

## Appendix E: Public Outreach Materials

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**2015 Santa Clarita Valley  
Urban Water Management Plan**

**Public Outreach Record**





**June 2016 – 2<sup>nd</sup> Public Hearing**

**2015 Santa Clarita Valley  
Urban Water Management Plan**





*Merged with the Attached Outreach List*

May 13, 2016

First Last   
Co   
Address   
City  St  Zip

Subject: 2015 Urban Water Management Plan Workshop

Dear Interested Party:

The Santa Clarita Valley's water agencies, Castaic Lake Water Agency, CLWA Santa Clarita Water Division, Newhall County Water District and Valencia Water Company are currently preparing the 2015 Urban Water Management Plan (UWMP). The UWMP presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.

In an effort to ensure all interested parties are fully informed and involved in this process, the water agencies have scheduled their **2nd Public Hearing on June 8, 2016** and welcome your participation. This hearing will provide the most current information on components of the 2015 UWMP. The CLWA and NCWD Boards will consider adoption of the document at this hearing.

What: UWMP 2nd Public Hearing  
When: Wednesday, June 8, 2016  
6:15 pm  
Where: Castaic Lake Water Agency  
27234 Bouquet Canyon Road

I encourage your participation and look forward to seeing you then. If you have any questions, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Stacy Miller".

Stacy Miller  
Public Outreach Manager  
2015 SCV Urban Water Management Plan

## 2015 UWMP Letter Outreach List

Kris Hough  
District Director  
Assemblymember Scott Wilk  
27441 Tourney Road, Suite #160  
Santa Clarita, CA 91355

Jeannette Sanchez  
District Director  
Assemblymember Jacqui Irwin  
2301 E. Daily Drive  
Camarillo, CA 93010

Nancy Frawley  
Field Deputy  
Assemblymember Jacqui Irwin  
2301 E. Daily Drive  
Camarillo, CA 93011

Jason Crawford/Jeff Hogan  
Interim Planning Manager  
City of Santa Clarita  
23920 Valencia Blvd. #300  
Valencia, CA 91355

Tim Piasky  
CEO  
BIA - Los Angeles/Ventura Chapter  
350 South Bixel Street, Suite 100  
Los Angeles, CA 90017

Christine Rangel  
Director Government Affairs  
BIA - Los Angeles/Ventura Chapter  
350 South Bixel Street, Suite 100  
Los Angeles, CA 90017

Mark Stuart  
Chief (DWR Southern Region)  
CA Department of Water Resources  
770 Fairmont Avenue, Suite 102  
Glendale, CA 91203-1035

Brian C. Moniz  
Regional Coordinator  
CA Department of Water Resources  
771 Fairmont Avenue, Suite 102  
Glendale, CA 91203-1036

John Kunak  
President  
Castaic Area Town Council  
P.O. Box 325 28201 Franklin Way  
Sta Clarita, CA 91383

Mike Murphy  
Intergovernmental Relations Officer  
City of Santa Clarita  
23920 Valencia Blvd.#300  
Santa Clarita, CA 91355

Jason Smisko  
Senior Planner  
City of Santa Clarita  
23920 Valencia Blvd.#300  
Valencia, CA 91355

Bruce Fortine  
Trustee  
College of the Canyons  
24153 Tossano Drive  
Valencia, CA 91355-2010

David Orosco  
Chief of Staff  
Congressman Steve Knight  
26415 Carl Boyer Drive  
Santa Clarita, CA 91350

Chris Stephens  
Director, County of Ventura Resource  
Management Agcy  
800 South Victoria Ave  
Ventura, CA 93009

Executive Director  
Associated Builders/Contractors of CA  
Los Angeles-Ventura Chapter  
12979 Arroyo Avenue  
San Fernando, CA 91340

Kathy Norris  
President & CEO  
Valley Industrial Association of Sta  
Clarita (VIA)  
28005 N. Smyth Drive, #137  
Valencia, CA 91355

Kim Prillhart  
Director of Planning  
Ventura County Department of  
Planning  
800 S Victoria Ave  
Ventura, CA 93009

Mark Pestrella  
LA County Deptat. of Public Works  
900 South Fremont Ave  
Alhambra, CA 91803

Richard Bruckner  
Director  
LA County Department of Regional  
Planning  
1390 Hall of Records, 320 West  
Temple Street  
Los Angeles, CA 90012

Tim Chen/Jessica Bunker  
Los Angeles County Waterworks  
Districts  
P.O. Box 1460  
Alhambra, CA 91802-1460

Lynne Plambeck, President  
Santa Clarita Organization for Planning  
the Environment - SCOPE  
P.O. Box 1182  
Canyon Country, CA 91386-1182

## 2015 UWMP Letter Outreach List

Robert Fleck  
President  
Santa Clarita Valley Well Owners  
Association  
16654 Soledad Canyon Road  
Santa Clarita, CA 91387

Terri Crain  
President & CEO  
SCV Chamber of Commerce  
27451 Tourney Road, #160  
Santa Clarita, CA 91355

George Watland  
Sr. Chapter Director  
Sierra Club Angeles Chapter  
3435 Wilshire Blvd # 320  
Los Angeles, CA 90010-1904

Mark Butala  
Manager, Land Use Planning  
Southern CA Association of  
Governments  
818 W. Seventh Street, 12th Floor  
Los Angeles, CA 90017

Vanessa Wilk  
Field Rep.  
State Senator Sharon Runner  
23920 Valencia Blvd. Ste. 250  
Santa Clarita, CA 91355

Carla Castilla  
District Director  
State Senator Hannah-Beth Jackson  
300 E. Esplanade Dr. Ste 430  
Oxnard, CA 93036

David Perry  
Deputy  
Supervisor Michael Antonovich, 5th  
District  
27441 Tourney Road, Suite 180  
Santa Clarita, CA 91355

Rosalind Wayman  
Senior Field Deputy  
Supervisor Michael Antonovich, 5th  
District  
27441 Tourney Road, Suite 180  
Santa Clarita, CA 91355

Mauricio E. Guardado, Jr.  
General Manager  
United Water Conservation District  
106 N 8th Street  
Santa Paula, CA 93060

Ron Bottorff  
Chair  
Friends of the Santa Clara River  
660 Randy Drive  
Newbury Park, CA 91320-3036

David Bossert  
President  
West Ranch Town Council  
25876 The Old Road #213  
Stevenson Ranch, CA 91381

**Highlighted names = Sent Certified Mail**

# In the News

## LOCAL In BRIEF

### Santa Clarita libraries mark 5 years

The Santa Clarita Public Library is celebrating

its five-year anniversary by holding festivities during the month of June, culminating by serving birthday cake on July 1.

At each branch of the Santa Clarita Public Library — the Canyon Country Jo Anne Darcy Library, the Newhall Library and the Valencia Library — free activities such as filling out a

Love Letter Postcard and picking up an anniversary-themed library card will be offered.

The Friends of the Santa Clarita Library will be selling anniversary-themed book bags for \$5. *For more information about the library's anniversary celebration, visit Facebook.com/SCPLTurns5.*

### Trinity students celebrate at graduation



Dan Watson/The Signal

Trinity Classical Academy graduating senior John Christopher, left, is presented an award by Wendy Massetto during the school's commencement ceremony on Saturday.

## Public hearing set for proposed fee hikes

By Signal Staff

The Santa Clarita City Council may raise fees on a variety of special districts following a public hearing set for June 28.

With the fiscal year end looming on June 30, the city will consider raising fees on landscape maintenance

districts, drainage benefit assessment areas, street-light maintenance districts and the Golden Valley Ranch open space maintenance district. Among the landscape maintenance districts being considered for fee increases are district T1 and zones T23 and T23A.

City staff recommended a 2.03 percent increase for each special district. Rates vary depending on the zone a person lives in.

The council began the process of assessing landscape maintenance district T1 and zones T23 and T23A during its Tuesday meeting.

## Few Memorial Day travel and airport headaches

MIAMI (AP) — Travelers who had braced for long lines and long waits were instead moving through most U.S. airports fairly quickly Monday, as the busy Memorial Day travel weekend drew to close.

"Honestly it wasn't too bad," said Kendra Morehead of Wooster, Ohio, who flew from Detroit to Denver for a conference. "I got to the airport an hour and a half early, but security only took like 15 minutes."

However, the airlines weren't ready to say

"mission accomplished" yet, as it's just the beginning of the busy summer travel season.

"Things have been going pretty well so far this weekend and we are working hard to make sure that we have no repeat of what we saw in Chicago," said American Airlines spokesman Ross Feinstein, referring to Chicago O'Hare International Airport, which had some of the worst screening problems in recent weeks.

The TSA began deploying extra canine teams to

the busiest airports months ago. The dogs can screen large groups of passengers for explosives, eliminating the need to remove shoes and laptops, TSA spokesman Mike England said last week.

The extra dogs were concentrated at the nation's largest airports, but they weren't used for all screenings. Many travelers still had to observe the usual procedures. England said the extra dogs would remain at security checkpoints well beyond the Memorial Day weekend.

### Lottery

#### SuperLotto

4-10-11-32-33 Mega: 23  
Draw date: Saturday, May 28

#### Daily 3

Midday: 5-2-8  
Evening: 3-9-9

#### Powerball

6-33-34-58-59 Powerball: 12  
Draw date: Saturday, May 28

#### Fantasy 5

15-18-24-32-34  
Draw date: Monday, May 30

Draw date: Monday, May 30

#### Mega Millions

18-41-50-68-70 Mega: 9  
Draw date: Friday, May 27

#### Daily 4

0-5-4-0  
Draw date: Monday, May 30

#### Daily Derby

1st: 04 - Big Ben  
2nd: 01 - Gold Rush  
3rd: 11 - Money Bags  
Race time: 1:49.50  
Draw date: Monday, May 30

## 7 Reasons To Drive Safe

Sarah Alarid  
Albert B. Castro  
Dakota Demott  
Nicole Lynn Hoffman

Madeline "Mads" Rossiter  
Wyatt Anthony Savaikie  
Jennifer Stift

### Don't Let Your Teen Be No. 8

White Ribbon Weeks • May 23 - June 2

Talk to your teenager about driving safe at Graduation time—and every time they get behind the wheel of a car. Your local sheriff's department and community hospital know firsthand the devastation of Santa Clarita Valley families who've lost loved ones along the roadways. During the "Drive Safe" White Ribbon Campaign, initiated by Frontier Toyota, white ribbons will be distributed to high school seniors with a message to teenagers in support of the Class of 2016.

Over the past five years, seven local teenagers have died in motor vehicle collisions. The Drive Safe team's goal is to prevent another fatality. With help from you and others in our community, the Drive Safe program memorializes the young people we've lost and reminds our teenagers to drive responsibly and realize their future goals.

Don't be on the receiving end of the hardest conversation a sheriff's deputy or the hospital chaplain will ever have to make. Talk to your teen about driving safe.

Local residents who wish to participate and join the Drive Safe team's efforts can pick up ribbons at Frontier Toyota, the Henry Mayo Newhall Hospital gift shop, and the City of Santa Clarita City Hall, May 23—June 2.

 Henry Mayo  
Newhall Hospital

**FRONTIER**  
TOYOTA



### SANTA CLARITA VALLEY

## 2015 Urban Water Management Plan

### Second Public Hearing

**Date:** Wednesday, June 8, 2016

**Time:** 6:15 pm Public Hearing

**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

In an effort to ensure all interested parties are fully informed and involved in this process, a second public hearing has been scheduled on June 8, 2016 and we welcome your participation. This hearing will provide an opportunity to discuss the initial draft of the 2015 UWMP.

The Urban Water Management Plan is required to be updated every five years to evaluate, among other things, current and projected water supplies and demands, water conservation efforts, and water shortage contingency planning throughout the Santa Clarita Valley.

**We encourage public participation and input**

**For more information please call (661) 297-1600**

**Castaic Lake Water Agency  
CLWA Santa Clarita Water Division  
Newhall County Water District  
Valencia Water Company**

# Opinion

## 'Lou It or Leave It'

Some people are comparing "Bernie or Bust" to the "Lou It or Leave It" movement here locally. Here's why there's no comparison, and why we must Lou It or Leave It.

Bernie or Bust will risk getting Trump elected. But the Lou It or Leave It movement will save the Democratic Party, especially here in the 25th Congressional District. Here's why:

Local Democrats in Simi Valley, Porter Ranch, the SCV and the AV have been working for years to turn the 25th District blue. After decades of hard work, perseverance, and sacrifice, we finally evened the voter registrations between Ds and Rs here in the 25th.

We've also worked very hard through the years on building Democratic clubs, coalitions and friendships to maximize our local electoral chances here locally.

Finally, we've been diligently grooming some fantastic local candidates from all backgrounds and perspectives. These candidates, who are also friends and neighbors of ours, are to be our future. They themselves have sacrificed much, both personally and professionally, to be ready for action.

All that hard work and sacrifice was further rewarded this election cycle with a vibrant national primary election between two very popular Democratic presidential candidates. Bernie Sanders and Hillary Clinton have rejuvenated Democrats, progressives, and independents and positioned us for great voter turnouts.

Poised and ready now to make great local Democratic inroads into local political offices, with great excitement and fanfare, we introduced our beloved local candidates to the electorate.

Lou Vince for Congress! Maria Gutzeit for Congress! Christy Smith for Assembly! Darrell Park for supervisor!

We came out swinging from early 2015. We had amazing campaign launches. We hit social media hard. We canvassed neighborhoods and

David

**BARLAVI**  
SCV VOICES

phone-banked. We drove thousands of miles across the district to clubs, meetings and rallies.

It was grueling work, especially for the candidates, but we wanted the best for our communities, our neighbors and our children, so we all made the sacrifice.

It was fun — until the carpetbagger dropped into our district to defeat Lou Vince.

We knew how hard everyone had been working with our local candidates for nearly a year. It was a slap in all of our faces.

We know it's "legal." We know the law allows a Johnny Come Lately, out-of-town candidate to parachute into any district he wants to run in. But the operative question for local Democrats is: "Is it the right thing to do?"

The answer to that is a resounding "no!" Here's why:

Firstly, opportunism is not a Democratic value, and it is certainly not a value we want to support in our district.

I'll be damned if we'll allow an out-of-town stranger who doesn't know the first thing about our district, our issues or our concerns to just willy nilly drop into our district to take advantage of the foundations we've built here through decades of hard work.

We cannot allow that. Our house is for us. Guests are welcome, but not to evict us.

Secondly, money is not a factor for us Democrats. It does not matter how much money you have. If you lack integrity and character, your money will not buy you our love.

To want to use a faraway district simply as your ticket to Washington,

because you know you can't win in your own district, stems from a lack of character.

To also want to drop your money bags on top of a faraway district when you know several viable local candidates have been waging strong campaigns for nearly a year shows a lack of morals, integrity, and empathy that we Democrats cannot support.

Some say "But he's seems like a nice guy." To that I say: That's because his money bags can afford him the luxury of that deception.

He knows his only cards are mailers. So he's just sitting on his money bags, smiling and sending out mailers. Just like he told Lou Vince at the convention when Lou got the endorsement of the Democratic Party: "I'll bury you in mailers."

Our message to the carpetbagger must be clear: "Money Can't Buy You Love!"

Lastly, and most importantly, the chilling factor a carpetbagger win will create for our future local activists and candidates will reverberate throughout our district for decades to come.

How will we be able to turn to our next prospective local candidates and ask them to sacrifice their lives for us when we'll just turn our backs on them if a new, shiny rich candidate drops in from outside to defeat them?

If we don't protect our own now, we will scorch the earth for all future local Democratic candidates. I, for one, will not trust the district again. How then can I ask others to?

Our congressional election is not just a simple election between two legitimate candidates like Hillary and Bernie. Ours is an election between the carpetbagger and the heart and soul of the Democratic Party in our district.

Vote Lou Vince for Congress.  
*David Barlavi is an attorney with offices in Valencia.*

## Customer disservice survey

After hanging up from a two hour-phone call with my cable TV provider, much of it spent waiting for a human, I immediately got an email asking me to fill out a customer service survey.

The first question: Did my customer service representative solve my problem? Of course not! We did! But we have no problem rating his or her performance. Just not our own.

"Do you wonder why we ask all the wrong questions on these customer service surveys? Would you believe we hired an expensive consultant with years of experience in helping hundreds of companies ask the wrong questions? Do you bet that's why these surveys are all amazingly similar and equally useless?"

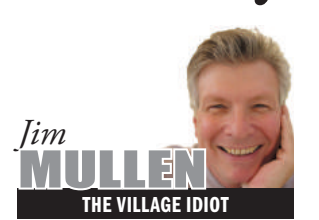
"If the answer to that question is 'yes,' say, 'yes.' "I'm sorry, I didn't get that. Please speak louder. No, I still didn't catch that. Can you climb on a chair, stand on one leg and shout 'no' into the phone? Ha ha ha, gotcha! You look so silly on that chair.

"I still didn't get that, even though there's a 50/50 chance that you said 'yes.' Which doesn't sound anything like 'no.' "Let's try it again. If the answer to that question is 'yes,' say, 'yes.' No, sorry, didn't get that. Would you like to go back to the main menu? If you said 'no,' press 1.

"On a scale of one to 10, one being the worst service of all time and 10 being the crappy level of service you've come to expect from giant money-sucking corporations, how would you rate us?"

"Did you know that our CEO will get a bonus no matter what you answer because he can say the volume of survey answers is up since he took over?"

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Jim Mullen  
THE VILLAGE IDIOT

## MEASURE E

Continued from A4

\$300 million? Let's not forget all of the smaller districts, as well.

Added up, we have authorized \$791 million in bond spending with about \$2 billion in total cost since 2006.

Put another way, as Jim says, "many

homeowners will pay in excess of \$1,000 per year in school district taxes by the end of the next decade" for both Hart and COC bonds, including Measure E if it passes.

I'll wait while you pick your jaw up off the floor.

This same bill was about \$90 for a typical homeowner in 2006. We appear to be borrowing ourselves into a

very deep hole.

Like I said, I am still trying to decide. But the facts seem to be pointing away from Measure E.

Steve Lunetta is a resident of Santa Clarita and is very glad he graduated from a very fiscally conservative and well-managed school system. The University of California. He can be reached at slunetta63@yahoo.com.

### SANTA CLARITA VALLEY

## 2015 Urban Water Management Plan

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**Location:** Castaic Lake Water Agency  
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Castaic Lake Water Agency  
CLWA Santa Clarita Water Division  
Newhall County Water District  
Valencia Water Company

## YOUR SANTA CLARITA VALLEY WATER

Learn More About Potential Changes To How Our Region Manages Its Water Resources

Local leaders have been exploring the potential to build a new valley-wide water district by combining the best parts of our local water providers. This would be a district built by and for local residents, so public engagement is a top priority.

Please join Newhall County Water District and the Castaic Lake Water Agency for the third public meeting and community forum held to provide updates and gain your input on the future of water governance in the Santa Clarita Valley.

**TOPIC:** Potential Governance Alternatives

**WHEN:** Monday, June 6, 2016  
6:30-8 p.m.

**WHERE:** Castaic Lake Water Agency  
Board Room  
27234 Bouquet Canyon Rd  
Santa Clarita, CA 91350

FOR MORE INFORMATION, PLEASE VISIT YOURSCVWATER.COM





## SANTA CLARITA VALLEY

# 2015 Urban Water Management Plan

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Castaic Lake Water Agency  
CLWA Santa Clarita Water Division  
Newhall County Water District  
Valencia Water Company

## Opinion

### HEGG

*Continued from A10*

incomplete, unsatisfied, unfulfilled and usually miserable.

As we age there is a tendency to withdraw, isolating ourselves from those who need to be loved and want to love us in return.

Don't give in to the selfishness that can easily make you hard to be around. Be intentional about giving yourself in loving action to those who make life vibrant for you.

And don't forget the greatest opportunity to be rejuvenated by love is to find rest in the love of God extended to us in Jesus. As Augustine said so well, "You have made us

for yourself, and our hearts are restless until we find our rest in thee."

I pray you find that rest before the years allotted to you are ended. Now that's something to think about!

*David Hegg is senior pastor of Grace Baptist Church and a Santa Clarita resident. "Ethically Speaking" runs every Saturday.*

### ZARING

*Continued from A10*

determine which of their three candidates will face Smith in the "top two" general election in November.

The most likely victor appears to be seldom-employed-actor-turned-Santa Clarita city councilman-turned-district field director for Congressman Knight, Dante Acosta.

Acosta, who seems to have trouble picking a job and sticking with it, has blissfully tried to position himself as the candidate most Trump-like in

the race, using coded buzz words intended to co-opt the brash businessman's image.

Acosta's mailers proudly claim that he's "Not Politically Correct," so in many ways he's still an actor playing a part.

Voters will struggle to find anything that he's demonstrated leadership on, and personally I wonder how he justifies accepting his salary as a federal employee while campaigning and fundraising as a politician.

Surely there's more than a few conflicts of interest given his dual roles of working for Congressman

Knight and for residents of the city of Santa Clarita.

With registration having reached equilibrium between Rs and Ds this year, the candidates who advance on Tuesday will come down to which party has the best turn-out. Democrats have a real shot at retiring a few Republicans this cycle, but only if they vote.

*John Zaring has been a Santa Clarita Valley resident since 2000. He is a founding board member of the Hart district's WiSH Education Foundation and serves on its District Advisory Council as a parent rep for West Ranch High School.*

### The Still Small Editorial

"The message is pretty clear: Americans are sick and tired of the doubletalk coming out of Washington, of us going home and saying we're conservative and then coming up here and voting for 10,000 earmarks. We can't fool America anymore; the media is too good. They're reporting what we're really doing."

— Jim DeMint, Former United States Senator

## BRILLIANCE SPARKS LIFE

awesome *on*



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OVER 30 MILES OF  
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From the Mid \$400s

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BY LENNAR

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**VALENCIA.COM**

# California

## Polls open today for eager SCV voters

By Krista Daly  
Signal Staff Writer

The 2016 California primary campaign — marked by some of the heaviest presidential stumping in the state in recent races, not to mention a heated debate over a Santa Clarita Valley school bond — reaches a crescendo today as polls open at 7 a.m.

California Secretary of State Alex Padilla and many political analysts forecast a high voter turnout in light of the long-running battle between Democratic presidential candidates Hillary Clinton and Bernie Sanders, not to mention the continuing out-of-the-box antics of Republican nominee-apparent Donald Trump.

“High interest in the 2016 election cycle, a significant rise in the use of online voter registration, growing demand for registration cards, and increased voter turnout in neighboring states suggests that California could see a major surge in voter turnout,” Padilla said.

Still, some other analysts have said all the election brouhaha and presidential candidate attention wasn't enough to get jaded California voters involved.

Polls are open 7 a.m.-8 p.m. today. More than half the voters statewide signed up to vote by mail, a trend long seen in the Santa Clarita Valley and in some high-population urban areas such as the Bay Area.

Regardless of their party affiliations, the two candidates with the highest number of votes will face off in November for the nomination. In the 2014 election for Congress, two Republicans battled for the seat of retiring long-time Rep. Howard “Buck” McKeon.

Voters in the Santa Clarita Valley will be voting in two different Assembly districts and two different state Senate districts, depending on where they live in the valley. But all will find the hot-button issue of Measure E on their ballots,

along with the Fifth District Supervisorial race and the race for 25th Congressional District.

Measure E is a \$230 school district bond that would fund new buildings on both college campuses, along with a 1,000-space parking lot on the Valencia campus and renovations for outdated buildings there.

Steve Knight is running to keep his position in the 25th Congressional District, facing challenges from Democrats Bryan Caforio and Lou Vince, Republican Jeffrey Moffatt and a write-in candidate.

Democrats Johnathon Ervin and Steve Hill and Republicans Star Moffatt and Scott Wilk are the candidates for the 21st Senate District, now represented by Sharon Runner. Wilk is hoping to step up from his seat in the 38th Assembly District.

The 27th Senate District, currently represented by Fran Pavley, is a battle between Democrats

Shawn Bayliss, Janice Kamenir-Reznik, David Pollock, Henry Stern and George Thomas and Republican Steve Fazio, Pavley is being termed out.

Republicans Dante Acosta, Tyler Izen, Jarrod DeGonia and Democrat Christy Smith are fighting for the 38th Assembly District seat being vacated by Wilk.

The 36th Assembly District candidates seeking to unseat

Republican Tom Lackey, who is running as an incumbent, are Democrats Steve Fox, Ollie McCaulley and Darren Parker.

Kathryn Barger, Elan Carr, Mitchell Englander, Bob Huff, Rajpal Kahlon, Billy Malone, Ara Najarian and Darrell Park are the eight candidates vying for the Los Angeles County 5th District Supervisorial seat currently occupied by Michael Antonovich.

### IF YOU GO

Even the worst election procrastinators can find help with voting here:

To locate your polling place: [lavote.net/locator](http://lavote.net/locator).

To find out if you are registered to vote: [lavote.net/vrstatus](http://lavote.net/vrstatus).

If you received a vote-by-mail ballot and forgot to mail it in, you can go to any polling place in Los Angeles County to submit your ballot. If you are unable to return the ballot personally, you may authorize a relative or person to return the ballot for you.

## Man killed in weekend crash ID'd

By Signal Staff

A man killed in a single-vehicle traffic collision in Canyon Country Saturday night has been identified as 33-year-old Ryan Lee Everling, an investigator with the Los Angeles County Coroner's Department said.

“We notified his next of kin,” Coroner Investigator Kelli Blanchard said Sunday.

Everling was pronounced dead at the scene of the crash at 10:35 p.m. Saturday, Blanchard said. The victim's city of residence is not yet known, she said.

The crash occurred in the 17300 block of Sierra Highway a few minutes after

10:30 p.m. when an Acura SUV apparently deviated from its course and collided with multiple objects before coming to a rest, Sgt. Scott Shoemaker of the Santa Clarita Valley Sheriff's Station said Saturday night.

“When deputies arrived, there was a vehicle that had collided into a wall and there was a driver that was pronounced deceased at the scene,” Shoemaker said.

Everling was apparently traveling northbound on Sierra Highway when his vehicle veered into oncoming traffic and collided with a fire hydrant.

The sheared hydrant was sent airborne and landed on top of another hydrant

approximately 300 feet to the east. The second hydrant was also sent airborne, Shoemaker said.

The vehicle then collided head-on into a brick wall outside Edd's Mini & RV Storage about 100 yards west of Linda Vista Street.

Sierra Highway was shut down to all traffic shortly after the crash and remained closed into the early morning hours Sunday.

“Speed is most likely going to be a factor just based on the size of the collision scene,” Shoemaker said.

“We won't know anything about alcohol or drugs until we get a toxicology report from the coroner's office.”

### Who wore it best?



Tom Cruze/For The Signal

Boys & Girls Club CEO Dave Menchaca, left, speaks as Mike and Ann-Marie Bjorkman stand behind in prom attire during the club's annual benefit auction Saturday in Valencia.

### LOCAL In BRIEF

#### SCV residents encouraged to read

The Santa Clarita Public Library is encouraging residents to pick up a book this summer with its Summer Reading 2016 “Read for the Win” program.

The event runs June 13 to July 30. Residents can register at [SCVSummerReading.com](http://SCVSummerReading.com).

Participants can set

reading goals or complete gaming challenges. Children and adults are encouraged to read at least five books.

The Summer Reading website will allow users to track their progress and leave book reviews. There will be prizes and rewards. Events to go along with the program include story times, crafts, dance and fitness classes, gaming- and comic book-themed workshops and musical performances.

#### West Ranch student wins scholarship

Ashlyn Hahn, a West

Ranch High School student, was recently awarded a \$1,500 scholarship by the High Desert Branch of the American Public Works Association, according to a press release from the city of Santa Clarita.

Along with Hahn, the association awarded ten other recipients in the Victor and Antelope valleys \$1,500 each.

The recipients, who have preferred majors associated with public works, were selected based on GPA and financial need.

### WATER

Continued from A1

What they saw when they walked into the board room at the Castaic Lake Water Agency Rio Vista Water Treatment Plant Monday night was 14 board members lining two walls, each with name tags and microphones.

The number of board members was more than half the number of people who turned out to provide their opinions, feedback and input.

Fittingly, the topic of Monday's discussion was “water governance concepts.”

Douglas Johnson, president of the National Demographics Corporation, gave a graphic presentation called, “Castaic Lake Water Agency and Newhall County Water District Merger Solutions.”

Johnson, hired jointly by CLWA and NCWD, presented two proposed maps of the Santa Clarita Valley, each representing three divisions.

Each division represented roughly the same number of ratepayers: Division 1, representing 88,440; Division 2, with 88,550 and Division 3, 88,772.

Two of the divisions would be represented by five board members each, and the third represented by four.

Most board members surveyed candidly said they

preferred a board whittled down over time to consist of either nine or 12 board members.

CLWA board member Bill Cooper told attendees that when a merger was first suggested there was a “lot of distrust, on both sides.”

He told them: “Over time, we started to understand each other and started to build trust.”

Cooper compared the proposed merger to the merger of Santa Clarita Valley neighborhoods such as Canyon Country, Saugus, Newhall and Valencia.

A handful of people took advantage of their chance to use three minutes at the microphone to express how they felt about the merger. Most said they did not like the idea of a merger.

“Bigger isn't better,” said Ed Dunn, who has served on the boards of both the NCWD and the CLWA.

“I've been reading documents from federal government and the state government and they have a preference for wanting small districts. That's why there's so many school districts because the public has better control.”

“The 11 directors the CLWA has now came about through trickery. It started out with seven. It was nice to appoint one from each of the water purveyors and that

brought it to 11.

“Then you started purchasing the purveyors but you don't drop the position,” Dunn said. “No private individual could ever try to get on your board.”

Alan Cameron expressed a preference for multiple boards and broader representation, saying: “I understand the justification, for instance, of having seven school districts.”

“When I see the way they really work — yes, they have seven buildings and they have seven boards and seven principals — but there is a reason that benefits the kids and the parents and that is that they control what happens in their immediate neighborhood.”

Roy Thun told the board he was confident that whatever governance comes about, he was confident he would still see a safe delivery of clean water.

What he wanted, he said, was transparency.

“When it comes to issues of governance, these are things I, as a customer, just want to get understood. At Valencia Water Company, they don't disclose financial information which leaves the customer asking ‘What is going on here?’

“There needs to be that sense of transparency,” he said.

Cooper told Thun that he was “absolutely right.”

### SANTA CLARITA VALLEY

## 2015 Urban Water Management Plan

### Second Public Hearing

**Date:** Wednesday, June 8, 2016

**Time:** 6:15 pm Public Hearing

**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

In an effort to ensure all interested parties are fully informed and involved in this process, a second public hearing has been scheduled on June 8, 2016 and we welcome your participation. This hearing will provide an opportunity to discuss the initial draft of the 2015 UWMP.

The Urban Water Management Plan is required to be updated every five years to evaluate, among other things, current and projected water supplies and demands, water conservation efforts, and water shortage contingency planning throughout the Santa Clarita Valley.

### We encourage public participation and input

For more information  
please call (661) 297-1600

Castaic Lake Water Agency  
CLWA Santa Clarita Water Division  
Newhall County Water District  
Valencia Water Company

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### ANNOUNCEMENTS

#### FOR YOUR INFORMATION

**HOLIDAY DEADLINES.** Memorial Day, Monday 5/30/2016 the Signal office will be CLOSED. The office will RE-OPEN at 8:00am on Tuesday, 5/31/2016. Holiday Deadline for FRI 5/27 and SAT 5/28 is 11am WED 5/25 AND Deadline for TUE 5/31 and WED 6/01 is 11am THU 5/26.

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### PETS & ANIMALS

#### LOST & FOUND PETS

**FOUND: 5/11,** 2 small male dogs, no collars. 1 brown/tan, 1 black and seems a little older. Shadow Pines/Soledad, Santa Clarita 91387. Call 661-252-6475, 661-714-7786

### PETS & ANIMALS

#### PETS

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Note: Title 10 Section of the LA County Code: no one may breed animals in the County of LA without a license. Even so-called hobby breeders are required to be licensed. An advertisement for the sale or adoption of any animal shall include the animal facility license number or breeding number of the seller. County of Los Angeles, Dept of Animal Care and Control call 562-728-4610 or go online: [www.animalcare.lacounty.gov](http://www.animalcare.lacounty.gov)

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#### JOB

##### TOP JOBS

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**WANTED FOR** busy construction company, Full Time. Located in Newhall. Please call 661-254-0746 or Email your resume to [info@constructionconcern.com](mailto:info@constructionconcern.com)



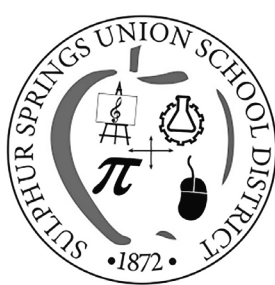
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**CONNECTOR COMPANY** looking for full time Sales/Marketing Assistant. Sales experience preferred, excellent communication and computer skills required. Salary range \$30K-\$50K annual based on experience. (661)294-0228. Please send Resume and Expected compensation to [rebecca@oupin.com](mailto:rebecca@oupin.com).

##### SECURITY OFFICERS

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### JOB



##### DISTRICT EXECUTIVE SECRETARY (CONFIDENTIAL)

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**APPLICATION AND** position information is available at our District Office, 27000 Weyerhaeuser Way, Santa Clarita, 91351 (661)252-5131 or online at [WWW.SSSD.K12.CA.US.EOE](http://WWW.SSSD.K12.CA.US.EOE).

##### HELP WANTED

Sr. Statistical Programmer (Valencia, CA). Perform program statistical analysis on product dvp. data in a research and dvp. environment. Requires Master's or foreign equiv. deg. in Math., Stat. or a rel. field & 3 yrs of performing statistical programming with SAS Base & SAS statistics OR a Bachelor's degree in stated fields & 5 years of stated exp. Rel' exp. required. To apply, send resume & cover letter to Lucille Asare, Boston Scientific Corp., 25155 Rye Canyon Loop, Valencia, CA 91355

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### PUBLIC NOTICES

#### LEGAL NOTICES

**NOTICE OF TRUSTEE'S SALE** Trustee Sale No. 16-003470 Title Order No. 730-1600354-70 APN 2811-013-008 YOU ARE IN DEFAULT UNDER A DEED OF TRUST DATED 02/20/07. UNLESS YOU TAKE ACTION TO PROTECT YOUR PROPERTY, IT MAY BE SOLD AT A PUBLIC SALE. IF YOU NEED AN EXPLANATION OF THE NATURE OF THE PROCEEDINGS AGAINST YOU, YOU SHOULD CONTACT A LAWYER. On 06/08/16 at 11:00 am, Aztec Foreclosure Corporation as the duly appointed Trustee under and pursuant to the power of sale contained in that certain Deed of Trust executed by Jeffrey Sotomayor, a single man, as Trustor(s), in favor of Mortgage Electronic Registration Systems, Inc. solely as nominee for Countrywide Bank, N.A., as Beneficiary, Recorded on 02/27/07 in Instrument No. 20070417521 and thereafter loan modification recorded on 4/11/2013 at recorder's no. 20130540121 of official records in the Office of the county recorder of LOS ANGELES County, California; Deutsche Bank National Trust Company, as Trustee for GSA Home Equity Trust 2007-5 Mortgage Pass-Through Certificates, Series 2007-5, as the current Beneficiary, WILL SELL AT PUBLIC AUCTION TO THE HIGHEST BIDDER FOR CASH (payable at time of sale in lawful money of the United States, by cash, a cashier's check drawn by a state or national bank, a check drawn by a state or federal credit union, or a check drawn by a state or federal savings and loan association, savings association, or savings bank specified in section 5102 of the Financial Code and authorized to do business in this state). By the fountain located at 400 Civic Center Plaza, Pomona, CA 91766, all right, title and interest conveyed to and now held by it under said Deed of Trust in the property situated in said County, California described as: 23129 CONDE DRIVE, SANTA CLARITA, CA 91354. The property

heretofore described is being sold "as is". The undersigned Trustee disclaims any liability for any incorrectness of the street address and other common designation, if any, shown herein. Said sale will be made, but without covenant or warranty, expressed or implied, regarding title, possession, or encumbrances, to pay the remaining principal sum of the note(s) secured by said Deed of Trust, with interest thereon, as provided in said note(s), advances, if any, under the terms of the Deed of Trust, estimated fees, charges and expenses of the Trustee and of the trusts created by said Deed of Trust, to-wit: \$712,561.02 (Estimated good through 6/7/16). Accrued interest and additional advances, if any, will increase this figure prior to sale. The undersigned caused said Notice of Default and Election to Sell to be recorded in the county where the real property is located and more than three months have elapsed since such recordation. DATE: May 12, 2016 AZTEC FORECLOSURE CORPORATION ELAINE MALONE ASSISTANT SECRETARY / ASSISTANT VICE PRESIDENT Aztec Foreclosure Corporation 20 Pacifica, Suite 1460, Irvine, CA 92618 Phone: (877) 257-0717 or (602) 638-5700 Fax: (602) 638-5748 [www.aztectrustee.com](http://www.aztectrustee.com) NOTICE TO POTENTIAL BIDDERS: If you are considering bidding on this property lien, you should understand that there are risks involved in bidding at a trustee auction. You will be bidding on a lien, not on the property itself. Placing the highest bid at a trustee auction does not automatically entitle you to free and clear ownership of the property. You should also be aware that the lien being auctioned off may be a junior lien. If you are the highest bidder at the auction, you are or may be responsible for paying off all liens senior to the lien being auctioned off, before you can receive clear title to the property. You are encouraged to investigate the existence, priority, and size of outstanding liens that may exist on this property by contacting the county recorder's office or a title insurance company, either of which may charge you a fee for this information. If you consult either of these resources, you should be aware that the same lender may hold more than one mortgage or deed of trust on the property. NOTICE TO PROPERTY OWNER: The sale date shown on this notice of sale may be postponed one or more times by the mortgagee, beneficiary, trustee, or a court, pursuant to Section 2924g of the California Civil Code. The law requires that information about trustee sale postponements be made available to you and to the public, as a courtesy to those not present at the sale. If you wish to learn whether your sale date has been postponed, and, if applicable, the rescheduled time and date for the sale of this property, you may call or visit the Internet Web site, using the file number assigned to this case 16-003470. Information about postponements that are very short in duration or that occur close in time to the scheduled sale may not immediately be reflected in the telephone information or on the Internet Web site. The best way to verify postponement information is to attend the scheduled sale. [www.homesearch.com](http://www.homesearch.com) 800-758-8052 or Aztec Foreclosure Corporation (877) 257-0717 [www.aztectrustee.com](http://www.aztectrustee.com) **NPP0281645 To: NEWHALL SIGNAL & SAUGUS ENTERPRISE 05/18/2016, 05/25/2016, 06/01/2016**

#### NOTICE OF PUBLIC HEARING 2015 REGIONAL URBAN WATER MANAGEMENT PLAN

NOTICE IS HEREBY GIVEN that on June 8, 2016 at 6:15 p.m., in the meeting room of the Board of Directors of the Castaic Lake Water Agency, 27234 Bouquet Canyon Road, Santa Clarita, California, 91350, a second public hearing will be held pursuant to California Water Code sections 10608.26 and 10642 to consider and receive comments and input from the community and other public agencies regarding the 2015 Regional Urban Water Management Plan being prepared by the Castaic Lake Water Agency, the Santa Clarita Water Division, the Newhall County Water District, and the Valencia Water Company; to allow community input regarding implementation of Part 2.55 of the California Water Code, referred to as the Water Conservation Act of 2009; to consider potential economic impacts of implementing the Water Conservation Act of 2009; and to

## Primetime TV schedules

### WEDNESDAY EVENING

### MAY 25, 2016

	8:00	8:30	9:00	9:30	10:00	10:30	11:00	11:30	12:00	12:30
<b>BROADCAST</b>	ABC Finding Memo ('03, G) ★★★½ Albert Brooks. HD	Nashville (TVPG) (N) HD	Local	Jimmy Kimmel Live HD	Nightline					
	CBS The Price Is Right (N)	Criminal Minds (N) HD	Criminal Minds (N) HD	Local	Late Show (TV14) HD	Late Late				
	NBC Heartbeat (TV14) (N) HD	Law & Order: SVU (N)	Chicago P.D. (N) HD	Local	(35) Tonight Show HD	Late Night				
	FOX Rosewood (N) HD	Wayward Pines (N) HD	Local Programs		Local Programs					
	ION Law & Order: "Illegal"	Law & Order (TV14) HD	Law & Order: "Tango"	Law & Order (TV14) HD						
<b>CABLE</b>	A&E Gladiator ('00, R) ★★★★★ Russell Crowe, Joaquin Phoenix. HD	The First 48 (TV14) HD	Gladiator ('00, R) HD							
	AMC (7:00) The Rock ('96, R) ★★★★★ Sean Connery. HD	Die Hard ('88, R) ★★★★★ Bruce Willis, Alan Rickman. HD								
	ANIMAL River Monsters HD	River Monsters: How to Catch a River Monster	(:03) River Monsters HD	(:06) River Monsters HD						
	BET Martin	Martin	Martin	Wayans	Wayans	Husbands	Husbands	Wendy Williams (N) HD		
	BRAVO New York City Social	Real Housewives (N)	There Goes the (N)	Watch What	Housewives	(TV14)	Dallas HD			
	CARTOON King of Hill	Bob's Brgs	Bob's Brgs (Cleve. Show	Am. Dad	Am. Dad	Family Guy	Family Guy	Tyson	Squidbillies	
	CMT Man Stand.	Man Stand.	Legally Blonde ('01, PG-13)	★★½ Reese Witherspoon. HD		Reba HD	Reba HD			
	CNN CNN Tonight (N)	CNN Newsroom (N) HD	CNN Newsroom (N) HD	CNN Newsroom (N) HD	CNN Newsroom (N) HD	CNN Newsroom (N) HD	CNN Newsroom (N) HD			
	COMEDY South Park	South Park	South Park	South Park	South Park	Daily Show	Night Show	midnight	South Park	
	DISCOVERY Bering Sea Gold HD	Bering Sea Gold (N) HD	Blue Collar Backers (N)	Bering Sea Gold HD	Alaska: Last (TV14) HD					
	DISNEY Ice Age: The Meltdown ('06) ★★★	Stuck Mid.	Liv/Maddie	BUNK'D	Girl World	Stuck Mid.	Jessie HD	Jessie HD		
	E! Kardashians (TV14) HD	Kardashians (TV14) HD	Keeping Up with the Kardashians (TV14) HD				WAGS (TV14) HD			
	ESPN SportsCenter HD	SportsCenter HD	SportsCenter HD	SportsCenter HD	SportsCenter HD	SportsCenter HD	NBA Playoffs (Replay)			
	ESPN2 NFL Live HD	Baseball Tonight HD	NBA HD	Jalen HD	E:60 HD		SportsCenter HD			
	FOOD Diners, Drive-Ins HD	Diners, Drive-Ins HD	Diners HD	Diners HD	Diners HD	Diners HD	Diners HD			
	FREEFORM Narnia HD	Jumanji ('95, PG) ★★★ Robin Williams, Kirsten Dunst. HD	The 700 Club (TV G)				Lizzie	So Raven		
	FX X-Men: First Class ('11, PG-13) James McAvoy.	The Americans (N) HD	The Americans HD	The Americans HD	The Americans HD					
	HGTV Property Brothers HD	Property Brothers (N)	Hunters	Now? HD	Property Brothers HD	Property Brothers HD	Property Brothers HD			
	HISTORY American Pickers HD	American Pickers (N)	Pawn Stars	Pawn Stars	Pawn Stars	Pawn Stars	American Pickers HD			
	LIFETIME Little Women: NY HD	Little Women: NY (N)	Little Women: NY (N)	Little Women: NY HD	Little Women: NY HD					
	MTV Catfish: The TV Show	Catfish: The TV Show	The Challenge (N) HD	Challenge	Ridiculous	Ridiculous	Ridiculous	Ridiculous		
	NICK Thunderman	Nicky	Full House	Full House	Friends	Friends	Friends	Friends		
	SPIKE Rush Hour ('98, PG-13) ★★★ Jackie Chan. HD	Bad Boys ('95, R) ★★½ Martin Lawrence, Will Smith. HD								
	SYFY Nightmare Elm ('10) HD	Fright Night ('11, R) ★★½ Anton Yelchin, Colin Farrell.					A Nightmare on Elm Street ('84) HD			
	TBS Big Bang	Big Bang	Big Bang	Big Bang	Big Bang	Conan (TV14) (N) HD	2 Broke Girls/Conan HD			
	TCM Girl Can't	Illegal ('55, NR) ★★★	The George Raft Story ('61, NR) ★★ Ray Danton.				Pete Kelly's Blues ('55)			
	TLC My 600-lb Life Where Are They Now? (N) HD	Extreme Weight Loss	(:02) My 600-lb Life Where Are They Now? HD							
	TNT Castle: "Under Fire" HD	Castle: "Deep Cover"	Castle (TVPG) HD	Castle: "Teen Spirit"			CSI: NY (TV14) HD			
	TRAVEL Expedition Unknown	Expedition Unknown	Expedition Unknown	Expedition Unknown	Expedition Unknown					
	TV LAND Loves Ray.	Loves Ray.	Loves Ray.	Loves Ray.	Queens	Queens	Queens	Queens		
	USA NCIS: "So It Goes" HD	NCIS: "Choke Hold" HD	Royal Pains (N) HD	Mod Family	Mod Family	Mod Family	Mod Family	Mod Family		
	VH1 Mad Black Woman HD	8 Mile ('02, R) ★★★ Eminem, Kim Basinger. HD					The Roommate ('11, PG-13) ★★ HD			
	WGN How I Met	How I Met	How I Met	How I Met	Prks & Rec	Prks & Rec	Rules HD	Rules HD	Raising Hp	Raising Hp
<b>PREM</b>	HBOW Veep HD	Pitch Perfect 2 ('15, PG-13) Anna Kendrick. HD	Oliver HD	The Godfather Epic ('16, R) Marlon Brando. HD						
	MAX Kill the Messenger ('14)	Banshee: "Requiem"	Don't Say a Word ('01, R) Michael Douglas. HD	Children of Men ('06)						
	SHOW The DUFF ('15) ★★★ HD	The D Train ('15, R) Jack Black. HD	(:45) St. Vincent ('14, PG-13) ★★★ Bill Murray. HD	Halloween						

# Classifieds

## PUBLIC NOTICES

confirm the method for determining urban water use targets. A copy of the Draft 2015 Regional Urban Water Management Plan has been available for public review since April 8, 2016 during normal business hours at the Castaic Lake Water Agency Administrative Offices located at 27234 Bouquet Canyon Road, Santa Clarita, California, 91350. In addition, an electronic version of the Draft 2015 Regional Urban Water Management Plan is accessible at <http://www.clwa.org>. In summary, the 2015 Regional Urban Water Management Plan has been developed for implementation in accordance with the requirements of the Urban Water Management Planning Act, California Water Code sections 10610 through 10656, and the Water Conservation Act of 2009, California Water Code sections 10608 through 10608.64. Active involvement by diverse social, cultural, and economic members of the community is strongly encouraged and will be considered as part of the urban water management planning process. Input from and coordination with the Counties of Los Angeles and Ventura, the City of Santa Clarita, and other public agencies is also strongly encouraged and will be considered throughout the process. Any written comments regarding the Draft 2015 Regional Urban Water Management Plan should be submitted no later than 5:00 p.m. on May 27, 2016 to the address set forth above, attention Dirk Marks, Water Resources Manager. Public comments also can be made at the public hearing at the time and place first set forth above. If you have questions regarding this notice or the matter to be heard, or if you are disabled and need accommodation to participate in the public hearing, please call Dirk Marks, Water Resources Manager, at (661) 297-1600, wherein requests for accommodation should be made at least three working days prior to the hearing so reasonable arrangements can be made.

