suspended Solids (TSS) – The amount of solids floating and in suspension in water or sewage.

Transpiration - The process by which water vapor is released into the atmosphere by living plants.

Trickling Filter – A biological secondary treatment process in which bacteria and other microorganisms, growing as slime on the surface of rocks or plastic media, consume nutrients in primary treated sewage as it trickles over them.

Underground Service Alert (USA) - A free service that notifies utilities such as water, telephone, cable and sewer companies of pending excavations within the area (dial 8-1-1 at least 2 working days before you dig).

Urban Runoff - Water from city streets and domestic properties that typically carries pollutants into the storm drains, rivers, lakes, and oceans.

Valve - A device that regulates, directs or controls the flow of water by opening, closing or partially obstructing various passageways.

Wastewater – Any water that enters the sanitary sewer.

Water Banking - The practice of actively storing or exchanging in-lieu surface water supplies in available groundwater basin storage space for later extraction and use by the storing party or for sale or exchange to a third party. Water may be banked as an independent operation or as part of a conjunctive use program.

Water cycle - The continuous movement water from the earth's surface to the atmosphere and back again; see Hydrologic cycle.

Water Pressure - Pressure created by the weight and elevation of water and/or generated by pumps that deliver water to the tap.

Water Service Line - The pipeline that delivers potable water to a residence or business from the District's water system. Typically the water service line is a 1" to 1½" diameter pipe for residential properties.

Watershed - A region or land area that contributes to the drainage or catchment area above a specific point on a stream or river.

Water Table - The upper surface of the zone of saturation of groundwater in an unconfined aquifer.

Water Transfer - A transaction, in which a holder of a water right or entitlement voluntarily sells/exchanges to a willing buyer the right to use all or a portion of the water under that water right or entitlement.

Water Well - A hole drilled into the ground to tap an underground water aquifer.

Wetlands - Lands which are fully saturated or under water at least part of the year, like seasonal vernal pools or swamps.

Wet Weather Flow – Dry weather flow combined with stormwater introduced into a combined sewer system, and dry weather flow combined with infiltration/inflow into a separate sewer system.





COMMONLY USED ABBREVIATIONS

AQMD	Air Quality Management District
BOD	Biochemical Oxygen Demand
CARB	California Air Resources Board
CCTV	Closed Circuit Television
CWA	Clean Water Act
EIR	Environmental Impact Report
EPA	U.S. Environmental Protection Agency
FOG	Fats, Oils, and Grease
GPD	Gallons per day
MGD	Million gallons per day
O & M	Operations and Maintenance
OSHA	Occupational Safety and Health Administration
POTW	Publicly Owned Treatment Works
PPM	Parts per million
RWQCB	Regional Water Quality Control Board
SARI	Santa Ana River Inceptor
SAWPA	Santa Ana Watershed Project Authority
SBVMWD	San Bernardino Valley Municipal Water District
SCADA	Supervisory Control and Data Acquisition system
SSMP	Sanitary Sewer Management Plan
SSO	Sanitary Sewer Overflow
SWRCB	State Water Resources Control Board
TDS	Total Dissolved Solids
TMDL	Total Maximum Daily Load
TSS	Total Suspended Solids
WDR	Waste Discharge Requirements
YVWD	Yucaipa Valley Water District