Date: <Date of Publication>  
**CASTAIC LAKE WATER AGENCY SANTA CLARITA WATER DIVISION NEWHALL COUNTY WATER DISTRICT VALENCIA WATER COMPANY**

**Trustee Sale No. :** 00000005718945 Title Order No.: 8606736 FHA/VA/PMI No.: 197-3810319 703 NOTICE OF TRUSTEE'S SALE YOU ARE IN DEFAULT UNDER A DEED OF TRUST, DATED 07/24/2008. UNLESS YOU TAKE ACTION TO PROTECT YOUR PROPERTY, IT MAY BE SOLD AT A PUBLIC SALE. IF YOU NEED AN EXPLANATION OF THE NATURE OF THE PROCEEDING AGAINST YOU, YOU SHOULD CONTACT A LAWYER. BARRETT DAFFIN FRAPPIER TREDER & WEISS, LLP, as duly appointed Trustee under and pursuant to Deed of Trust Recorded on 08/04/2008 as Instrument No. 20081391613 of official records in the office of the County Recorder of LOS ANGELES County, State of CALIFORNIA. EXECUTED BY: WILFREDO MARROQUIN AND ANAYELI LOPEZ, HUSBAND AND WIFE, WILL SELL AT PUBLIC AUCTION TO HIGHEST BIDDER FOR CASH, CASHIER'S CHECK/CASH EQUIVALENT or other form of payment authorized by California Civil Code 2924h(b), (payable at time of sale in lawful money of the United States). DATE OF SALE: 06/23/2016 TIME OF SALE: 9:00 AM PLACE OF SALE: DOUBLE-TREE HOTEL LOS ANGELES-NORWALK, 13111 SYCAMORE DRIVE, NORWALK, CA 90650. STREET ADDRESS and other common designation, if any, of the real property described above is purported to be: 22956 RAINTREE LANE, SANTA CLARITA, CALIFORNIA 91390 APN#: 3244-111-048 The undersigned Trustee disclaims any liability for any incorrectness of the street address and other common designation,

## PUBLIC NOTICES

if any, shown herein. Said sale will be made, but without covenant or warranty, expressed or implied, regarding title, possession, or encumbrances, to pay the remaining principal sum of the note(s) secured by said Deed of Trust, with interest thereon, as provided in said note(s), advances, under the terms of said Deed of Trust, fees, charges and expenses of the Trustee and of the trusts created by said Deed of Trust. The total amount of the unpaid balance of the obligation secured by the property to be sold and reasonable estimated costs, expenses and advances at the time of the initial publication of the Notice of Sale is \$573,878.55. The beneficiary under said Deed of Trust heretofore executed and delivered to the undersigned a written Declaration of Default and Demand for Sale, and a written Notice of Default and Election to Sell. The undersigned caused said Notice of Default and Election to Sell to be recorded in the county where the real property is located. NOTICE TO POTENTIAL BIDDERS: If you are considering bidding on this property lien, you should understand that there are risks involved in bidding at a trustee auction. You will be bidding on a lien, not on the property itself. Placing the highest bid at a trustee auction does not automatically entitle you to free and clear ownership of the property. You should also be aware that the lien being auctioned off may be a junior lien. If you are the highest bidder at the auction, you are or may be responsible for paying off all liens senior to the lien being auctioned off, before you can receive clear title to the property. You are encouraged to investigate the existence, priority, and size of outstanding liens that may exist on this property by contacting the county recorder's office or a title insurance company, either of which may charge you a fee for this information. If you consult either of these resources, you should be aware that the same lender may hold more than one mortgage or deed of trust on the property. NOTICE TO PROPERTY OWNER: The sale date shown on this notice of sale may be postponed one or more times by the mortgagee, beneficiary, trustee, or a court, pursuant to Section 2924g of the California Civil Code. The law requires that information about trustee sale postponements be made available to you and to the public, as a courtesy to those not present at the sale. If you wish to learn whether your sale date has been postponed, and, if applicable, the rescheduled time and date for the sale of this property, you may call 800-280-2832 for information regarding the trustee's sale or visit this Internet Web site [www.auction.com](http://www.auction.com) for information regarding the sale of this property, using the file number assigned to this case 00000005718945. Information about postponements that are very short in duration or that occur close in time to the scheduled sale may not immediately be reflected in the telephone information or on the Internet Web site. The best way to verify postponement information is to attend the scheduled sale. FOR TRUSTEE SALE INFORMATION PLEASE CALL: AUCTION.COM, LLC 800-280-2832 [www.auction.com](http://www.auction.com) BARRETT DAFFIN FRAPPIER TREDER & WEISS, LLP IS ACTING AS A DEBT COLLECTOR ATTEMPTING TO COLLECT A DEBT. ANY INFORMATION OBTAINED WILL BE USED FOR THAT PURPOSE. BARRETT DAFFIN FRAPPIER TREDER & WEISS, LLP as Trustee 20955 Pathfinder Road, Suite 300 Diamond Bar, CA 91765 (866) 795-1852 Dated: 05/11/2016 **NPP0281319 To: NEWHALL SIGNAL & SAUGUS ENTERPRISE 05/18/2016, 05/25/2016, 06/01/2016**

## PUBLIC NOTICES

**Trustee Sale No. :** 00000005739446 Title Order No.: TSG1512-CA-2852177 FHA/VA/PMI No.: NOTICE OF TRUSTEE'S SALE YOU ARE IN DEFAULT UNDER A DEED OF TRUST, DATED 02/12/2004. UNLESS YOU TAKE ACTION TO PROTECT YOUR PROPERTY, IT MAY BE SOLD AT A PUBLIC SALE. IF YOU NEED AN EXPLANATION OF THE NATURE OF THE PROCEEDING AGAINST YOU, YOU SHOULD CONTACT A LAWYER. BARRETT DAFFIN FRAPPIER TREDER & WEISS, LLP, as duly appointed Trustee under and pursuant to Deed of Trust Recorded on 02/24/2004 as Instrument No. 04 0417824 of official records in the office of the County Recorder of LOS ANGELES County, State of CALIFORNIA. EXECUTED BY: TRACY MARR AND DESIREE DE LA O-MARR, HUSBAND AND WIFE AS JOINT TENANTS, WILL SELL AT PUBLIC AUCTION TO HIGHEST BIDDER FOR CASH, CASHIER'S CHECK/CASH EQUIVALENT or other form of payment authorized by California Civil Code 2924h(b), (payable at time of sale in lawful money of the United States). DATE OF SALE: 06/15/2016 TIME OF SALE: 10:00 AM PLACE OF SALE: BEHIND THE FOUNTAIN LOCATED IN CIVIC CENTER PLAZA, 400 CIVIC CENTER PLAZA, POMONA CA. STREET ADDRESS and other common designation, if any, of the real property described above is purported to be: 19959 AVENUE OF THE OAKS #298, (NEWHALL AREA), SANTA CLARITA, CALIFORNIA 91321 APN#: 2836-026-108 The undersigned Trustee disclaims any liability for any incorrectness of the street address and other common designation, if any, shown herein. Said sale will be made, but without covenant or warranty, expressed or implied, regarding title, possession, or encumbrances, to pay the remaining principal sum of the note(s) secured by said Deed of Trust, with interest thereon, as provided in said note(s), advances, under the terms of said Deed of Trust, fees, charges and expenses of the Trustee and of the trusts created by said Deed of Trust. The total amount of the unpaid balance of the obligation secured by the property to be sold and reasonable estimated costs, expenses and advances at the time of the initial publication of the Notice of Sale is \$233,933.58. The beneficiary under said Deed of Trust heretofore executed and delivered to the undersigned a written Declaration of Default and Demand for Sale, and a written Notice of Default and Election to Sell. The undersigned caused said Notice of Default and Election to Sell to be recorded in the county where the real property is located. NOTICE TO POTENTIAL BIDDERS: If you are considering bidding on this property lien, you should understand that there are risks involved in bidding at a trustee auction. You will be bidding on a lien, not on the property itself. Placing the highest bid at a trustee auction does not automatically entitle you to free and clear ownership of the property. You should also be aware that the lien being auctioned off may be a junior lien. If you are the highest bidder at the auction, you are or may be responsible for paying off all liens senior to the lien being auctioned off, before you can receive clear title to the property. You are encouraged to investigate the existence, priority, and size of outstanding liens that may exist on this property by contacting the county recorder's office or a title insurance company, either of which may charge you a fee for this information. If you consult either of these resources, you should be aware that the same lender may hold more than one mortgage or deed of trust on the property. NOTICE TO PROPERTY OWNER:

## PUBLIC NOTICES

The sale date shown on this notice of sale may be postponed one or more times by the mortgagee, beneficiary, trustee, or a court, pursuant to Section 2924g of the California Civil Code. The law requires that information about trustee sale postponements be made available to you and to the public, as a courtesy to those not present at the sale. If you wish to learn whether your sale date has been postponed, and, if applicable, the rescheduled time and date for the sale of this property, you may call 916-939-0772 for information regarding the trustee's sale or visit this Internet Web site [www.nationwideposting.com](http://www.nationwideposting.com) for information regarding the sale of this property, using the file number assigned to this case 00000005739446. Information about postponements that are very short in duration or that occur close in time to the scheduled sale may not immediately be reflected in the telephone information or on the Internet Web site. The best way to verify postponement information is to attend the scheduled sale. FOR TRUSTEE SALE INFORMATION PLEASE CALL: NATIONWIDE POSTING & PUBLICATION A DIVISION OF FIRST AMERICAN TITLE INSURANCE COMPANY 916-939-0772 [www.nationwideposting.com](http://www.nationwideposting.com) BARRETT DAFFIN FRAPPIER TREDER & WEISS, LLP IS ACTING AS A DEBT COLLECTOR ATTEMPTING TO COLLECT A DEBT. ANY INFORMATION OBTAINED WILL BE USED FOR THAT PURPOSE. BARRETT DAFFIN FRAPPIER TREDER & WEISS, LLP as Trustee 20955 Pathfinder Road, Suite 300 Diamond Bar, CA 91765 (866) 795-1852 Dated: 05/11/2016 **NPP0281230 To: NEWHALL SIGNAL & SAUGUS ENTERPRISE 05/18/2016, 05/25/2016, 06/01/2016**

## FICTITIOUS BUSINESS NAMES

**Fictitious Business Name Statement.** File No. 2016 105361 First Filing The following person(s) is (are) doing business as: SAND CANYON REALTY / SAND CANYON REAL ESTATE. 16670 Soledad Canyon Rd, Valencia, CA 91387. This business is conducted by a Corporation. The registrant(s) has/ have commenced to transact business under the fictitious name or names listed above on April 01, 2016. Kellar-Davis, Inc., Martin Kovacs, Vice President Signature(s) This statement was filed with the County Clerk of Los Angeles County on April 29, 2016. NOTICE - THIS FICTITIOUS NAME STATEMENT EXPIRES FIVE YEARS FROM THE DATE IT WAS FILED IN THE OFFICE OF THE COUNTY CLERK. A NEW FICTITIOUS BUSINESS NAME STATEMENT MUST BE FILED PRIOR TO THAT DATE. The filing of this statement does not of itself authorize the use in this state of a fictitious business name in violation of the rights of another under federal, state, or common law (See Section 14400 et seq., Business and Professions Code) **The Signal 5/04, 5/11, 5/18, 5/25, 2016**

**Fictitious Business Name Statement.** File No. 2016 106743 First Filing The following person(s) is (are) doing business as: CALI HOUSE MUSIC / CALI MUSIC GROUP. 19854 Pandey St, Canyon Country, CA 91351. This business is conducted by an Individual. The registrant(s) has/ have commenced to transact business under the fictitious name or names listed above on May 01, 2016. Marvin Butler, Owner Signature(s) This statement was filed with the County Clerk of Los Angeles County on May 02, 2016. NOTICE - THIS FICTITIOUS NAME STATEMENT EXPIRES FIVE YEARS FROM THE DATE IT WAS FILED IN THE OFFICE OF THE COUNTY CLERK. A NEW FICTITIOUS BUSINESS NAME STATEMENT MUST BE FILED PRIOR TO THAT DATE. The filing of this statement does not of itself authorize the use in this state of a fictitious business name in violation of the rights of another under federal, state, or common law (See Section 14400 et seq., Business and Professions Code) **The Signal 5/04, 5/11, 5/18, 5/25, 2016**

## PUBLIC NOTICES

**Fictitious Business Name Statement.** File No. 2016 113484 First Filing The following person(s) is (are) doing business as: THE FUNCTIONAL DESIGN. 18723 Via Princessa #132, Santa Clarita, CA 91387. This business is conducted by an Individual. The registrant(s) has/ have not commenced to transact business under the fictitious name or names listed above. James Harden, Owner Signature(s) This statement was filed with the County Clerk of Los Angeles County on May 9, 2016. NOTICE - THIS FICTITIOUS NAME STATEMENT EXPIRES FIVE YEARS FROM THE DATE IT WAS FILED IN THE OFFICE OF THE COUNTY CLERK. A NEW FICTITIOUS BUSINESS NAME STATEMENT MUST BE FILED PRIOR TO THAT DATE. The filing of this statement does not of itself authorize the use in this state of a fictitious business name in violation of the rights of another under federal, state, or common law (See Section 14400 et seq., Business and Professions Code) **The Signal 5/11, 5/18, 5/25, 6/01, 2016**

**Fictitious Business Name Statement.** File No. 2016 114829 First Filing The following person(s) is (are) doing business as: VALENCIA PSYCHOLOGY. 25050 Peachland Avenue Suite 250, Newhall, CA 91321. This business is conducted by an Individual. The registrant(s) has/ have not commenced to transact business under the fictitious name or names listed above. Elizabeth Ramquist, Owner Signature(s) This statement was filed with the County Clerk of Los Angeles County on May 10, 2016. NOTICE - THIS FICTITIOUS NAME STATEMENT EXPIRES FIVE YEARS FROM THE DATE IT WAS FILED IN THE OFFICE OF THE COUNTY CLERK. A NEW FICTITIOUS BUSINESS NAME STATEMENT MUST BE FILED PRIOR TO THAT DATE. The filing of this statement does not of itself authorize the use in this state of a fictitious business name in violation of the rights of another under federal, state, or common law (See Section 14400 et seq., Business and Professions Code) **The Signal 5/18, 5/25, 6/01, 6/08, 2016**

**Fictitious Business Name Statement.** File No. 2016 124568 First Filing The following person(s) is (are) doing business as: INSIGHT SERVICES. 25453 Via Dona Christa, Valencia, CA 91355. This business is conducted by an Individual. The registrant(s) has/ have commenced to transact business under the fictitious name or names listed above on September 30, 2008. Deborah L. Schreiber, Owner Signature(s) This statement was filed with the County Clerk of Los Angeles County on May 19, 2016. NOTICE - THIS FICTITIOUS NAME STATEMENT EXPIRES FIVE YEARS FROM THE DATE IT WAS FILED IN THE OFFICE OF THE COUNTY CLERK. A NEW FICTITIOUS BUSINESS NAME STATEMENT MUST BE FILED PRIOR TO THAT DATE. The filing of this statement does not of itself authorize the use in this state of a fictitious business name in violation of the rights of another under federal, state, or common law (See Section 14400 et seq., Business and Professions Code) **The Signal 5/25, 6/01, 6/08, 6/15, 2016**

**Fictitious Business Name Statement.** File No. 2016 126094 First Filing The following person(s) is (are) doing business as: DOMINO'S PIZZA. 27737 Bouquet Canyon Road Suite 134, Santa Clarita, CA 91350. This business is conducted by a Corporation. The registrant(s) has/ have commenced to transact business under the fictitious name or names listed above on April 11, 2016. D.D.R. Pizza, Inc, Dennis Schwesinger, President Signature(s) This statement was filed with the County Clerk of Los Angeles County on May 20, 2016. NOTICE - THIS FICTITIOUS NAME STATEMENT EXPIRES FIVE YEARS FROM THE DATE IT WAS FILED IN THE OFFICE OF THE COUNTY CLERK. A NEW FICTITIOUS BUSINESS NAME STATEMENT MUST BE FILED PRIOR TO THAT DATE. The filing of this statement does not of itself authorize the use in this state of a fictitious business name in violation of the rights of another under federal, state, or common law (See Section 14400 et seq., Business and Professions Code) **The Signal 5/25, 6/01, 6/08, 6/15, 2016**

## PUBLIC NOTICES

NOTICE - THIS FICTITIOUS NAME STATEMENT EXPIRES FIVE YEARS FROM THE DATE IT WAS FILED IN THE OFFICE OF THE COUNTY CLERK. A NEW FICTITIOUS BUSINESS NAME STATEMENT MUST BE FILED PRIOR TO THAT DATE. The filing of this statement does not of itself authorize the use in this state of a fictitious business name in violation of the rights of another under federal, state, or common law (See Section 14400 et seq., Business and Professions Code) **The Signal 5/25, 6/01, 6/08, 6/15, 2016**

**Fictitious Business Name Statement.** File No. 2016 126095 First Filing The following person(s) is (are) doing business as: DOMINO'S PIZZA. 18635 Soledad Canyon Road Suite 106, Canyon Country, CA 91351. This business is conducted by a Corporation. The registrant(s) has/ have commenced to transact business under the fictitious name or names listed above on April 11, 2016. D.D.R. Pizza, Inc, Dennis Schwesinger, President Signature(s) This statement was filed with the County Clerk of Los Angeles County on May 20, 2016. NOTICE - THIS FICTITIOUS NAME STATEMENT EXPIRES FIVE YEARS FROM THE DATE IT WAS FILED IN THE OFFICE OF THE COUNTY CLERK. A NEW FICTITIOUS BUSINESS NAME STATEMENT MUST BE FILED PRIOR TO THAT DATE. The filing of this statement does not of itself authorize the use in this state of a fictitious business name in violation of the rights of another under federal, state, or common law (See Section 14400 et seq., Business and Professions Code) **The Signal 5/25, 6/01, 6/08, 6/15, 2016**

**Fictitious Business Name Statement.** File No. 2016 126096 First Filing The following person(s) is (are) doing business as: DOMINO'S PIZZA. 23329 Lyons Ave Unit C, Valencia, CA 91355. This business is conducted by a Corporation. The registrant(s) has/ have commenced to transact business under the fictitious name or names listed above on April 11, 2016. D.D.R. Pizza, Inc, Dennis Schwesinger, President Signature(s) This statement was filed with the County Clerk of Los Angeles County on May 20, 2016. NOTICE - THIS FICTITIOUS NAME STATEMENT EXPIRES FIVE YEARS FROM THE DATE IT WAS FILED IN THE OFFICE OF THE COUNTY CLERK. A NEW FICTITIOUS BUSINESS NAME STATEMENT MUST BE FILED PRIOR TO THAT DATE. The filing of this statement does not of itself authorize the use in this state of a fictitious business name in violation of the rights of another under federal, state, or common law (See Section 14400 et seq., Business and Professions Code) **The Signal 5/28, 6/01, 6/08, 6/15, 2016**

**Fictitious Business Name Statement.** File No. 2016 126097 First Filing The following person(s) is (are) doing business as: DOMINO'S PIZZA. 31744 Castaic Road Suite 102, Castaic, CA 91384. This business is conducted by a Corporation. The registrant(s) has/ have commenced to transact business under the fictitious name or names listed above on April 11, 2016. D.D.R. Pizza, Inc, Dennis Schwesinger, President Signature(s) This statement was filed with the County Clerk of Los Angeles County on May 20, 2016. NOTICE - THIS FICTITIOUS NAME STATEMENT EXPIRES FIVE YEARS FROM THE DATE IT WAS FILED IN THE OFFICE OF THE COUNTY CLERK. A NEW FICTITIOUS BUSINESS NAME STATEMENT MUST BE FILED PRIOR TO THAT DATE. The filing of this statement does not of itself authorize the use in this state of a fictitious business name in violation of the rights of another under federal, state, or common law (See Section 14400 et seq., Business and Professions Code) **The Signal 5/25, 6/01, 6/08, 6/15, 2016**

## Bridge

### The same deal, a second contract

By Phillip Alder

Marcus Tullius Cicero, who was the Roman consul in 63 B.C., said, "If you aspire to the highest place, it is no disgrace to stop at the second, or even the third, place."

In today's deal, which is the same as yesterday's, South reaches the second-best contract of four hearts. It might be no disgrace, but it would help if he could make the contract; otherwise, he really will wish he had played in five diamonds.

What should South do after West leads the club ace and continues with the club king? Yesterday, North redoubled to show 10-plus high-card points; now he started with one spade, ignoring West's intervention. Three clubs was fourth-suit game-forcing. After South described his two-suiter, North supported diamonds. Then, when South continued with four hearts, North assumed this showed a suit strong enough to play opposite king-doubleton.

The danger in four hearts is retaining trump control because West's takeout double indicates shortage in hearts.

Rather than try to draw trumps, it is better to cash side-suit winners and take some trump tricks.

South should ruff the second club, play a diamond to the king, and return a diamond to his ace. Then he can give up a diamond trick (East discards a spade). If West does not play another club, South can draw trumps and cash pointed-suit winners. Or, when West leads a third club, declarer ruffs and plays on spades. East ruffs the second, but a fourth club is ruffed in the dummy, trumps drawn, and diamonds cashed.

		North	05-24-16		
		♠ A K 6 4 3			
		♥ K 5			
		♦ K 4 2			
		♣ 10 8 7			
West		East			
♠ Q J 9 7		♥ 10 2			
♥ 10 3		♦ 9 8 6 2			
♦ Q 10 8		♠ 9 7			
♣ A K J 4		♣ Q 9 6 5 3			
		South			
		♠ 8 5			
		♥ A Q J 7 4			
		♦ A J 6 5 3			
		♣ 2			
		Dealer: South			
		Vulnerable: Both			
South	West	North	East		
1♥	Pbl.	1♠	Pass		
2♦	Pass	3♣	Pass		
3♣	Pass	4♦	Pass		
4♥	Pass	Pass	Pass		
		Opening lead: ♣ A			

**PUBLIC NOTICE**

**Child Care Notice** - It is a misdemeanor to offer child care in your own home unless you are a licensed child care operator. The legislation for child care without a license is applicable to people who offer child care to ONE family. In the interest of public service and the safety of the children of the Santa Clarita Valley, The Signal will be using the following guidelines in child care advertisements: 1. The license number of the child care provider must appear in the advertisement. 2. Non licensed child care providers must state "Non-licensed" in their advertisements. 3. Advertisers may only put license pending if the word unlicensed also appears in their advertisements.

**Fair Housing Notice** - All real estate / room rentals advertised herein is subject to the Federal Fair Housing Act, which makes it illegal to advertise any preference, limitation or discrimination based on race, color, religion, sex, disability, familial status or national origin or intention to make any such preferences, limitation or discrimination. The Signal does not knowingly accept any advertising for roommates/real estate which is in violation of the law. All persons are hereby informed that all dwellings advertised are available on an equal opportunity basis. Dept of Housing and Urban Development 800-347-3739.

**Contractors Notice** - California Law requires that contractors taking jobs that total \$500+ (labor or materials) be licensed by the Contractors State License Board. State law also requires that contractors include their license number on all ads. You can check the status of your licensed contractor at [www.cslb.ca.gov](http://www.cslb.ca.gov) or 800-321-2752. Unlicensed contractors taking jobs that total less than \$500 must state in their ads that they are not licensed by the Contractors State License Board. Direct questions to: Contractors State License Board, 9821 Business Park Dr, Sacramento, CA 95827.

**Sale of Animals** - Title 10 Section of the LA County Code: no one may breed dogs or cats in the County of LA without a license. Even so-called hobby breeders are required to be licensed. An advertisement for the sale or adoption of an animal shall include the animal facility license number or breeding number of the seller. County of Los Angeles, Dept of Animal Care and Control 562-728-4610 [animalcare.lacounty.gov](http://animalcare.lacounty.gov).

# Signal MULTIMEDIA Classifieds

WEDNESDAY, JUNE 1, 2016 · WWW.SIGNALSCV.COM · B5

## SUPER SAVER CLASSIFIEDS

Private Party Items for Sale or Wanted Items (excludes garage sales, autos, real estate, business opportunities, employment, services, animals). 25 words for 7 days = \$10 fee. Additional words = 5 cents per word per day. Add one photo per ad in print = \$10 fee. \*NOTE: Please remember to put **EVERYTHING YOU WANT YOUR AD TO SAY** within the 25+ words including contact info!

## PLACE YOUR CLASSIFIED AD Today!

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- Email [Classifieds@signalscv.com](mailto:Classifieds@signalscv.com)
  - Call (661) 259-1234
  - Walk-ins/mail-in at 2400 Creekside Rd., Santa Clarita, 91355
- Provide contact info: name, address, phone #

Open Monday-Friday, 8 a.m. - 5 p.m., closed holidays. Ads printed in next available Signal print date. Deadline to receive ads is 11 a.m. prior business day. All ads subject to publisher's approval.

View Job Listings on [www.signalclassifieds.com](http://www.signalclassifieds.com)

### ITEMS FOR SALE

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2 FORD backhoe buckets, 18" & 24", \$425 both. Mechanical Auger PTO driven, \$100. 661-251-2003

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### PETS & ANIMALS

#### PETS

Note: Title 10 Section of the LA County Code: no one may breed animals in the County of LA without a license. Even so-called hobby breeders are required to be licensed. An advertisement for the sale or adoption of any animal shall include the animal facility license number or breeding number of the seller. County of Los Angeles, Dept of Animal Care and Control call 562-728-4610 or go online: [www.animalcare.lacounty.gov](http://www.animalcare.lacounty.gov)

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### SERVICES



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### JOBS

#### TOP JOBS

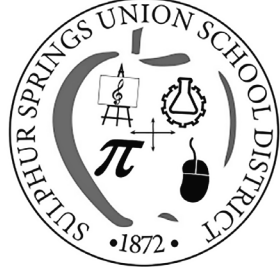
#### ADMINISTRATIVE ASSISTANT

WANTED FOR busy construction company. Full Time. Located in Newhall. Please call 661-254-0746 or Email your resume to [info@constructionconcern.com](mailto:info@constructionconcern.com)

#### AS/400 ENTRY Level COMPUTER OPERATOR SYLMAR, CA.

POSITION FOR an AS/400 Jr Computer Operator. Hours: 2:00p.m.-10:30p.m., Monday - Friday. Heavy Phones, support in-house users and company branch employees. Must be able to use 10-Key by touch and able to type. Printing Reports and changing paper on multiple printers. Must be very Reliable and Dependable. Benefits. Please contact: [mdavis@spearsmfg.net](mailto:mdavis@spearsmfg.net)

### JOBS



#### DISTRICT EXECUTIVE SECRETARY (CONFIDENTIAL)

\*FULL-TIME, 12-MONTH position. \*SALARY RANGE: \$4,052-\$5,172 per month. \*BENEFITS PACKAGE. THE SULPHUR Springs Union School District is seeking a candidate who possesses the following education and/or experience: •ANY COMBINATION of training, education, and experience which demonstrates possession of the knowledge and abilities stated in the job description and the ability to perform the duties of the position. APPLICATION AND position information is available at our District Office, 27000 Weyerhaeuser Way, Santa Clarita, 91351 (661)252-5131 or online at [WWW.SSSD.K12.CA.US.EOE](http://WWW.SSSD.K12.CA.US.EOE).

#### PAYROLL CLERK PART TIME

LOOKING FOR experienced payroll clerk to process bi-weekly payroll, payroll related reports and maintain benefits & personnel data. 3-5 years exp preferred. Apply at Andy Gump Corp Office, 26410 Summit Cir Santa Clarita 91350. ?'s Evelyn 661-977-3849 or Sharon 661-977-3847.

#### SECURITY OFFICERS

VALENCIA MALL Security is hiring F/T & P/T positions for all shifts. Security exp. preferred, must be 18 yrs w/valid good driving record. Job duties consist of patrolling, driving & bike patrol, observe & report activity. Comp. Wages & benefits. Apply @ Sec Ofc; 24201 Valencia Blvd. Valencia, 91355

### JOBS

#### WAREHOUSE WORKER.

WILL HELP pulling and packing orders. Restocking inventory. Good communication skills. Must speak and write in English. Please email resume: [jobs@scrapbookingmadesimple.com](mailto:jobs@scrapbookingmadesimple.com)

### REAL ESTATE

#### FOR RENT

The Fair Employment and Housing Act (FEHA) prohibits harassment and discrimination because of race, color, religion, sex (gender), sexual orientation, marital status, national origin.

### AUTOMOTIVE

#### CARS



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### PUBLIC NOTICES

#### LEGAL NOTICES

**NOTICE OF TRUSTEE'S SALE** Trustee Sale No. 16-003470 Title Order No. 730-1600354-70 APN 2811-013-008 YOU ARE IN DEFAULT UNDER A DEED OF TRUST DATED 02/20/07. UNLESS YOU TAKE ACTION TO PROTECT YOUR PROPERTY, IT MAY BE SOLD AT A PUBLIC SALE. IF YOU NEED AN EXPLANATION OF THE NATURE OF THE PROCEEDINGS AGAINST YOU, YOU SHOULD CONTACT A LAWYER. On 06/08/16 at 11:00 am, Aztec Foreclosure Corporation as the duly appointed Trustee under and pursuant to the power of sale contained in that certain Deed of Trust executed by Jeffrey Sotomayor, a single man, as Trustor(s), in favor of Mortgage Electronic Registration Systems, Inc. solely as nominee for Countrywide Bank, N.A., as Beneficiary, Recorded on 02/27/07 in Instrument No. 20070417521 and thereafter loan modification recorded on 4/11/2013 at recorder's no. 20130540121 of official records in the Office of the county recorder of LOS ANGELES County, California; Deutsche Bank National Trust Company, as Trustee for GSAA Home Equity Trust 2007-5 Mortgage Pass-Through Certificates, Series 2007-5, as the current Beneficiary, WILL SELL AT PUBLIC AUCTION TO THE HIGHEST BIDDER FOR CASH (payable at time of sale in lawful money of the United States, by cash, a cashier's check drawn by a state or national bank, a check drawn by a state or federal credit union, or a check drawn by a state or federal savings and loan association, savings association, or savings bank specified in section 5102 of the Financial Code and authorized to do business in this state), By the fountain located at 400 Civic Center Plaza, Pomona, CA 91766, all right, title and interest conveyed to and now held by it under said Deed of Trust in the property situated in said County, California described as: 23129 CONDE DRIVE, SANTA CLARITA, CA 91354. The property heretofore described is being sold "as is". The undersigned Trustee disclaims any liability for any incorrectness of the street address and other common designation, if any, shown herein. Said sale will be made, but without covenant or warranty, expressed or implied, regarding title, possession, or encumbrances, to pay the remaining principal sum of the note(s) secured by said Deed of Trust, with interest thereon, as provided in said note(s), advances, if any, under the terms of the Deed of Trust, estimated fees, charges and expenses of the Trustee and of the trusts created by said Deed of Trust, to-wit: \$712,561.02 (Estimated good through 6/7/16). Accrued interest and additional advances, if any, will increase this figure prior to sale. The undersigned caused said Notice of Default and Election to Sell to be recorded in the county where the real property is located and more than three months have elapsed since such recordation. DATE: May 12, 2016 AZTEC FORECLOSURE CORPORATION ELAINE MALONE ASSISTANT SECRETARY / ASSISTANT VICE PRESIDENT Aztec Foreclosure Corporation 20 Pacifica, Suite 1460, Irvine, CA 92618 Phone: (877) 257-0717 or (602) 638-5700 Fax: (602) 638-5748 [www.aztectrustee.com](http://www.aztectrustee.com) NOTICE TO POTENTIAL BIDDERS: If you are considering bidding on this property lien, you should understand that there are risks involved in bidding at a trustee auction. You will be bidding on a lien, not on the property itself. Placing the highest bid at a trustee auction does not automatically entitle you to free and clear ownership of the property. You should also be aware that the lien being auctioned off may be a junior lien. If you are the highest bidder at the auction, you are or may be responsible for paying off all liens senior to the lien being auctioned off, before you can receive clear title to the property. You are encouraged to investigate the existence, priority, and size of outstanding liens that may exist on this property by contacting the county recorder's office or a title insurance company, either of which may charge you a fee for this information. If you consult either of these resources, you should be aware that the same lender may hold more than one mortgage or deed of trust on the property. NOTICE TO PROPERTY OWNER: The sale date shown on this notice of sale may be postponed one or more times by the mortgagee, beneficiary, trustee, or a court, pursuant to Section 2924g of the California Civil Code. The law requires that information about trustee sale postponements be made available to you and to the public, as a courtesy to those not present at the sale. If you wish to learn whether your sale date has been postponed, and, if applicable, the rescheduled time and date for the sale of this property, you may call or visit the Internet Web site, using the file number assigned to this case 16-003470. Information about postponements that are

very short in duration or that occur close in time to the scheduled sale may not immediately be reflected in the telephone information or on the Internet Web site. The best way to verify postponement information is to attend the scheduled sale. [www.homesearch.com](http://www.homesearch.com) 800-758-8052 or Aztec Foreclosure Corporation (877) 257-0717 [www.aztectrustee.com](http://www.aztectrustee.com) NPP0281645 To: NEWHALL SIGNAL & SAUGUS ENTERPRISE 05/18/2016, 05/25/2016, 06/01/2016

#### NOTICE OF PUBLIC HEARING ON THE BUDGET OF SANTA CLARITA VALLEY SCHOOL FOOD SERVICES OF LOS ANGELES COUNTY

The Governing Board of Santa Clarita Valley Food Services will hold a public hearing on the BUDGET OF THE DISTRICT FOR THE YEAR ENDING JUNE 30, 2017, PRIOR TO Final Adoption as required by Education Code Section 42103. The public hearing will be held at Santa Clarita Valley Food Services Agency, 25210 Anza Dr., Valencia, CA 91355 on June 21, 2016, at 8:30 a.m. The public is cordially invited to attend this meeting. The proposed budget will be on file and available for public inspection should members of the public wish to review the budget prior to the public hearing at the following location(s): Santa Clarita Valley School Food Services Agency, (25210 Anza Dr., Valencia, CA 91355) from June 10, 2016 to June 21, 2016 during the hours of 8:00 a.m. to 4:30 p.m. Arturo Delgado, Ed.D. Los Angeles Superintendent of Schools 6/1/16 CNS-2886135#

#### NOTICE OF PUBLIC HEARING 2015 REGIONAL URBAN WATER MANAGEMENT PLAN

NOTICE IS HEREBY GIVEN that on June 8, 2016 at 6:15 p.m., in the meeting room of the Board of Directors of the Castaic Lake Water Agency, 27234 Bouquet Canyon Road, Santa Clarita, California, 91350. In addition, an electronic version of the Draft 2015 Regional Urban Water Management Plan is accessible at <http://www.clwa.org>. In summary, the 2015 Regional Urban Water Management Plan has been developed for implementation in accordance with the requirements of the Urban Water Management Planning Act, California Water Code sections 10610 through 10656, and the Water Conservation Act of 2009, California Water Code sections 10608 through 10608.64. Active involvement by diverse social, cultural, and economic members of the community is strongly encouraged and will be considered as part of the urban water management planning process. Input from and coordination with the Counties of Los Angeles and Ventura, the City of Santa Clarita, and other public agencies is also strongly encouraged and will be considered throughout the process. Any written comments regarding the Draft 2015 Regional Urban Water Management Plan should be submitted no later than 5:00 p.m. on May 27, 2016 to the address set forth above, attention Dirk Marks, Water Resources Manager. Public comments also can be made at the public hearing at the time and place first set forth above. If you have questions regarding this notice or the matter to be heard, or if you are disabled and need accommodation to participate in the public hearing, please call Dirk Marks, Water Resources Manager, at (661) 297-1600, wherein requests for accommodation should be made at least three working days prior to the hearing so reasonable arrangements can be made. Date: <Date of Publication> CASTAIC LAKE WATER AGENCY SANTA CLARITA WATER DIVISION NEWHALL COUNTY WATER DISTRICT VALENCIA WATER COMPANY 5/25, 6/1/2016

## Primetime TV schedules

### WEDNESDAY EVENING

### JUNE 1, 2016

	8:00	8:30	9:00	9:30	10:00	10:30	11:00	11:30	12:00	12:30
<b>BROADCAST</b>	ABC 500 Questions (TVPG) (N) HD				Mod Family Goldbergs		Local	Jimmy Kimmel Live HD	Nightline	
	CBS Undercover Boss HD		Criminal Minds HD		Criminal Minds HD		Local	Late Show (TV14) HD	Late Late	
	NBC American Ninja Warrior		"L.A. Qualifier" (N) HD		The Night Shift (N) HD		Local	(.35) Tonight Show HD	Late Night	
	FOX MasterChef (N) HD		Wayward Pines (N) HD		Local Programs			Local Programs		
	ION Law & Order: "Falling"		Law & Order (TV14) HD		Law & Order (TV14) HD		Law & Order: "Zero"	Law & Order: "Chattel"		
<b>CABLE</b>	A&E Roots: "Part 2" HD		Roots: "Part 3" (TV14) (N) HD				(.21) Roots: "Part 3" (TV14) HD			
	AMC Black Hawk Down ('02, R)		★★★½ Josh Hartnett, Eric Bana. HD				The Hurt Locker ('09, R)	★★★½ Jeremy Renner. HD		
	ANIMAL Lair of the Killer Crocs		Killer Dragons (N) HD		(.03) River Monsters HD		(.10) Killer Dragons HD	(.10) River Monsters HD		
	BET Chasing Destiny HD		Inside the Label (TV14)		Wayans Wayans		Husbands Husbands	Wendy Williams HD		
	BRAVO New York City Social		Real Housewives (N)		There Goes the (N)		Housewives (TV14)	Housewives (TV14) HD		
	CARTOON King of Hill	Bob's Brgrs	Bob's Brgrs (Cleve. Show		Am. Dad	Am. Dad	Family Guy	Family Guy	Tyson	Squidbillies
	CMT Last Man	Last Man	The Proposal ('09, PG-13)		★★★ Sandra Bullock. HD		Reba HD	Reba HD	Gaffigan	
	GNN CNN Tonight (N)		Anderson Cooper 360°		Anderson Cooper 360°		CNN Tonight with Don	CNN Tonight with Don	midnight	South Park
	COMEDY South Park	South Park	South Park	South Park	South Park	South Park	Daily Show	Night Show	midnight	South Park
	DISCOVERY Bering Sea Gold HD		Bering Sea Gold (N) HD		Alaskan Bush People		Bering Sea Gold HD	Alaska: Last (TV14) HD		
	DISNEY Spy Kids 3-D: Game Over ('03) HD		Liv Maddie		Stuck Mid.	Best Friends	Undercover Austin HD	Going to the Mat ('04)		
	E! Botched: "Double D"		Botched (TV14) HD		Botched (TV14) HD		E! News (N) HD			
	ESPN SportsCenter HD		SportsCenter HD		SportsCenter HD		SportsCenter HD	SportsCenter HD		
	ESPN2 NBA Finals Preview HD		Baseball Tonight HD		NFL Live HD		Jalen HD	MLB Baseball (Taped) HD		
	FOOD Cutthroat Kitchen HD		Cutthroat Kitchen (N)		Cutthroat Kitchen HD		Food Fight	Food Fight	Cutthroat Kitchen HD	
	FREEFORM Yng Hungry	Baby Daddy	Bring It On ('00, PG-13)		★★½ Kirsten Dunst. HD		The 700 Club (TV 6)	Lizzie	So Raven	
	FX (7:30) World War Z ('13, PG-13)		★★★ Brad Pitt.		The Americans (N) HD		The Americans HD	The Americans HD		
	HGTV Property Brothers HD		Brother vs. Brother (N)		Hunters	Hunters	Listed Sisters (N) HD	Brother vs. Brother		
	HISTORY Roots: "Part 2" HD		Roots: "Part 3" (TV14) (N) HD				(.21) Roots: "Part 3" (TV14) HD			
	LIFETIME Roots: "Part 2" HD		Roots: "Part 3" (TV14) (N) HD				(.21) Roots: "Part 3" (TV14) HD			
	MTV Catfish: The TV Show		Catfish: The TV Show		The Challenge (N) HD		Challenge	Scream: TV Series HD	Ridiculous	
	NICK Thunderman	Nicky	Full House	Full House	Full House	Full House	Friends	Friends	Friends	Friends
	SPIKE (7:00) Movie		Movie				Movie			
	SYFY (6:30) The Mummy ('99)		The Mummy Returns ('01, PG-13)		★★½ Brendan Fraser, Rachel Weisz.			Dusk Till Dawn ('96) ★★		
	TBS Big Bang	Big Bang	Big Bang	Big Bang	Big Bang	Big Bang	Conan (TV14) HD	2 Broke Girls/Conan HD		
	TCM Our Town ('40, NR) William Holden.		Who's Afraid of Virginia Woolf? ('66, NR)		Elizabeth Taylor.			(.15) These Three ('36)		
	TLC Transgender Kids (N)		Transgender (N) HD		I Am Jazz (N) HD		Transgender HD	I Am Jazz: "More Jazz"		
	TNT Castle: "Action Hero"		Castle: "Bad Santa" HD		Castle: "Castle, P.I."		Castle: "Private Eye"	CSI: NY (TV14) HD		
	TRAVEL Expedition Unknown		Expedition Unknown		Expedition Unknown		Expedition Unknown	Expedition Unknown		
	TV LAND Lopez HD	LOPEZ HD	Loves Ray.	Loves Ray.	Lopez (N)	Soul Man	Queens	Queens	Queens	Queens
	USA Law & Order: SVU HD		Law & Order: SVU HD		Royal Pains (N) HD		Law & Order: SVU HD	Law & Order: SVU HD		
	VH1 Black Ink Crew HD		Friday After Next ('02, R)		★ Ice Cube. HD		My Baby's Daddy ('04, PG-13)	Eddie Griffin. HD		
	WGN U.S. Marshals ('98, PG-13)		Tommy Lee Jones.		Prks & Rec	Prks & Rec	Rules HD	Rules HD	Raising Hp	Raising Hp
<b>PREM</b>	HBW VICE HD	Veep HD	Lucy ('14, R) Scarlett Johansson. HD		Real Time Maher HD		Oliver HD	(.20) Pan ('15, PG)		
	MAXW Birdman ('14, R)		★★★½ Michael Keaton. HD		Batman Returns ('92, PG-13)		Michael Keaton. HD	Eastern Promises ('07)		
	SHOWW Pride ('14, R) Bill Nighy, Imelda Staunton. HD				The Imitation Game ('14, PG-13)		★★★½ HD	Pulp Fiction ('94, R) HD		

June Public Hearing postcard delivered  
to City Hall and Libraries

# **SANTA CLARITA VALLEY** **2015 Urban Water Management Plan**

**Castaic Lake Water Agency • CLWA Santa Clarita Water Division**  
**Newhall County Water District • Valencia Water Company**

## **2015 Urban Water Management Plan**

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

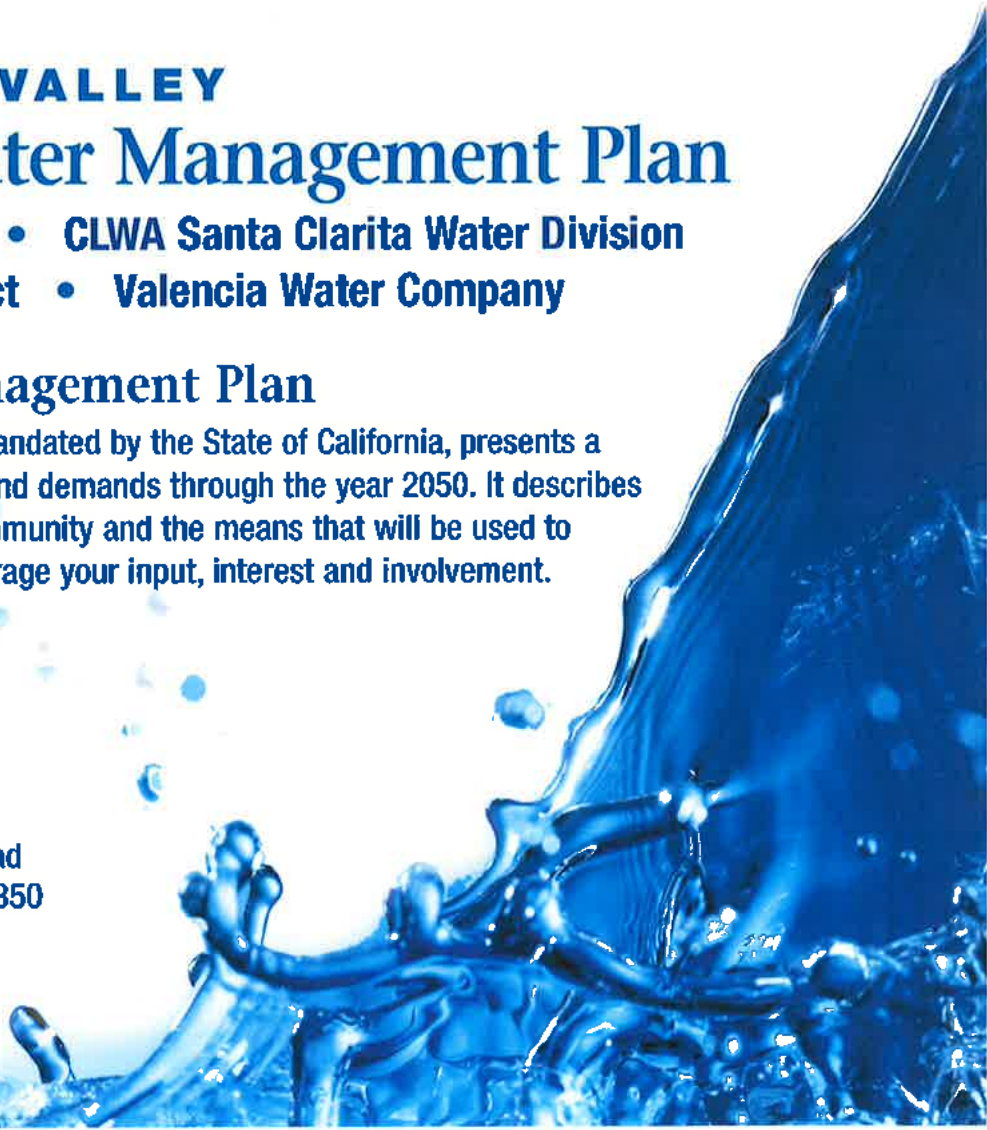
## **Second Public Hearing**

**Date:** Wednesday, June 8, 2016

**Time:** 6:15 pm - Public Hearing

**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

**For more information**  
**please call (661) 297-1600**





NEWHALL COUNTY  
WATER DISTRICT

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# Working Together through the Drought

View our Drought Action Plan

Meetings & Board **ENT PORTAL**

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### NEWHALL COUNTY WATER DISTRICT

The Mission of NCWD is to provide quality water service at a reasonable cost by practicing careful stewardship of natural resources, utilizing innovative measures and providing a quality working environment.

[Learn More Here](#)

### DROUGHT INFORMATION

California has reached an unfortunate milestone in this serious and historic drought. On April 3, Governor Jerry Brown announced California's first-ever mandatory water restrictions.

[Learn More Here](#)

### WHEN CAN I WATER?

### LATEST NEWS

#### 2nd Public Hearing \*2015-UWMP\*

The 2nd Public hearing for the 2015 Urban Water Management Plan will be held at Cigarot Lake Water Agency on Wednesday June 3, 2015 at 6:15 pm.

[Continue reading](#)

#### ORDINANCE NO. 116

At its regular scheduled meeting on May 12, 2016, the Board of Directors of NCWD adopted Ordinance No. 116, amending Ordinance No. 112. The District's Board of Directors unanimously approved Ordinance No. 116, all voting in favor and none opposed.

[Ordinance](#)

#### \*PUBLIC DRAFT\* 2015 - UWMP

### CONTACT

Tel: (805) 218-3610  
Fax: (805) 229-1274  
Email: [mail@ncwd.org](mailto:mail@ncwd.org)

[CLICK HERE](#)

### TRANSPARENCY

- Board Meetings
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- Other Information

### REPORTS

- Current Board Agenda

Browser tabs: Newhall County Water | X

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Navigation: Home, Moments, Notifications, Messages, Search Twitter, Tweet





**NCWD**

TWEETS **376** FOLLOWING **79** FOLLOWERS **655** LISTS **1** [Edit profile](#)

**Newhall County Water**  
@NCWD

Our water is a precious resource... Use water efficiently. Every Drop Counts!

📍 Santa Clarita, California  
🌐 [ncwd.org](http://ncwd.org)  
📅 Joined June 2009

📷 Photos and videos



**Tweets** | Tweets & replies | Media

**Newhall County Water** (@NCWD) 2h  
**2015 Urban Water Management Plan. Scheduled the 2nd Public Hearing on June 8, 2016 and welcome your participation.**  
[ow.ly/d/4NhC](http://ow.ly/d/4NhC)

**Newhall County Water** (@NCWD) May 6  
**Regular Board Meeting on May 12 at 6:30pm**  
[ncwd.org/OB/Agendas/rog](http://ncwd.org/OB/Agendas/rog)

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**Newhall County Water District**

May 18 at 1:00pm

**Santa Clarita Valley 2015 Urban Water Management Plan**

In an effort to ensure all interested parties are fully informed and involved in this process, the water agencies have scheduled their 2nd Public Hearing on June 8, 2016 and welcome your participation. This hearing will provide the most current information on components of the 2015 UWMP. The CLWA and NCWD Boards will consider adoption of the document at this hearing. <http://ow.ly/d/4NhK>

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**Pam Schueler Patterson**

September 30, 2015 at 8:56am

Is anyone going to tell us what happened with the water last night and this morning?????? Mine is still running brown!!!

Like · Comment

1

REVIEWS

5.0 ★

5.0 of 5 stars

1 review

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Top Comments



Write a comment...



**Nanette Meister** No merge with CLWA

Like · Reply · June 3 at 10:15am



**Newhall County Water District**

May 31 at 10:53am

Special Board Meeting Being Held Jointly with Castaic Lake Water Agency on June 8, 16 at 6:15 pm at Castaic Lake Water Agency  
<http://www.ncwd.org/OB/Agendas/special-meeting-Jun8-2016.pdf>

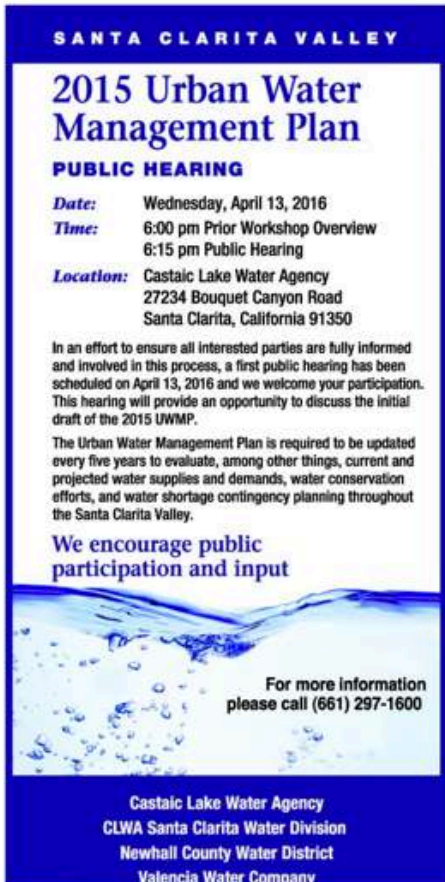
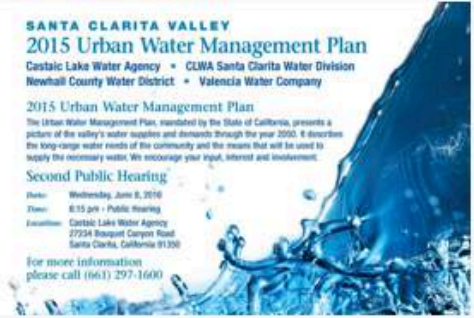
[www.ncwd.org](http://www.ncwd.org)

NCWD.ORG

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All workshops and public hearings are held at the Castaic Lake Water Agency located at:

27234 Bouquet Canyon Road  
Santa Clarita, CA 91350

First Public Hearing	Second Public Hearing
<p><b>Wednesday, April 13, 2016</b>  <b>Time: 6:00 pm Prior Workshop Overview   6:15 pm Public Hearing</b></p> <p><a href="#">Click here to view the 1st Public Hearing 2015 Urban Water Management Plan Presentation</a></p>	<p><b>Wednesday, June 8, 2016</b>  <b>Time: 6:15 pm Public Hearing</b></p>
 <p><b>SANTA CLARITA VALLEY</b></p> <p><b>2015 Urban Water Management Plan</b></p> <p><b>PUBLIC HEARING</b></p> <p><b>Date:</b> Wednesday, April 13, 2016  <b>Time:</b> 6:00 pm Prior Workshop Overview          6:15 pm Public Hearing</p> <p><b>Location:</b> Castaic Lake Water Agency          27234 Bouquet Canyon Road          Santa Clarita, California 91350</p> <p>In an effort to ensure all interested parties are fully informed and involved in this process, a first public hearing has been scheduled on April 13, 2016 and we welcome your participation. This hearing will provide an opportunity to discuss the initial draft of the 2015 UWMP.</p> <p>The Urban Water Management Plan is required to be updated every five years to evaluate, among other things, current and projected water supplies and demands, water conservation efforts, and water shortage contingency planning throughout the Santa Clarita Valley.</p> <p><b>We encourage public participation and input</b></p> <p>For more information please call (661) 297-1600</p> <p>Castaic Lake Water Agency          CLWA Santa Clarita Water Division          Newhall County Water District          Valencia Water Company</p>	 <p><b>SANTA CLARITA VALLEY</b></p> <p><b>2015 Urban Water Management Plan</b></p> <p>Castaic Lake Water Agency • CLWA Santa Clarita Water Division          Newhall County Water District • Valencia Water Company</p> <p>2015 Urban Water Management Plan</p> <p>The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.</p> <p><b>Second Public Hearing</b></p> <p><b>Date:</b> Wednesday, June 8, 2016  <b>Time:</b> 6:15 pm • Public hearing  <b>Location:</b> Castaic Lake Water Agency          27234 Bouquet Canyon Road          Santa Clarita, California 91350</p> <p>For more information please call (661) 297-1600</p>



castaicklakewateragency

13s

# SANTA CLARITA VALLEY 2015 Urban Water Management Plan

Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
Newhall County Water District • Valencia Water Company

## 2015 Urban Water Management Plan

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

## Second Public Hearing

**Date:** Wednesday, June 8, 2016  
**Time:** 6:15 pm - Public Hearing  
**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

For more information  
please call (661) 297-1600

castaicklakewateragency Just a reminder ... The second public hearing for the 2015 Urban Water Management Plan will be held Wednesday, June 8 at the Castaic Lake Water Agency. Details are in the flyer. The public is encouraged to attend.

TIME: 6:15PM - Public Hearing

#CLWA #2015UWMP #urbanwatermanagement



Add a comment...



# SANTA CLARITA VALLEY 2015 Urban Water Management Plan

Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
Newhall County Water District • Valencia Water Company

## 2015 Urban Water Management Plan

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

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For more information  
please call (661) 297-1600

Castaic Lake Water Agency

Written by Jeff Harbert [?]  
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Just a reminder ... The second public hearing for the 2015 Urban Water Management Plan will be held Wednesday, June 8 at the Castaic Lake Water Agency. Details are in the flyer. The public is encouraged to attend.  
TIME: 6:15PM - Public Hearing  
#CLWA #2015UWMP #urbanwatermanagement

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**Castaic Lake Water** @CLWAwater · 57s

Just a reminder ... The second public hearing for the 2015 Urban Water Management Plan will be... [instagram.com/p/BFpQp\\_ZpAPY/](https://www.instagram.com/p/BFpQp_ZpAPY/)



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## Urban Water Management Plan – Second Public Hearing: June 8

MAY 19, 2016— LKONTRA — WATER NEWS — COMMENTS OFF ON URBAN WATER MANAGEMENT PLAN – SECOND PUBLIC HEARING: JUNE 8

The Santa Clarita Valley's water agencies, Castaic Lake Water Agency, CLWA Santa Clarita Water Division, Newhall County Water District and Valencia Water Company are currently preparing the 2015 Urban Water Management Plan (UWMP). The UWMP presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.

In an effort to ensure all interested parties are fully informed and involved in this process, the water agencies have scheduled their **2nd Public Hearing on June 8, 2016** and welcome your participation. This hearing will provide the most current information on components of the 2015 UWMP. The CLWA and NCWD Boards will consider adoption of the document at this hearing..

**What:** UWMP 2nd Public Hearing

**When:** Wednesday, June 8, 2016

6:15 pm

**Where:** Castaic Lake Water Agency

27234 Bouquet Canyon Road

## Draft document & attachments availability

DRAFT 2015 Urban water management plan

clwa.org/docs/publications/draft-2015-urban-water-management-plan

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### DRAFT 2015 URBAN WATER MANAGEMENT PLAN

**DRAFT 2015 Urban Water Management Plan**

Posted: 04/07/2016  
Publications >> Urban Water Plan



The Santa Clarita Valley's water agencies, Castaic Lake Water Agency, CLWA Santa Clarita Water Division, Newhall County Water District and Valencia Water Company have prepared the 2015 Urban Water Management Plan (UWMP). The UWMP was adopted at a joint board meeting held at the Castaic Lake Water Agency (CLWA), Santa Clarita Water Division (SCWD) and Newhall County Water District (NCWD) on Wednesday, June 8, 2016.

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.

**Click on the hyperlinks below to view the documents.**

#### DRAFT 2015 Urban Water Management Plan

- DRAFT 2015 Urban Water Management Plan
- Addendum to DRAFT 2015 Urban Water Management Plan - June 1, 2016
- Appendix G - Water Shortage Contingency Plan
- Appendix J: Population and Demand Forecasts
- April 13 2016 UWMP Public Hearing Power Point
- Groundwater Management Plan
- CLWA Recycled Water Master Plan - April 2016 Administrative Draft
- SCV Recycled Water Rules and Regulations Handbook February 2016
- UWMP Comment Letters (Five Letters)
- June 8, 2016 Final Revisions



Draft document & attachments availability

The screenshot shows a web browser window displaying the Valencia Water Company website. The browser's address bar shows 'valenciawater.com' and the page title is 'Valencia Water Company'. The website header features the company logo and the text 'Draft Document and Attachments'. A navigation menu on the left includes links for Customer Service, Water Conservation, Water Quality, About Us, Hot Links, and Office Hours Calendar. The main content area has a banner for 'DROUGHT CONDITIONS REMAIN Conservation Needed in 2016' with a 'LEARN MORE' button. Below the banner, there is a section titled 'Castaic Lake - Upper Lake 2015' and a notice regarding the cancellation of a public meeting on June 2, 2016. The notice states that the meeting is being rescheduled and that customers will be notified of the new date. The website also includes a 'WebConnect' logo in the bottom left corner.

valenciawater.com

valencia water company - Yahoo Search Results

Valencia Water Company

Valencia Water Company

Draft Document and Attachments

Welcome

Conserve Water. It's for Life.

**DROUGHT CONDITIONS REMAIN**  
Conservation Needed in 2016  
Log on to your account to track your drought progress!  
**LEARN MORE**

Castaic Lake - Upper Lake 2015

As of February 27, 2014, Valencia Water Company is no longer subject to regulation by the California Public Utilities Commission. For more information, [click here](#).

\*\*\*UPDATE\*\*\* NOTICE OF JUNE 2 PUBLIC MEETING CANCELLATION \*\*\*UPDATE\*\*\*

Valencia Water Company is cancelling its June 2, 2016 special meeting of the Board of Directors, and will reschedule this public meeting for a later date.

The company cancelled the special Board meeting after discovering today that some customers may not have received timely notice of the June 2 meeting to consider a proposed increase to Customers and property owners in Valencia's service area will be notified of the new public meeting date, which will occur in approximately 90 days.

[Water Rates 2015 - 2017](#)

[2015 Draft UWMP Addendum](#)

[The Public Review Draft of the 2015 Santa Clarita Valley Urban Water Management Plan is now available.](#)

[2015 Urban Water Management Plan - 2nd Public Hearing \(Wednesday, June 8, 2016, 6:15 pm\)](#)

OFFICE HOURS:  
Monday - Thursday  
8:00 am to 5:30 pm  
Alternating Fridays  
8:00 am to 4:30 pm  
VIEW THE CALENDAR

YOUR BILL  
ONLINE NOW!

MANAGE YOUR  
ACCOUNT  
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# NCWD Website Posting - UWMP June 2016 Hearing (see below)



NEWHALL COUNTY  
WATER DISTRICT

- HOME
- CUSTOMER SERVICE
- WATER EFFICIENCY
- DEPARTMENTS
- MEETINGS & BOARD
- ABOUT
- CONTACT

**Working Together  
through the Drought**  
View our Drought Action Plan

### WEB PAYMENT PORTAL

MAKE A PAYMENT -  
ACCESS "WET", ACCOUNT  
HISTORY AND MORE

LOGIN



### CONTACT

Tel. (661) 259-3610  
Fax. (661) 259-3674  
Email: mail@ncwd.org

CLICK HERE

### TRANSPARENCY

- Board Meetings
- Finance
- Staff

### NEWHALL COUNTY WATER DISTRICT

The Mission of NCWD is to provide quality water service at a reasonable cost by practicing careful stewardship of natural resources, utilizing innovative measures, and providing a quality working environment

Learn More Here

### LATEST NEWS

#### 2nd Public Hearing "2015-UWMP"

The 2nd Public Hearing for the 2015 Urban Water Management Plan will be held at Castaic Lake Water Agency on Wednesday, June 8, 2016 at 6:15 pm  
Continue reading

#### ORDINANCE NO. 116

At its regular scheduled meeting on May 12, 2016, the Board of Directors of NCWD adopted

### DROUGHT INFORMATION

California has reached an unfortunate milestone in this serious and historic drought. On April 1, Governor



# NEWHALL COUNTY WATER DISTRICT

HOME

CUSTOMER SERVICE

WATER EFFICIENCY

DEPARTMENTS

MEETINGS & BOARD



WE

MAKE A  
ACCESS  
HISTOR

LOG

## NEWHALL COUNTY WATER DISTRICT

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-----> [Learn More Here](#)

### DROUGHT INFORMATION

California has reached an unfortunate milestone in this serious and historic drought. On April 1, Governor Jerry Brown announced California's first-ever mandatory water restrictions.

-----> [Learn More Here](#)

### WHEN CAN I WATER?

-----> [Watering Schedule](#)

## LATEST NEWS

### 2nd Public Hearing "2015-UWMP"

The 2nd Public Hearing for the 2015 Urban Water Management Plan will be held at Castaic Lake Water Agency on Wednesday, June 8, 2016 at 6:15 pm

-----> [Continue reading](#)

### ORDINANCE NO. 116

At its regular scheduled meeting on May 12, 2016, the Board of Directors of NCWD adopted Ordinance No. 116, amending Ordinance No. 112. The District's Board of Directors unanimously approved Ordinance No. 116, all voting in favor and none opposed

-----> [Ordinance](#)

CO

Tel. (661) :  
Fax. (661)  
Email: mai

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**"PUBLIC DRAFT" 2015 - UWMP**

## NEWS STORIES

- NCWD, CLWA Explore Possibility of Combining Agencies New Entity Would Promote Collaboration, Effective Resource Planning
- The Future of Water Governance in the Santa Clarita Valley
- NCWD Customers Conserve More Than 23 Percent in October; Total water savings since State regulations imposed exceeds 500 million gallons
- NCWD Customers Cut Water Use 34 Percent in September
- NCWD Customers Hit Conservation Target for Third Consecutive Month; Cut Water Use by 30 Percent in August
- Empower Customers, Save Water
- SCV water users make serious consumption cuts
- NCWD Cuts Water Use by 34 Percent in July
- SCV water customers top savings goals for June
- NCWD Customers Cut Water Use 28 Percent in June

## THE FIRST PUBLIC WATER UTILITY IN THE SANTA CLARITA VALLEY



View the public draft of the Santa Clarita Valley Urban Water Management Plan.

Public Draft

Final

Open

Water

### THE FUTURE OF WATER GOVERNANCE IN THE SCV

Learn more about preliminary discussions on potential changes to how our region manages its water resources.

Continue reading

NEW

Receive our newsletter in your inbox

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Past News

Click

STATUS

Facebook Like

Twitter Retweet

### NCWD LAUNCHES DROUGHT EDUCATION PROGRAM

In response to the historic drought, the District has adopted a 2015-Drought that requires certain conservation measures.

2015-Drought

### BAY DELTA CONSERVATION PLAN (BDCP)

The BDCP is a comprehensive conservation strategy aimed at protecting dozens of species of fish and wildlife, while permitting the reliable operation of California's two biggest water delivery projects.

Plan

### HOLIDAY CLOSURE NOTICE FOR 2016

Closure notice

### NCWD ENTERPRISE MODEL - AN INNOVATIVE & COST EFFECTIVE PUBLIC MODEL

Not all government agencies are the same. NCWD has made a comprehensive shift to an

VWC Twitter

The image is a screenshot of a web browser displaying the Twitter profile of the Valencia Water Company (@ValenciaWater). The browser's address bar shows the URL https://twitter.com. The Twitter navigation bar includes Home, Moments, Notifications (with 19 notifications), Messages, and a search bar. The profile header for @ValenciaWater shows 22 tweets, 1 following, and 34 followers. A 'Who to follow' section lists Toyota (@ToyotaSoCal), Film2Fact (@film2fact), and Stephen Peeples (@skpscvcv). The main content is a tweet from @ValenciaWater, posted 3 minutes ago, featuring a graphic for the 'SANTA CLARITA VALLEY 2015 Urban Water Management Plan'. The graphic includes the following text: 'Castaic Lake Water Agency • CLWA Santa Clarita Water Division', 'Newhall County Water District • Valencia Water Company', 'The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.', 'Second Public Hearing', 'Date: Wednesday, June 8, 2016', 'Time: 6:15 pm - Public Hearing', 'Location: Castaic Lake Water Agency, 27234 Bouquet Canyon Road, Santa Clarita, California 91350', and 'For more information please call (661) 297-1600'. The background of the graphic is a blue water splash.

www.valenciawater.com

Valencia Water Company

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Welcome

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# Decades of Experience

## A Daily Commitment to Service and Value!



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[Water Rates 2015 - 2017](#)

[The Public Review Draft of the 2015 Santa Clarita Valley Urban Water Management Plan is now available.](#)

[2015 Urban Water Management Plan - 2nd Public Hearing \(Wednesday, June 8, 2016, 6:15 pm\)](#)

[Additional Emergency Water Restrictions Now in Effect](#)

[Press Release June 16, 2015 - Valencia Water Customers Now Restricted to Two Days per Week Watering Schedule Due to Severe Drought](#)

[Valencia Water Company Personal Drought Reports Now Available Online for Residential Customers](#)

[California is in a Drought State of Alert. Click here for Valencia Water Company's About The Drought FAQs](#)

[Salt Free Water Conditioning Alternatives](#)

[Mission Village Service Area Expansion Documents](#)

24631 Avenue Rockefeller  
Valencia, CA 91355

Valencia Water Company meets the water needs of homes and businesses in the northern Los Angeles County communities of Valencia, Stevenson Ranch and portions of Saugus, Newhall and Castaic. We are committed to delivering a dependable supply of safe, reliable water while providing thorough, friendly and efficient service.

[Legal Disclaimer](#)

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VWC Facebook Post


https://www.facebook.com/valencia-water-company-110040932420746/

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Valencia Water Company

Matthew Home 4

Page Messages Notifications Insights Publishing Tools Settings Help



**Valencia Water Company**  
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Call Now Liked Message

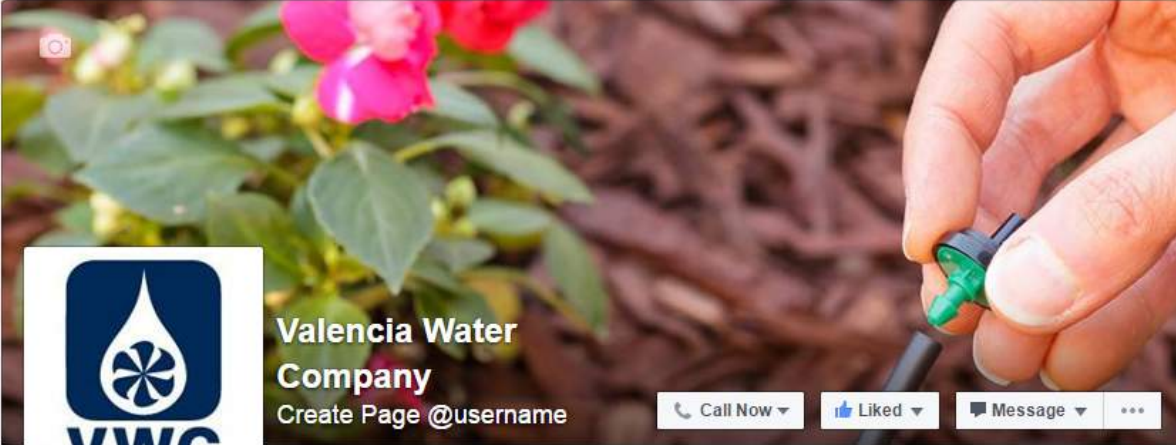
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Write something...

Valencia Water Company added a new photo.  
Published by Matthew Dickens [?] - Just now



**SANTA CLARITA VALLEY**  
**2015 Urban Water Management Plan**  
Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
Newhall County Water District • Valencia Water Company

**2015 Urban Water Management Plan**  
The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

**Second Public Hearing**  
Date: Wednesday, June 8, 2016  
Time: 6:15 pm - Public Hearing  
Location: Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

For more information please call (661) 297-1600

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- 6 Post Engagement
- 0 Call Now
- 0 Website Clicks
- 0 Check-ins

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- 2014
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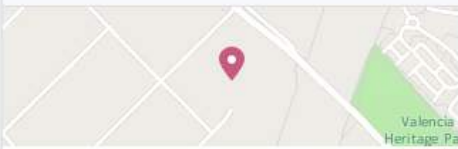


Valencia Water Company  
A water company providing clean, reliable supplies in the Santa Clarita Valley

Like Page - 67 people like this page

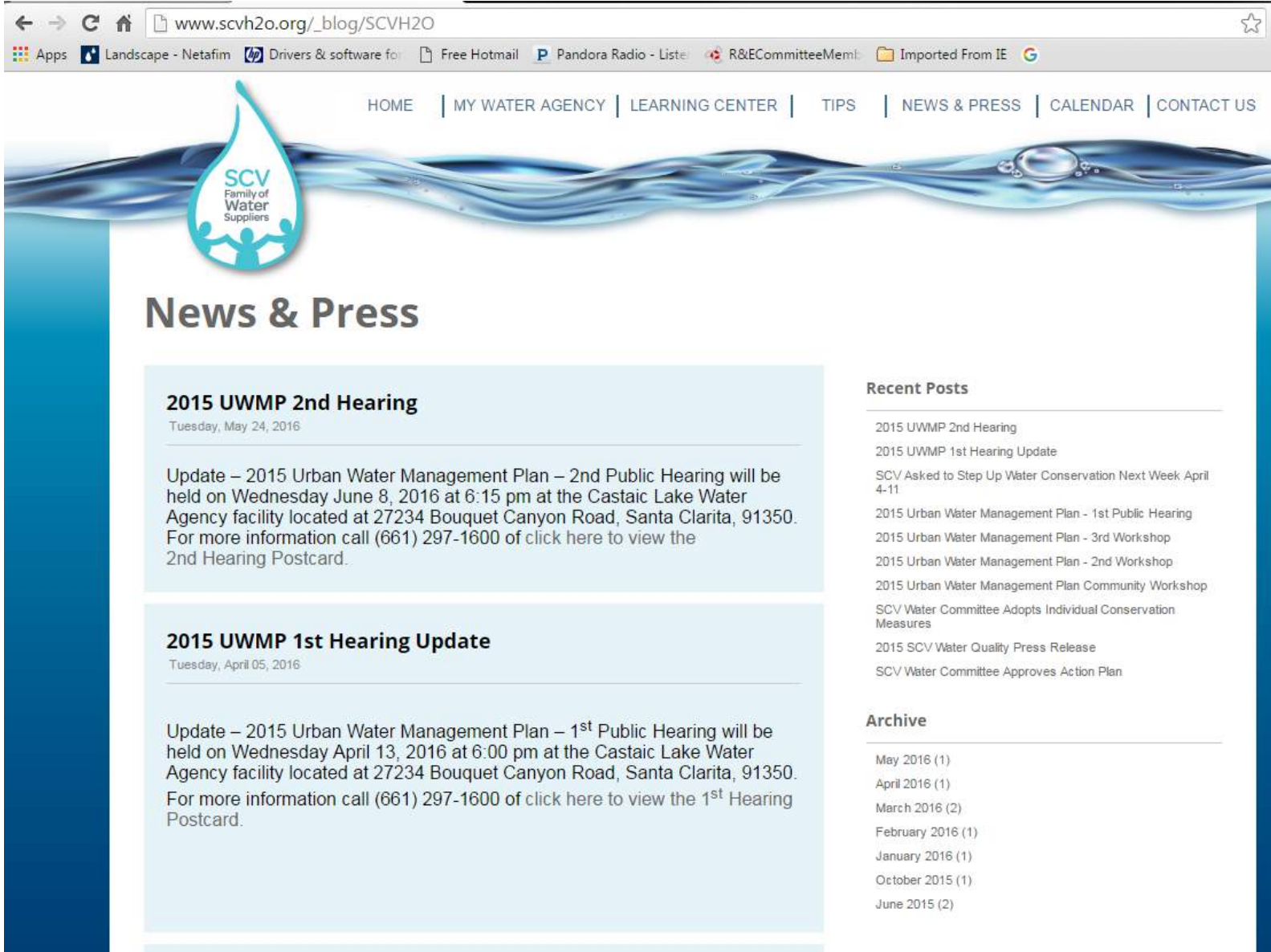
Promote Page

ABOUT



34834 Avenue Deak... Save

## SCVH2O web posting




The image is a screenshot of a web browser displaying the SCVH2O website. The browser's address bar shows the URL [www.scvh2o.org/\\_blog/SCVH2O](http://www.scvh2o.org/_blog/SCVH2O). The website's navigation menu includes links for HOME, MY WATER AGENCY, LEARNING CENTER, TIPS, NEWS & PRESS, CALENDAR, and CONTACT US. The SCV Family of Water Suppliers logo is prominently displayed on the left side of the page. The main content area features a "News & Press" section with two featured articles. The first article, titled "2015 UWMP 2nd Hearing", is dated Tuesday, May 24, 2016, and provides details about a public hearing on Wednesday, June 8, 2016, at the Castaic Lake Water Agency facility. The second article, titled "2015 UWMP 1st Hearing Update", is dated Tuesday, April 05, 2016, and provides details about a public hearing on Wednesday, April 13, 2016, at the same facility. To the right of the main content, there are two sidebars: "Recent Posts" listing several recent articles, and "Archive" listing posts by month and year from June 2015 to May 2016.

www.scvh2o.org/\_blog/SCVH2O

Apps Landscape - Netafim Drivers & software for Free Hotmail Pandora Radio - Listen R&ECommitteeMembers Imported From IE

HOME | MY WATER AGENCY | LEARNING CENTER | TIPS | NEWS & PRESS | CALENDAR | CONTACT US



## News & Press

### 2015 UWMP 2nd Hearing

Tuesday, May 24, 2016

Update – 2015 Urban Water Management Plan – 2nd Public Hearing will be held on Wednesday June 8, 2016 at 6:15 pm at the Castaic Lake Water Agency facility located at 27234 Bouquet Canyon Road, Santa Clarita, 91350. For more information call (661) 297-1600 or click here to view the 2nd Hearing Postcard.

### 2015 UWMP 1st Hearing Update

Tuesday, April 05, 2016

Update – 2015 Urban Water Management Plan – 1<sup>st</sup> Public Hearing will be held on Wednesday April 13, 2016 at 6:00 pm at the Castaic Lake Water Agency facility located at 27234 Bouquet Canyon Road, Santa Clarita, 91350. For more information call (661) 297-1600 or click here to view the 1<sup>st</sup> Hearing Postcard.

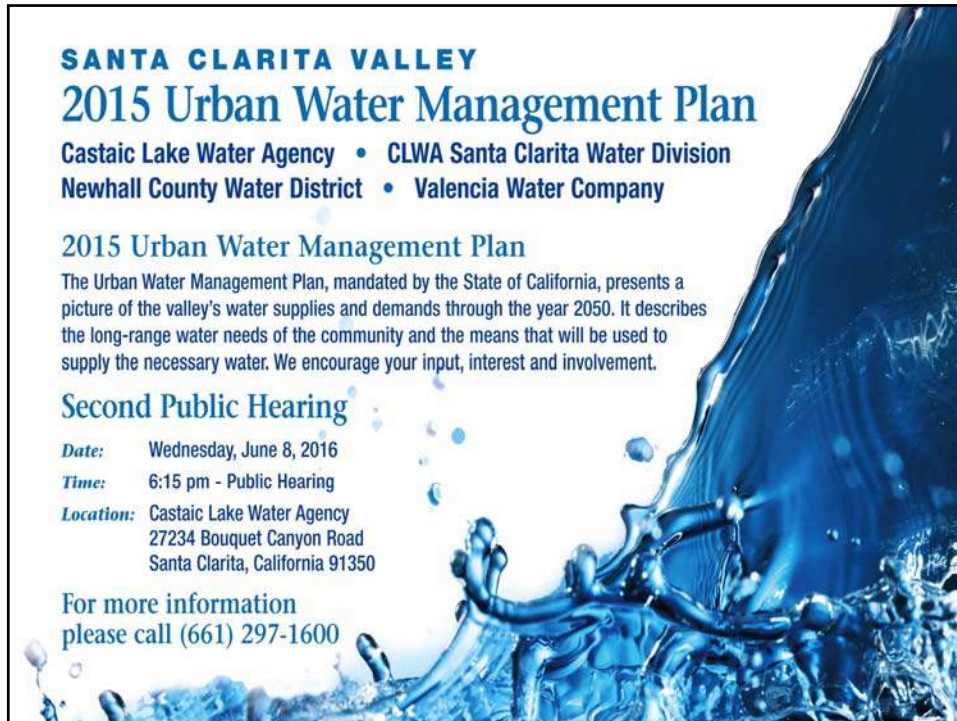
#### Recent Posts

- 2015 UWMP 2nd Hearing
- 2015 UWMP 1st Hearing Update
- SCV Asked to Step Up Water Conservation Next Week April 4-11
- 2015 Urban Water Management Plan - 1st Public Hearing
- 2015 Urban Water Management Plan - 3rd Workshop
- 2015 Urban Water Management Plan - 2nd Workshop
- 2015 Urban Water Management Plan Community Workshop
- SCV Water Committee Adopts Individual Conservation Measures
- 2015 SCV Water Quality Press Release
- SCV Water Committee Approves Action Plan

#### Archive

- May 2016 (1)
- April 2016 (1)
- March 2016 (2)
- February 2016 (1)
- January 2016 (1)
- October 2015 (1)
- June 2015 (2)



A graphic of water splashing, with blue and white tones, serving as a background for the text.

**SANTA CLARITA VALLEY**  
**2015 Urban Water Management Plan**  
Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
Newhall County Water District • Valencia Water Company

**2015 Urban Water Management Plan**  
The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

**Second Public Hearing**

*Date:* Wednesday, June 8, 2016  
*Time:* 6:15 pm - Public Hearing  
*Location:* Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

For more information  
please call (661) 297-1600

## Agenda

- Open public hearing
- Review of public input process and public comment letters
- Address questions from first public hearing and comment letters
- Public comment period
- Board questions and answers
- Description of UWMP document finalization process
- Staff recommendations
- Close hearing and next steps

## Public Outreach

- Three workshops, two hearings and 1-1 meetings
- Stakeholder notification and outreach far exceeds requirements
  - Written notifications
  - Email notifications
  - Advertisements in The Signal
  - Legal notices in The Signal
  - Social media
  - Notifications/documents to libraries and City Hall



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## Past Workshops

### November 2015

- UWMP Purposed and Process – What, Who, Why and When
- Existing and New Requirements of UWMPs

### January 2016

- Population Assessment
- SBX7-7 ("20x2020") Requirements and Targets
- Recycled Water
- Groundwater
- State Water Project

### March 2016

- Population Assessment
- SBX7-7 ("20x2020") Requirements and Targets
- Water Resources Outlook

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## 1<sup>st</sup> Public Hearing

### April 2011

- Prior Workshop Review
- UWMP Act Overview and Legislative Update
- Population Assessment
- SBX7-7 GPCD Targets
- Water Resources Outlook
  - Imported Water
  - Groundwater
  - Recycled Water
  - Banking Programs
- Water Supply and Demand Comparison
- Water Shortage Contingency Planning

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## Consultant Team

- Mary Lou Cotton, Lauren Everett, Jeff Ford, Kennedy/Jenks Consultants
- Will Halligan, Luhdorff and Scalmanini
- Nancy Clemm, P.E.
- Stacy Miller, Stacy Miller Public Affairs, Inc.
- Lynn Takaichi, Water Consultancy

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## UWMP Act Process

ACT REQUIREMENTS	ACT REQUIREMENTS MET/EXCEEDED
Coordinate preparation of UWMP with other appropriate agencies in the area.	Draft Final UWMP, §§1.4.4 & 1.4.6, Table 1-2, pgs 1-4 to 1-6.
60 days notice to city and counties, and may consult with, and obtain comments from, city and counties receiving notice.	Draft Final UWMP, §1.4.6, Table 1-1, pgs 1-5 to 1-7, Appendix E.
Encourage active involvement of diverse social, cultural, and economic elements of the population within the service area prior to and during the preparation of the plan.	Three Public Workshops between November 2015 and March 2016; two CLWA/NCWD joint public hearings; written public comment period; Draft Final UWMP, §§1.4.4 & 1.4.6, Table 1-3, pgs 1-4 to 1-6.

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## UWMP Act Process

ACT REQUIREMENTS	ACT REQUIREMENTS MET/EXCEEDED
Prior to adopting a plan, the urban water supplier shall make the plan available for public inspection.	Draft UWMP has been available since April 8, 2016; Final Draft UWMP, §§1.4.4 & 1.4.6, Table 1-3, pgs 1-4 to 1-6, Appendix E.
One public hearing.	Two CLWA/NCWD joint public hearings.
Notice of hearing in compliance with Gov. Code § 6066.	Final Draft UWMP, §§1.4.4 & 1.4.6, Table 1- 3, pgs 1-4 to 1-6, Appendix E.

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## UWMP Act Process

ACT REQUIREMENTS	ACT REQUIREMENTS MET/EXCEEDED
Notice of hearing to any city or county within which the supplier provides water supplies.	Table 1-3, pgs 1-4 to 1-6, Appendix E.
After the hearing, the plan shall be adopted as prepared or as modified after the hearing.	Final Draft UWMP, §§1.4.4 & 1.4.6, June 8, 2016 Joint Meeting and 2 <sup>nd</sup> Joint Public Hearing.

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## UWMP Act Process

ACT REQUIREMENTS	ACT REQUIREMENTS MET/EXCEEDED
Consider the economic impacts of the retail agencies' implementation plans for complying with SBX7-7.	Addressed at the April 13, 2016 and June 8, 2016 joint meetings. The retail agencies implementation plans for SBX7-7 are discussed in §§7.2.1.7, 7.3.1.8, 7.4.1.8, 7.5.1.8; economic impacts of the retailers implementation plans for complying with SBX7-7 have been analyzed and are discussed in §§ 7.6 and §§ 4.3.1 SCV WUE Strategic Plan.
Confirm the methods under Water Code section 10608.20(b) for determining the retail water agencies' urban water use targets.	Addressed at the April 13, 2016 and June 8, 2016 joint meetings. All retailers used Method 1 for determining their water use targets §§ 2.7.2.

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## Overview Public Input, Addendum □ Additional Revisions

Dirk Marks, CLWA

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## Public Hearings and Draft Document

### 1<sup>st</sup> public hearing April 13, 2016

- Public Draft UWMP document made available April 8, 2016
- Public and Board comments heard
- Comment period through May 27, 2016

### 2<sup>nd</sup> public hearing June 8, 2016

- Addendum to Draft UWMP made available June 2, 2016
- Additional revisions
- Public and Board comments

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## Public and Board Input

- Acknowledgement of Board and public comments at 1<sup>st</sup> public hearing
  - Addendum
  - June 8, 2016 public hearing
- Comment letters
  - June 8, 2016 public hearing
  - Addendum
  - Additional Revisions

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## Overview of Addendum

- Purpose
  - Revisions in response to comments at the April 13, 2016 public hearing
  - Correct language/clarify discussions on various topics
- General areas covered by addendum
  - Provided additional information regarding use of Newhall Land's water supplies
  - Supplemented multiple dry-year analysis by adding a three-year dry period analysis
  - Adjusted Saugus Formation groundwater production to reflect projected pumping at the Whittaker-Bermite site
  - Added information relating to water shortage contingency plans
  - Made additional information available (on website) from administrative draft of the Recycled Water Master Plan
  - Adjusted supply tables accordingly

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## Comment Letters Received

- Friends of the Santa Clara River
- Comprehensive Development Consulting
- Sierra Club
- Santa Clarita Organization for Planning and the Environment (SCOPE)

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## Categories of Comments Received

- Public process
- Geographical area covered by the UWMP
- Water supply management/availability of water supplies
- Dedicated water supplies
- Wet-year supply management
- Water banking
- Multiple-dry year assumptions

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## Categories of Comments Received Cont'd

- Groundwater
  - Basin yield
  - Recharge and recovery
  - Perchlorate and VOCs
- Recycled Water
  - Quantity and seasonal demand/storage
  - Source availability
  - Recent legal actions

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## PUBLIC PROCESS

STACY MILLER, SMPA INC.

20

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## Public Process

- Outreach exceeds UWMP Act
  - As previously discussed
- Notification of written comment due date
  - Public notice circulated in The Signal
    - ✓ March 30, April 8, May 25 & June 1, 2016
  - Included in April 13, 2016 Public Hearing PowerPoint Presentation
    - ✓ Posted online April 19, 2016

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## Public Process cont'd

- DRAFT 2015 Urban Water Management Plan
  - Posted April 7, 2016
  - Noticed April 8, 2016 – email and letters
- April 13, 2016 UWMP Public Hearing PowerPoint – Posted April 19, 2016
- Groundwater Management Plan – Posted April 19, 2016
- Appendix J - Population and Demand Forecasts – Posted April 19, 2016
- SCV Recycled Water Rules and Regulations Handbook February 2016 – Posted May 31, 2016
- CLWA Recycled Water Master Plan - April 2016 Administrative Draft – Posted May 31, 2016
- Addendum to DRAFT 2015 Urban Water Management Plan - Posted June 1, 2016
- Appendix G - Water Shortage Contingency Plan – Posted June 1, 2016
- Written comments received (four letters) – Posted June 6, 2016

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# **GEOGRAPHICAL AREA COVERED BY THE UWMP**

**JEFF FORD**

23

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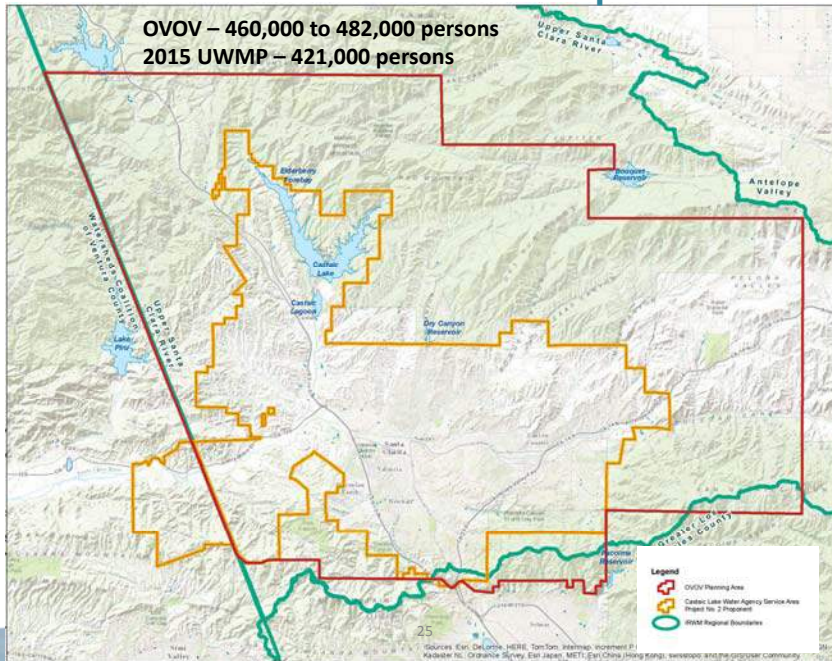
## **Geographical Area Evaluated for Population and Demand**

- Area considered in the UWMP is smaller than the OVOV planning area
- The evaluation is for the current CLWA service area for both existing and future development including the Newhall Ranch Specific Plan
- Additionally, three areas under consideration for annexation were evaluated for population and demand: Tesoro Del Valle, Tapia Canyon and Legacy Village

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## Estimates of Buildout Population

OVOV – 460,000 to 482,000 persons  
2015 UWMP – 421,000 persons



## WATER SUPPLY MANAGEMENT/AVAILABILITY OF WATER SUPPLIES

### DIRK MARKS

## SCV Water Management Strategy

- Regional approach to meet following objectives
  - ✓ Meet demands
  - ✓ Meet water quality standards
  - ✓ Optimize costs
- Recognizes retailers' specific supplies and facilities
  - ✓ Groundwater- from retailers' wells (existing and planned)
  - ✓ Purchased Water (i.e. Nickel Water)
  - ✓ Recycled Water

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## SCV Water Management Strategy (cont.)

- Regional resources (CLWA supplies) are distributed as needed to supplement retailers' specific supplies to ensure objectives are met
  - ✓ Imported water (SWP and BVRRB supplies)
  - ✓ Banked water supplies (Rosedale and Semitropic Banks)
  - ✓ Saugus Dry-Clear Wells
  - ✓ Recycled water
- There is no formal allocation of regional resources among retailers

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## Examples of Regional Management

- 2014 and 2015 dry periods
  - SCWD and NCWD experience localized declines in Alluvial groundwater production
  - VWC reduced take of imported water supplies
  - CLWA takes actions to increase supplemental supplies to region
    - ✓ SWP Table A, Carryover, Flexible Storage
    - ✓ BVERRB supply
    - ✓ Banking and Exchange supplies
    - ✓ Cuba Accord purchase

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## Recycled Water

- Current Perspective – Recycled water is a regional resource
  - Use of recycled water in one area reduces demand for potable water, freeing up remaining regional supplies to meet demand in other areas
  - Conclusion, the benefits of providing recycled water are largely regional
- Alternative - Distributing recycled water in proportion to wastewater generation
  - Would require a much more costly transmission and distribution system
  - No additional water supply reliability to the retailers or the region

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## Availability of Water Supply

- Comment regarding Table 3-1 available supply (specifically dry-year supplies being included in totals)
  - Table summarizing all regional supplies
  - Footnotes clearly identify those supplies that would be used in dry-periods only
  - Supply and demand comparisons for normal, single-dry and multiple-dry years (in Section 6) clearly show which supplies would be used
  - Footnote clarified in addendum

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## DEDICATED WATER SUPPLIES

JEFF FORD

32

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## Newhall Ranch

- UWMP includes both demands and supplies related to development of Newhall Ranch
- Demand projection assumptions for development
  - ✓ Begin in 2018
  - ✓ Buildout by 2035
- Newhall Land (NL) water supplies to support Newhall Ranch
  - In Specific Plan approved by County
    - ✓ Groundwater – 7,000 AF□
    - ✓ Nickel Water – 1,607 AF□
    - ✓ Recycled water – proposed Newhall Ranch WRP
  - In agreement between NL and Semitropic
    - ✓ Semitropic-NL Banking Program – dry-year supply

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## Supplies for Newhall Ranch

- Existing supplies
  - Groundwater
    - ✓ NL pumps from Alluvium for its existing agricultural use
  - Nickel Water
    - ✓ NL uses every year, primarily to add to its Semitropic-NL Banking storage
  - Semitropic-NL Banking Program
    - ✓ Maximum storage capacity: 55,000 AF
    - ✓ Current storage: 32,507 AF
    - ✓ Firm withdrawal capacity: 4,950 AF□

35

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## Supplies for Newhall Ranch (cont.)

- Planned supply
  - Recycled water
    - ✓ Newhall Ranch WRP – capacity 4,140 AF□
    - ✓ Use wastewater generated within Newhall Ranch to meet portion of non-potable demand within development
- Accessibility of existing supplies
  - Groundwater
    - ✓ One new M&I well drilled and in service
    - ✓ Several other M&I wells drilled, but facilities not complete
  - Semitropic-NL Banking Program
    - ✓ CLWA has used NL's Semitropic-NL firm withdrawal capacity to recover CLWA's Semitropic storage (in 2009 and 2014)

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## Supplies for Newhall Ranch 2015 UWMP Assumptions

- Groundwater
  - 7,000 AF□ from Alluvium shifted from existing agricultural use to planned Purveyor use
  - Increased from 2,000 AF□ in 2020 to 7,000 AF□ by 2035
- Nickel Water and Semitropic-NL Banking
  - Existing supplies
  - Available for purchase from NL during initial development
  - Transferred to VWC or CLWA prior to development buildout
- Newhall Ranch WRP
  - Initially on-line by 2025; at full capacity by 2035

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## Other Designated Supplies

- UWMP includes both demands and supplies for certain proposed developments/annexations
- Proposed annexations with designated supplies
  - Legacy Village
    - ✓ 2,500 AF□
    - ✓ 2035
  - Tesoro Del Valle
    - ✓ 500 AF□
    - ✓ 2020
- If supplies not used for developments, designated supplies available for use throughout service area

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## Dedicated Water Supplies

- Adding text in Chapter 3 and Chapter 6 indicating those portions of the BVRRB water that are reserved for potential annexations for Legacy and Tesoro Del Valle developments
- Modifying Appendix C Tables to reflect above

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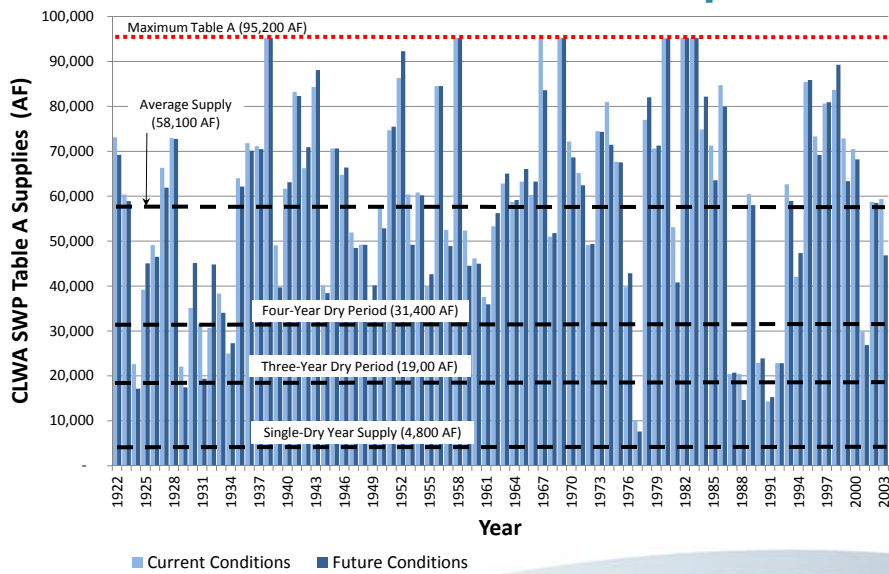
# WET YEAR WATER SUPPLY MANAGEMENT

*NANCY CLEMM*

40

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## Results from DWR 2015 Report



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## SWP Water Management Provisions

SWP Contract includes provisions that allow SWP Contractors to effectively manage their available supplies

- With allocated SWP supplies, Contractors may:
  - Take delivery in their service area
  - Store outside their service area
    - ✓ In San Luis Reservoir, when storage space is available
    - ✓ In groundwater banking programs
  - Exchange with other Contractors
- Contractors may use SWP facilities to
  - Transport non-SWP supplies they acquire
- Certain Southern California Contractors may;
  - Use flexible storage in terminal reservoirs such as Castaic Lake

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## CLWA Management of its Supplies

CLWA makes use of all these management provisions

- With its allocated SWP supplies, CLWA:
  - Takes delivery in its service area
  - Stores outside its service area
    - ✓ Carryover in San Luis Reservoir
    - ✓ Semitropic and Rosedale Rio-Bravo Banking Programs
  - Exchanges with other Contractors
    - ✓ Rosedale Rio-Bravo and West Kern Exchanges
- CLWA uses SWP facilities to transport its:
  - ✓ Buena Vista-Rosedale and Cuba Accord supplies, plus banked supplies as needed
- CLWA uses its flexible storage in Castaic Lake
  - ✓ Borrow in dry years; replace in normal and wet years

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# Primary SWP Facilities



# WATER BANKING

NANCY CLEMM

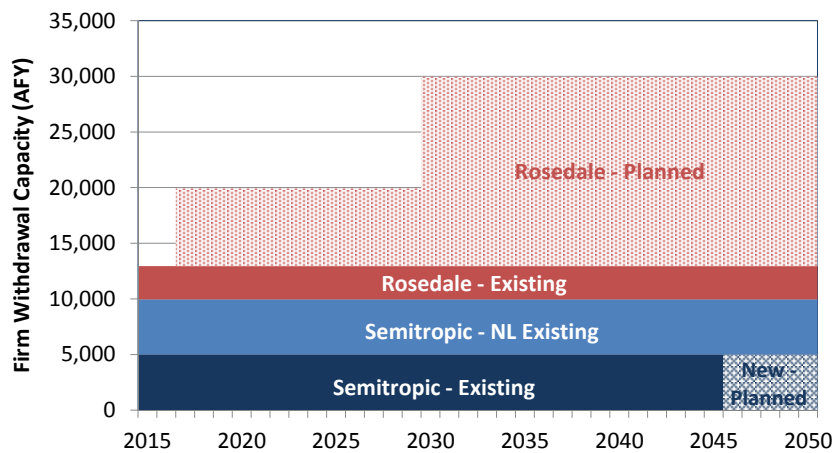
## Water Banking Program Capacities

- Maximum Storage Capacity (AF)
  - ✓ Maximum that can be stored at any given time
- Dry-Year Withdrawal Capacity (AFY)
  - ✓ Maximum stored water that can be withdrawn in dry year
  - Firm Capacity
    - ✓ Available in every year
    - ✓ Pumped from wells and delivered into California Aqueduct, or by exchange
  - Additional Withdrawal Capacity
    - ✓ May be limited/unavailable in years with low SWP allocation
    - ✓ By exchange
  - UWMP relies only on Firm Capacity

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## Water Banking Programs Firm Dry-Year Withdrawal Capacity



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# MULTIPLE-DRY YEAR PERIOD

MARY LOU COTTON

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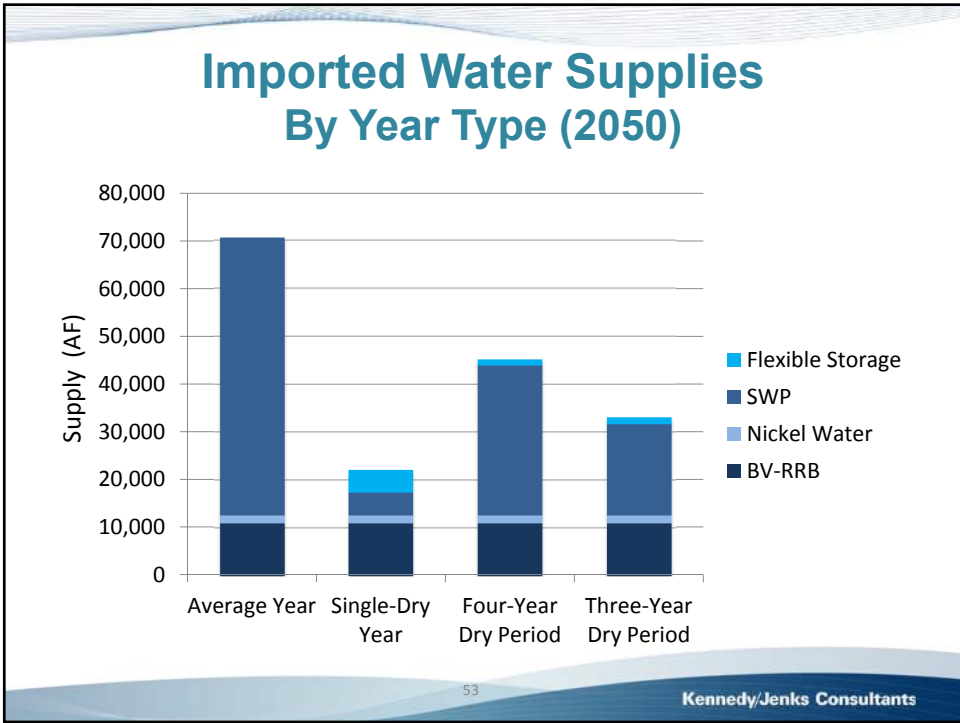
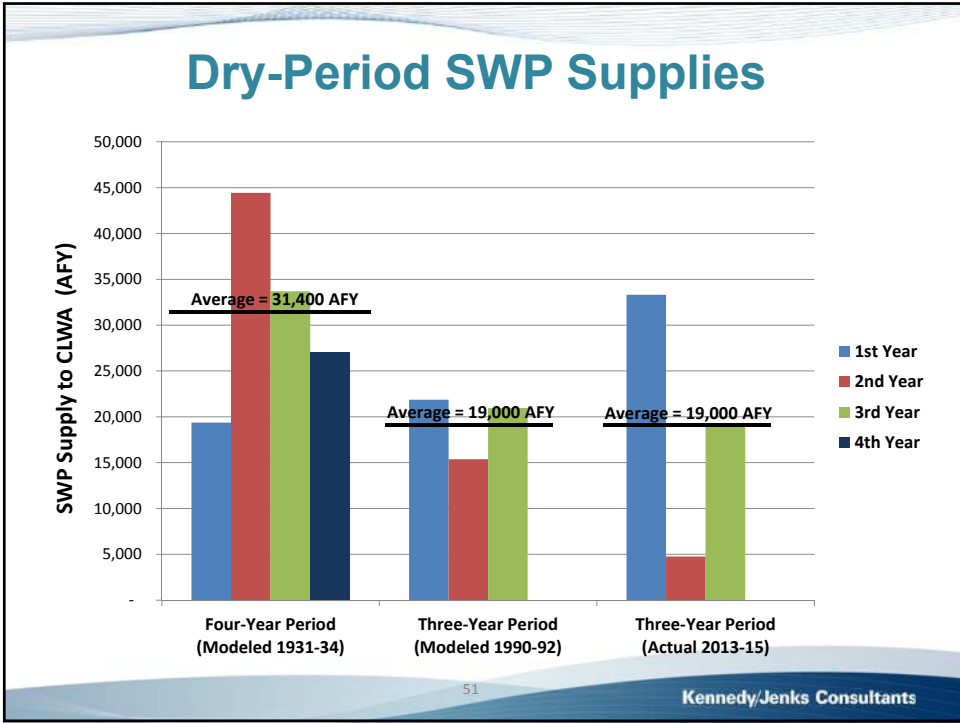
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## Multiple-Dry Year Period

- Draft 2015 UWMP
  - Included four-year dry period
  - Based on repeat of 1931-1934 hydrology
- Additional analysis
  - Three-year dry period
  - Based on worst-case three-year period in DWR model (repeat of 1990-1992 hydrology)
  - Compare to recent dry period (2013-2015)

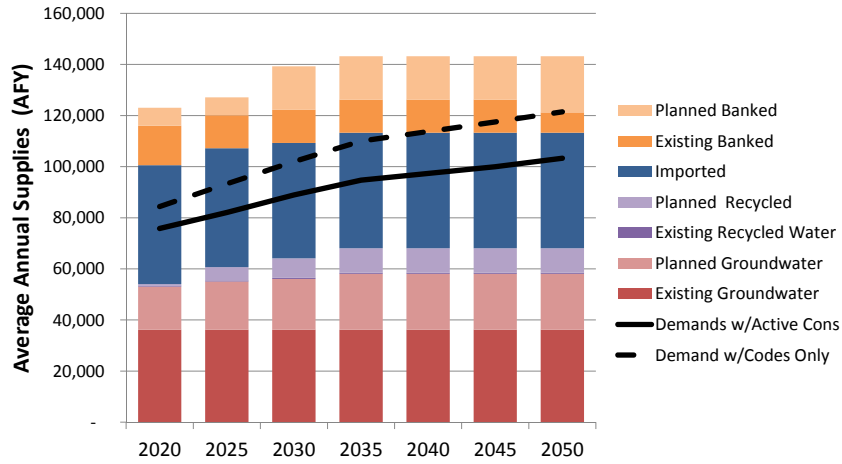
50

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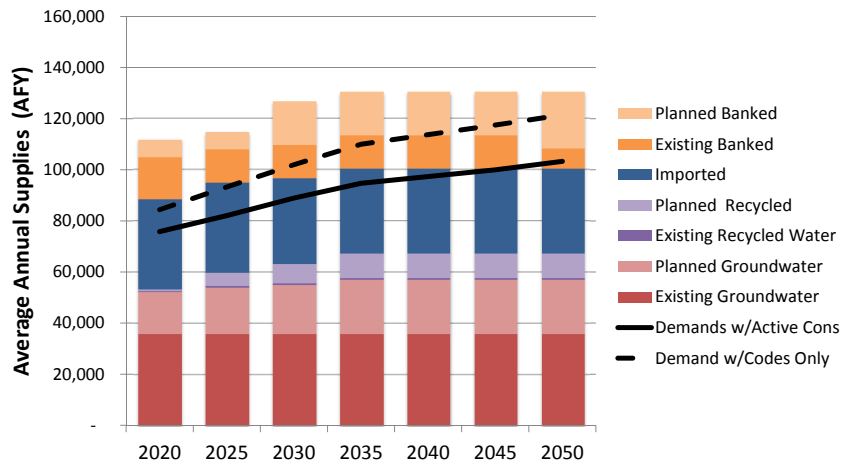
## Four-Year Dry Period Supplies (1001 - 1004)



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## Three-Year Dry Period Supplies (1000 - 1002)



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# GROUNDWATER

WILL HALLIGAN

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## Summary of Groundwater Related Comments

- Alluvium operational yield
- Alluvium operating range
- Newhall Ranch new wells and pumping
- Groundwater level response to recharge
- Saugus Formation dry-year pumping

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## Summary of Groundwater Related Comments, cont.

- Groundwater levels
- Saugus wells and the perchlorate plume
- TCE and PCE occurrence in the water supply
- Pumping from Whittaker-Bermite site
- Groundwater pumping issues

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## Historical Estimates of Alluvial Yield

- Slade (1986) – 31,600 to 32,600 AFY
  - Limitations: precipitation only source of recharge
  - Recharge from Santa Clara River was not included
  - 1957-58 to 1984-85 base period
  - Incomplete analysis of yield
- Slade (2002) Update of 1986 Report
  - Operational yield updated
  - Recognition of limitations of yield estimate in 1986 report
  - 30,000 to 40,000 AFY wet/normal years
  - 30,000 to 35,000 AFY dry years
- Similar to existing Operating Plan
  - (2009 Basin Yield Analysis)

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## Alluvial Pumping vs. Operating Plan

- Ten-year (2006 – 2015) average: 39,100 AF 
  - Operating range 30,000 to 40,000 AF
- Three-year (2013 – 2015) average: 34,800 AF 
  - Operating range (dry years) 30,000 to 35,000 AF

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## Alluvial Wells to be Used for Newhall Ranch

- VWC will use designated wells to supply Newhall Ranch
- Wells will be constructed to meet the projected shift in demand from ag to urban
- Overall pumping will not change

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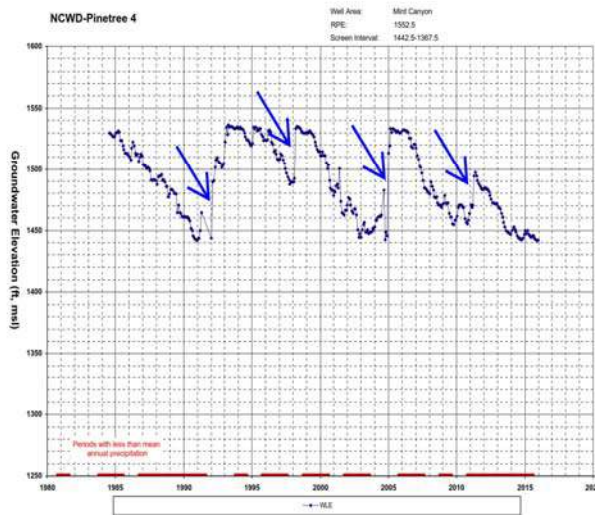
## Groundwater Response to Recharge

- Alluvial Wells
  - Generally less than one year
  - Immediate response
  - Most noticeable in eastern areas of the basin
- Saugus Formation
  - Generally two to four years
  - Longer recovery compared to Alluvial Wells

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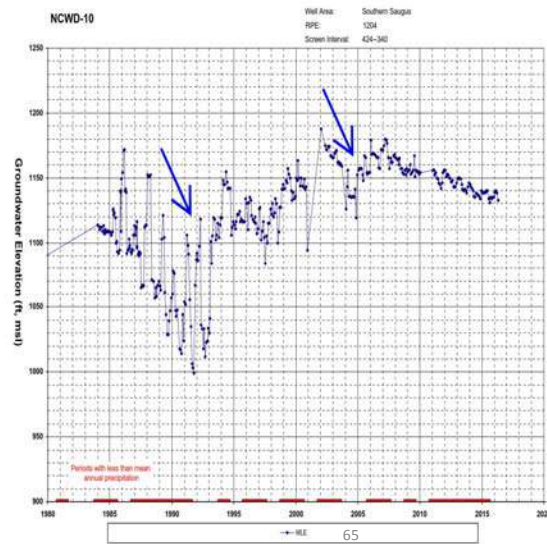
## Alluvial Response to Recharge



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## Saugus Formation Response to Recharge



## Saugus Formation Dry-Year Pumping

- Comment states Saugus Formation has not been pumped at the levels projected in the UWMP
- Modeling analysis indicates for short term periods, pumping can be up to 35,000 AFY
  - Not indefinitely but for temporary, short-term occurrence
- Followed by lower pumping levels to allow for recharge to replenish aquifer storage
- Existing Saugus Formation aquifer storage is 1.6 million AF

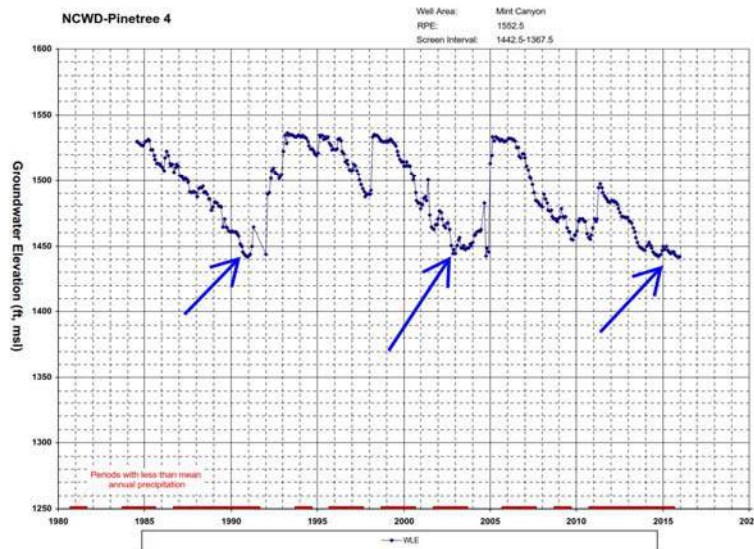
## Groundwater Levels

- Comments states: Groundwater levels, especially in the eastern portions of the Valley are at or near historic lows
- Not unusual during periods of extended local dry conditions
  - 1976/1977, late 1980s to early 1990s
- Temporary, short-term occurrence
- Does not impact sustainability of groundwater basin supplies

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## Occurrence of Historic Lows



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## Saugus Wells and the Perchlorate Plume

- Natural groundwater flow direction is to the west/northwest
- Modeling analysis developed to utilize V201, Saugus 1, Saugus 2 for perchlorate containment and remediation
  - Modeling submitted to DDW and DTSC demonstrates the revised operations for V201, Saugus 1 and Saugus 2 contains perchlorate migration
  - Modeling includes operation of west wells during dry periods
  - Saugus 1 and Saugus 2 operating permit approved by DDW and wells operating; V201 expected by 2017

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## Pumping at Whittaker-Bermite Site

- Proposed to begin a 500 gallon per minute pump and treat system from the Saugus Formation in 2017 (perchlorate and VOCs)
  - Approximately 800 AFY
  - Addressed in Addendum
- No current pumping from the Alluvium due to dry conditions
  - Normal pumping amounts are tens of AFY or less
- Treated water discharged to the Santa Clara River

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## Organic Compounds

- Volatile and Synthetic Organic Compounds
  - Trichloroethylene (TCE) and Tetrachloroethylene (PCE)
    - ✓ Cleaning solvents, legacy contamination, urban stormwater runoff, septic systems
- DDW Operating Permits have an “Operational Goal” of VOCs below detection limit for reporting (DLR)
  - DLRs for PCE and TCE are less than drinking water standards (MCL)
  - Periodic occurrences of PCE and TCE above DLRs but less than MCL
  - Occurrences have not triggered DDW action or violate Operating Permit
  - Does not currently affect production or basin operating yield
  - Does not require treatment other than mixing with other water supplies
- Groundwater treated for Perchlorate and VOC planned for 2017 at Whittaker-Bermite

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## Groundwater Pumping Issues

- Vegetative loss in the Santa Clara River streambed likely is caused by many factors
  - Drought conditions
  - Reduction in natural surface water flow
  - Natural, historic occurrence during dry periods

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## Groundwater Pumping Issues Cont'd

- **Subsidence results from “aquitar drainage” and resulting consolidation of the “aquitard”**
  - Requires extensive, thick aquitar (fine-grained sediments, i.e. clay bed)
  - Requires chronically depressed groundwater levels (to allow clay to drain)
- **Santa Clarita Valley Alluvium**
  - Up to 240 ft. thick, but lacking any extensive, thick aquitar, thus geology not conducive to subsidence, regardless of groundwater levels
  - Some near-constant and some fluctuating groundwater levels, but no chronically depressed groundwater levels anywhere, thus hydrology not conducive to subsidence

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## Groundwater Pumping Issues Cont'd

- No subsidence has occurred over the past 16 years in either the Alluvium or Saugus Formation
  - Santa Clarita SK□B monitoring station
  - UNAVCO GPS Station Used by USGS and DWR for evaluating occurrence of subsidence

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## GSI- Draft Evaluation of Groundwater Pumping Targets for the Alluvial Aquifer in 2015

- Purpose of Draft Analysis
  - Given the current well configuration and hydrologic conditions, would extracting 40,000 AF from the basin in 2015 be achievable. The analysis assumed 12,600 AF for pumping by others with the goal of achieving purveyor pumping levels at 27,400 AF in 2015.
  - 40,000 AF is the upper range for a Normal Year
- The 2015 achievable purveyor pumping would range between 17,100 and 21,800 AF
- Underlying assumptions relate to short-term constraints
  - No new wells would be drilled
  - No modifications would be made to the pump depths
  - No deepening or other alterations would occur
  - No modifications to distribution system would occur
- Memo was only a draft to analyze a single-year (2015) hypothetical operational scenario

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## GSI Memo cont'd

- What the draft memo *did not* conclude:
  - Public comment asserts that the analysis shows that the Basin Field Analysis is not sustainable
  - Draft memo does not make that conclusion
- What is in the Urban Water Management Plan:
  - Purveyor dry year alluvium pumping from existing wells at 20,350 AF
  - Total dry year pumping remains within the Basin Field Analysis at 34,850 AF

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# RECYCLED WATER

JEFF FORD

## Recycled Water – Seasonal Demand/Availability



## Recycled Water Cont'd

- The Affordable Clean Water Alliance challenged the Chloride Compliance Plan FEIR and the subsequent recertification of the FEIR. (Los Angeles County Superior Court Case Nos. BS 161742 and BS145869)
- June 2, 2016 the Superior Court issued a subsequent ruling that the SCVSD cannot take further action on its chloride compliance project until it completes the additional environmental review.

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## Recycled Water Cont'd

- The Sanitation District is working to comply with the court's instructions to provide additional information to support a determination for a minimum discharge amount that is protective of habitat for the unarmored three-spine stickleback and other species.

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## Recycled Water Cont'd

- The UWMP Act requires that we quantify potential uses of recycled water
- Assuming that none is potentially available is not consistent with requirements of the UWMP Act
  - Two additional WRPs not covered by the decision are planned for
  - Increases in effluent amount from current levels at the two existing WRPs would be available for recycled water use

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## Recycled Water Cont'd

- The 2015 UWMP analyzes the recent legal decisions and shows that if there is no new recycled water available, there are still adequate supplies to meet demand in the normal, single-dry and multiple-dry year scenarios.

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## Recycled Water Distribution

- All water supplies (recycled and potable) are part of a common pool and benefits to one part of the service area benefits all
- Using water from the Saugus WRP would provide only minimal supply and would need to be subtracted from the available supply at the Valencia WRP
- Saugus WRP expansion is not a part of the SCVSD capital improvement program

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## Recycled Water Distribution Cont'd

- The cost of the recycled water would be greater due to increased costs for a second plant source
- There are recycled water projects planned in the eastern part of the service area in the draft RWMP

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## Recycled Water cont'd

- Addressed in Additional Revisions Document
  - Second lawsuit filed against SCVSD
  - Outcome of June 2, 2016 court hearing
- Retain potential recycled water amounts in UWMP

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## Santa Clarita Valley 2015 Urban Water Management Plan

### Open Public Comment Period



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**April 2016 - 1<sup>st</sup> Public Hearing**

**2015 Santa Clarita Valley  
Urban Water Management Plan**





*Merged with the Attached Outreach List*

March 22, 2016

First Last   
Co   
Address   
City St Zip

Subject: 2015 Urban Water Management Plan Workshop

Dear Interested Party:

The Santa Clarita Valley's water agencies, Castaic Lake Water Agency, CLWA Santa Clarita Water Division, Newhall County Water District and Valencia Water Company are currently preparing the 2015 Urban Water Management Plan (UWMP).

In an effort to ensure all interested parties are fully informed and involved in this process, the water agencies have scheduled their **1st Public Hearing on April 13, 2016** and welcome your participation. This hearing will provide the most current information on components of the 2015 UWMP.

What: 1<sup>st</sup> Public Hearing  
When: Wednesday, April 13, 2016  
Time: 6:00 pm  
Where: Castaic Lake Water Agency  
27234 Bouquet Canyon Road

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.

I encourage your participation and look forward to seeing you then. If you have any questions, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script that reads "Stacy Miller".

Stacy Miller  
Public Outreach Manager  
2015 SCV Urban Water Management Plan

## 2015 UWMP Letter Outreach List

Kris Hough  
District Director  
Assemblymember Scott Wilk  
27441 Tourney Road, Suite #160  
Santa Clarita, CA 91355

Jeannette Sanchez  
District Director  
Assemblymember Jacqui Irwin  
2301 E. Daily Drive  
Camarillo, CA 93010

Nancy Frawley  
Field Deputy  
Assemblymember Jacqui Irwin  
2301 E. Daily Drive  
Camarillo, CA 93011

Jason Crawford/Jeff Hogan  
Interim Planning Manager  
City of Santa Clarita  
23920 Valencia Blvd. #300  
Valencia, CA 91355

Tim Piasky  
CEO  
BIA - Los Angeles/Ventura Chapter  
350 South Bixel Street, Suite 100  
Los Angeles, CA 90017

Christine Rangel  
Director Government Affairs  
BIA - Los Angeles/Ventura Chapter  
350 South Bixel Street, Suite 100  
Los Angeles, CA 90017

Mark Stuart  
Chief (DWR Southern Region)  
CA Department of Water Resources  
770 Fairmont Avenue, Suite 102  
Glendale, CA 91203-1035

Brian C. Moniz  
Regional Coordinator  
CA Department of Water Resources  
771 Fairmont Avenue, Suite 102  
Glendale, CA 91203-1036

John Kunak  
President  
Castaic Area Town Council  
P.O. Box 325 28201 Franklin Way  
Sta Clarita, CA 91383

Mike Murphy  
Intergovernmental Relations Officer  
City of Santa Clarita  
23920 Valencia Blvd.#300  
Santa Clarita, CA 91355

Jason Smisko  
Senior Planner  
City of Santa Clarita  
23920 Valencia Blvd.#300  
Valencia, CA 91355

Bruce Fortine  
Trustee  
College of the Canyons  
24153 Tossano Drive  
Valencia, CA 91355-2010

David Orosco  
Chief of Staff  
Congressman Steve Knight  
26415 Carl Boyer Drive  
Santa Clarita, CA 91350

Chris Stephens  
Director, County of Ventura Resource  
Management Agcy  
800 South Victoria Ave  
Ventura, CA 93009

Executive Director  
Associated Builders/Contractors of CA  
Los Angeles-Ventura Chapter  
12979 Arroyo Avenue  
San Fernando, CA 91340

Kathy Norris  
President & CEO  
Valley Industrial Association of Sta  
Clarita (VIA)  
28005 N. Smyth Drive, #137  
Valencia, CA 91355

Kim Prillhart  
Director of Planning  
Ventura County Department of  
Planning  
800 S Victoria Ave  
Ventura, CA 93009

Mark Pestrella  
LA County Deptat. of Public Works  
900 South Fremont Ave  
Alhambra, CA 91803

Richard Bruckner  
Director  
LA County Department of Regional  
Planning  
1390 Hall of Records, 320 West  
Temple Street  
Los Angeles, CA 90012

Tim Chen/Jessica Bunker  
Los Angeles County Waterworks  
Districts  
P.O. Box 1460  
Alhambra, CA 91802-1460

Lynne Plambeck, President  
Santa Clarita Organization for Planning  
the Environment - SCOPE  
P.O. Box 1182  
Canyon Country, CA 91386-1182

## 2015 UWMP Letter Outreach List

Robert Fleck  
President  
Santa Clarita Valley Well Owners  
Association  
16654 Soledad Canyon Road  
Santa Clarita, CA 91387

Terri Crain  
President & CEO  
SCV Chamber of Commerce  
27451 Tourney Road, #160  
Santa Clarita, CA 91355

George Watland  
Sr. Chapter Director  
Sierra Club Angeles Chapter  
3435 Wilshire Blvd # 320  
Los Angeles, CA 90010-1904

Mark Butala  
Manager, Land Use Planning  
Southern CA Association of  
Governments  
818 W. Seventh Street, 12th Floor  
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State Senator Sharon Runner  
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Carla Castilla  
District Director  
State Senator Hannah-Beth Jackson  
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Deputy  
Supervisor Michael Antonovich, 5th  
District  
27441 Tourney Road, Suite 180  
Santa Clarita, CA 91355

Rosalind Wayman  
Senior Field Deputy  
Supervisor Michael Antonovich, 5th  
District  
27441 Tourney Road, Suite 180  
Santa Clarita, CA 91355

Mauricio E. Guardado, Jr.  
General Manager  
United Water Conservation District  
106 N 8th Street  
Santa Paula, CA 93060

Ron Bottorff  
Chair  
Friends of the Santa Clara River  
660 Randy Drive  
Newbury Park, CA 91320-3036

David Bossert  
President  
West Ranch Town Council  
25876 The Old Road #213  
Stevenson Ranch, CA 91381

***Highlighted names = Sent Certified Mail***

## California

# Young children compete at old game

Southern California chess tournament held in Valencia

By Jim Holt  
Signal Senior Staff Writer

Many of the kids competing in the annual SoCal Scholastic SuperStates Chess Tournament in Santa Clarita last weekend lined the hotel halls, pecking away at games on state-of-the-art hand-held devices, waiting for a chance to play a game that's anything but new.

More than 650 young competitors converged on the Hyatt Regency Valencia hotel Saturday and Sunday to take part in the tournament.

"This is the big one for Southern California," tournament organizer Jay Stallings, director of the Valencia-based California Youth Chess League, said Sunday.

As he looked down at tournament players sitting

against the wall, playing games on cellphones, tablets and laptops, Stallings took a moment to reflect on the longevity of chess.

"It's funny how it's worked out to be the perfect game," he said. "Players have looked at this game as the ultimate game for centuries. It has endured."

From just north of Bakersfield to the Mexican border, players from 5 years old to college age squared off against each other, "mano a mano," said Stallings.

"You can win this game by being resourceful or being calculating or with creativity," he said.

The youngest player this year was 5-year-old Nathan Thomas of Valencia, who has yet to start kindergarten.

"I won three, drew one and lost one," he said,

standing to next Stallings, who whispered instructions to volunteers and pointed at tables to be moved.

By mid-afternoon Sunday, Stallings and his crew were ready to award scores of gleaming trophies to the winners.

Gerardo Ruano, chess coach of the Southwestern High School Chess Club, drove up from El Centro with a dozen chess club members.

"It's so much fun just to be here," he said. "We're going to start fundraising for next year's tournament right when we get back."

Thomas Callaghan, president of Kids Chess Club in San Diego, arrived at the tournament with two dozen young chess players.

His nonprofit chess company donated more than \$2,000 in scholarships,



Dan Watson/The Signal (See additional photos on [signalscv.com](http://signalscv.com))

Hundreds of participants compete in the Grand Ballroom of the Hyatt Regency Valencia during the 2016 SoCal Scholastic SuperStates Chess Tournament on Saturday.

he said, so that four kids could compete in a week-long chess camp in Lake Arrowhead.

"The scholarship

includes 30 hours of lessons from chess masters," Callaghan said, "to say nothing about the fact that it's in Lake Arrowhead and

has a 350-foot water slide." [jholt@signalscv.com](mailto:jholt@signalscv.com)  
661-287-5527  
on Twitter  
[@jamesarthurholt](https://twitter.com/jamesarthurholt)

## Man with gun arrested

Motorists in Canyon Country reported seeing weapon

By Jim Holt  
Signal Senior Staff Writer

Local sheriff's deputies arrested a man at gunpoint in Canyon Country Monday after motorists reported seeing a gunman in the area, a lieutenant with the Santa Clarita Valley Sheriff's Station said.

No shots were fired and no one was hurt in the arrest, Lt. Alfred Aguilera said.

Motorists driving

through the intersection of Soledad Canyon Road and River Circle, east of Sierra Highway, phoned the Sheriff's Station when they spotted a man in a white T-shirt holding a handgun, he said.

Deputies were dispatched to River Circle shortly after 2:15 p.m. and advised the suspect wore a white T-shirt with the number 23 printed on it.

Within a couple of minutes, at least two deputies

reported detaining the suspect at gunpoint, informing the dispatcher that the suspect admitted having a firearm tucked in the waistband of his pants.

A responding deputy asked that all westbound traffic on Soledad be stopped while deputies detained the suspect. The investigation is ongoing.

[jholt@signalscv.com](mailto:jholt@signalscv.com)  
661-287-5527  
on Twitter  
[@jamesarthurholt](https://twitter.com/jamesarthurholt)

### LOCAL In BRIEF

#### Major SCV road to be shut down at night

Santa Clarita will shut down McBean Parkway between Valencia Boulevard and Magic Mountain Parkway from 8:30 p.m. to 4:30 a.m. through Friday, April 29, for overlay resurfacing, officials said Monday.

McBean will remain open during the weekends.

The resurfacing, part of the Road Rehab Project, is an annual effort by the city to improve roadways and extend their life.

More information can be found at [santa-clarita.com/resurfacing](http://santa-clarita.com/resurfacing).

#### County budget proposal released

Los Angeles County CEO Sachi A. Hamai

released a proposed county budget Monday that would increase spending for homeless and family services and beef up the Sheriff's Department's Human Trafficking Bureau.

"Los Angeles County faces difficult challenges in lifting the quality of life for all of our residents, Hamai said in a statement, noting the proposed spending plan is a balanced one. "This recommended budget reflects our determination to accomplish this important responsibility today and into the future."

The proposed \$28.5 billion budget for fiscal year 2016-2017 provides critical funding for reforms across county government, the statement says. It calls for an increase of \$282 million over the current fiscal year's final budget.

The final budget for the county is adopted by the

Board of Supervisors following public hearings.

#### Taste of the Town tickets for sale

Tickets are on sale for the Child & Family Center's Taste of the Town event from now until April 16.

The event is to be held on May 1 at Mann Biomedical Park for adults 21 and up.

Those in attendance will be offered all the food they can eat from over 50 restaurants and caterers. In addition to this, there will be entertainment and silent and live auctions.

General admission for Taste of the Town is currently \$75, and VIP tickets are \$125. The tickets go up in price after April 16.

Mann Biomedical Park is located at 25104 Rye Canyon Loop in Valencia.

For more information or to purchase tickets, visit [www.childfamilycenter.org](http://www.childfamilycenter.org).

## Governor wants to fix mistake with initiative

SACRAMENTO (AP) — California Gov. Jerry Brown said Monday that the initiative he is promoting for the November ballot would help fix a mistake he made nearly 40 years ago that has sent too many offenders to prison for decades with little hope of rehabilitation.

The Democratic governor wants voters to

approve a ballot measure that would increase early release credits for inmates who complete rehabilitation programs and allowing earlier parole for non-violent felons.

He told criminal justice reform advocates gathered for a convention in Sacramento that the initiative would partly reverse the determinate sentencing

system that he signed into law in 1977 when he was governor the first time. That law largely dictates criminals' prison sentences, leaving little room for incentives that Brown says can improve inmates' behavior.

"The problems that I create, I can clean up," he said to applause. "And I'm cleaning this one up."

## Feds to review use of funds for tunnels

SAN FRANCISCO (AP) — The federal government will investigate allegations that the state and the U.S. Bureau of Reclamation improperly used federal funds for a \$15.7 billion tunnel project that would bring water from Northern to Southern California.

The inspector general of the U.S. Interior Department will look into accusations that California took \$60 million meant for fish habitat to spend on preliminary work for Gov. Jerry Brown's project and

otherwise mishandled federal funds.

Washington, D.C.-based Public Employees for Environmental Responsibility requested the review on behalf of an unidentified federal employee who raised the allegations.

Press officers for the California Department of Water Resources and the U.S. Bureau of Reclamation said Monday that their agencies would cooperate with the inspector general's review. They declined to comment on the allegations.

Brown's administration wants to build 30 miles of 40-foot-wide tunnels to carry water from the Sacramento River south to Central and Southern California.

Water districts that would receive the water would pay for the giant tunnels. But key water districts already have paid at least \$250 million total on preliminary work for the project and have recently balked at spending more until and unless the project wins full state and federal approval.

### SANTA CLARITA VALLEY

## 2015 Urban Water Management Plan

### PUBLIC HEARING

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6:15 pm Public Hearing  
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### We encourage public participation and input



For more information please call (661) 297-1600

### Lottery

#### Powerball

14-22-23-41-61 Power: 9  
Draw date: Saturday, April 9  
Jackpot: \$168 million (per winner)

#### Mega Millions

31-38-52-65-71 Mega: 15  
Draw date: Friday, April 8  
Jackpot: \$65 million (per winner)

#### SuperLotto

16-18-36-40-42 Mega: 7  
Draw date: Saturday, April 9  
Jackpot: \$13 million (per winner)

#### Fantasy 5

11 - 14 - 17 - 22 - 30  
Draw date: Monday, April 11

#### Daily 4

9 - 7 - 1 - 2  
Draw date: Monday, April 11

#### Daily 3

Midday: 1 - 4 - 9  
Evening: 9 - 7 - 7  
Draw date: Monday, April 11

#### Daily Derby

1st: 02 - Lucky Star  
2nd: 05 - California Classic  
3rd: 12 - Lucky Charms  
Race time: 1:47.21  
Draw date: Monday, April 11

Castaic Lake Water Agency

GLWA Santa Clarita Water Division

Newhall County Water District

Valencia Water Company

# In the News



## ASK A DEPUTY

### How do I make a missing persons report?

**ANSWER:** There are three ways you can make a Missing Person Report at Santa Clarita Valley Sheriff's Station. You can come into our station in person, we can send a deputy to your home, or we can take the report over the phone. Sometimes, people think that they have to wait a certain number of hours before they can make a Missing Person Report. However, the Los Angeles Sheriff's Department (LASD), requires no waiting period before a party can make a report. It is also helpful to provide a recent photo of the missing person to attach to the report. If you report a child missing, make sure that you contact the station if your child returns home, so that we can take him or her out of the Missing Persons System.

If you have a question about laws, traffic or the Sheriff's Department in general e-mail the Los Angeles County Sheriff's Department Santa Clarita Valley Station at [SantaClaritaMedia@lasd.org](mailto:SantaClaritaMedia@lasd.org) and your question will be answered in a future Ask a Deputy column.

Deputy Heischuber



## Reagan's letters

From Ronnie to a fan: more than 100 Reagan letters for sale

LOS ANGELES (AP) — Long before he was president of the United States or even governor of California, Ronald Reagan had an army of star-struck movie fans who wrote him letters — and who to their surprise often got a personal reply.

For one writer in particular the replies added up to well more than 100 as Zelda Multz evolved from teenage president of the Ronald Reagan International Fan Club to a lifelong literary friend of the man who, 40 years after she first wrote to him, became the nation's 40th president.

His letters to her range from brief thank-yous for birthday cards Multz sent him to expressions of frustration at being relegated to roles in movies he knew weren't very good to expressions of heartbreak at the dissolution of his first marriage and to anguish over the failing health of his elderly mother.

"I wish she didn't need to suffer so much all the time, but you don't hear her complain, always smiling and saying, 'I'm fine.' That's my Mom Nelle," Reagan says in one handwritten letter.

As the years pass, the letters come to include the future president's thoughts on politics, his concern for the health of Multz's own elderly mother and his joking responses about his mortality, noting in one missive that he prefers to think of his 81st birthday as the 42nd anniversary of his 39th.

They are variously signed "Ron," "Ronnie" and "Dutch," the latter a nickname reserved for close friends.

"This shows a completely different side of his life, it shows Ronald Reagan the man," says Profiles in History President Joe Maddalena, whose Calabasas-based auction house is putting the collection on the block April 18. "It's his personal views on life, relationships,

families and, think about it, there are even fan-club cards signed by the guy. It's kind of surreal."

The collection also includes more than 350 photos, among them candid shots of Reagan performing such mundane chores as working in his yard.

It is being sold intact by a historical documents collector who declines to be identified, Maddalena said. He said the collector acquired it a few years ago from Multz, who still lives in New York, where she became a Reagan fan when she saw him playing undercover G-man Brass Bancroft in the 1940 spy thriller "Murder By Air."

"I just thought he was cute," Multz, 89, said with a laugh as she spoke recently by phone. "It was just one of those little girlie things."

So she wrote him a letter, not really expecting a reply.

Four years later she was in charge of Reagan's international fan club and the two would maintain a steady correspondence for decades. Multz and another longtime pen pal, Lorraine Wagner, would also meet Reagan several times, in California, New York and even in his hometown of Dixon, Ill., where he and his mother invited them to join him in a parade in his honor.

Wagner's own collection of letters is at the Reagan Ranch Center in Santa Barbara, donated by a buyer who acquired them through a previous Profiles in History auction.

Maddalena says Multz's archive is the only other known such collection and has never been displayed publicly. A couple of the letters were referenced in Kiron K. Skinner's 2004 book, "Reagan: A Life in Letters."

The pair's correspondence slowed during Reagan's White House years, and letters during that time appear robo-signed.

## CSU deal calls for raises

SAN FRANCISCO (AP) — A salary agreement that forestalled an unprecedented faculty strike at the California State University's 23 campuses would increase salaries by 10.5 percent over three years and double how long it takes newly hired instructors to be eligible for retirement benefits, university and union officials said Friday.

The tentative deal between the 26,000-member

California Faculty Association and the nation's largest public university system represents a compromise and comes as both sides girded for an unprecedented five-day work stoppage next week.

Union members and the university's governing board still must approve the contract, which would cost about \$200 million to implement, system Chancellor Timothy White said in an

interview with The Associated Press.

Money the university did not spend on faculty raises this year while contract negotiations dragged on and funds already budgeted for another increase next year will cover more than half of that cost, White said. Both Cal State and the union would be lobbying lawmakers and the governor for more funding to underwrite the rest.

## 27 Tips to drive up the sale price of your home

By Dave McKean  
Broker CalBRE#00972047

Because your home may well be your largest asset, selling it is probably one of the most important decisions you will make in your life. And once you have made that decision, you'll want to sell your home for the highest price in the shortest time possible without compromising your sanity. Before you place your home on the market, here's a way to help you to be as prepared as possible. To assist home sellers, a new industry report has just been released called "27 Valuable Tips That You Should Know to Get

Your Home Sold Fast and for Top Dollar." It tackles the important issues you need to know to make your home competitive in today's tough, aggressive marketplace. Through these 27 tips you will discover how to protect and capitalize on your most important investment, reduce stress, be in control of your situation, and make the best profit possible.

In this report you'll discover how to avoid financial disappointment or worse, a financial disaster when selling your home. Using a common-sense approach, you will get the straight facts about what

can make or break the sale of your home.

You owe it to yourself to learn how these important tips will give you the competitive edge to get your home sold fast and for the most amount of money.

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### SANTA CLARITA VALLEY

## 2015 Urban Water Management Plan

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please call (661) 297-1600

Castaic Lake Water Agency  
GLWA Santa Clarita Water Division  
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## In the News

# City planning to review hospital master plan

Henry Mayo Newhall Hospital to seek approval of alterations to projects; info sessions scheduled later this month

By Krista Daly  
Signal Staff Writer

Minor alterations have been made to the development agreement and master plan for Henry Mayo Newhall Hospital in the Santa Clarita Valley, forcing the city to consider several amendments to the in-patient building section of the master plan.

"Our city's master plan process was intended to ensure that we can meet the current and future needs of the Santa Clarita Valley, and we believe these modifications are consistent with the intent of the city's previous

approval to upgrade our health care capabilities," Roger Seaver, president and CEO of Henry Mayo Newhall Hospital, said in a news release.

The revisions, mandated by the state, include 8-foot-wide corridors in all public and patient areas, a new dedicated corridor between the food storage and preparation areas, upgrades to storage facilities, and a larger loading dock with two separate elevators.

A second surgical suite has also been added to the master plan.

A 5 percent increase of square footage is being

proposed, making it 30,566 square feet total.

Additionally, the helipad will be relocated to give direct elevator access to the hospital's emergency department. This requires a zone change from Public Institution to Specific Plan.

Currently, the helipad is above the parking garage, and a one- to two-minute drive to the emergency room occurs after every landing, said Patrick Moody, spokesman for the hospital.

"Time is really important in these cases," he said.

The overall proposal will also provide for more private rooms and will ultimately

offer 142 beds.

"There's a real shortage of capacity here," Moody said. "We have a real problem with essentially having enough beds."

The project will also upgrade the kitchen, which is now built to serve 99 people. Since the site of the in-patient tower hasn't even broken ground yet, there will be no issues in implementing these changes if they are approved, Moody said.

The planning commission is expected to review the proposed modifications on May 3. The proposal will then go before the Santa Clarita City Council for final approval

due to the requested zone change.

Patrick Leclair, a city associate planner, said he foresees no problems with the approval. However, if the application does not receive approval, hospital officials will either have to appeal to the City Council or address the commission's concerns with a revised plan and revisit the Planning Commission.

The original master plan was approved by the Planning Commission and City Council in 2008.

The public had some concerns about the need to focus on other medical facilities in the area as well as the

extent of the expansion, Leclair said.

"I think folks felt it was too intense for the site," he said.

Henry Mayo Newhall Hospital will host two informational meetings to answer questions on the proposed modifications. The first meeting will take place on April 26 at 6:30 p.m. in the Henry Mayo Education Center in Valencia.

The second will be April 27 at 6:30 p.m. at the Santa Clarita Activities Center in Canyon Country.

"We're eager to hear what the public has to say," Moody said.

## Police chase ends in mobile park

By Jim Holt  
Signal Senior Staff Writer

A police chase took a slightly different route Tuesday in the Santa Clarita Valley as California Highway Patrol officers pursued an older-model SUV that took to the train tracks to elude them, a CHP officer said.

The pursuit began shortly before 2:45 p.m. Tuesday in the area of Sierra Highway and Foothill Boulevard in the Newhall Pass, said CHP Officer Eric Preissman.

"The vehicle went up Sierra Highway and then eastbound on Placerita Canyon Road," he said. "From Placerita it went to Sand Canyon and from Sand Canyon to Lost Canyon."

At Lost Canyon Road, CHP officers actually lost sight of the SUV, believed to be a 1992 GMC vehicle — until they looked at the

railway tracks and spotted it again.

"And that's where it went onto the railway tracks," Preissman said.

CHP officers notified Metrolink officials about the SUV on the tracks and called on sheriff's deputies to help intercept the pursued vehicle, spotted driving toward the Antelope Valley on the railroad tracks.

But they lost sight of it on Soledad Canyon Road near the Highway 14 overpass, and they suspect the SUV driver drove off the railway tracks and onto Lang Station Road, a dirt road, shortly after 3 p.m.

The pursuit then continued on Soledad Canyon Road and ended in at the White Rock Lake Resort RV Park, where two people — a driver and passenger — were detained.

Metrolink spokesman Scott Johnson said there was



Katharine Lotze/The Signal

The police pursuit of a vehicle that left CHP officers and sheriff's deputies on the freeway while the suspect apparently fled on railroad tracks ended with a successful arrest at a Soledad Canyon Road RV park on Tuesday afternoon.

no danger of the SUV being run down by a train during the pursuit.

"Authorities alerted us to the issue near the tracks; however, we did not have any

trains in the area at the time," Johnson said.

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661-287-5527  
on Twitter  
[@jamesarthurholt](https://twitter.com/jamesarthurholt)

## Judge denies widow's request

LOS ANGELES (AP) — The widow of a man driving the Porsche that crashed and killed actor Paul Walker cannot prove the carmaker is responsible for the accident, a federal judge said.

There was not enough evidence in Kristine Rodas' claims that her husband died because the Porsche Carrera GT he was driving lacked several key safety features, U.S. District Judge Philip S. Gutierrez ruled Monday.

He said there was no evidence the Porsche's suspension failed before the crash, as Rodas' lawsuit claimed. She also had alleged the rare sports car lacked a crash cage and fuel cell.

"Plaintiff has provided

no competent evidence that Rodas' death occurred as a result of any wrongdoing on the part of defendant," Gutierrez wrote.

Walker was riding in the Carrera GT driven by his friend Roger Rodas when the car spun out of control, struck three trees and burst into flames on a street in Santa Clarita in November 2013. Walker was on a break from filming the seventh installment of the "Fast & Furious" franchise when he died.

The ruling has no bearing on two other cases against Porsche filed by Walker's daughter and father, which are both pending in Los Angeles Superior Court.

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## In the News

# Agency merger forum scheduled Monday

By Jonathan Smith  
Signal Staff Writer

A second public forum to discuss a proposed merger of the Santa Clarita Valley's water wholesaler and importer with one of the valley's three major water retailers is scheduled 6:30-8 p.m. Monday at

Santa Clarita City Hall. Officials from Castaic Lake Water Agency and the Newhall County Water District will be on hand at the meeting to discuss the proposed plan and to answer people's questions.

Those who attend will have a chance to weigh in on the proposed plan. The

forum is the second public meeting scheduled on the proposed merger.

The two water agencies, which sometimes battle in court, announced in January they were considering a merger into a single agency. That proposal has drawn some criticism, but proponents say they're just

exploring the possibility and they welcome public input.

Representatives of both agencies have said the merger would consolidate resources, eliminate costly litigation cases between the two and, as a result, bode well for ratepayers concerned about the prospect

of rate increases.

The first public forum in February drew more than 100 people.

The Castaic Lake Water Agency supplies about half the water consumed in the Santa Clarita Valley from Northern California through the State Water Project. Retailers Newhall

County Water District, Valencia Water Company and Santa Clarita Water Division buy wholesale water from CLWA and sell it mixed with well water from local sources.

Castaic Lake Water Agency already owns both Santa Clarita Water and Valencia Water.

## Water supplies for farms vary

FRESNO (AP) — Many California farmers expect to receive full deliveries of irrigation water this year from a vast system of canals and reservoirs run by the federal government, while some in the nation's most productive farming region will receive a fraction as the state recovers from several years of drought, officials said Friday.

Farms and water customers in the state's northern

Sacramento Valley will get their full water supplies from the U.S. Bureau of Reclamation. It's a big improvement over last year, when those farmers received no water and neighboring cities got one-quarter of their contracted amounts.

Many farms to the south in the San Joaquin Valley, however, will receive 5 percent of requested deliveries. They got no federal surface

water for the last two years, and say this modest improvement is not enough to keep them from continuing to rely heavily on over-tapped groundwater.

"You just can't keep doing this," said San Joaquin Valley farmer Sarah Woolf, whose family grows tomatoes, garlic and onions. "It makes you wonder as a landowner in this critical region what's in the future."

The difference in federal allocations likely results from how the El Nino weather system treated different parts of the state. It delivered a near-average amount of rain and snow, but mostly in Northern California, causing water to spill from the state's major reservoirs. Southern parts of the state, meanwhile, saw relatively little precipitation, leaving most of its reservoirs low.

### LOCAL In BRIEF

#### Henry Mayo opens urgent care center

A new urgent care center that will offer health care services to adults and kids in the Santa Clarita Valley is scheduled to open at Henry Mayo Newhall Hospital later this month, officials with the hospital announced Friday.

The care facility, which opens April 19 at the hospital's campus at 23929 McBean Parkway in Valencia, will be open every day from 10 a.m. to 10 p.m., according to a news release.

Patients who visit the facility can be treated for colds, lacerations and fevers. They will also be able to get X-rays and other evaluation services.

For information about the urgent care center, call 661-200-2500.

## Job-seekers returning at pre-recession pace

WASHINGTON (AP) — Americans are flooding back into the job market at the fastest pace since before the Great Recession, encouraged by steady hiring and some signs of higher pay.

The flow has halted, at least temporarily, one of the economy's more discouraging trends: the sharp decline in the percentage of people either working or looking for work. That figure fell last year to a four-decade low.

The pickup since then suggests that nearly seven years after the recession ended, Americans are finally more confident that

they can find jobs.

In March, nearly 400,000 people began job hunts, though not all found work. Their searching lifted the unemployment rate to 5 percent from 4.9 percent. Employers added 215,000 jobs, the Labor Department said Friday, a solid figure but not enough to keep up with the new job-seekers.

Since last September, 2.4 million people have either found jobs or started looking. The proportion of Americans working or looking for work, known as the "participation rate," has increased to 63 percent during that time, from 62.4 percent, a 38-year low.



James Smith, who is seeking employment, speaks to an employer a job fair in Chicago in April 2015.

"The rise ... over the past six months has been truly astounding, suggesting that the job market is finally

pulling discouraged workers off the sidelines," said James Marple, an economist at TD Bank.

Still, the participation rate was 66 percent before the recession began. The drop has fueled concerns that the recession rendered millions of Americans essentially unemployable, held back by deteriorating skills or a lack of available jobs nearby. The increase in the past few months provides hope that's not the case.

Martin Nyholt, 61, of Apex, North Carolina, recently began looking for work again after retiring from IBM last May. He is looking for a part-time position, but would take a "simple job" that pays \$10 to \$15 an hour if it is full-time. He wants less pressure than

existed in his former project-manager position.

"I've kind of run out of TV shows that I want to watch," Nyholt said, outside an employment center. "Every additional month I go is money that's going to be coming out of (savings) and that's a negative there."

Economists estimate that at least half of the decline in the participation rate is a result of ongoing retirements by the vast baby boom generation. That demographic trend could overwhelm the return of younger workers, keeping the participation rate flat or pushing it lower in the coming months.

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bid at a trustee auction does not automatically entitle you to free and clear ownership of the property. You should also be aware that the lien being auctioned off may be a junior lien. If you are the highest bidder at the auction, you are or may be responsible for paying off all liens senior to the lien being auctioned off, before you can receive clear title to the property. You are encouraged to investigate the existence, priority, and size of outstanding liens that may exist on this property by contacting the county recorder's office or a title insurance company, either of which may charge you a fee for this information. If you consult either of these resources, you should be aware that the same lender may hold more than one mortgage or deed of trust on the property. NOTICE TO PROPERTY OWNER: The sale date shown on this notice of sale may be postponed one or more times by the mortgagee, beneficiary, trustee, or a court, pursuant to Section 2924g of the California Civil Code. The law requires that information about trustee sale postponements be made available to you and to the public, as a courtesy to those not present at the sale. If you wish to learn whether your sale date has been postponed, and, if applicable, the rescheduled time and date for the sale of this property, you may call 916-939-0772 for information regarding the trustee's sale or visit this Internet Web site [www.nationwideposting.com](http://www.nationwideposting.com) for information regarding the sale of this property, using the file number assigned to this case 0000005312095. Information about postponements that are very short in duration or that occur close in time to the scheduled sale may not immediately be reflected in the telephone information or on the Internet Web site. The best way to verify postponement information is to attend the scheduled sale. FOR TRUSTEE SALE INFORMATION PLEASE CALL: NATIONWIDE POSTING & PUBLICATION A DIVISION OF FIRST AMERICAN TITLE INSURANCE COMPANY 1180 IRON POINT ROAD, SUITE 100 FOLSOM, CA 95630 916-939-0772 [www.nationwideposting.com](http://www.nationwideposting.com) BARRETT DAFFIN FRAPPIER TREDER & WEISS, LLP IS ACTING AS A DEBT COLLECTOR ATTEMPTING TO COLLECT A DEBT. ANY INFORMATION OBTAINED WILL BE USED FOR THAT PURPOSE. BARRETT DAFFIN FRAPPIER TREDER & WEISS, LLP as Trustee Dated: 03/09/2016 **NPP0275461 To: NEWHALL SIGNAL & SAUGUS ENTERPRISE 03/16/2016, 03/23/2016, 03/30/2016**

### Notice Inviting Bids

2015-16 Annual Overlay Project Bid No. ENG-15-16-M0109 Project No. M0109 City of Santa Clarita, California PUBLIC NOTICE IS HEREBY GIVEN that sealed bids will be received by the City of Santa Clarita for the 2015-16 Annual Overlay Project, M0109. Bids must be submitted to Purchasing, 23920 Valencia Boulevard, Suite 120, Santa Clarita, CA 91355, before 11:00 a.m., on May 02, 2016, at which time, or shortly thereafter, they will be publicly opened and read in Suite 120. Plans and contract documents for this bid may be downloaded from the City's Purchasing website at [www.santa-clarita.com/purchasing](http://www.santa-clarita.com/purchasing). Please refer to the documents for complete details and bid requirements. The specifications in this Notice shall be considered a part of any contract made pursuant thereto. A paper copy of the bid documents may also be viewed at City Clerk's Office, Suite 120. Addenda, if issued by the agency, will need to be signed and submitted. If addenda are not signed and submitted/returned with the bid proposal, the bid may be deemed non responsive and disqualified. Bids (Proposals) shall be enclosed in a sealed envelope and plainly marked on the outside in conformance with the Instructions to Bidders "SEALED BID FOR 2015-16 Annual Overlay Project, M0109, City of Santa Clarita, California - DO NOT OPEN WITH REGULAR MAIL." Work shall be done in accordance with the contract documents known as 2015-16 Annual Overlay Project, M0109, a copy of which is on file and open for inspection at the City Clerk's office. The base bid work is expected to cost approximately \$2.9 million dollars the additional Add Alts work is estimated to cost approximately \$1.9 million. The work to be done consists of furnishing all materials, equipment, supervision, labor and incidentals required by the plans, specifications and contract documents. Generally, the Scope of Work to be performed includes, but not limited to, Asphalt Overlay of various street City wide. Refer to the project drawings for more detailed description of the location and limits of the work. In accordance with the provisions of California Public Contract Code Section 3300, the successful bidder shall possess a State Contractor's License, Class A at the time that a contract for this work is awarded. Failure to possess the specified license shall render the bid as non-responsive and shall act as a bar to award the contract to any bidder not possessing said license at the time of award. As provided for in Section 22300 of the California Public Contract Code, the Contractor may substitute securities for monies withheld by the City to ensure performance under the

## PUBLIC NOTICES

contract. Bidders may e-mail questions to Frank J. Lujan at: [flujan@santa-clarita.com](mailto:flujan@santa-clarita.com), until noon on or before, April 25, 2016. Any questions submitted after April 25, 2016 will not be answered. Questions and answers will be issued as an addendum via e-mail to all plan holders prior to bid opening. Bidders shall sign and return all addenda with the submitted bid proposal. This contract is subject to State prevailing wages requirements of the California Labor Code including Section 1770, 1771.5, 1773, 1777.5, and 1776, and the City's California Department of Industrial Relations (DIR) approved Labor Compliance Program (LCP). All covered work classifications required in performance of this contract will be subject to prevailing wage provisions. These wages are set forth in the General Prevailing Wage Rates for this project, available from the California Department of Industrial Relations' Internet web site at <http://www.dir.ca.gov/dlsr/PWD>. Contractor shall further adhere to the requirements contained in the City of Santa Clarita's Labor Compliance Program, approved initially by the DIR for projects with a Bid Advertise Date of November 20, 2003 or later, and which will become part of the conformed documents. All pertinent California statutes and regulations, including, but not limited to those referred to in the City's Labor Compliance Program, are incorporated herein by reference as though set forth in their entirety. Additionally, the Contractor is responsible for obtaining a current edition of all California statutes and regulations and adhering to the latest editions of such. Contractor shall submit certified copy of all Certified Payroll Records (CPRs) with the progress payment on at least monthly basis to the City. The City Labor Compliance Administrator will monitor and enforce Prevailing Wage and other necessary elements of the City's DIR approved LCP. City Project Manager: Frank J. Lujan Contact Number: (661) 286-4138 Email address: [flujan@santa-clarita.com](mailto:flujan@santa-clarita.com)

**Published three (3) times: March 30, 2016, March 31, 2016, and April 02, 2016**

### Notice Inviting Bids

2015-16 Annual Slurry Seal Project Bid No. ENG-15-16-M0109SS Project No. M0109 City of Santa Clarita, California PUBLIC NOTICE IS HEREBY GIVEN that sealed bids will be received by the City of Santa Clarita for the 2015-16 Annual Slurry Seal Project M0109. Bids must be submitted to Purchasing, 23920 Valencia Boulevard, Suite 120, Santa Clarita, CA 91355, before 11:00 a.m., on May 03, 2016, at which time, or shortly thereafter, they will be publicly opened and read in Suite 120. Plans and contract documents for this bid may be downloaded from the City's Purchasing website at [www.santa-clarita.com/purchasing](http://www.santa-clarita.com/purchasing). Please refer to the documents for complete details and bid requirements. The specifications in this Notice shall be considered a part of any contract made pursuant thereto. A paper copy of the bid documents may also be viewed at City Clerk's Office, Suite 120. Addenda, if issued by the agency, will need to be signed and submitted. If addenda are not signed and submitted/returned with the bid proposal, the bid may be deemed non responsive and disqualified. Bids (Proposals) shall be enclosed in a sealed envelope and plainly marked on the outside in conformance with the Instructions to Bidders "SEALED BID FOR 2015-16 Annual Slurry Seal Project, M0109, City of Santa Clarita, California - DO NOT OPEN WITH REGULAR MAIL." Work shall be done in accordance with the contract documents known as 2015-16 Annual Slurry Seal Project, M0109, a copy of which is on file and open for inspection at the City Clerk's office. The base bid work is expected to cost approximately \$800,000 dollars, the additional Add Alts work is estimated to cost approximately \$125,000. The work to be done consists of furnishing all materials, equipment, supervision, labor and incidentals required by the plans, specifications and contract documents. Generally, the Scope of Work to be performed includes, but not limited to, Micro Surfacing & Slurry Seal of various streets City wide. Refer to the project drawings for more detailed description of the location and limits of the work. In accordance with the provisions of California Public Contract Code Section 3300, the successful bidder shall possess a State Contractor's License, Class A at the time that a contract for this work is awarded. Failure to possess the specified license shall render the bid as non-responsive and shall act as a bar to award the contract to any bidder not possessing said license at the time of award. As provided for in Section 22300 of the California Public Contract Code, the Contractor may substitute securities for monies withheld by the City to ensure performance under the

## PUBLIC NOTICES

questions submitted after April 25, 2016 will not be answered. Questions and answers will be issued as an addendum via e-mail to all plan holders prior to bid opening. Bidders shall sign and return all addenda with the submitted bid proposal. This contract is subject to State prevailing wages requirements of the California Labor Code including Section 1770, 1771.5, 1773, 1777.5, and 1776, and the City's California Department of Industrial Relations (DIR) approved Labor Compliance Program (LCP). All covered work classifications required in performance of this contract will be subject to prevailing wage provisions. These wages are set forth in the General Prevailing Wage Rates for this project, available from the California Department of Industrial Relations' Internet web site at <http://www.dir.ca.gov/dlsr/PWD>. Contractor shall further adhere to the requirements contained in the City of Santa Clarita's Labor Compliance Program, approved initially by the DIR for projects with a Bid Advertise Date of November 20, 2003 or later, and which will become part of the conformed documents. All pertinent California statutes and regulations, including, but not limited to those referred to in the City's Labor Compliance Program, are incorporated herein by reference as though set forth in their entirety. Additionally, the Contractor is responsible for obtaining a current edition of all California statutes and regulations and adhering to the latest editions of such. Contractor shall submit certified copy of all Certified Payroll Records (CPRs) with the progress payment on at least monthly basis to the City. The City Labor Compliance Administrator will monitor and enforce Prevailing Wage and other necessary elements of the City's DIR approved LCP. City Project Manager: Frank J. Lujan Contact Number: (661) 286-4138 Email address: [flujan@santa-clarita.com](mailto:flujan@santa-clarita.com)

**Published three (3) times: March 30, 2016, March 31, 2016, and April 02, 2016**

### NOTICE OF PUBLIC HEARING DRAFT 2015 REGIONAL URBAN WATER MANAGEMENT PLAN

NOTICE IS HEREBY GIVEN that on April 13, 2016 at 6:15 p.m., in the meeting room of the Board of Directors of the Castaic Lake Water Agency, 27234 Bouquet Canyon Road, Santa Clarita, California, 91350, a public hearing will be held pursuant to California Water Code sections 10608.26 and 10642 to consider and receive comments and input from the community and other public agencies regarding the Draft 2015 Regional Urban Water Management Plan being prepared by the Castaic Lake Water Agency, the Santa Clarita Water Division, the Newhall County Water District, and the Valencia Water Company; to allow community input regarding implementation of Part 2.55 of the California Water Code, referred to as the Water Conservation Act of 2009; to consider potential economic impacts of implementing the Water Conservation Act of 2009; and to confirm the method for determining urban water use targets. A copy of the Draft 2015 Regional Urban Water Management Plan will be available for public review on or about April 6, 2016, Monday through Friday, during normal business hours at the Castaic Lake Water Agency Administrative Offices located at

## PUBLIC NOTICES

27234 Bouquet Canyon Road, Santa Clarita, California, 91350. In addition, an electronic version of the Draft 2015 Regional Urban Water Management Plan will be accessible at <http://www.clwa.org>. In summary, the 2015 Regional Urban Water Management Plan has been developed for implementation in accordance with the requirements of the Urban Water Management Planning Act, California Water Code sections 10610 through 10656, and the Water Conservation Act of 2009, California Water Code sections 10608 through 10608.64. Active involvement by diverse social, cultural, and economic elements of the population is strongly encouraged and will be considered as part of the urban water management planning process. Input from and coordination with the Counties of Los Angeles and Ventura, the City of Santa Clarita, and other public agencies is also strongly encouraged and will be considered throughout the process. Any written comments regarding the Draft 2015 Regional Urban Water Management Plan should be submitted no later than 5:00 p.m. on May 27, 2016 to the address set forth above, attention Dirk Marks, Water Resources Manager. Public comments also can be made at the public hearing at the time and place first set forth above. If you have questions regarding this notice or the matter to be heard, or if you are disabled and need accommodation to participate in the public hearing, please call Dirk Marks, Water Resources Manager, at (661) 297-1600, wherein requests for accommodation should be made at least three working days prior to the hearing so reasonable arrangements can be made. Date: March 30, 2016 and April 8, 2016 CASTAIC LAKE WATER AGENCY SANTA CLARITA WATER DIVISION NEWHALL COUNTY WATER DISTRICT VALENCIA WATER COMPANY

**NOTICE OF TRUSTEE'S SALE TS No. CA-14-641462-RY Order No.: 140215117-CA-MAI YOU ARE IN DEFAULT UNDER A DEED OF TRUST DATED 2/15/2006. UNLESS YOU TAKE ACTION TO PROTECT YOUR PROPERTY, IT MAY BE SOLD AT A PUBLIC SALE. IF YOU NEED AN EXPLANATION OF THE NATURE OF THE PROCEEDING AGAINST YOU, YOU SHOULD CONTACT A LAWYER.** A public auction sale to the highest bidder for cash, cashier's check drawn on a state or national bank, check drawn by state or federal credit union, or a check drawn by a state or federal savings and loan association, or savings association, or savings bank specified in Section 5102 to the Financial Code and authorized to do business in this state, will be held by duly appointed trustee. The sale will be made, but without covenant or warranty, expressed or implied, regarding title, possession, or encumbrances, to pay the remaining principal sum of the note(s) secured by the Deed of Trust, with interest and late charges thereon, as provided in the note(s), advances, under the terms of the Deed of Trust, interest thereon, fees, charges and expenses of the Trustee for the total amount (at the time of the initial publication of the Notice of Sale) reasonably estimated to be set forth below. The amount may be greater on the day of sale. BENEFICIARY MAY ELECT TO BID LESS THAN THE TOTAL AMOUNT DUE. Trustor(s): EDWINA CRUZ LUNA, A MARRIED WOMAN AS HER SOLE AND SEPARATE PROPERTY Recorded: 2/23/2006 as

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Instrument No. 06 0400756 of Official Records in the office of the Recorder of LOS ANGELES County, California; Date of Sale: 4/13/2016 at 10:00 AM Place of Sale: Behind the fountain located in Civic Center Plaza, located at 400 Civic Center Plaza, Pomona CA 91766 Amount of unpaid balance and other charges: \$704,170.25 The purported property address is: 15240 OLEANDER COURT, SANTA CLARITA (CANYON COUNTRY AREA), CA 91387 Assessor's Parcel No.: 2854-036-006 NOTICE TO POTENTIAL BIDDERS: If you are considering bidding on this property lien, you should understand that there are risks involved in bidding at a trustee auction. You will be bidding on a lien, not on the property itself. Placing the highest bid at a trustee auction does not automatically entitle you to free and clear ownership of the property. You should also be aware that the lien being auctioned off may be a junior lien. If you are the highest bidder at the auction, you are or may be responsible for paying off all liens senior to the lien being auctioned off, before you can receive clear title to the property. You are encouraged to investigate the existence, priority, and size of outstanding liens that may exist on this property by contacting the county recorder's office or a title insurance company, either of which may charge you a fee for this information. If you consult either of these resources, you should be aware that the same lender may hold more than one mortgage or deed of trust on the property. NOTICE TO PROPERTY OWNER: The sale date shown on this notice of sale may be postponed one or more times by the mortgagee, beneficiary, trustee, or a court, pursuant to Section 2924g of the California Civil Code. The law requires that information about trustee sale postponements be made available to you and to the public, as a courtesy to those not present at the sale. If you wish to learn whether your sale date has been postponed, and, if applicable, the rescheduled time and date for the sale of this property, you may call 916.939.0772 for information regarding the trustee's sale or visit this Internet Web site <http://www.qualityloan.com>, using the file number assigned to this foreclosure by the Trustee: CA-14-641462-RY. Information about postponements that are very short in duration or that occur close in time to the scheduled sale may not immediately be reflected in the telephone information or on the Internet Web site. The best way to verify postponement information is to attend the scheduled sale. The undersigned Trustee disclaims any liability for any incorrectness of the property address or other common designation, if any, shown herein. If no street address or other common designation is shown, directions to the location of the property may be obtained by sending a written request to the beneficiary within 10 days of the date of first publication of this Notice of Sale. If the Trustee is unable to convey title for any reason, the successful bidder's sole and exclusive remedy shall be the return of monies paid to the Trustee, and the successful bidder shall have no further recourse. If the sale is set aside for any reason, the Purchaser at the sale shall be entitled only to a return of the deposit paid. The Purchaser shall have no further recourse against the Mortgagee, the Mortgagee, or the Mortgagee's Attorney. If you have previously been discharged through

## PUBLIC NOTICES

bankruptcy, you may have been released of personal liability for this loan in which case this letter is intended to exercise the note holders right's against the real property only. As required by law, you are hereby notified that a negative credit report reflecting on your credit record may be submitted to a credit report agency if you fail to fulfill the terms of your credit obligations. QUALITY MAY BE CONSIDERED A DEBT COLLECTOR ATTEMPTING TO COLLECT A DEBT AND ANY INFORMATION OBTAINED WILL BE USED FOR THAT PURPOSE. Date: Quality Loan Service Corporation 411 Ivy Street San Diego, CA 92101 619-645-7711 For NON SALE information only Sale Line: 916.939.0772 Or Login to: <http://www.qualityloan.com> Reinstatement Line: (866) 645-7711 Ext 5318 Quality Loan Service Corp. TS No.: **CA-14-641462-RY ID-SPub #0103872 3/23/2016 3/30/2016 4/6/2016**

**NOTICE OF TRUSTEE'S SALE TS No. CA-14-650896-RY Order No.: VTS462881 YOU ARE IN DEFAULT UNDER A DEED OF TRUST DATED 12/1/2006. UNLESS YOU TAKE ACTION TO PROTECT YOUR PROPERTY, IT MAY BE SOLD AT A PUBLIC SALE. IF YOU NEED AN EXPLANATION OF THE NATURE OF THE PROCEEDING AGAINST YOU, YOU SHOULD CONTACT A LAWYER.** A public auction sale to the highest bidder for cash, cashier's check drawn on a state or national bank, check drawn by state or federal credit union, or a check drawn by a state or federal savings and loan association, or savings association, or savings bank specified in Section 5102 to the Financial Code and authorized to do business in this state, will be held by duly appointed trustee. The sale will be made, but without covenant or warranty, expressed or implied, regarding title, possession, or encumbrances, to pay the remaining principal sum of the note(s) secured by the Deed of Trust, with interest and late charges thereon, as provided in the note(s), advances, under the terms of the Deed of Trust, interest thereon, fees, charges and expenses of the Trustee for the total amount (at the time of the initial publication of the Notice of Sale) reasonably estimated to be set forth below. The amount may be greater on the day of sale. BENEFICIARY MAY ELECT TO BID LESS THAN THE TOTAL AMOUNT DUE. Trustor(s): MARTHA L. OSPINA, A MARRIED WOMAN AS HER SOLE AND SEPARATE PROPERTY Recorded: 12/6/2006 as Instrument No. 06 2703734 of Official Records in the office of the Recorder of LOS ANGELES County, California; Date of Sale: 4/20/2016 at 10:00 AM Place of Sale: Behind the fountain located in Civic Center Plaza, located at 400 Civic Center Plaza, Pomona CA 91766 Amount of unpaid balance and other charges: \$978,345.55 The purported property address is: 17497 WEST HONEY MAPLE STREET, FAIR OAKS RANCH AREA, CA 91387 Assessor's Parcel No.: 2841-056-001 NOTICE TO POTENTIAL BIDDERS: If you are considering bidding on this property lien, you should understand that there are risks involved in bidding at a trustee auction. You will be bidding on a lien, not on the property itself. Placing the highest bid at a trustee auction does not automatically entitle you to free and clear ownership of the property. You should also be aware that the lien being auctioned off may be a junior lien. If you are the highest bidder at the auction, you are or may be responsible for paying off all liens senior to the lien being

## Primetime TV schedules WEDNESDAY EVENING

## MARCH 30, 2016

	8:00	8:30	9:00	9:30	10:00	10:30	11:00	11:30	12:00	12:30
<b>BROADCAST</b>	ABC The Middle	Goldbergs	Modern	black-ish	Nashville (TVPG) (N) HD	Local	Jimmy Kimmel Live (N)	Nightline		
	CBS Survivor: Kaoh Rong		Criminal Minds (N) HD		Criminal Minds (N) HD	Local	(.35) Late Show (N) HD	Late Late		
	NBC Heartbeat (TV14) (N) HD		Law & Order: SVU (N)		Chicago P.D. (N) HD	Local	Tonight Show (N) HD	Late Night		
	FOX Rosewood (N) HD		Empire (TV14) (N) HD		Local Programs			Local Programs		
	ION Law & Order: "Chosen"		Law & Order (TV14) HD		Law & Order (TV14) HD		Law & Order (TV14) HD	Law & Order: "Bitch"		
<b>CABLE</b>	A&E Wahlburger	Wahlburger	Wahlburger	Wahlburger	Donnie (N)	Donnie (N)	Wahlburger	Wahlburger	Wahlburger	Wahlburger
	AMC The Lost World: Jurassic Park	'97, PG-13	★★★	Jeff Goldblum.			Rambo III ('88, R) ★★	Sylvester Stallone.	HD	
	ANIMAL North Woods Law	HD	North Woods Law	HD	North Woods Law	HD	Rugged Justice	HD	North Woods Law	HD
	BET Payne HD	Payne HD	Payne HD	Payne HD	About the Business (N)		About the Business	HD	Wendy Williams	HD
	BRAVO Housewives (TV14)		Housewives (TV14)		Quit Your Day Job		Vanderpump Rules		Housewives (TV14)	
	CARTOON King of Hill	Bob's HD	Bob's HD	Cleveland	Dad HD	Dad HD	Family Guy	Family Guy	Robot	Squid HD
	CMT Last Man	Last Man	Big Daddy ('99, PG-13)	★★½	Adam Sandler.	HD	Redneck Island	HD	Reba HD	Reba HD
	CNN Anderson Cooper 360°		CNN Special Report		CNN Newsroom (N) HD		News (N)	Amanpour.	CNN Newsroom (N) HD	
	COMEDY South Park	South Park	South Park	South Park	Broad City	Broad City	Daily Show	Nightly HD	midnight	Broad City
	DISCOVERY Bering Sea Gold (N) HD		Bering Sea Gold (N) HD		(.01) Survivorman (N)		Bering Sea Gold	HD	Bering Sea Gold	HD
	DISNEY Horton Hears a Who! ('08, G) HD		Austin HD		Liv HD	Undercover	Best HD	BUNK'D	So Raven	So Raven
	E! A Cinderella Story ('04, PG)	★★½	Hilary Duff.		Dance Squad HD		E! News (N) HD			
	ESPN SportsCenter HD		SportsCenter HD		SportsCenter HD		SportsCenter HD		SportsCenter HD	
	ESPN2 Baseball Tonight HD		30 30 HD	Jalen HD	NBA HD	NFL Live HD		30 for 30: "Hate Laetner"	HD	
	FOOD Diners HD	Diners HD	Diners HD	Diners HD	Restaurant: Impossible		Mystery	Mystery	Diners HD	Diners HD
	FREEFORM Hungry (N)	Baby Daddy	Stitchers: "2.0" HD		Stitchers: "Hack Me If"		The 700 Club (TV G)		Liar Liar ('97) ★★	HD
	FX (7:30) World War Z ('13, PG-13)	★★★	Brad Pitt.		The Americans (N) HD		(.02) The Americans	HD	(.04) People v. O.J.	HD
	HGTV Property Brothers HD		Property Brothers HD		Property Brothers HD		Property Brothers HD		Property Brothers HD	
	HISTORY American Pickers HD		American Pickers HD		Pawn Stars	Pawn Stars	Join Die	Pawn Stars	American Pickers	HD
	LIFETIME Little Women: LA (N)		Little Women: LA (N)		L. Women	L. Women	L. Women	L. Women	Little Women: LA	HD
	MTV Catfish: The TV Show		Catfish: The TV Show		Catfish: The TV Show		MTV Suspect (N) HD		Catfish: The TV Show	
	NICK Splitting Adam ('15) HD		Full House	Full House	Lopez HD	Full House	Friends	Friends	Friends	Friends
	SPIKE Pirates of the Caribbean: On Stranger Tides ('11, PG-13)	Johnny Depp.			The Incredible Hulk ('08, PG-13)		Edward Norton.			
	SYFY Face Off (TV14) HD		Face Off (TVPG) (N) HD		Internet	Internet	Face Off: "Skull Island" (TVPG)	HD	Scorpion K	
	TBS Big Bang	Big Bang	Big Bang	Big Bang	Big Bang	Big Bang	Conan (TV14) (N) HD		Broke Girls	Conan HD
	TCM (.15) The Sniper ('52, NR)	★★★	Adolphe Menjou.		Pennies from Heaven ('81, R)	★★½	Steve Martin.		Where Life Awaits	HD
	TLC My 600-lb Life (N) HD		My 600-lb Life Where Are They Now? (N) HD		They Now? (N) HD		They Now? (N) HD		AFI Are They Now? HD	
	TNT Castle: "Hedge Fund"		Castle: "Hath No Fury"		Castle: "Chill Goes" HD		Castle: "Buy Retail" HD		CSI: NY (TV14) HD	
	TRAVEL Expedition Unknown		Expedition Unknown		Expedition Unknown		Expedition Unknown		Expedition Unknown	
	TV LAND Raymond	Raymond	Raymond	Raymond	Lopez (N)	Soul Man	Gaffigan	Queens	Queens	Queens
	USA NCIS (TVPG) HD		NCIS: "Shooter" HD		NCIS: "The Admiral"		Modern	Modern	NCIS: Los Angeles	HD
	VH1 Family Therapy (N) HD		Love & Hip Hop HD		Family Therapy HD		Selena ('97, PG)	★★★	Jennifer Lopez.	HD
	WGN Underground: "Firefly"		Underground: "Firefly"		Underground: "Firefly"		Rules HD	Rules HD	Hope HD	Hope HD
<b>PREM</b>	HBOW The Longest Ride ('15)		VICE HD	Girls HD	Vinyl: "The King and I"		(.05) San Andreas ('15, PG-13)	Dwayne Johnson.		
	MAXW The Drop ('14, R) HD		Horrible Bosses 2 ('14, R)		Jason Bateman.	HD	Banshee (TVMA) HD		Banshee	X-Men HD
	SHOW Sin City: A Dame to Kill For ('14, R) ★★	HD			Spring Broke ('16, NR)	HD			Pulp Fiction ('94, R)	John Travolta.

# Classifieds

## PUBLIC NOTICES

the Contractor and subcontractors, the Contractor and subcontractors shall pay not less than the Federal minimum wage rate which most closely approximates the duties of the employees in question. Addenda to modify the Federal minimum wage rates, if necessary, will be issued to holders of "Proposal and Contract" books. Future effective general prevailing wage rates which have been predetermined and are on file with the California Department of Industrial Relations are referenced but not printed in the general prevailing wage rates. A copy of the prevailing rate of per diem wages shall be posted at the job site. THIS IS A FEDERALLY ASSISTED PROJECT AND THE DAVIS BACON ACT WILL BE ENFORCED.

This bid is subject to SB 854. See Instruction to Bidders for details. Contractor shall further adhere to the requirements contained in the City of Santa Clarita's Labor Compliance Program, approved initially by the DIR for projects with a Bid Advertise Date of November 20, 2003 or later, and which will become part of the conformed documents. All pertinent California statutes and regulations, including, but not limited to those referred to in the City's Labor Compliance Program, are incorporated herein by reference as though set forth in their entirety. Additionally, the Contractor is responsible for obtaining a current edition of all California statutes and regulations and adhering to the latest editions of such.

Contractor shall submit certified copy of all Certified Payroll Records (CPRs) with the progress payment on at least monthly basis to the City. Bidders are advised that, as required by federal law, the City of Santa Clarita is implementing new Disadvantaged Business Enterprise requirements for Disadvantaged Business Enterprises (DBE). Sections B "Instructions to Bidders" under subsection titled "Disadvantaged Business Enterprises (DBE)," "General," under subsection titled "Performance of Subcontractors" of these special provisions cover the DBE requirements.

THIS PROJECT HAS A DBE GOAL OF 15 PERCENT. BIDDERS ARE ADVISED THAT A "GOOD FAITH EFFORT" FOR DBE PARTICIPATION IS REQUIRED FOR THE PROJECT. The "GOOD FAITH EFFORT" for DBE Participation must be submitted no later than 4:00 pm on the 4th business day after the bid opening. The documentation of the good faith effort shall be submitted to Frank J. Lujan, Project Manager.

City Project Manager: Frank J. Lujan  
Contact Number: (661) 286-4138

Email address: flujan@santaclarita.com

**Published three (3) times: April 08, 2016, April 09, 2016, and April 13, 2016**

**Notice Inviting Submit Statement of Qualification (SOQ) for Design Build Method of Project Delivery For the Old Town Newhall Parking**

## PUBLIC NOTICES

Structure Project No. F2010  
Estimated Construction Cost: \$9,000,000.0

PUBLIC NOTICE IS HEREBY GIVEN that sealed Statement of Qualification (SOQ) will be received by the City of Santa Clarita for the Old Town Newhall Parking Structure. SOQ must be submitted to Purchasing, 23920 Valencia Boulevard, Suite 120, Santa Clarita, CA 91355, before 12:00 PM, Thursday, April 21, 2016.

Request for Statement of Qualification (RFSOQ) for this statement may be downloaded from the City's Purchasing website at [www.santa-clarita.com/purchasing](http://www.santa-clarita.com/purchasing). Please refer to the RSOQ complete details and for statement requirements. The specifications in this notice shall be considered a part of any contract made pursuant thereto. SOQ shall be enclosed in a sealed envelope and plainly marked on the outside in conformance with the Instructions per the RFSOQ.

Generally, the Scope of Work to be performed includes, but is not limited to, design and construction of a parking structure. The parking structure will be one level subterranean and five stories above grade, with a maximum height of 55 feet and approximately 400 parking stalls.

In accordance with the provisions of California Public Contract Code Section 3300, the successful contractor shall possess a State Contractor's License, Class A at the time that a contract for this work is awarded. Failure of the contractor to obtain proper and adequate licensing for an award of a contract shall constitute a failure to execute the contract and shall result in the forfeiture of the security of the bidder. As provided for in Section 22300 of the California Public Contract Code, the Contractor may substitute securities for monies withheld by the City to ensure performance under the contract.

Contractor may fax their questions to Hoon Hahn at (661) 254-3538 or email their questions to [hhahn@santa-clarita.com](mailto:hhahn@santa-clarita.com) until 1:00 p.m. on or before, Wednesday April 13, 2016. Any questions submitted after 1:00 pm on April 13, 2016 will not be answered. Questions and answers will be issued as an addendum and upload on City's Purchasing website at [www.santa-clarita.com/purchasing](http://www.santa-clarita.com/purchasing) by Monday April 18, 2016. Contractor shall sign and return all addendums (if any) with the submitted SOQ.

This contract is subject to the State prevailing wage requirements of the California Labor Code including Sections 1770, 1771.5, 1773, 1776 and 1777.5. Pursuant to Section 1773 of the Labor Code, the general prevailing wage rates in the county, or counties, in which the work is to be done have been determined by the Director of the California Department of Industrial Relations. These wages are set forth in the General Prevailing Wage Rates for this project, available from the California Department of Industrial Relations' Internet web site at <http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>. Future effective general prevailing wage rates which have

## PUBLIC NOTICES

been predetermined and are on file with the California Department of Industrial Relations are referenced but not printed in the general prevailing wage rates. A copy of the prevailing rate of per diem wages shall be posted at the job site.

This bid is subject to SB 854. The Contractor shall further adhere to the requirements contained in the City of Santa Clarita's Labor Compliance Program, approved by the DIR for projects with a Bid Advertise Date of November 20, 2003 or later, and which will become part of the conformed documents. All pertinent California statutes and regulations, including, but not limited to those referred to in the City's Labor Compliance Program, are incorporated herein by reference as though set forth in their entirety. Additionally, the Contractor is responsible for obtaining a current edition of all California statutes and regulations and adhering to the latest editions of such.

The Contractor shall submit certified copy of all Certified Payroll Records (CPRs) with the progress payment on at least monthly basis to the City. A copy of the prevailing rate of per diem wages shall be posted at the job site.

The City affirmatively ensures that minority business enterprises will be afforded full opportunity to submit bids in response to this notice and will not be discriminated against on the basis of race, color, national origin, ancestry, sex, or religion in consideration for an award.

City Project Manager: Hoon Hahn  
Contact Number: (661) 255-4953

e-mail address: [hhahn@santa-clarita.com](mailto:hhahn@santa-clarita.com)

**Published three (3) times: April 5, April 8, and April 12, 2016**

## NOTICE OF PUBLIC HEARING DRAFT 2015 REGIONAL URBAN WATER MANAGEMENT PLAN

NOTICE IS HEREBY GIVEN that on April 13, 2016 at 6:15 p.m., in the meeting room of the Board of Directors of the Castaic Lake Water Agency, 27234 Bouquet Canyon Road, Santa Clarita, California, 91350, a public hearing will be held pursuant to California Water Code sections 10608.26 and 10642 to consider and receive comments and input from the community and other public agencies regarding the Draft 2015 Regional Urban Water Management Plan being prepared by the Castaic Lake Water Agency, the Santa Clarita Water Division, the Newhall County Water District, and the Valencia Water Company; to allow community input regarding implementation of Part 2.55 of the California Water Code, referred to as the Water Conservation Act of 2009; to consider potential economic impacts of implementing the Water Conservation Act of 2009; and to confirm the method for determining urban water use targets.

A copy of the Draft 2015 Regional Urban Water Management Plan will be available for public review on or about April 6, 2016, Monday through Friday, during normal business hours at the Castaic Lake Water Agency Administrative Offices located at 27234 Bouquet Canyon Road, Santa Clarita, California, 91350. In addition, an electronic version of the Draft 2015 Regional Urban Water Management Plan will be accessible at <http://www.clwa.org>.

In summary, the 2015 Regional Urban Water Management Plan has been developed for implementation in accordance with the requirements of the Urban Water Management Planning Act, California Water Code sections 10610 through 10656,

## PUBLIC NOTICES

and the Water Conservation Act of 2009, California Water Code sections 10608 through 10608.64. Active involvement by diverse social, cultural, and economic elements of the population is strongly encouraged and will be considered as part of the urban water management planning process. Input from and coordination with the Counties of Los Angeles and Ventura, the City of Santa Clarita, and other public agencies is also strongly encouraged and will be considered throughout the process. Any written comments regarding the Draft 2015 Regional Urban Water Management Plan should be submitted no later than 5:00 p.m. on May 27, 2016 to the address set forth above, attention Dirk Marks, Water Resources Manager. Public comments also can be made at the public hearing at the time and place first set forth above. If you have questions regarding this notice or the matter to be heard, or if you are disabled and need accommodation to participate in the public hearing, please call Dirk Marks, Water Resources Manager, at (661) 297-1600, wherein requests for accommodation should be made at least three working days prior to the hearing so reasonable arrangements can be made.

Date: March 30, 2016 and April 8, 2016

CASTAIC LAKE WATER AGENCY

SANTA CLARITA WATER DIVISION

NEWHALL COUNTY WATER DISTRICT

VALENCIA WATER COMPANY

## NOTICE OF TRUSTEE'S SALE

File No. 7023.114993 Title Order No. NXCA-0206784 MIN No. YOU ARE IN DEFAULT UNDER A DEED OF TRUST, DATED 12/19/2007. UNLESS YOU TAKE ACTION TO PROTECT YOUR PROPERTY, IT MAY BE SOLD AT A PUBLIC SALE. IF YOU NEED AN EXPLANATION OF THE NATURE OF THE PROCEEDING AGAINST YOU, YOU SHOULD CONTACT A LAWYER. A public auction sale to the highest bidder for cash, cashier's check drawn on a state or national bank, check drawn by state or federal credit union, or a check drawn by a state or federal savings and loan association, or savings association, or savings bank specified in §5102 to the Financial code and authorized to do business in this state, will be held by duly appointed trustee. The sale will be made, but without covenant or warranty, expressed or implied, regarding title, possession, or encumbrances, to satisfy the obligation secured by said Deed of Trust. The undersigned Trustee disclaims any liability for any incorrectness of the property address or other common designation, if any, shown herein.

Trustor(s): IRMA ARAUZ AND OSCAR ARAUZ SR, WIFE AND HUSBAND Recorded: 01/02/2008, as Instrument No. 20080002688, of Official Records of LOS ANGELES County, California. Date of Sale: 04/15/2016 at 1:00 PM Place of Sale: In the main dining room of the Pomona Masonic Temple, located at 395 South Thomas Street, Pomona, CA The purported property address is: 25510 SHEFFIELD LANE, SANTA CLARITA, CA 91350-3013 Assessors Parcel No. 2836-043-019 The total amount of the unpaid balance of the obligation secured by the property to be sold and reasonable estimated costs, expenses and advances at the time of the initial publication of the Notice of Sale is \$361,794.50. If the sale is set aside for any reason, the purchaser at the sale shall be entitled only to a return of the deposit paid, plus interest. The purchaser shall have no further recourse against the beneficiary, the Trustor or the trustee. NOTICE TO POTENTIAL BIDDERS: If you are considering bidding on this property lien, you should understand that there are risks involved in bidding at a trustee auction. You will be bidding on

## PUBLIC NOTICES

a lien, not on the property itself. Placing the highest bid at a trustee auction does not automatically entitle you to free and clear ownership of the property. You should also be aware that the lien being auctioned off may be a junior lien. If you are the highest bidder at the auction, you are or may be responsible for paying off all liens senior to the lien being auctioned off, before you can receive clear title to the property. You are encouraged to investigate the existence, priority and size of outstanding liens that may exist on this property by contacting the county recorder's office or a title insurance company, either of which may charge you a fee for this information. If you consult either of these resources, you should be aware that the same lender may hold more than one mortgage or deed of trust on the property. NOTICE TO PROPERTY OWNER: The sale date shown on this notice of sale may be postponed one or more times by the mortgagee, beneficiary, trustee, or a court, pursuant to Section 2924g of the California Civil Code. The law requires that information about trustee sale postponements be made available to you and to the public, as a courtesy to those not present at the sale. If you wish to learn whether your sale date has been postponed, and if applicable, the rescheduled time and date for the sale of this property, you may call 877-484-9942 or visit this Internet Web site [www.USA-Foreclosure.com](http://www.USA-Foreclosure.com) or [www.Auction.com](http://www.Auction.com) using the file number assigned to this case 7023.114993. Information about postponements that are very short in duration or that occur close in time to the scheduled sale may not immediately be reflected in the telephone information or on the Internet Web site. The best way to verify postponement information is to attend the scheduled sale. Date: March 21, 2016 NORTHWEST TRUSTEE SERVICES, INC., as Trustee Julian Ojeda, Authorized Signatory 2121 Alton Parkway, Suite 110, Irvine, CA 92606 866-387-6987 Sale Info website: [www.USA-Foreclosure.com](http://www.USA-Foreclosure.com) or [www.Auction.com](http://www.Auction.com) Automated Sales Line: 877-484-9942 or 800-280-2832 Reinstatement and Pay-Off Requests: (866) 387-NWTS THIS OFFICE IS ATTEMPTING TO COLLECT A DEBT AND ANY INFORMATION OBTAINED WILL BE USED FOR THAT PURPOSE. ARAUZ, IRMA and ARAUZ, SR. OSCAR ORDER # 7023.114993: 03/25/2016,04/01/2016,04/08/2016

## NOTICE OF TRUSTEE'S SALE

TS No. 741359CA Order No.: 100214232 YOU ARE IN DEFAULT UNDER A DEED OF TRUST DATED 2/2/2007. UNLESS YOU TAKE ACTION TO PROTECT YOUR PROPERTY, IT MAY BE SOLD AT A PUBLIC SALE. IF YOU NEED AN EXPLANATION OF THE NATURE OF THE PROCEEDING AGAINST YOU, YOU SHOULD CONTACT A LAWYER. A public auction sale to the highest bidder for cash, cashier's check drawn on a state or national bank, check drawn by state or federal credit union, or a check drawn by a state or federal savings and loan association, or savings association, or savings bank specified in Section 5102 to the Financial Code and authorized to do business in this state, will be held by duly appointed trustee. The sale will be made, but without covenant or warranty, expressed or implied, regarding title, possession, or encumbrances, to pay the remaining principal sum of the note(s) secured by the Deed of Trust, with interest and late charges thereon, as provided in the note(s), advances, under the terms of the Deed of Trust, interest thereon, fees, charges and expenses of the Trustee for the total amount (at the time of the initial publication of the Notice of Sale) reasonably estimated to be set forth below. The amount may

## PUBLIC NOTICES

be greater on the day of sale. BENEFICIARY MAY ELECT TO BID LESS THAN THE TOTAL AMOUNT DUE. Trustor(s): DEBRA JAWA A MARRIED WOMAN AS HER SOLE AND SEPARATE PROPERTY Recorded: 2/13/2007 as Instrument No. 20070311577 of Official Records in the office of the Recorder of LOS ANGELES County, California; Date of Sale: 4/22/2016 at 10:00 AM Place of Sale: Behind the fountain located in Civic Center Plaza, located at 400 Civic Center Plaza, Pomona CA 91766 Amount of unpaid balance and other charges: \$739,601.13 The purported property address is: 22565 PECAN PLACE, SANTA CLARITA, CA 91390 Assessor's Parcel No.: 3244-074-018 NOTICE TO POTENTIAL BIDDERS: If you are considering bidding on this property lien, you should understand that there are risks involved in bidding at a trustee auction. You will be bidding on a lien, not on the property itself. Placing the highest bid at a trustee auction does not automatically entitle you to free and clear ownership of the property. You should also be aware that the lien being auctioned off may be a junior lien. If you are the highest bidder at the auction, you are or may be responsible for paying off all liens senior to the lien being auctioned off, before you can receive clear title to the property. You are encouraged to investigate the existence, priority, and size of outstanding liens that may exist on this property by contacting the county recorder's office or a title insurance company, either of which may charge you a fee for this information. If you consult either of these resources, you should be aware that the same lender may hold more than one mortgage or deed of trust on the property. NOTICE TO PROPERTY OWNER: The sale date shown on this notice of sale may be postponed one or more times by the mortgagee, beneficiary, trustee, or a court, pursuant to Section 2924g of the California Civil Code. The law requires that information about trustee sale postponements be made available to you and to the public, as a courtesy to those not present at the sale. If you wish to learn whether your sale date has been postponed, and, if applicable, the rescheduled time and date for the sale of this property, you may call 916.939.0772 for information regarding the trustee's sale or visit this Internet Web site <http://www.qualityloan.com>, using the file number assigned to this foreclosure by the Trustee: 741359CA. Information about postponements that are very short in duration or that occur close in time to the scheduled sale may not immediately be reflected in the telephone information or on the Internet Web site. The best way to verify postponement information is to attend the scheduled sale. The undersigned Trustee disclaims any liability for any incorrectness of the property address or other common designation, if any, shown herein. If no street address or other common designation is shown, directions to the location of the property may be obtained by sending a written request to the beneficiary within 10 days of the date of first publication of this Notice of Sale. If the Trustee is unable to convey title for any reason, the successful bidder's sole and exclusive remedy shall be the return of monies paid to the Trustee, and the successful bidder shall have no further recourse. If the sale is set aside for any reason, the Purchaser at the sale shall be entitled only to a return of the deposit paid. The Purchaser shall have no further recourse against the Mortgagee, the Mortgagee, or the Mortgagee's Attorney. If you have previously been discharged through bankruptcy, you may have been released of personal liability for this loan in which case this letter is intended to exercise the note holders right's against the real property only. As required by law, you are hereby notified that a negative credit report reflecting on your credit record may be submitted to a credit report





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**BUSINESS JOURNAL**  
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All workshops and public hearings are held at the Castaic Lake Water Agency located at:

27234 Bouquet Canyon Road  
Santa Clarita, CA 91350

**First Public Hearing**

**Wednesday, April 13, 2016**  
**Time: 6:00 pm Prior Workshop Overview | 6:15 pm Public Hearing**

[Click here to view the 1st Public Hearing 2015 Urban Water Management Plan Presentation](#)

**Second Public Hearing**

**Wednesday, June 8, 2016**  
**Time: 6:15 pm Public Hearing**

**SANTA CLARITA VALLEY**

## 2015 Urban Water Management Plan

**PUBLIC HEARING**

**Date:** Wednesday, April 13, 2016  
**Time:** 6:00 pm Prior Workshop Overview  
6:15 pm Public Hearing

**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

In an effort to ensure all interested parties are fully informed and involved in this process, a first public hearing has been scheduled on April 13, 2016 and we welcome your participation. This hearing will provide an opportunity to discuss the initial draft of the 2015 UWMP.

The Urban Water Management Plan is required to be updated every five years to evaluate, among other things, current and projected water supplies and demands, water conservation efforts, and water shortage contingency planning throughout the Santa Clarita Valley.

**We encourage public participation and input**

For more information please call (661) 297-1600

Castaic Lake Water Agency  
CLWA Santa Clarita Water Division  
Newhall County Water District  
Valencia Water Company

**SANTA CLARITA VALLEY**

## 2015 Urban Water Management Plan

Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
Newhall County Water District • Valencia Water Company

2015 Urban Water Management Plan

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

**Second Public Hearing**

**Date:** Wednesday, June 8, 2016  
**Time:** 6:15 pm • Public hearing

**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

For more information please call (661) 297-1600

# **SANTA CLARITA VALLEY** **2015 Urban Water Management Plan**

**Castaic Lake Water Agency • CLWA Santa Clarita Water Division**  
**Newhall County Water District • Valencia Water Company**

## **2015 Urban Water Management Plan**

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

## **1st Public Hearing**

**Date:** Wednesday, April 13, 2016

**Time:** 6:00 pm - Prior Workshop Overview  
6:15 pm - Public Hearing

**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

**For more information, please call (661) 297-1600**



Hearing Postcard  
Delivered to City Hall and Libraries

**Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350**

**Wednesday, April 13, 2016**

**2015 Urban Water  
Management Plan  
Public Hearing**

# SCV Website UWMP April 2016 Hearing

Posted March 22, 2016



HOME | MY WATER AGENCY | LEARNING CENTER | TIPS | NEWS & PRESS | CALENDAR | CONTACT US



## News & Press

### 2015 Urban Water Management Plan - 1st Public Hearing

Tuesday, March 22, 2016

2015 Urban Water Management Plan - 1st Public Hearing will be held on Wednesday April 13, 2016 at 6:00 pm at the Castaic Lake Water Agency facility located at 27234 Bouquet Canyon Road, Santa Clarita, 91350. For more information please call (661) 297-1600. [Click here for more information.](#)

### Recent Posts

- 2015 Urban Water Management Plan - 1st Public Hearing
- 2015 Urban Water Management Plan - 3rd Workshop
- 2015 Urban Water Management Plan - 2nd Workshop
- 2015 Urban Water Management Plan Community Workshop
- SCV Water Committee Adopts Individual Conservation Measures
- 2015 SCV Water Quality Press Release
- SCV Water Committee Approves Action Plan

The screenshot shows the Valencia Water Company website. At the top, there is a navigation bar with the company logo and a 'Welcome' message. Below this is a main banner featuring a large group photo of the company staff and the text 'Decades of Experience' and 'A Daily Commitment to Service and Value!'. To the left of the banner is a vertical navigation menu with links for Customer Service, Water Conservation, Water Quality, About Us, Hot Links, Office Hours Calendar, Pay Your Bill Online Now!, Manage Your Account, Water SMART Allocation Program, and a Drought Report section. Below the banner, there is a section for 'OFFICE HOURS' and a list of links including 'Water Rates 2015 - 2017', '2015 Urban Water Management Plan - 1st Public Hearing (Wednesday, April 13, 2016)', and 'Additional Emergency Water Restrictions Now in Effect'. At the bottom of the page, there is contact information for the company and a copyright notice for 2016.

Valencia Water Company

Welcome

Conserve Water. It's for Life.

# Decades of Experience

## A Daily Commitment to Service and Value!

As of February 27, 2014, Valencia Water Company is no longer subject to regulation by the California Public Utilities Commission. For more information, [click here.](#)

[Water Rates 2015 - 2017](#)

[2015 Urban Water Management Plan - 1st Public Hearing \(Wednesday, April 13, 2016\)](#)

[Additional Emergency Water Restrictions Now in Effect](#)

[Press Release - June 16, 2015 - Valencia Water Customers Now Restricted to Two Days per Week Watering Schedule Due to Severe Drought](#)

[Valencia Water Company Personal Drought Reports Now Available Online for Residential Customers](#)

[California is in a Drought State of Alert. Click here for Valencia Water Company's About The Drought FAQs](#)

[Salt Free Water Conditioning Alternatives](#)

[Mission Village Service Area Expansion Documents](#)

24631 Avenue Rockefeller  
Valencia, CA 91355

Valencia Water Company meets the water needs of homes and businesses in the northern Los Angeles County communities of Valencia, Stevenson Ranch and portions of Saugus, Newhall and Castaic. We are committed to delivering a dependable supply of safe, reliable water while providing thorough, friendly and efficient service.

[Legal Disclaimer](#)

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- EMERGENCY PREPAREDNESS



🕒 OFFICES WILL BE OPEN **FRIDAY 4/8**



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# 2015 URBAN WATER MANAGEMENT PLAN PROCESS

The Santa Clarita Valley's water agencies, Castaic Lake Water Agency, CLWA Santa Clarita Water Division, Newhall County Water District and Valencia Water Company are currently preparing the 2015 Urban Water Management Plan (UWMP).

In an effort to ensure all interested parties are fully informed and involved in this process, the water agencies have scheduled a **series of community workshops and public hearings** and welcome your participation. Details are below.

**All workshops and public hearings are held at the Castaic Lake Water Agency located at:**

**27234 Bouquet Canyon Road  
Santa Clarita, CA 91350**

## RECENT POSTS


- [Scheduled Maintenance at Castaic Lake: April 4-11, 2016](#)  
March 29, 2016
- [Urban Water Management Plan Public Hearing: April 13](#)  
March 23, 2016
- [IS GROUNDWATER IMPORTANT?](#) March 17, 2016

First Public Hearing	Second Public Hearing
<b>Wednesday, April 13, 2016</b> <b>Time: 6:00 pm Prior Workshop Overview   6:15 pm Public Hearing</b>	TBD



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 OFFICES WILL BE OPEN **FRIDAY 4/8**



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## Urban Water Management Plan Public Hearing: April 13

MARCH 23, 2016— LKONTRA — [HOME MAIN PAGE](#), [NEWS](#), [WATER NEWS](#) — [COMMENTS OFF ON URBAN WATER MANAGEMENT PLAN PUBLIC HEARING: APRIL 13](#)

The Santa Clarita Valley's water agencies, Castaic Lake Water Agency, CLWA Santa Clarita Water Division, Newhall County Water District and Valencia Water Company are currently preparing the 2015 Urban Water Management Plan (UWMP).

In an effort to ensure all interested parties are fully informed and involved in this process, the water agencies have scheduled their **1<sup>st</sup> Public Hearing on April 13, 2016** and welcome your participation. This hearing will provide the most current information on components of the 2015 UWMP.

**Date:** **Wednesday April 13, 2016**

**Time:** **6:00 pm Prior Workshop Overview | 6:15 pm Public Hearing**

**Location:** **Castaic Lake Water Agency, 27234 Bouquet Canyon Road**

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.

### RECENT POSTS


- [Scheduled Maintenance at Castaic Lake: April 4-11, 2016](#) March 29, 2016
- [Urban Water Management Plan Public Hearing: April 13](#) March 23, 2016
- [IS GROUNDWATER IMPORTANT?](#) March 17, 2016

VWC Twitter Posting - UWMP April 2016 Hearing

https://twitter.com



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**ValenciaWater**  
@ValenciaWater





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**ValenciaWater** @ValenciaWater · 18s

2015 UWMP - 1st Public Hearing on Wednesday April, 13 at 6:00 pm at CLWA (27234 Bouquet Canyon Rd.) Call (661) 297-1600 for info.

- HOME
- ABOUT
- CONTACT
- BUSINESS
- EMPLOYMENT
- EMERGENCY PREPAREDNESS



OFFICES WILL BE OPEN FRIDAY 5/25



YOUR WATER

DROUGHT INFO

CONSERVATION

COMMUNITY OUTREACH  
& EDUCATION

WATER  
QUALITY

CRITICAL  
WATER ISSUES

## 2015 URBAN WATER MANAGEMENT PLAN COMMUNITY WORKSHOP

We welcome your participation.

[Click Here for More Information](#)

**Date: Wednesday, April 13, 2016**

**Time: 6:00 PM**

**Location: 27234 Bouquet Canyon Road, 91350**

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.



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## Urban Water Management Plan Public Hearing: April 13

MARCH 23, 2016 — LKONTRA — HOME MAIN PAGE, NEWS, WATER NEWS — COMMENTS OFF ON URBAN WATER MANAGEMENT PLAN PUBLIC HEARING: APRIL 13

The Santa Clarita Valley's water agencies, Castaic Lake Water Agency, CLWA Santa Clarita Water Division, Newhall County Water District and Valencia Water Company are currently preparing the 2015 Urban Water Management Plan (UWMP).

In an effort to ensure all interested parties are fully informed and involved in this process, the water agencies have scheduled their 1<sup>st</sup> Public Hearing on April 13, 2016 and welcome your participation. This hearing will provide the most current information on components of the 2015 UWMP.

**Date:** Wednesday April 13, 2016

**Time:** 6:00 pm

**Location:** Castaic Lake Water Agency, 27234 Bouquet Canyon Road

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.

### SANTA CLARITA VALLEY 2015 Urban Water Management Plan

Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
Newhall County Water District • Valencia Water Company

#### 2015 Urban Water Management Plan

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

#### 1st Public Hearing

**Date:** Wednesday, April 13, 2016

**Time:** 6:00 pm

**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

For more information, please call (661) 297-1600



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Castaic Lake Water Agency
Government Organization

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31 Scheduled Posts
Next post scheduled for tomorrow at 8:34am. See posts

Castaic Lake Water Agency
Published by Jeff Herbert

Mark your calendars! The first public hearing for the 2015 Urban Water Management Plan will be held Wednesday, April 13 at 6:00PM at the Castaic Lake Water Agency. Details are in the flyer. The public is encouraged to attend.

Let People Find Castaic Lake Water Agency
Use a Get Directions button to lead them directly to 27234 Bouquet Canyon Rd
Promote Local Business

ABOUT
27234 Bouquet Canyon Rd, Santa Clarita, California
(805) 297-1600
www.clwa.org
Promote Website

SANTA CLARITA VALLEY
2015 Urban Water Management Plan
Castaic Lake Water Agency • CLWA Santa Clarita Water Division
Newhall County Water District • Valencia Water Company

2015 Urban Water Management Plan
The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the desert. But will be used to supply the necessary water. We encourage your input, interest and involvement.

1st Public Hearing
Date: Wednesday, April 13, 2016
Time: 6:00 pm
Location: Castaic Lake Water Agency
27234 Bouquet Canyon Road
Santa Clarita, California 91350



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490 Post Reach
1 Website Click
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## Castaic Lake Water

@CLWAwater

Providing reliable, quality water at a reasonable cost to the Santa Clara Valley

Santa Clara, CA

clwa.org

Joined August 2011

54 Photos and videos



Tweets   Tweets & replies   Photos & videos

**Castaic Lake Water** @CLWAwater · 1m  
Mark your calendars! The first public hearing for the 2015 Urban Water Management Plan will be... [instagram.com/p/BDg34YpAE/](https://www.instagram.com/p/BDg34YpAE/)

You Retweeted  
**Water-Use It Wisely** @WUW · 6h  
To decrease water from being wasted on sloping lawns, apply water for 5 minutes & then repeat 2 to 3 times [ow.ly/3PXCc](https://www.youtube.com/watch?v=3PXCc)

**Castaic Lake Water** @CLWAwater · Mar 22  
Why a World Water Day?  
World Water Day is an international observance and an opportunity to... [instagram.com/p/BDQ-K-SpAMX/](https://www.instagram.com/p/BDQ-K-SpAMX/)

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Your Tweets earned 1,104 impressions over the last week



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### Who to follow

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Follow Promoted
- Water Technology** @WaterT  
Follow
- CA Rice Commission** @Ric



## NEWHALL COUNTY WATER DISTRICT

The Mission of NCWD is to provide quality water service at a reasonable cost by practicing careful stewardship of natural resources, utilizing innovative measures, and providing a quality working environment.

[Learn More Here](#)

### DROUGHT INFORMATION

California has reached an unfortunate milestone in this serious and historic drought. On April 1, Governor Jerry Brown announced California's first-ever mandatory water restrictions.

[Learn More Here](#)

### WHEN CAN I WATER?

[Watering Schedule](#)

## LATEST NEWS

### April 4 - 11 FACILITY REPAIRS PROMPT CALL TO HALT IRRIGATION!

All Santa Clarita Valley residents and businesses, including NCWD customers, are being asked to turn off irrigation for planned maintenance of portions of the State Water Project by Metropolitan Water District and the Department of Water Resources. To help users who may be concerned with their landscape during the week, our current watering restrictions will be suspended for this weekend, Saturday and Sunday April 2-3.

- [Press Release](#)
- [Fact Sheet](#)

### 1st Public Hearing "2015-UWMP"

The 1st Public Hearing for the 2015 Urban Water Management Plan will be held at Castaic Lake Water Agency on Wednesday, April 13, 2016.

- 6:00 pm - Prior Workshop Overview
- 6:15 pm - Public Hearing

[Continue reading](#)

## WEB PAYMENT PORTAL

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## CONTACT

Tel. (661) 259-3610  
Fax. (661) 259-3574  
Email: [mail@ncwd.org](mailto:mail@ncwd.org)



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## REPORTS

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# NEWHALL COUNTY WATER DISTRICT

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- WATER EFFICIENCY
- DEPARTMENTS
- MEETINGS & BOARD
- ABOUT
- CONTACT

**November-March Watering Schedule: Conserve Today!**

	Sun	Mon	Tues	Wed	Thurs	Fri	Sat
ODD	X	Water Drop	X	X	Water Drop	X	X
EVEN	X	X	Water Drop	X	X	Water Drop	X

**WEB PAYMENT PORTAL**

MAKE A PAYMENT - ACCESS "WET", ACCOUNT HISTORY AND MORE...

LOGIN

## NEWHALL COUNTY WATER DISTRICT

The Mission of NCWD is to provide quality water service at a reasonable cost by practicing careful stewardship of natural resources, utilizing innovative measures, and providing a quality working environment.

[Learn More Here](#)

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### DROUGHT INFORMATION

California has reached an unfortunate milestone in this serious and historic drought. On April 1, Governor Jerry Brown announced California's first-ever mandatory water restrictions.

[Learn More Here](#)

## LATEST NEWS

**1st Public Hearing "2015-UWMP"**

The 1st Public Hearing for the 2015 Urban Water Management Plan will be held at Castaic Lake Water Agency on Wednesday, April 13, 2016 at 6:00 p.m.

[Continue reading](#)

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**NOTICE OF PUBLIC WORKSHOP # 2**

Local residents have a unique opportunity to build a new water district uniquely suited for our region.

Monday, April 4, from 6:30 p.m. - 8:00 p.m.  
 Santa Clarita Valley City Hall  
 23920 Valencia Blvd - Council Chambers

[Learn More Here](#)

**CONTACT**

Tel. (661) 259-3610  
 Fax. (661) 259-3574  
 Email: [mail@ncwd.org](mailto:mail@ncwd.org)

[CLICK HERE](#)

**REPORTS**

- [Current Board Agenda](#)
- [Administration](#)
- [Finance](#)
- [Operations](#)
- [Water Quality](#)



NCWD Website PNCWD Twitter posting

A vertical graphic of a water splash, showing a single drop falling from the top, creating a column of water that hits a surface, forming concentric ripples and a spray of smaller droplets below. The background is a light blue gradient.

www.ncwd.org/wordpress/wp-content/uploads/2016/04/Front\_April134.pdf

www.ncwd.org/wordpress/wp-content/uploads/2016/04/Front\_April134.pdf

NCWD | Newhall County Water District

www.ncwd.org/wordpress/wp-content/uploads/2016/04/Front\_April134.pdf

## SANTA CLARITA VALLEY 2015 Urban Water Management Plan

**Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
Newhall County Water District • Valencia Water Company**

### 2015 Urban Water Management Plan

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

### 1st Public Hearing

**Date:** Wednesday, April 13, 2016  
**Time:** 6:00 pm - Prior Workshop Overview  
6:15 pm - Public Hearing  
**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

**For more information, please call (661) 297-1600**

NCWD Twitter & FB posts

Newhall County Water (@NCWD) | Twitter

twitter.com/NCWD

Home Moments Notifications Messages Search Twitter

0:30 Promoted 262 1.4K

**Newhall County Water @NCWD · Apr 8**  
Regular Board Meeting on April 14 at 6:30 pm  
[ncwd.org/OB/Agendas/reg...](http://ncwd.org/OB/Agendas/reg...)

**Newhall County Water @NCWD · Apr 4**  
Special Board Meeting Jointly with CLWA on April 13 at 6:15pm  
[ncwd.org/OB/Agendas/spe...](http://ncwd.org/OB/Agendas/spe...)

Screen Shot 2016-06-21 at 4.07.25 PM

Newhall County Water (@NCWD) on Twitter

mobile.twitter.com/NCWD

ncwd - Yahoo Search Results NCWD | Newhall County Water District

**Newhall County Water @NCWD** Apr 4  
Special Board Meeting Jointly with CLWA on April 13 at 6:15pm  
[ncwd.org/OB/Agendas/spe...](http://ncwd.org/OB/Agendas/spe...)  
View details · Retweet Like

# Classifieds

## PUBLIC NOTICES

bid at a trustee auction does not automatically entitle you to free and clear ownership of the property. You should also be aware that the lien being auctioned off may be a junior lien. If you are the highest bidder at the auction, you are or may be responsible for paying off all liens senior to the lien being auctioned off, before you can receive clear title to the property. You are encouraged to investigate the existence, priority, and size of outstanding liens that may exist on this property by contacting the county recorder's office or a title insurance company, either of which may charge you a fee for this information. If you consult either of these resources, you should be aware that the same lender may hold more than one mortgage or deed of trust on the property. NOTICE TO PROPERTY OWNER: The sale date shown on this notice of sale may be postponed one or more times by the mortgagee, beneficiary, trustee, or a court, pursuant to Section 2924g of the California Civil Code. The law requires that information about trustee sale postponements be made available to you and to the public, as a courtesy to those not present at the sale. If you wish to learn whether your sale date has been postponed, and, if applicable, the rescheduled time and date for the sale of this property, you may call 916-939-0772 for information regarding the trustee's sale or visit this Internet Web site www.nationwideposting.com for information regarding the sale of this property, using the file number assigned to this case 00000005312095. Information about postponements that are very short in duration or that occur close in time to the scheduled sale may not immediately be reflected in the telephone information or on the Internet Web site. The best way to verify postponement information is to attend the scheduled sale. FOR TRUSTEE SALE INFORMATION PLEASE CALL: NATIONWIDE POSTING & PUBLICATION A DIVISION OF FIRST AMERICAN TITLE INSURANCE COMPANY 1180 IRON POINT ROAD, SUITE 100 FOLSOM, CA 95630 916-939-0772 www.nationwideposting.com BARRETT DAFFIN FRAPPIER TREDER & WEISS, LLP IS ACTING AS A DEBT COLLECTOR ATTEMPTING TO COLLECT A DEBT. ANY INFORMATION OBTAINED WILL BE USED FOR THAT PURPOSE. BARRETT DAFFIN FRAPPIER TREDER & WEISS, LLP as Trustee Dated: 03/09/2016 **NPP0275461 To: NEWHALL SIGNAL & SAUGUS ENTERPRISE 03/16/2016, 03/23/2016, 03/30/2016**

### Notice Inviting Bids

2015-16 Annual Overlay Project Bid No. ENG-15-16-M0109 Project No. M0109  
City of Santa Clarita, California PUBLIC NOTICE IS HEREBY GIVEN that sealed bids will be received by the City of Santa Clarita for the 2015-16 Annual Overlay Project, M0109. Bids must be submitted to Purchasing, 23920 Valencia Boulevard, Suite 120, Santa Clarita, CA 91355, before 11:00 a.m., on May 02, 2016, at which time, or shortly thereafter, they will be publicly opened and read in Suite 120. Plans and contract documents for this bid may be downloaded from the City's Purchasing website at www.santa-clarita.com/purchasing. Please refer to the documents for complete details and bid requirements. The specifications in this Notice shall be considered a part of any contract made pursuant thereto. A paper copy of the bid documents may also be viewed at City Clerk's Office, Suite 120. Addenda, if issued by the agency, will need to be signed and submitted. If addenda are not signed and submitted/returned with the bid proposal, the bid may be deemed non responsive and disqualified. Bids (Proposals) shall be enclosed in a sealed envelope and plainly marked on the outside in conformance with the Instructions to Bidders "SEALED BID FOR 2015-16 Annual Overlay Project, M0109, City of Santa Clarita, California - DO NOT OPEN WITH REGULAR MAIL." Work shall be done in accordance with the contract documents known as 2015-16 Annual Overlay Project, M0109, a copy of which is on file and open for inspection at the City Clerk's office. The base bid work is expected to cost approximately \$2.9 million dollars the additional Add Alts work is estimated to cost approximately \$1.9 million. The work to be done consists of furnishing all materials, equipment, supervision, labor and incidentals required by the plans, specifications and contract documents. Generally, the Scope of Work to be performed includes, but not limited to, Asphalt Overlay of various street City wide. Refer to the project drawings for more detailed description of the location and limits of the work. In accordance with the provisions of California Public Contract Code Section 3300, the successful bidder shall possess a State Contractor's License, Class A at the time that a contract for this work is awarded. Failure to possess the specified license shall render the bid as non-responsive and shall act as a bar to award the contract to any bidder not possessing said license at the time of award. As provided for in Section 22300 of the California Public Contract Code, the Contractor may substitute securities for monies withheld by the City to ensure performance under the contract. Bidders may e-mail questions to Frank J. Lujan at: flujan@santa-clarita.com, until noon on or before, April 25, 2016. Any

## PUBLIC NOTICES

contract. Bidders may e-mail questions to Frank J. Lujan at: flujan@santa-clarita.com, until noon on or before, April 25, 2016. Any questions submitted after April 25, 2016 will not be answered. Questions and answers will be issued as an addendum via e-mail to all plan holders prior to bid opening. Bidders shall sign and return all addenda with the submitted bid proposal. This contract is subject to State prevailing wages requirements of the California Labor Code including Section 1770, 1771.5, 1773, 1777.5, and 1776, and the City's California Department of Industrial Relations (DIR) approved Labor Compliance Program (LCP). All covered work classifications required in performance of this contract will be subject to prevailing wage provisions. These wages are set forth in the General Prevailing Wage Rates for this project, available from the California Department of Industrial Relations' Internet web site at http://www.dir.ca.gov/dlsr/PWD. Contractor shall further adhere to the requirements contained in the City of Santa Clarita's Labor Compliance Program, approved initially by the DIR for projects with a Bid Advertise Date of November 20, 2003 or later, and which will become part of the conformed documents. All pertinent California statutes and regulations, including, but not limited to those referred to in the City's Labor Compliance Program, are incorporated herein by reference as though set forth in their entirety. Additionally, the Contractor is responsible for obtaining a current edition of all California statutes and regulations and adhering to the latest editions of such. Contractor shall submit certified copy of all Certified Payroll Records (CPRs) with the progress payment on at least monthly basis to the City. The City Labor Compliance Administrator will monitor and enforce Prevailing Wage and other necessary elements of the City's DIR approved LCP. City Project Manager: Frank J. Lujan Contact Number: (661) 286-4138 Email address: flujan@santa-clarita.com

**Published three (3) times: March 30, 2016, March 31, 2016, and April 02, 2016**

### Notice Inviting Bids

2015-16 Annual Slurry Seal Project Bid No. ENG-15-16-M0109SS Project No. M0109  
City of Santa Clarita, California PUBLIC NOTICE IS HEREBY GIVEN that sealed bids will be received by the City of Santa Clarita for the 2015-16 Annual Slurry Seal Project M0109. Bids must be submitted to Purchasing, 23920 Valencia Boulevard, Suite 120, Santa Clarita, CA 91355, before 11:00 a.m., on May 03, 2016, at which time, or shortly thereafter, they will be publicly opened and read in Suite 120. Plans and contract documents for this bid may be downloaded from the City's Purchasing website at www.santa-clarita.com/purchasing. Please refer to the documents for complete details and bid requirements. The specifications in this Notice shall be considered a part of any contract made pursuant thereto. A paper copy of the bid documents may also be viewed at City Clerk's Office, Suite 120. Addenda, if issued by the agency, will need to be signed and submitted. If addenda are not signed and submitted/returned with the bid proposal, the bid may be deemed non responsive and disqualified. Bids (Proposals) shall be enclosed in a sealed envelope and plainly marked on the outside in conformance with the Instructions to Bidders "SEALED BID FOR 2015-16 Annual Slurry Seal Project, M0109, City of Santa Clarita, California - DO NOT OPEN WITH REGULAR MAIL." Work shall be done in accordance with the contract documents known as 2015-16 Annual Slurry Seal Project, M0109, a copy of which is on file and open for inspection at the City Clerk's office. The base bid work is expected to cost approximately \$800,000 dollars, the additional Add Alts work is estimated to cost approximately \$125,000. The work to be done consists of furnishing all materials, equipment, supervision, labor and incidentals required by the plans, specifications and contract documents. Generally, the Scope of Work to be performed includes, but not limited to, Micro Surfacing & Slurry Seal of various streets City wide. Refer to the project drawings for more detailed description of the location and limits of the work. In accordance with the provisions of California Public Contract Code Section 3300, the successful bidder shall possess a State Contractor's License, Class A at the time that a contract for this work is awarded. Failure to possess the specified license shall render the bid as non-responsive and shall act as a bar to award the contract to any bidder not possessing said license at the time of award. As provided for in Section 22300 of the California Public Contract Code, the Contractor may substitute securities for monies withheld by the City to ensure performance under the contract. Bidders may e-mail questions to Frank J. Lujan at: flujan@santa-clarita.com, until noon on or before, April 25, 2016. Any

## PUBLIC NOTICES

questions submitted after April 25, 2016 will not be answered. Questions and answers will be issued as an addendum via e-mail to all plan holders prior to bid opening. Bidders shall sign and return all addenda with the submitted bid proposal. This contract is subject to State prevailing wages requirements of the California Labor Code including Section 1770, 1771.5, 1773, 1777.5, and 1776, and the City's California Department of Industrial Relations (DIR) approved Labor Compliance Program (LCP). All covered work classifications required in performance of this contract will be subject to prevailing wage provisions. These wages are set forth in the General Prevailing Wage Rates for this project, available from the California Department of Industrial Relations' Internet web site at http://www.dir.ca.gov/dlsr/PWD. Contractor shall further adhere to the requirements contained in the City of Santa Clarita's Labor Compliance Program, approved initially by the DIR for projects with a Bid Advertise Date of November 20, 2003 or later, and which will become part of the conformed documents. All pertinent California statutes and regulations, including, but not limited to those referred to in the City's Labor Compliance Program, are incorporated herein by reference as though set forth in their entirety. Additionally, the Contractor is responsible for obtaining a current edition of all California statutes and regulations and adhering to the latest editions of such. Contractor shall submit certified copy of all Certified Payroll Records (CPRs) with the progress payment on at least monthly basis to the City. The City Labor Compliance Administrator will monitor and enforce Prevailing Wage and other necessary elements of the City's DIR approved LCP. City Project Manager: Frank J. Lujan Contact Number: (661) 286-4138 Email address: flujan@santa-clarita.com

**Published three (3) times: March 30, 2016, March 31, 2016, and April 02, 2016**

### NOTICE OF PUBLIC HEARING DRAFT 2015 REGIONAL URBAN WATER MANAGEMENT PLAN

NOTICE IS HEREBY GIVEN that on April 13, 2016 at 6:15 p.m., in the meeting room of the Board of Directors of the Castaic Lake Water Agency, 27234 Bouquet Canyon Road, Santa Clarita, California, 91350, a public hearing will be held pursuant to California Water Code sections 10608.26 and 10642 to consider and receive comments and input from the community and other public agencies regarding the Draft 2015 Regional Urban Water Management Plan being prepared by the Castaic Lake Water Agency, the Santa Clarita Water Division, the Newhall County Water District, and the Valencia Water Company; to allow community input regarding implementation of Part 2.55 of the California Water Code, referred to as the Water Conservation Act of 2009; to consider potential economic impacts of implementing the Water Conservation Act of 2009; and to confirm the method for determining urban water use targets. A copy of the Draft 2015 Regional Urban Water Management Plan will be available for public review on or about April 6, 2016, Monday through Friday, during normal business hours at the Castaic Lake Water Agency Administrative Offices located at

27234 Bouquet Canyon Road, Santa Clarita, California, 91350. In addition, an electronic version of the Draft 2015 Regional Urban Water Management Plan will be accessible at http://www.clwa.org. In summary, the 2015 Regional Urban Water Management Plan has been developed for implementation in accordance with the requirements of the Urban Water Management Planning Act, California Water Code sections 10610 through 10656, and the Water Conservation Act of 2009, California Water Code sections 10608 through 10608.64. Active involvement by diverse social, cultural, and economic elements of the population is strongly encouraged and will be considered as part of the urban water management planning process. Input from and coordination with the Counties of Los Angeles and Ventura, the City of Santa Clarita, and other public agencies is also strongly encouraged and will be considered throughout the process. Any written comments regarding the Draft 2015 Regional Urban Water Management Plan should be submitted no later than 5:00 p.m. on May 27, 2016 to the address set forth above, attention Dirk Marks, Water Resources Manager. Public comments also can be made at the public hearing at the time and place first set forth above. If you have questions regarding this notice or the matter to be heard, or if you are disabled and need accommodation to participate in the public hearing, please call Dirk Marks, Water Resources Manager, at (661) 297-1600, wherein requests for accommodation should be made at least three working days prior to the hearing so reasonable arrangements can be made. Date: March 30, 2016 and April 8, 2016  
CASTAIC LAKE WATER AGENCY  
SANTA CLARITA WATER DIVISION  
NEWHALL COUNTY WATER DISTRICT  
VALENCIA WATER COMPANY

**NOTICE OF TRUSTEE'S SALE** TS No. CA-14-641462-RY Order No.: 140215117-CA-MAI YOU ARE IN DEFAULT UNDER A DEED OF TRUST DATED 2/15/2006. UNLESS YOU TAKE ACTION TO PROTECT YOUR PROPERTY, IT MAY BE SOLD AT A PUBLIC SALE. IF YOU NEED AN EXPLANATION OF THE NATURE OF THE PROCEEDING AGAINST YOU, YOU SHOULD CONTACT A LAWYER. A public auction sale to the highest bidder for cash, cashier's check drawn on a state or national bank, check drawn by state or federal credit union, or a check drawn by a state or federal savings and loan association, or savings association, or savings bank specified in Section 5102 to the Financial Code and authorized to do business in this state, will be held by duly appointed trustee. The sale will be made, but without covenant or warranty, expressed or implied, regarding title, possession, or encumbrances, to pay the remaining principal sum of the note(s) secured by the Deed of Trust, with interest and late charges thereon, as provided in the note(s), advances, under the terms of the Deed of Trust, interest thereon, fees, charges and expenses of the Trustee for the total amount (at the time of the initial publication of the Notice of Sale) reasonably estimated to be set forth below. The amount may be greater on the day of sale. BENEFICIARY MAY ELECT TO BID LESS THAN THE TOTAL AMOUNT DUE. Trustor(s): EDWINA CRUZ LUNA, A MARRIED WOMAN AS HER SOLE AND SEPARATE PROPERTY Recorded: 2/23/2006 as

Instrument No. 06 0400756 of Official Records in the office of the Recorder of LOS ANGELES County, California; Date of Sale: 4/13/2016 at 10:00 AM Place of Sale: Behind the fountain located in Civic Center Plaza, located at 400 Civic Center Plaza, Pomona CA 91766 Amount of unpaid balance and other charges: \$704,170.25 The purported property address is: 15240 OLEANDER COURT, SANTA CLARITA (CANYON COUNTRY AREA), CA 91387 Assessor's Parcel No.: 2854-036-006 NOTICE TO POTENTIAL BIDDERS: If you are considering bidding on this property lien, you should understand that there are risks involved in bidding at a trustee auction. You will be bidding on a lien, not on the property itself. Placing the highest bid at a trustee auction does not automatically entitle you to free and clear ownership of the property. You should also be aware that the lien being auctioned off may be a junior lien. If you are the highest bidder at the auction, you are or may be responsible for paying off all liens senior to the lien being auctioned off, before you can receive clear title to the property. You are encouraged to investigate the existence, priority, and size of outstanding liens that may exist on this property by contacting the county recorder's office or a title insurance company, either of which may charge you a fee for this information. If you consult either of these resources, you should be aware that the same lender may hold more than one mortgage or deed of trust on the property. NOTICE TO PROPERTY OWNER: The sale date shown on this notice of sale may be postponed one or more times by the mortgagee, beneficiary, trustee, or a court, pursuant to Section 2924g of the California Civil Code. The law requires that information about trustee sale postponements be made available to you and to the public, as a courtesy to those not present at the sale. If you wish to learn whether your sale date has been postponed, and, if applicable, the rescheduled time and date for the sale of this property, you may call 916.939.0772 for information regarding the trustee's sale or visit this Internet Web site http://www.qualityloan.com, using the file number assigned to this foreclosure by the Trustee: CA-14-641462-RY. Information about postponements that are very short in duration or that occur close in time to the scheduled sale may not immediately be reflected in the telephone information or on the Internet Web site. The best way to verify postponement information is to attend the scheduled sale. The undersigned Trustee disclaims any liability for any incorrectness of the property address or other common designation, if any, shown herein. If no street address or other common designation is shown, directions to the location of the property may be obtained by sending a written request to the beneficiary within 10 days of the date of first publication of this Notice of Sale. If the Trustee is unable to convey title for any reason, the successful bidder's sole and exclusive remedy shall be the return of monies paid to the Trustee, and the successful bidder shall have no further recourse. If the sale is set aside for any reason, the Purchaser at the sale shall be entitled only to a return of the deposit paid. The Purchaser shall have no further recourse against the Mortgagee, the Mortgagee, or the Mortgagee's Attorney. If you have previously been discharged through

bankruptcy, you may have been released of personal liability for this loan in which case this letter is intended to exercise the note holders right's against the real property only. As required by law, you are hereby notified that a negative credit report reflecting on your credit record may be submitted to a credit report agency if you fail to fulfill the terms of your credit obligations. QUALITY MAY BE CONSIDERED A DEBT COLLECTOR ATTEMPTING TO COLLECT A DEBT AND ANY INFORMATION OBTAINED WILL BE USED FOR THAT PURPOSE. Date: Quality Loan Service Corporation 411 Ivy Street San Diego, CA 92101 619-645-7711 For NON SALE information only Sale Line: 916.939.0772 Or Login to: http://www.qualityloan.com Reinstatement Line: (866) 645-7711 Ext 5318 Quality Loan Service Corp. TS No.: CA-14-641462-RY ID-SPub #0103872 3/23/2016 3/30/2016 4/6/2016

**NOTICE OF TRUSTEE'S SALE** TS No. CA-14-650896-RY Order No.: VTSG462881 YOU ARE IN DEFAULT UNDER A DEED OF TRUST DATED 12/1/2006. UNLESS YOU TAKE ACTION TO PROTECT YOUR PROPERTY, IT MAY BE SOLD AT A PUBLIC SALE. IF YOU NEED AN EXPLANATION OF THE NATURE OF THE PROCEEDING AGAINST YOU, YOU SHOULD CONTACT A LAWYER. A public auction sale to the highest bidder for cash, cashier's check drawn on a state or national bank, check drawn by state or federal credit union, or a check drawn by a state or federal savings and loan association, or savings association, or savings bank specified in Section 5102 to the Financial Code and authorized to do business in this state, will be held by duly appointed trustee. The sale will be made, but without covenant or warranty, expressed or implied, regarding title, possession, or encumbrances, to pay the remaining principal sum of the note(s) secured by the Deed of Trust, with interest and late charges thereon, as provided in the note(s), advances, under the terms of the Deed of Trust, interest thereon, fees, charges and expenses of the Trustee for the total amount (at the time of the initial publication of the Notice of Sale) reasonably estimated to be set forth below. The amount may be greater on the day of sale. BENEFICIARY MAY ELECT TO BID LESS THAN THE TOTAL AMOUNT DUE. Trustor(s): MARTHA L. OSPINA, A MARRIED WOMAN AS HER SOLE AND SEPARATE PROPERTY Recorded: 12/6/2006 as Instrument No. 06 2703734 of Official Records in the office of the Recorder of LOS ANGELES County, California; Date of Sale: 4/20/2016 at 10:00 AM Place of Sale: Behind the fountain located in Civic Center Plaza, located at 400 Civic Center Plaza, Pomona CA 91766 Amount of unpaid balance and other charges: \$978,345.55 The purported property address is: 17497 WEST HONEY MAPLE STREET, FAIR OAKS RANCH AREA, CA 91387 Assessor's Parcel No.: 2841-056-001 NOTICE TO POTENTIAL BIDDERS: If you are considering bidding on this property lien, you should understand that there are risks involved in bidding at a trustee auction. You will be bidding on a lien, not on the property itself. Placing the highest bid at a trustee auction does not automatically entitle you to free and clear ownership of the property. You should also be aware that the lien being auctioned off may be a junior lien. If you are the highest bidder at the auction, you are or may be responsible for paying off all liens senior to the lien being

## Primetime TV schedules WEDNESDAY EVENING

## MARCH 30, 2016

BROADCAST	8:00	8:30	9:00	9:30	10:00	10:30	11:00	11:30	12:00	12:30
ABC	The Middle	Goldbergs	Modern	black-ish	Nashville (TVPG) (N) HD	Local	Jimmy Kimmel Live (N)	Nightline		
CBS	Survivor: Kaoh Rong		Criminal Minds (N) HD		Criminal Minds (N) HD	Local	(.35) Late Show (N) HD	Late Late		
NBC	Heartbeat (TV14) (N) HD		Law & Order: SVU (N)		Chicago P.D. (N) HD	Local	Tonight Show (N) HD	Late Night		
FOX	Rosewood (N) HD		Empire (TV14) (N) HD		Local Programs			Local Programs		
ION	Law & Order: "Chosen"		Law & Order (TV14) HD		Law & Order (TV14) HD		Law & Order (TV14) HD	Law & Order: "Bitch"		
A&E	Wahlburger	Wahlburger	Wahlburger	Wahlburger	Donnie (N)	Donnie (N)	Wahlburger	Wahlburger	Wahlburger	Wahlburger
AMC	The Lost World: Jurassic Park	'97, PG-13	★★★	Jeff Goldblum.			Rambo III ('88, R) ★★★	Sylvester Stallone.	HD	
ANIMAL	North Woods Law	HD	North Woods Law	HD	North Woods Law	HD	Rugged Justice	HD	North Woods Law	HD
BET	Payne HD	Payne HD	Payne HD	Payne HD	About the Business (N)		About the Business	HD	Wendy Williams	HD
BRAVO	Housewives (TV14)		Housewives (TV14)		Quit Your Day Job		Vanderpump Rules		Housewives (TV14)	
CARTOON	King of Hill	Bob's HD	Bob's HD	Cleveland	Dad HD	Dad HD	Family Guy	Family Guy	Robot	Squid HD
CMT	Last Man	Last Man	Big Daddy ('99, PG-13) ★★★	★½	Adam Sandler.	HD	Redneck Island	HD	Reba HD	Reba HD
CNN	Anderson Cooper 360°		CNN Special Report		CNN Newsroom (N) HD		News (N)	Amanpour.	CNN Newsroom (N) HD	
COMEDY	South Park	South Park	South Park	South Park	Broad City	Broad City	Daily Show	Nightly HD	midnight	Broad City
DISCOVERY	Bering Sea Gold (N) HD		Bering Sea Gold (N) HD		(.01) Survivorman (N)		Bering Sea Gold HD		Bering Sea Gold HD	
DISNEY	Horton Hears a Who! ('08, G) HD		Austin HD		Liv HD	Undercover	Best HD	BUNK'D	So Raven	So Raven
E!	A Cinderella Story ('04, PG) ★★½	★½	Hilary Duff.		Dance Squad HD		E! News (N) HD			
ESPN	SportsCenter HD		SportsCenter HD		SportsCenter HD		SportsCenter HD		SportsCenter HD	
ESPN2	Baseball Tonight HD		30 30 HD	Jalen HD	NBA HD	NFL Live HD		30 for 30: "Hate Laetner" HD		
FOOD	Diners HD	Diners HD	Diners HD	Diners HD	Restaurant: Impossible		Mystery	Mystery	Diners HD	Diners HD
FREEFORM	Hungry (N)	Baby Daddy	Stitchers: "2.0" HD		Stitchers: "Hack Me If"		The 700 Club (TV G)		Liar Liar ('97) ★★★	HD
FX	(7:30) World War Z ('13, PG-13) ★★★	Brad Pitt.			The Americans (N) HD		(.02) The Americans HD		(.04) People v. O.J. HD	
HGTV	Property Brothers HD		Property Brothers HD		Property Brothers HD		Property Brothers HD		Property Brothers HD	
HISTORY	American Pickers HD		American Pickers HD		Pawn Stars	Pawn Stars	Join Die	Pawn Stars	American Pickers	HD
LIFETIME	Little Women: LA (N)		Little Women: LA (N)		L. Women	L. Women	L. Women	L. Women	Little Women: LA	HD
MTV	Catfish: The TV Show		Catfish: The TV Show		Catfish: The TV Show		MTV Suspect (N) HD		Catfish: The TV Show	
NICK	Splitting Adam ('15) HD		Full House	Full House	Lopez HD	Full House	Friends	Friends	Friends	Friends
SPIKE	Pirates of the Caribbean: On Stranger Tides ('11, PG-13) Johnny Depp.				The Incredible Hulk ('08, PG-13) Edward Norton.					
SYFY	Face Off (TV14) HD		Face Off (TVPG) (N) HD		Internet	Internet	Face Off: "Skull Island" (TVPG) HD		Scorpion K	
TBS	Big Bang	Big Bang	Big Bang	Big Bang	Big Bang	Big Bang	Conan (TV14) (N) HD		Broke Girls	Conan HD
TCM	(.15) The Sniper ('52, NR) ★★★	Adolphe Menjou.			Pennies from Heaven ('81, R) ★★½	Steve Martin.			AFI Life Now?	
TLC	My 600-lb Life (N) HD		My 600-lb Life Where Are They Now?	(N) HD	They Now?	(N) HD	(.02) My 600-lb Life Where Are They Now?			
TNT	Castle: "Hedge Fund"		Castle: "Hath No Fury"		Castle: "Chill Goes" HD		Castle: "Buy Retail" HD		CSI: NY (TV14) HD	
TRAVEL	Expedition Unknown		Expedition Unknown		Expedition Unknown		Expedition Unknown		Expedition Unknown	
TV LAND	Raymond	Raymond	Raymond	Raymond	Lopez (N)	Soul Man	Gaffigan	Queens	Queens	Queens
USA	NCIS (TVPG) HD		NCIS: "Shooter" HD		NCIS: "The Admiral"		Modern	Modern	NCIS: Los Angeles	HD
VH1	Family Therapy (N) HD		Love & Hip Hop HD		Family Therapy HD		Selena ('97, PG) ★★★	Jennifer Lopez.	HD	
WGN	Underground: "Firefly"		Underground: "Firefly"		Underground: "Firefly"		Rules HD	Rules HD	Hope HD	Hope HD
HBO	The Longest Ride ('15)		VICE HD	Girls HD	Vinyl: "The King and I"		(.05) San Andreas ('15, PG-13) Dwayne Johnson.			
MAX	The Drop ('14, R) HD		Horrible Bosses 2 ('14, R)	HD	Jason Bateman.	HD	Banshee (TVMA) HD		Banshee	X-Men HD
SHOW	Sin City: A Dame to Kill For ('14, R) ★★★	HD			Spring Broke ('16, NR) HD				Pulp Fiction ('94, R) John Travolta.	

# Classifieds

## PUBLIC NOTICES

the Contractor and subcontractors, the Contractor and subcontractors shall pay not less than the Federal minimum wage rate which most closely approximates the duties of the employees in question. Addenda to modify the Federal minimum wage rates, if necessary, will be issued to holders of "Proposal and Contract" books. Future effective general prevailing wage rates which have been predetermined and are on file with the California Department of Industrial Relations are referenced but not printed in the general prevailing wage rates. A copy of the prevailing rate of per diem wages shall be posted at the job site. THIS IS A FEDERALLY ASSISTED PROJECT AND THE DAVIS BACON ACT WILL BE ENFORCED.

This bid is subject to SB 854. See Instruction to Bidders for details. Contractor shall further adhere to the requirements contained in the City of Santa Clarita's Labor Compliance Program, approved initially by the DIR for projects with a Bid Advertise Date of November 20, 2003 or later, and which will become part of the conformed documents. All pertinent California statutes and regulations, including, but not limited to those referred to in the City's Labor Compliance Program, are incorporated herein by reference as though set forth in their entirety. Additionally, the Contractor is responsible for obtaining a current edition of all California statutes and regulations and adhering to the latest editions of such.

Contractor shall submit certified copy of all Certified Payroll Records (CPRs) with the progress payment on at least monthly basis to the City. Bidders are advised that, as required by federal law, the City of Santa Clarita is implementing new Disadvantaged Business Enterprise requirements for Disadvantaged Business Enterprises (DBE). Sections B "Instructions to Bidders" under subsection titled "Disadvantaged Business Enterprises (DBE)", "General," under subsection titled "Performance of Subcontractors" of these special provisions cover the DBE requirements.

THIS PROJECT HAS A DBE GOAL OF 15 PERCENT. BIDDERS ARE ADVISED THAT A "GOOD FAITH EFFORT" FOR DBE PARTICIPATION IS REQUIRED FOR THE PROJECT. The "GOOD FAITH EFFORT" for DBE Participation must be submitted no later than 4:00 pm on the 4th business day after the bid opening. The documentation of the good faith effort shall be submitted to Frank J. Lujan, Project Manager.

City Project Manager: Frank J. Lujan  
Contact Number: (661) 286-4138

Email address: flujan@santaclarita.com

Published three (3) times: April 08, 2016, April 09, 2016, and April 13, 2016

## PUBLIC NOTICES

Structure  
Project No. F2010  
Estimated Construction Cost:  
\$9,000,000.0

**PUBLIC NOTICE IS HEREBY GIVEN** that sealed Statement of Qualification (SOQ) will be received by the City of Santa Clarita for the Old Town Newhall Parking Structure. SOQ must be submitted to Purchasing, 23920 Valencia Boulevard, Suite 120, Santa Clarita, CA 91355, before 12:00 PM, Thursday, April 21, 2016. Request for Statement of Qualification (RFSOQ) for this statement may be downloaded from the City's Purchasing website at [www.santa-clarita.com/purchasing](http://www.santa-clarita.com/purchasing). Please refer to the RSOQ complete details and for statement requirements. The specifications in this notice shall be considered a part of any contract made pursuant thereto. SOQ shall be enclosed in a sealed envelope and plainly marked on the outside in conformance with the Instructions per the RFSOQ.

Generally, the Scope of Work to be performed includes, but is not limited to, design and construction of a parking structure. The parking structure will be one level subterranean and five stories above grade, with a maximum height of 55 feet and approximately 400 parking stalls.

In accordance with the provisions of California Public Contract Code Section 3300, the successful contractor shall possess a State Contractor's License, Class A at the time that a contract for this work is awarded. Failure of the contractor to obtain proper and adequate licensing for an award of a contract shall constitute a failure to execute the contract and shall result in the forfeiture of the security of the bidder. As provided for in Section 22300 of the California Public Contract Code, the Contractor may substitute securities for monies withheld by the City to ensure performance under the contract.

Contractor may fax their questions to Hoon Hahn at (661) 254-3538 or email their questions to [hhahn@santa-clarita.com](mailto:hhahn@santa-clarita.com) until 1:00 p.m. on or before, Wednesday April 13, 2016. Any questions submitted after 1:00 pm on April 13, 2016 will not be answered. Questions and answers will be issued as an addendum and upload on City's Purchasing website at [www.santa-clarita.com/purchasing](http://www.santa-clarita.com/purchasing) by Monday April 18, 2016. Contractor shall sign and return all addendums (if any) with the submitted SOQ.

This contract is subject to the State prevailing wage requirements of the California Labor Code including Sections 1770, 1771.5, 1773, 1776 and 1777.5. Pursuant to Section 1773 of the Labor Code, the general prevailing wage rates in the county, or counties, in which the work is to be done have been determined by the Director of the California Department of Industrial Relations. These wages are set forth in the General Prevailing Wage Rates for this project, available from the California Department of Industrial Relations' Internet web site at <http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>. Future effective general prevailing wage rates which have

## PUBLIC NOTICES

been predetermined and are on file with the California Department of Industrial Relations are referenced but not printed in the general prevailing wage rates. A copy of the prevailing rate of per diem wages shall be posted at the job site. This bid is subject to SB 854. The Contractor shall further adhere to the requirements contained in the City of Santa Clarita's Labor Compliance Program, approved by the DIR for projects with a Bid Advertise Date of November 20, 2003 or later, and which will become part of the conformed documents. All pertinent California statutes and regulations, including, but not limited to those referred to in the City's Labor Compliance Program, are incorporated herein by reference as though set forth in their entirety. Additionally, the Contractor is responsible for obtaining a current edition of all California statutes and regulations and adhering to the latest editions of such. The Contractor shall submit certified copy of all Certified Payroll Records (CPRs) with the progress payment on at least monthly basis to the City. A copy of the prevailing rate of per diem wages shall be posted at the job site.

The City affirmatively ensures that minority business enterprises will be afforded full opportunity to submit bids in response to this notice and will not be discriminated against on the basis of race, color, national origin, ancestry, sex, or religion in consideration for an award.

City Project Manager: Hoon Hahn  
Contact Number: (661) 255-4953

e-mail address: [hhahn@santa-clarita.com](mailto:hhahn@santa-clarita.com)

Published three (3) times: April 5, April 8, and April 12, 2016

### NOTICE OF PUBLIC HEARING DRAFT 2015 REGIONAL URBAN WATER MANAGEMENT PLAN

NOTICE IS HEREBY GIVEN that on April 13, 2016 at 6:15 p.m., in the meeting room of the Board of Directors of the Castaic Lake Water Agency, 27234 Bouquet Canyon Road, Santa Clarita, California, 91350, a public hearing will be held pursuant to California Water Code sections 10608.26 and 10642 to consider and receive comments and input from the community and other public agencies regarding the Draft 2015 Regional Urban Water Management Plan being prepared by the Castaic Lake Water Agency, the Santa Clarita Water Division, the Newhall County Water District, and the Valencia Water Company; to allow community input regarding implementation of Part 2.55 of the California Water Code, referred to as the Water Conservation Act of 2009; to consider potential economic impacts of implementing the Water Conservation Act of 2009; and to confirm the method for determining urban water use targets.

A copy of the Draft 2015 Regional Urban Water Management Plan will be available for public review on or about April 6, 2016, Monday through Friday, during normal business hours at the Castaic Lake Water Agency Administrative Offices located at 27234 Bouquet Canyon Road, Santa Clarita, California, 91350. In addition, an electronic version of the Draft 2015 Regional Urban Water Management Plan will be accessible at <http://www.clwa.org>.

In summary, the 2015 Regional Urban Water Management Plan has been developed for implementation in accordance with the requirements of the Urban Water Management Planning Act, California Water Code sections 10610 through 10656,

## PUBLIC NOTICES

and the Water Conservation Act of 2009, California Water Code sections 10608 through 10608.64. Active involvement by diverse social, cultural, and economic elements of the population is strongly encouraged and will be considered as part of the urban water management planning process. Input from and coordination with the Counties of Los Angeles and Ventura, the City of Santa Clarita, and other public agencies is also strongly encouraged and will be considered throughout the process. Any written comments regarding the Draft 2015 Regional Urban Water Management Plan should be submitted no later than 5:00 p.m. on May 27, 2016 to the address set forth above, attention Dirk Marks, Water Resources Manager. Public comments also can be made at the public hearing at the time and place first set forth above. If you have questions regarding this notice or the matter to be heard, or if you are disabled and need accommodation to participate in the public hearing, please call Dirk Marks, Water Resources Manager, at (661) 297-1600, wherein requests for accommodation should be made at least three working days prior to the hearing so reasonable arrangements can be made. Date: March 30, 2016 and April 8, 2016  
CASTAIC LAKE WATER AGENCY  
SANTA CLARITA WATER DIVISION  
NEWHALL COUNTY WATER DISTRICT  
VALENCIA WATER COMPANY

### NOTICE OF TRUSTEE'S SALE

File No. 7023.114993 Title Order No. NXCA-0206784 MIN No. YOU ARE IN DEFAULT UNDER A DEED OF TRUST, DATED 12/19/2007. UNLESS YOU TAKE ACTION TO PROTECT YOUR PROPERTY, IT MAY BE SOLD AT A PUBLIC SALE. IF YOU NEED AN EXPLANATION OF THE NATURE OF THE PROCEEDING AGAINST YOU, YOU SHOULD CONTACT A LAWYER. A public auction sale to the highest bidder for cash, cashier's check drawn on a state or national bank, check drawn by state or federal credit union, or a check drawn by a state or federal savings and loan association, or savings association, or savings bank specified in §5102 to the Financial code and authorized to do business in this state, will be held by duly appointed trustee. The sale will be made, but without covenant or warranty, expressed or implied, regarding title, possession, or encumbrances, to satisfy the obligation secured by said Deed of Trust. The undersigned Trustee disclaims any liability for any incorrectness of the property address or other common designation, if any, shown herein. Trustor(s): IRMA ARAUZ AND OSCAR ARAUZ SR, WIFE AND HUSBAND Recorded: 01/02/2008, as Instrument No. 20080002688, of Official Records of LOS ANGELES County, California. Date of Sale: 04/15/2016 at 1:00 PM Place of Sale: In the main dining room of the Pomona Masonic Temple, located at 395 South Thomas Street, Pomona, CA The purported property address is: 25510 SHEFFIELD LANE, SANTA CLARITA, CA 91350-3013 Assessors Parcel No. 2836-043-019 The total amount of the unpaid balance of the obligation secured by the property to be sold and reasonable estimated costs, expenses and advances at the time of the initial publication of the Notice of Sale is \$361,794.50. If the sale is set aside for any reason, the purchaser at the sale shall be entitled only to a return of the deposit paid, plus interest. The purchaser shall have no further recourse against the beneficiary, the Trustor or the trustee. NOTICE TO POTENTIAL BIDDERS: If you are considering bidding on this property lien, you should understand that there are risks involved in bidding at a trustee auction. You will be bidding on

## PUBLIC NOTICES

a lien, not on the property itself. Placing the highest bid at a trustee auction does not automatically entitle you to free and clear ownership of the property. You should also be aware that the lien being auctioned off may be a junior lien. If you are the highest bidder at the auction, you are or may be responsible for paying off all liens senior to the lien being auctioned off, before you can receive clear title to the property. You are encouraged to investigate the existence, priority and size of outstanding liens that may exist on this property by contacting the county recorder's office or a title insurance company, either of which may charge you a fee for this information. If you consult either of these resources, you should be aware that the same lender may hold more than one mortgage or deed of trust on the property. NOTICE TO PROPERTY OWNER: The sale date shown on this notice of sale may be postponed one or more times by the mortgagee, beneficiary, trustee, or a court, pursuant to Section 2924g of the California Civil Code. The law requires that information about trustee sale postponements be made available to you and to the public, as a courtesy to those not present at the sale. If you wish to learn whether your sale date has been postponed, and if applicable, the rescheduled time and date for the sale of this property, you may call 877-484-9942 or visit this Internet Web site [www.USA-Foreclosure.com](http://www.USA-Foreclosure.com) or [www.Auction.com](http://www.Auction.com) using the file number assigned to this case 7023.114993. Information about postponements that are very short in duration or that occur close in time to the scheduled sale may not immediately be reflected in the telephone information or on the Internet Web site. The best way to verify postponement information is to attend the scheduled sale. Date: March 21, 2016 NORTHWEST TRUSTEE SERVICES, INC., as Trustee Julian Ojeda, Authorized Signatory 2121 Alton Parkway, Suite 110, Irvine, CA 92606 866-387-6987 Sale Info website: [www.USA-Foreclosure.com](http://www.USA-Foreclosure.com) or [www.Auction.com](http://www.Auction.com) Automated Sales Line: 877-484-9942 or 800-280-2832 Reinstatement and Pay-Off Requests: (866) 387-NWTS THIS OFFICE IS ATTEMPTING TO COLLECT A DEBT AND ANY INFORMATION OBTAINED WILL BE USED FOR THAT PURPOSE. ARAUZ, IRMA AND ARAUZ, SR. OSCAR ORDER # 7023.114993: 03/25/2016, 04/01/2016, 04/08/2016

### NOTICE OF TRUSTEE'S SALE

TS No. 741359CA Order No.: 100214232 YOU ARE IN DEFAULT UNDER A DEED OF TRUST DATED 2/2/2007. UNLESS YOU TAKE ACTION TO PROTECT YOUR PROPERTY, IT MAY BE SOLD AT A PUBLIC SALE. IF YOU NEED AN EXPLANATION OF THE NATURE OF THE PROCEEDING AGAINST YOU, YOU SHOULD CONTACT A LAWYER. A public auction sale to the highest bidder for cash, cashier's check drawn on a state or national bank, check drawn by state or federal credit union, or a check drawn by a state or federal savings and loan association, or savings association, or savings bank specified in Section 5102 to the Financial Code and authorized to do business in this state, will be held by duly appointed trustee. The sale will be made, but without covenant or warranty, expressed or implied, regarding title, possession, or encumbrances, to pay the remaining principal sum of the note(s) secured by the Deed of Trust, with interest and late charges thereon, as provided in the note(s), advances, under the terms of the Deed of Trust, interest thereon, fees, charges and expenses of the Trustee for the total amount (at the time of the initial publication of the Notice of Sale) reasonably estimated to be set forth below. The amount may

## PUBLIC NOTICES

be greater on the day of sale. BENEFICIARY MAY ELECT TO BID LESS THAN THE TOTAL AMOUNT DUE. Trustor(s): DEBRA JAWA A MARRIED WOMAN AS HER SOLE AND SEPARATE PROPERTY Recorded: 2/13/2007 as Instrument No. 20070311577 of Official Records in the office of the Recorder of LOS ANGELES County, California; Date of Sale: 4/22/2016 at 10:00 AM Place of Sale: Behind the fountain located in Civic Center Plaza, located at 400 Civic Center Plaza, Pomona CA 91766 Amount of unpaid balance and other charges: \$739,601.13 The purported property address is: 22565 PECAN PLACE, SANTA CLARITA, CA 91390 Assessor's Parcel No.: 3244-074-018 NOTICE TO POTENTIAL BIDDERS: If you are considering bidding on this property lien, you should understand that there are risks involved in bidding at a trustee auction. You will be bidding on a lien, not on the property itself. Placing the highest bid at a trustee auction does not automatically entitle you to free and clear ownership of the property. You should also be aware that the lien being auctioned off may be a junior lien. If you are the highest bidder at the auction, you are or may be responsible for paying off all liens senior to the lien being auctioned off, before you can receive clear title to the property. You are encouraged to investigate the existence, priority, and size of outstanding liens that may exist on this property by contacting the county recorder's office or a title insurance company, either of which may charge you a fee for this information. If you consult either of these resources, you should be aware that the same lender may hold more than one mortgage or deed of trust on the property. NOTICE TO PROPERTY OWNER: The sale date shown on this notice of sale may be postponed one or more times by the mortgagee, beneficiary, trustee, or a court, pursuant to Section 2924g of the California Civil Code. The law requires that information about trustee sale postponements be made available to you and to the public, as a courtesy to those not present at the sale. If you wish to learn whether your sale date has been postponed, and, if applicable, the rescheduled time and date for the sale of this property, you may call 916.939.0772 for information regarding the trustee's sale or visit this Internet Web site <http://www.qualityloan.com>, using the file number assigned to this foreclosure by the Trustee: 741359CA. Information about postponements that are very short in duration or that occur close in time to the scheduled sale may not immediately be reflected in the telephone information or on the Internet Web site. The best way to verify postponement information is to attend the scheduled sale. The undersigned Trustee disclaims any liability for any incorrectness of the property address or other common designation, if any, shown herein. If no street address or other common designation is shown, directions to the location of the property may be obtained by sending a written request to the beneficiary within 10 days of the date of first publication of this Notice of Sale. If the Trustee is unable to convey title for any reason, the successful bidder's sole and exclusive remedy shall be the return of monies paid to the Trustee, and the successful bidder shall have no further recourse. If the sale is set aside for any reason, the Purchaser at the sale shall be entitled only to a return of the deposit paid. The Purchaser shall have no further recourse against the Mortgagee, the Mortgagee, or the Mortgagee's Attorney. If you have previously been discharged through bankruptcy, you may have been released of personal liability for this loan in which case this letter is intended to exercise the note holders right's against the real property only. As required by law, you are hereby notified that a negative credit report reflecting on your credit record may be submitted to a credit report

Notice Inviting Submit  
Statement of Qualification  
(SOQ)  
for  
Design Build Method of Project  
Delivery  
For the  
Old Town Newhall Parking





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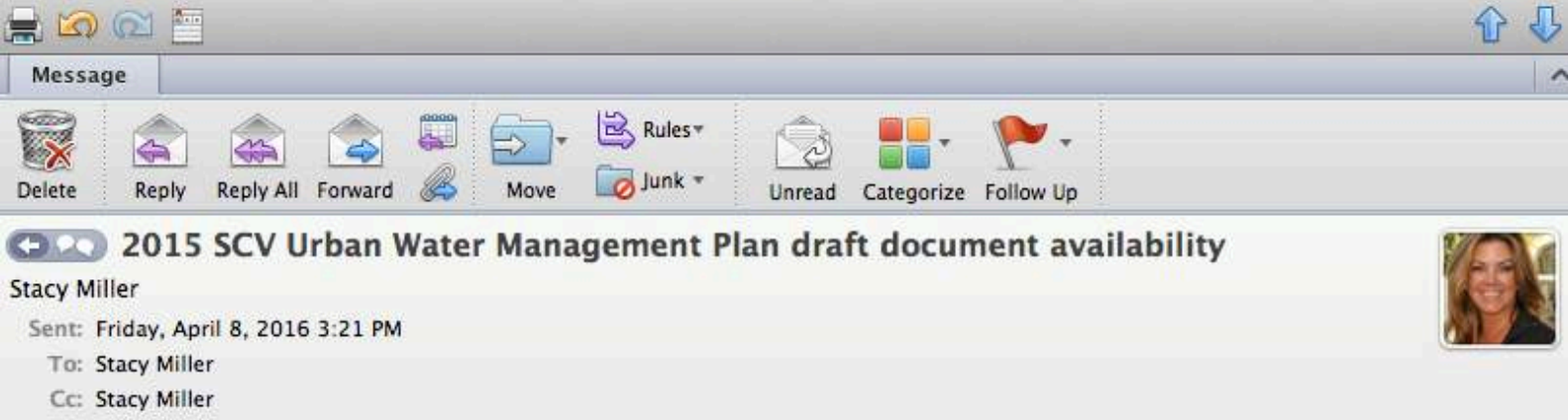
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April 8, 2016

Dear Interested Party:

This is to notify you that the draft document for the 2015 SCV Urban Water Management Plan is available and can be viewed by [clicking here](#). A hard copy of the document can also be viewed at your local SCV library or by contacting your water supplier directly (contact information below).

The first public hearing for the 2015 UWMP will be held next week as follows:

- Date: Wednesday, April 13, 2016
- Time: 6:00 pm – Prior Workshop Overview  
6:15 pm – Public Hearing
- Location: Castaic Lake Water Agency  
27234 Bouquet Canyon Road, Santa Clarita, CA

The deadline for the public to submit comments on the UWMP draft document is 5:00 p.m. on May 27, 2016. Comments can be submitted either by hand delivery, U.S. mail, email or fax to any of the water suppliers listed below.

<p><b>Castaic Lake Water Agency</b>  <a href="http://www.clwa.org">www.clwa.org</a>          27234 Bouquet Canyon Road          Santa Clarita, CA 91350          Phone 661-297-1600 / Fax: 661-297-1611          Email: <a href="mailto:mail@clwa.org">mail@clwa.org</a></p>	<p><b>CLWA Santa Clarita Water Division</b>  <a href="http://www.SantaClaritaWater.com">www.SantaClaritaWater.com</a>          26521 Summit Circle          Santa Clarita, CA 91350-3049          Phone: 661-259-2737 / Fax: 661-286-4333          Email: <a href="mailto:scwduwmp@scwater.org">scwduwmp@scwater.org</a></p>
<p><b>Newhall County Water District</b>  <a href="http://www.ncwd.org">www.ncwd.org</a>          23780 North Pine St          Newhall, CA 91321          Phone: 661-259-3610 / Fax: 661-259-3574          Email: <a href="mailto:mail@ncwd.org">mail@ncwd.org</a></p>	<p><b>Valencia Water Company</b>  <a href="http://www.valenciawater.com">www.valenciawater.com</a>          24631 Avenue Rockefeller          Valencia, CA 91355          Phone: 661-294-0828 / Fax: 661-294-3806          Email: <a href="mailto:vvcuwmp@valenciawater.com">vvcuwmp@valenciawater.com</a></p>

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.

Stacy Miller  
 Public Outreach  
 2015 SCV Urban Water Management Plan

Sent to parties on attached list



**Stacy Miller**  
PUBLIC AFFAIRS INC

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[661] 222-9000 Office [213] 995-6115 Office [618] 402-5806 Mobile [213] 995-6335 Fax  
Stacy@StacyMillerPA.com www.StacyMillerPA.com

April 8, 2016

**Subject: 2015 Santa Clarita Valley Urban Water Management Plan Public  
Draft Document Availability April 8,2016**

Dear Interested Party:

The Santa Clarita Valley water suppliers, Castaic Lake Water Agency (CLWA), CLWA Santa Clarita Water Division, Newhall County Water District and Valencia Water Company, have spent the last five months working with the community to prepare the 2015 Santa Clarita Valley Urban Water Management Plan (UWMP). In addition to three community workshops, the water suppliers have coordinated the preparation of the UWMP with other appropriate agencies in the area, including other water suppliers that share a common source, water management agencies, and relevant public agencies, and other interested parties on the planning document.

The Public Draft 2015 UWMP will be available to the public for review by close of business Friday, April 8, 2016. The UWMP document can be accessed via the water suppliers' websites, by contacting your water supplier directly (contact information below), or at one of the local Santa Clarita Valley libraries. The deadline for the public to submit comments on the UWMP draft document is 5:00 p.m. on May 27, 2016. Comments can be submitted either by hand delivery, U.S. mail, email or fax to any of the water suppliers listed below.

<p><b>Castaic Lake Water Agency</b> www.clwa.org 27234 Bouquet Canyon Road Santa Clarita, CA 91350 Phone 661-297-1600/Fax:661-297-1611 Email:mail@clwa.org</p>	<p><b>CLWA Santa Clarita Water Division</b> www.SantaClaritaWater.com 26521Summit Circle Santa Clarita, CA 91350-3049 Phone:661-259-2737/Fax:661-286-4333 Email:scwduwmp@scwater.org</p>
<p><b>Newhall County Water District</b> www.ncwd.org 23780North Pine St Newhall, CA 91321 Phone:661-259-3610/Fax:661-259-3574 Email:mail@ncwd.org</p>	<p><b>Valencia Water Company</b> www.valenciawater.com24 631Avenue Rockefeller Valencia, CA 91355 Phone:661-294-0828/Fax:661-294-3806 Email:vwcuwmp@valenciawater.com</p>

If you have any questions, please feel free to contact me.

Sincerely,

Stacy Miller  
Public Outreach Manager  
2015 SCV Urban Water Management Plan

## 2015 UWMP Letter Outreach List

Kris Hough  
District Director  
Assemblymember Scott Wilk  
27441 Tourney Road, Suite #160  
Santa Clarita, CA 91355

Jeannette Sanchez  
District Director  
Assemblymember Jacqui Irwin  
2301 E. Daily Drive  
Camarillo, CA 93010

Nancy Frawley  
Field Deputy  
Assemblymember Jacqui Irwin  
2301 E. Daily Drive  
Camarillo, CA 93011

Jason Crawford/Jeff Hogan  
Interim Planning Manager  
City of Santa Clarita  
23920 Valencia Blvd. #300  
Valencia, CA 91355

Tim Piasky  
CEO  
BIA - Los Angeles/Ventura Chapter  
350 South Bixel Street, Suite 100  
Los Angeles, CA 90017

Christine Rangel  
Director Government Affairs  
BIA - Los Angeles/Ventura Chapter  
350 South Bixel Street, Suite 100  
Los Angeles, CA 90017

Mark Stuart  
Chief (DWR Southern Region)  
CA Department of Water Resources  
770 Fairmont Avenue, Suite 102  
Glendale, CA 91203-1035

Brian C. Moniz  
Regional Coordinator  
CA Department of Water Resources  
771 Fairmont Avenue, Suite 102  
Glendale, CA 91203-1036

John Kunak  
President  
Castaic Area Town Council  
P.O. Box 325 28201 Franklin Way  
Sta Clarita, CA 91383

Mike Murphy  
Intergovernmental Relations Officer  
City of Santa Clarita  
23920 Valencia Blvd.#300  
Santa Clarita, CA 91355

Jason Smisko  
Senior Planner  
City of Santa Clarita  
23920 Valencia Blvd.#300  
Valencia, CA 91355

Bruce Fortine  
Trustee  
College of the Canyons  
24153 Tossano Drive  
Valencia, CA 91355-2010

David Orosco  
Chief of Staff  
Congressman Steve Knight  
26415 Carl Boyer Drive  
Santa Clarita, CA 91350

Chris Stephens  
Director, County of Ventura Resource  
Management Agcy  
800 South Victoria Ave  
Ventura, CA 93009

Executive Director  
Associated Builders/Contractors of CA  
Los Angeles-Ventura Chapter  
12979 Arroyo Avenue  
San Fernando, CA 91340

Kathy Norris  
President & CEO  
Valley Industrial Association of Sta  
Clarita (VIA)  
28005 N. Smyth Drive, #137  
Valencia, CA 91355

Kim Prillhart  
Director of Planning  
Ventura County Department of  
Planning  
800 S Victoria Ave  
Ventura, CA 93009

Mark Pestrella  
LA County Deptat. of Public Works  
900 South Fremont Ave  
Alhambra, CA 91803

Richard Bruckner  
Director  
LA County Department of Regional  
Planning  
1390 Hall of Records, 320 West  
Temple Street  
Los Angeles, CA 90012

Tim Chen/Jessica Bunker  
Los Angeles County Waterworks  
Districts  
P.O. Box 1460  
Alhambra, CA 91802-1460

Lynne Plambeck, President  
Santa Clarita Organization for Planning  
the Environment - SCOPE  
P.O. Box 1182  
Canyon Country, CA 91386-1182

## 2015 UWMP Letter Outreach List

Robert Fleck  
President  
Santa Clarita Valley Well Owners  
Association  
16654 Soledad Canyon Road  
Santa Clarita, CA 91387

Terri Crain  
President & CEO  
SCV Chamber of Commerce  
27451 Tourney Road, #160  
Santa Clarita, CA 91355

George Watland  
Sr. Chapter Director  
Sierra Club Angeles Chapter  
3435 Wilshire Blvd # 320  
Los Angeles, CA 90010-1904

Mark Butala  
Manager, Land Use Planning  
Southern CA Association of  
Governments  
818 W. Seventh Street, 12th Floor  
Los Angeles, CA 90017

Vanessa Wilk  
Field Rep.  
State Senator Sharon Runner  
23920 Valencia Blvd. Ste. 250  
Santa Clarita, CA 91355

Carla Castilla  
District Director  
State Senator Hannah-Beth Jackson  
300 E. Esplanade Dr. Ste 430  
Oxnard, CA 93036

David Perry  
Deputy  
Supervisor Michael Antonovich, 5th  
District  
27441 Tourney Road, Suite 180  
Santa Clarita, CA 91355

Rosalind Wayman  
Senior Field Deputy  
Supervisor Michael Antonovich, 5th  
District  
27441 Tourney Road, Suite 180  
Santa Clarita, CA 91355

Mauricio E. Guardado, Jr.  
General Manager  
United Water Conservation District  
106 N 8th Street  
Santa Paula, CA 93060

Ron Bottorff  
Chair  
Friends of the Santa Clara River  
660 Randy Drive  
Newbury Park, CA 91320-3036

David Bossert  
President  
West Ranch Town Council  
25876 The Old Road #213  
Stevenson Ranch, CA 91381

**Highlighted names = Sent Certified Mail**



April 6, 2016

SENT VIA FIRST CLASS MAIL AND E-MAIL (Bruckner@planning.lacounty.gov)

Mr. Richard Bruckner  
Director  
LA County Department of Regional Planning  
1390 Hall of Records, 320 West Temple Street  
Los Angeles, CA 90012

Subject: First Public Hearing for 2015 Regional Urban Water Management Plan

Dear Mr. Bruckner:

As noted in our recent letter to you, the Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their 2015 Regional Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and the Water Conservation Act of 2009.

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Date: April 13, 2016  
Time: 6:00 pm – Prior Workshop Overview  
6:15 pm – Public Hearing  
Location: Castaic Lake Water Agency Board Room  
27234 Bouquet Canyon Road  
Santa Clarita, CA 91350

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Thank you for your cooperation and involvement with regard to the 2015 UWMP update process. Should you have any questions or concerns, please feel free to contact me at (661) 297-1600 or [dmarks@clwa.org](mailto:dmarks@clwa.org).

Sincerely,



Dirk Marks  
Water Resources Manager



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April 6, 2016

SENT VIA FIRST CLASS MAIL AND E-MAIL ([TChen@ladpw.org](mailto:TChen@ladpw.org))

Mr. Tim Chen  
LA County Waterworks Division  
P.O. Box 1460  
Alhambra, CA 91802-1460

Subject: First Public Hearing for 2015 Regional Urban Water Management Plan

Dear Mr. Chen:

As noted in our recent letter to you, the Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their 2015 Regional Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and the Water Conservation Act of 2009.

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Sincerely,



Dirk Marks  
Water Resources Manager



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April 6, 2016

**SENT VIA FIRST CLASS MAIL AND E-MAIL ([mmurphy@santa-clarita.com](mailto:mmurphy@santa-clarita.com))**

Mr. Mike Murphy  
Intergovernmental Relations Manager  
City of Santa Clarita  
23920 Valencia Blvd. #300  
Santa Clarita, CA 91355

**Subject: First Public Hearing for 2015 Regional Urban Water Management Plan**

Dear Mr. Murphy:

As noted in our recent letter to you, the Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their 2015 Regional Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and the Water Conservation Act of 2009.

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Sincerely,

Dirk Marks  
Water Resources Manager

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April 6, 2016

**SENT VIA FIRST CLASS MAIL AND E-MAIL ([jcrawford@santa-clarita.com](mailto:jcrawford@santa-clarita.com))**

Mr. Jason Crawford  
Interim Planning Manager  
City of Santa Clarita  
23920 Valencia Blvd. #300  
Santa Clarita, CA 91355



**Subject: First Public Hearing for 2015 Regional Urban Water Management Plan**

Dear Mr. Crawford:

As noted in our recent letter to you, the Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their 2015 Regional Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and the Water Conservation Act of 2009.

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Sincerely,

Dirk Marks  
Water Resources Manager

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April 6, 2016

SENT VIA FIRST CLASS MAIL AND E-MAIL ([jsmisko@santa-clarita.com](mailto:jsmisko@santa-clarita.com))

Mr. Jason Smisko  
Sr. Planner Manager  
City of Santa Clarita  
23920 Valencia Blvd. #300  
Santa Clarita, CA 91355



Subject: First Public Hearing for 2015 Regional Urban Water Management Plan

Dear Mr. Smisko:

As noted in our recent letter to you, the Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their 2015 Regional Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and the Water Conservation Act of 2009.

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Sincerely,

Dirk Marks  
Water Resources Manager

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April 6, 2016

SENT VIA FIRST CLASS MAIL AND E-MAIL ([mpestrel@dpw.lacounty.gov](mailto:mpestrel@dpw.lacounty.gov))



Mr. Mark Pestrella  
Chief Deputy Director  
LA County Department of Public Works  
900 South Fremont Ave  
Alhambra, CA 91803



Subject: First Public Hearing for 2015 Regional Urban Water Management Plan

Dear Mr. Pestrella:

As noted in our recent letter to you, the Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their 2015 Regional Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and the Water Conservation Act of 2009.

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Sincerely,

Dirk Marks  
Water Resources Manager

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April 6, 2016

SENT VIA FIRST CLASS MAIL AND E-MAIL ([Chris.Stevens@ventura.org](mailto:Chris.Stevens@ventura.org))

Mr. Chris Stevens  
Director  
County of Ventura Resource Management Agency  
800 South Victoria Ave  
Ventura, CA 93009

Subject: First Public Hearing for 2015 Regional Urban Water Management Plan

Dear Mr. Stevens:

As noted in our recent letter to you, the Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their 2015 Regional Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and the Water Conservation Act of 2009.

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Sincerely,



Dirk Marks  
Water Resources Manager



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BEST BEST & KRIEGER, LLP

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April 6, 2016

SENT VIA FIRST CLASS MAIL AND E-MAIL ([rwayman@lacbos.org](mailto:rwayman@lacbos.org))



Ms. Rosalind Wayman  
Senior Field Deputy  
Office of Supervisor Michael Antonovich, 5<sup>th</sup> District  
27441 Tourney Road, Suite 180  
Santa Clarita, CA 91355



Subject: First Public Hearing for 2015 Regional Urban Water Management Plan

Dear Ms. Wayman:

As noted in our recent letter to you, the Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their 2015 Regional Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and the Water Conservation Act of 2009.

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Sincerely,

Dirk Marks  
Water Resources Manager

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**SANTA CLARITA VALLEY**  
**2015 Urban Water Management Plan**

**Castaic Lake Water Agency • CLWA Santa Clarita Water Division**  
**Newhall County Water District • Valencia Water Company**

**2015 Urban Water Management Plan**  
The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

**1st Public Hearing**

**Date:** Wednesday, April 13, 2016  
**Time:** 6:00 pm - Prior Workshop Overview  
6:15 pm - Public Hearing  
**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

For more information, please call (661) 297-1600

Kennedy/Jenks Consultants

**Urban Water Management Plan (UWMP)**  
**April 2015 - 1st Public Hearing Agenda**

- Welcome and Introductions
- Prior Workshops Review
- UWMP Act Overview and Legislative Update
- Population Assessment
- Demand Assessment
- SBX7-7 GPCD Targets

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## UWMP April 2016

### 1<sup>st</sup> Public Hearing Agenda Cont'd

- Water Resources Outlook
  - Imported Water
  - Groundwater
  - Recycled Water
  - Banking Programs
- Supply and Demand Comparison
- Water Quality and Reliability
- Water Shortage Contingency Planning
- Next Steps and Timelines
- Public Comment Period and Q&A

3

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## UWMP Workshop Review

- Three workshops
  - November 2015, January 2016, March 2016
    - ✓ What, Who & Why of an UWMP
    - ✓ Existing and new requirements of UWMP's
    - ✓ How UWMP's are currently used
    - ✓ Population Assessment
    - ✓ SBX7-7 Requirements and Targets
    - ✓ Recycled Water

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## UWMP Workshop Review Cont'd

- Three workshops
  - November 2015, January 2016, March 2016
    - ✓ Groundwater
    - ✓ State Water Project
    - ✓ Population Assessment
    - ✓ SBX7-7 GPCD Targets
    - ✓ Water Resources Outlook
    - ✓ Next Steps and Timelines

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## Consultant Team

- Mary Lou Cotton, Kennedy/Jenks Consultants
- Will Halligan, Luhdorff and Scalmanini
- Nancy Clemm, P.E.
- Lynn Takaichi, Water Consultancy
- Stacy Miller, Stacy Miller Public Affairs

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# UWMP Act Overview and New Legislation Since 2010

Mary Lou Cotton, Kennedy/Jenks Consultants

Kennedy/Jenks Consultants

## What is an Urban Water Management Plan

An Urban Water Management Plan is a comprehensive planning process whereby urban water suppliers describe and evaluate projected water demands, sources of water supply, efficient uses of water, demand management measures, implementation strategy and schedule, and other relevant information and programs.

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## Who is required to prepare an UWMP

- Publicly or privately owned water suppliers (including wholesalers), providing water for municipal purposes either directly or indirectly to more than 3,000 customers or supplying more than 3,000 acre-feet annually.



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## Why are UWMPs Developed

- In adherence to the 1983 Urban Water Management Planning (UWMP) Act and subsequent legislation
- To develop a framework for agencies to integrate programs and projects that enhance the availability, reliability and quality of regional and local water supplies
- To identify relationships between supply and demand throughout a planning horizon (20-year analysis)
- To provide detailed description of all supply sources (surface, recycled, groundwater)

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## Why are UWMPs Developed Cont'd

- To identify Demand Management Measures (water conservation programs)
- To address water quality issues
- To develop water shortage contingency planning
- To describe how demand will be met through time, in all hydrologic year types (normal, multiple-dry, single-dry)

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## Review: Urban Water Management Plans

- Update required every five years in years ending in 5 and 0
- Must be deemed complete by the Department of Water Resources for water grant and loan eligibility
- Additional means of imposing conservation and other criteria on urban water suppliers

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## Review: Urban Water Management Plans Cont'd

- Must contain:
  - Water demand projections in specific water use sectors: past five years and five-year projections for a 20-year period
  - Description of water supply reliability in average, single dry and multiple dry year periods
  - If groundwater is a source of supply, description of groundwater basin(s), and analysis of past and projected uses of groundwater, including a copy of any Groundwater Management Plan

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## Review: Urban Water Management Plans Cont'd

- Must contain:
  - Description of sources of supply
  - Description of opportunities for exchanges or transfers
  - Description of existing and potential recycled water supplies and demands
  - Water shortage contingency plan
  - Description of Demand Management Measures and 20x2020 reduction target progress (retailers)

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## New and Different for 2015 UWMPs

- **UWMP Submittal Date: July 1, 2016**
- 2015 Interim Target Compliance (retailers)
  - Report 2015 Interim Water Use
  - Annual per capita water production (GPCD)
  - Compared against Interim Target (halfway point between baseline and 2020 target)
  - Water suppliers not in compliance with interim water use target ineligible for State water grants and loans

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## New and Different for 2015 UWMPs Cont'd

- Demand Management Measures (DMMs)  
Description
  - More flexible approach
  - Retailers describe implementation of six foundational measures, plus any additional measures being implemented to meet 20x2020 target
  - Report on both past and future planned implementation
  - Wholesalers report on four foundational measures plus distribution system asset management
  - CUWCC BMP reports still accepted (2013/14)

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## New and Different for 2015 UWMPs Cont'd

- Foundational DMMs
  - Water waste prevention ordinances (retailers)
  - Metering (retailers, wholesalers)
  - Conservation pricing (retailers)
  - Public education and outreach (retailers, wholesalers)
  - Programs to assess and manage distribution system real loss (retailers)
  - Water conservation program coordination and staffing support (retailers, wholesalers)

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## New and Different for 2015 UWMPs Cont'd

- Wholesale supplier assistance programs (wholesalers)
- Wholesale supplier distribution system asset management (wholesalers)
- Description of other DMMs implemented in the previous five years that have a significant effect on water use as measured in gallons per capita per day, including innovative measures

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## New and Different for 2015 UWMPs Cont'd

- Water Loss Reporting
  - Water suppliers complete water loss audit worksheets and report water loss volume in UWMP (DWR Manual, AWWA M36 protocols)
- Plan and Data Submittal Format (electronic format)
  - UWMPs to be submitted electronically and include standardized data tables specified by DWR
  - DWR and UWMP guidebook committee developed standardized tables
  - Electronic submittal timing TBD (“summer 2016”)

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## New and Different for 2015 UWMPs Cont'd

- Estimation of future water savings in demand projections
  - DWR developed guidance on estimating future water savings from codes, standards, ordinances and land use and transportation plans (“passive savings”)
  - Include savings estimates in water use projections
  - *Voluntary, but must state in UWMP whether or not water use projections account for passive savings*
  - **CLWA and the purveyors conducted this analysis in the Water Use Efficiency Strategic Plan Update and included it in the 2015 UWMP**

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## How UWMPs are Currently Used

- State grant/loan eligibility requirements
- Reference document for SB 610 Water Supply Assessments, SB 221 Written Verifications
- CEQA document reference
- Land use planning agency reference
- Groundwater Management Plan reference
- Water Shortage Contingency planning and implementation
- Update progress on water supplier's portfolio augmentation

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## Population Assessment

Jeff Ford, Kennedy/Jenks Consultants

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## 2010 Population Estimates

- 2010 UWMP Approach
  - Estimated persons per household (PPH) for single and multi-family accounts informed by:
    - ✓ 2000 Census
    - ✓ Department of Finance for City and North County
    - ✓ Southern California Association of Governments Regional Transportation Plan
  - Future number of households based on a constant growth rate

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## 2015 UWMP Population Estimate Approach

- Census used to derive
  - Base Population
  - Persons Per Household (PPH) factors
- Near-term growth (2010-2020) based on econometric model
  - Normalized for weather and economic conditions
- Longer-term growth (2020-2050) based on OVOV land use planning
  - Results - A reduction in buildout population

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## 2015 UWMP Population Cont'd

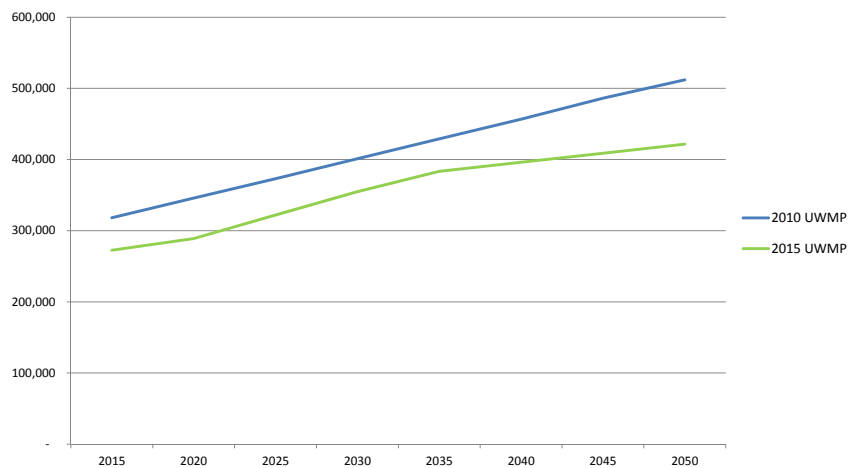
Maddaus Water Management, Inc.

- Prepared updated SCV Water Use Efficiency Strategic Plan (June 2015)
- Prepared Population Assessment Technical Memorandum (November 2014)
- Prepared Demand Projection Technical Memorandum (March 2016)

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## 2010 UWMP and 2015 UWMP Population Projections



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## Difference in Population Projections

Valley-Wide Population Forecast Source	2015	2020	2025	2030	2035	2040	2045	2050
2010 UWMP	318,200	345,900	373,000	401,200	428,900	456,600	486,200	511,900
2015 UWMP	272,600	289,000	321,900	354,700	383,400	396,100	408,800	421,500

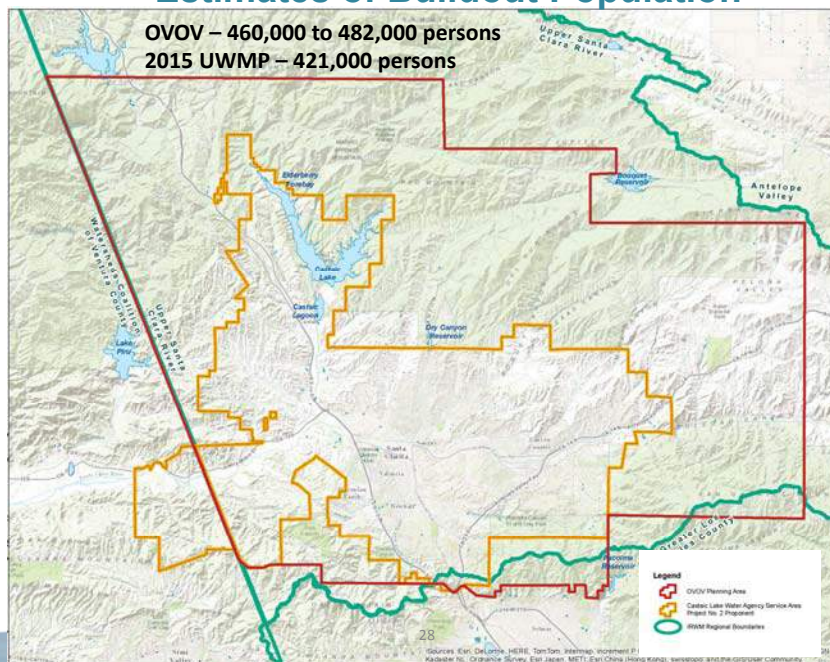
- Updated starting populations (from 2010 Census)
- Updated person-per household (PPH) factors (based on 2010 Census)
- Reflects land use designations
  - OVOV including Traffic Area □one analysis

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## Estimates of Buildout Population

OVOV – 460,000 to 482,000 persons  
 2015 UWMP – 421,000 persons



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## Difference in Demand between 2010 UWMP and 2015 UWMP

Demand Forecast	2020	2025	2030	2035	2040	2045	2050
2010 UWMP Demand w/o Conservation (AFY)	88,484	96,898	105,312	113,726	122,140	130,554	138,968
2015 UWMP Estimated Total Demand w/o Passive Savings (AFY)	79,800	90,100	100,400	109,500	113,800	118,200	122,600

- Updated starting point from econometric model
- Updated PPH factors (based on 2010 Census)
- Reflects land use designations
  - OVOV including Traffic Area □one analysis

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## Difference in Demand between 2010 UWMP and 2015 UWMP

Demand Forecast	2020	2025	2030	2035	2040	2045	2050
2010 UWMP Demand w/o Conservation (AFY)	88,484	96,898	105,312	113,726	122,140	130,554	138,968
2015 UWMP Estimated Total Demand w/o Passive Savings (AFY)	79,800	90,100	100,400	109,500	113,800	118,200	122,600
2015 UWMP Estimated Total Demand with Passive Savings (AFY)	76,700	84,800	92,800	100,000	103,300	106,800	110,400

- Incorporates changes due to codes, standards, and ordinances through time

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## Difference in Demand between 2010 UWMP and 2015 UWMP

Demand Forecast	2020	2025	2030	2035	2040	2045	2050
2010 UWMP Demand w/o Conservation (AFY)	88,484	96,898	105,312	113,726	122,140	130,554	138,968
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2015 UWMP Estimated Total Demand With Passive Savings (AFY)	76,700	84,800	92,800	100,000	103,300	106,800	110,400
2015 UWMP Estimated Total Demand With Active Conservation and Passive Savings (AFY)	69,000	74,600	80,800	86,100	88,500	91,000	94,000

- Assumes continuation of Water Use Efficiency Strategic Plan conservation measures

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## SBX7-7 Compliance and Targets

Mary Lou Cotton - Kennedy/Jenks Consultants

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## SBX7-7

- SBX7-7 (20x2020), reporting started with the 2010 UWMPs, applies to retail water suppliers
  - Base gross water use in GPCD: must be calculated using one of three methodologies
  - If the 2010 Census data was not used in the 2010 UWMP, retail agencies **MUST** use it for the 2015 UWMP
  - Target reduction from base by 2020; must be calculated using one of four methodologies

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## SBX7-7 Cont'd

- Supplier must hold public hearing to explain how targets will be met (can be held as part of the UWMP hearing)
- Actual 2015 GPCD must be compared against SBX7-7 Target to determine compliance
- Wholesalers must describe in UWMP how they will assist the retailers to meet their targets.

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## SBX7-7 Cont'd

### ■ 2010 UWMP Targets

Purveyor	Baseline GPCD	2015 Target GPCD	2020 Target GPCD
NCWD	244	219	195
SCWD	235	212	188
VWC	278	250	222

### ■ 2015 UWMP Targets, Revised

Purveyor	Baseline GPCD	2015 Actual GPCD*	2015 Target GPCD*	2020 Target GPCD
NCWD	238	156	214	190
SCWD	251	158	226	201
VWC	334	213	301	267

\*NOTE: 2015 ACTUAL COMPARED TO 2015 TARGET SHOWS ALL RETAILERS MEETING THEIR 2015 GPCD GOALS, AS WELL AS THEIR 2020 GPCD

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## Demand Management Measures (DMMs)

- Water Use Efficiency Strategic Plan
  - Foundational DMMs
  - Active Conservation/Other DMMs
    - ✓ Turf Replacement
    - ✓ Rebate Programs
    - ✓ Landscape Programs
- Foundational DMMs and Active Conservation will allow the retailers to maintain progress on the SBX7-7 demand reduction targets

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## Sources of Supply

- Imported water, Nancy Clemm, P.E.
- Groundwater, Will Halligan, Luhdorff & Scalmanini Consulting Engineers
- Recycled water, Jeff Ford, Kennedy/Jenks Consultants
- Banking Programs, Dirk Marks, Castaic Lake Water Agency

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## Imported Water

Nancy Clemm, P.E.

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## State Water Project

- Supply estimates from Department of Water Resources “State Water Project Delivery Capability Report 2015”
- Includes updated estimates of current (2015) and future (2035) SWP delivery capability
- Deliveries estimated using DWR’s operations simulation model of SWP/Central Valley Project system
- Model studies simulate SWP operations using 82 years of historical hydrology (1922-2003)

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## SWP Model Studies

- Current conditions (2015):
  - Represents estimates of current delivery capability under existing conditions
  - Assumptions: - Existing SWP facilities
    - Existing operational and regulatory constraints
    - Maximum SWP Table A demands
    - Historical hydrology (1922-2003)
- Future conditions (2035):
  - Represents estimates of future delivery capability assuming no change to SWP facilities or operating constraints
  - Assumptions: - Same as current conditions, but with hydrology adjusted to reflect climate change

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## Results from DWR 2015 Report

### SWP Average and Dry Period Deliveries

Total SWP Table A Delivery from Delta (in percent of maximum Table A Amount*)			
Study	Average (1922-2003)	Single dry year (1977)	4-year drought (1931-34)
Current (2015)	62%	11%	33%
Future (2035)	61%	8%	33%

\* CLWA Table A Amount is 95,200 AF

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## Comparison to DWR 2009 Report

### SWP Average and Dry Period Deliveries

Total SWP Table A Delivery from Delta (in percent of maximum Table A Amount*)			
Study	Average (1922-2003)	Single dry year (1977)	4-year drought (1931-34)
2009 Report			
Current	60%	7%	34%
Future	60%	11%	35%
2015 Report			
Current	62%	11%	33%
Future	61%	8%	33%

\* CLWA Table A Amount is 95,200 AF

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## Projected SWP Supplies to CLWA

### Average and Dry Period Supplies

SWP Table A Supplies Available to CLWA			
Study	Average (1922-2003)	Single dry year (min actual*)	4-year drought (1931-34)
Current (2015)			
% of Table A Amount**	62%	5%	33%
Supply (AF)	59,000	4,800	31,400
Future (2035-2050)			
% of Table A Amount**	61%	5%	33%
Supply (AF)	58,100	4,800	31,400

\* Worst-case actual allocation of 2014

\*\* CLWA Table A Amount is 95,200 AF

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## Other Imported Supplies

- Buena Vista-Rosedale Rio Bravo
  - CLWA acquired from member agencies of Kern County Water Agency
  - Supply developed by banking Kern River water
  - Firm supply: 11,000 AF □
- Nickel Water
  - Acquired by Newhall Land from Kern County sources
  - Available to VWC
  - Firm supply: 1,607 AF □

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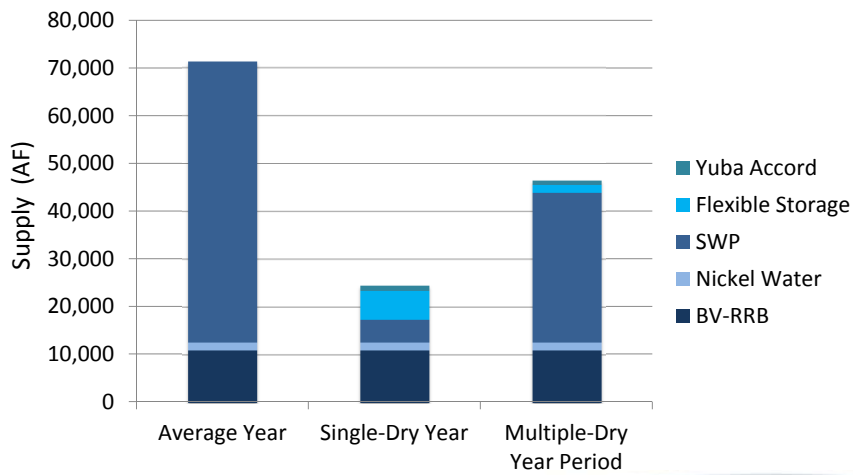
## Other Imported Supplies Dry Years

- Flexible Storage
  - Portion of SWP storage in Castaic Lake for CLWA use
  - May borrow up to 4,684 AF; must replace within 5 years
  - Under agreement with Ventura County agencies, access to additional 1,376 AF through 2025
  - Dry year supply: 6,060 AF through 2025; 4,684 AF after 2025
- Yuba Accord
  - Water purchased from Yuba County Water Agency through DWR by 22 agencies, including CLWA
  - Dry year supply: Estimated average of 1,000 AF through 2025

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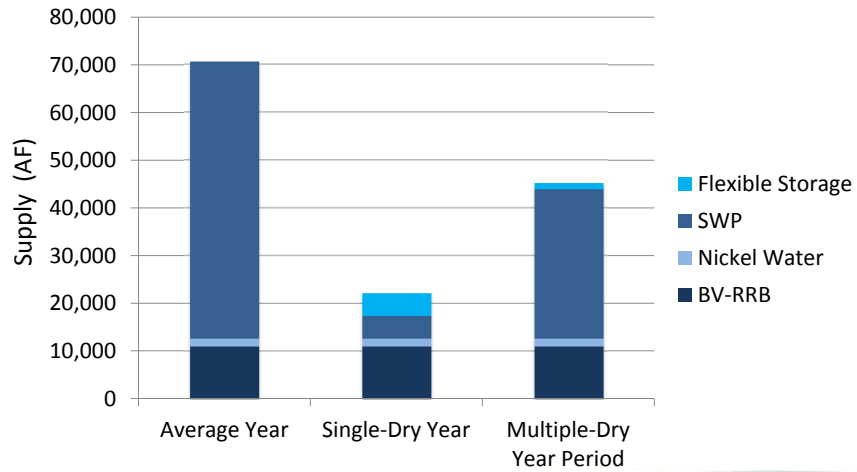
## Imported Water Supplies By Year Type (2020)



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## Imported Water Supplies By Year Type (2050)



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## Groundwater

Will Halligan –  
Luhdorff & Scalmanini Consulting Engineers

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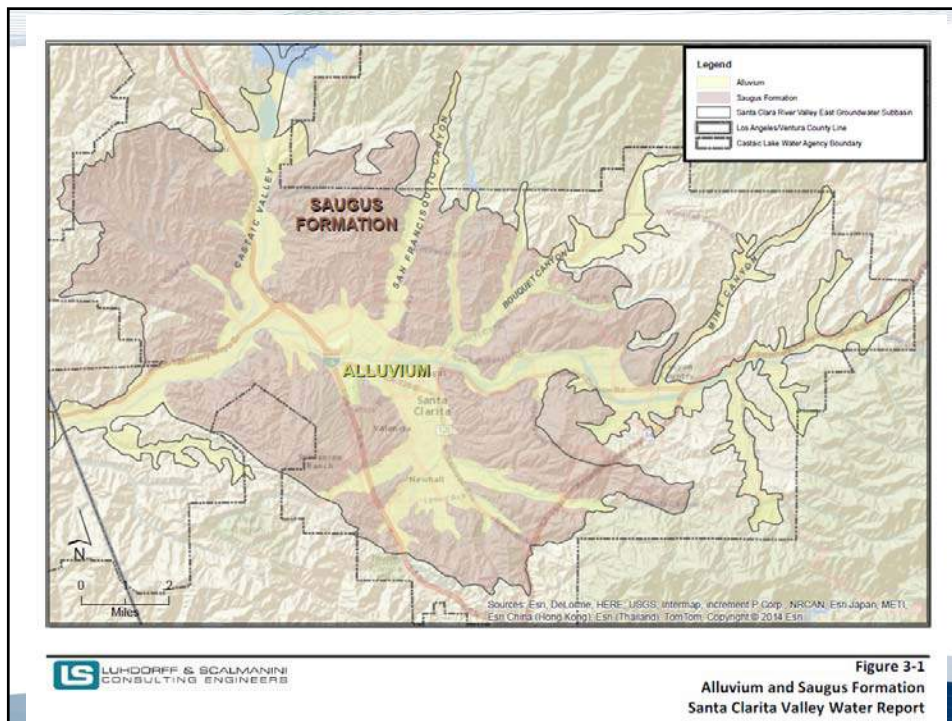
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## Groundwater Utilization

- 1980 to Present (historical)
- Projected (to 2050)
- Total Groundwater (Municipal and Agricultural/Private)
- Municipal Groundwater
  - Alluvium and Saugus
- Consistency with 2008 Operating Plan

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## Basin Groundwater Management

### Groundwater Management Plan (2003)

- Management Objectives (Goals) for the Basin
  - Development of integrated surface water, groundwater, and recycled water supply to meet existing and projected use
  - Determination of operational groundwater yield to avoid overdraft □ sustainability
  - Preservation of groundwater quality, including solution of contamination problems
  - Preservation of interrelated surface water resources
    - maintenance of surface water flows and non-degradation of quality

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## Annual Water Reports (1998 to Present)

- Annual Water Requirements and Supplies
  - Actual water use
  - Sources of supply to meet actual use
- Groundwater
  - Alluvial and Saugus aquifer conditions
- Supplemental Water Supplies
  - State Water Project
  - Banking and other programs
- Water Quality
- Recycled Water
- Santa Clara River
  - Outflows from Santa Clarita Valley
- Short-Term (one year) Outlook

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## Groundwater Operating Plan

- Development of ranges for long term sustainable use of groundwater resources
- Modeling analysis of sustainability over 80□ years
- Alluvium based on historical observations, investigations, and modeling
- Saugus Formation based on historical investigations of formation characteristics and modeling

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## Background on Groundwater Modeling and Operating Plan Development

- 1986 - Hydrogeologic Investigation of Perennial □ield and Artificial Recharge Potential of the Alluvial Sediments in the Santa Clara River Valley (Slade)
- 1988 - Hydrogeologic Assessment of the Saugus Formation in the Santa Clara Valley (Slade)
- 2002 - 2001 - Update Report Hydrologic Conditions in the Alluvial and Saugus Formation Aquifer Systems (Slade)
- 2004 - Regional Groundwater Flow Model for the Santa Clarita Valley Model Development and Calibration (CH2MHill)
- 2005 - Analysis of the Groundwater Basin □ield, Upper Santa Clara River Groundwater Basin, East Subbasin (CH2MHill, LSCE)
- 2009 - Analysis of Groundwater Supplies and Groundwater Basin □ield, Upper Santa Clara River Groundwater Basin, East Subbasin (LSCE, GSI Water Solutions)

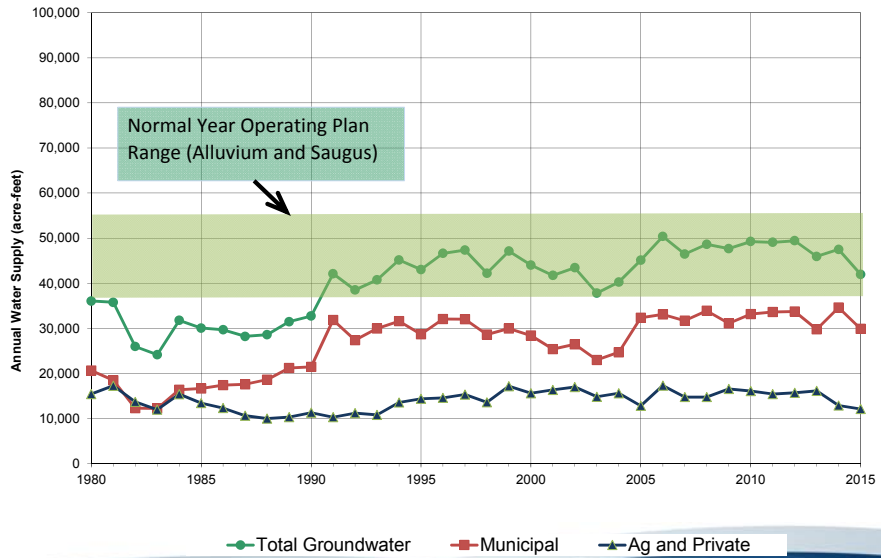
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# Groundwater Operating Plan

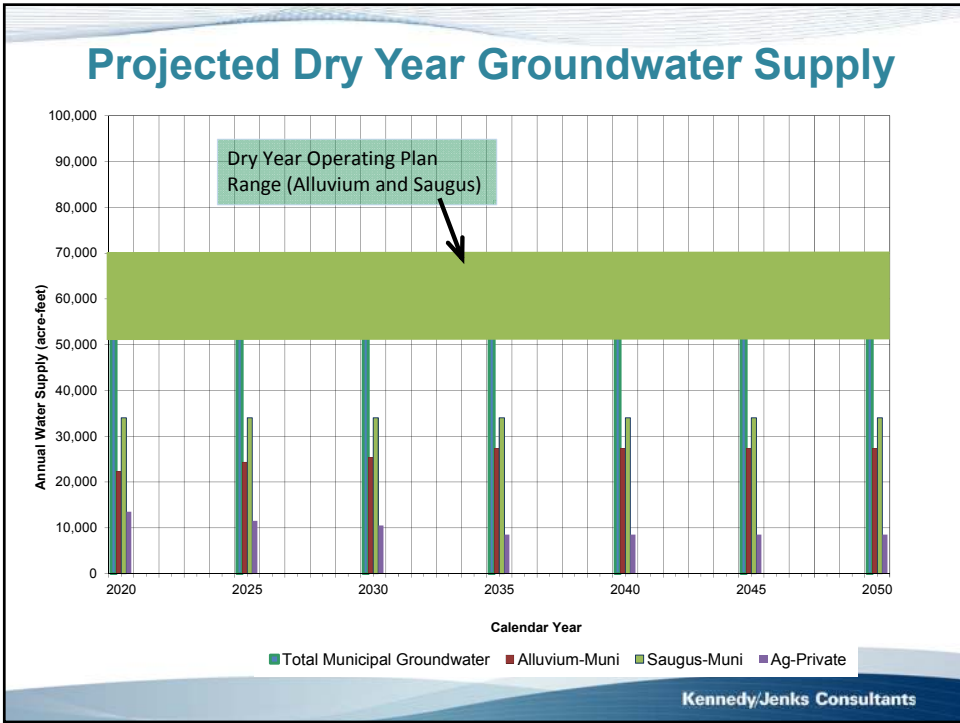
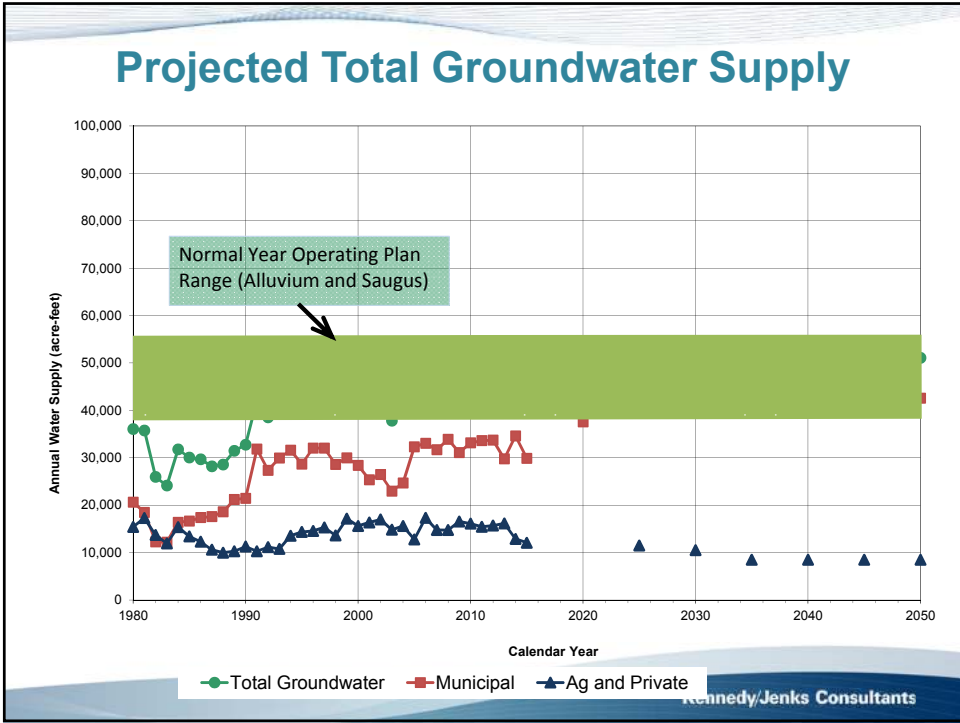
Groundwater Pumping (Municipal and Ag/Private)				
2015 UWMP (values in AF)				
Aquifer	Normal Years	Dry Year 1	Dry Year 2	Dry Year 3
Alluvium	30,000-40,000	30,000-35,000	30,000-35,000	30,000-35,000
Saugus	7,500-15,000	15,000-25,000	21,000-25,000	21,000-35,000

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# Historical Total Groundwater Supply



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## Saugus Formation Dry Year Capacity

- Lost Capacity from Perchlorate
  - Approximately 10,000 AF
  - WC Well 15, NCWD Well NC11, August 1, August 2
- Restored capacity about 6,000 AF
  - WC Well 15, August 1 and 2 (capacity partially restored), WC Well 201
- Capacity deficit about 4,000 AF
- Planned August wells will address capacity deficit

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## Conclusions

- Operating Plan historically has been fully sustainable (no chronic groundwater level declines) and mostly achievable (limited dry-period declines in eastern part of Valley).
- Projected groundwater utilization remains within Operating Plan ranges for Alluvium and Saugus Formation and estimated to be sustainable and achievable.

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## Recycled Water

Jeff Ford – Kennedy/Jenks Consultants

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## Recycled Water

- Currently the Santa Clarita Valley Sanitation District (SCVSD) releases approximately 19.3 MGD to the Santa Clara River
  - 13.8 MGD from the Valencia WRP
  - 5.5 MGD from the August WRP
  - Totals about 21,560 AF
- Currently the two WRPs have a combined design capacity of 28.1 MGD – about 31,470 AF
- Future expansion of the Valencia WRP will bring the combined capacity to 34.1 MGD – about 38,190 AF

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## Recycled Water Cont'd

- CLWA and retailers currently updating the 2002 Recycled Water Master Plan
- Reviewing ways to put recycled water to beneficial use in the Valley – consistent with State law and policy to maximize recycled water resources
  - Modified Phasing and Pipeline Alignments
  - Only Valencia WRP utilized
  - Current recycled water use □ 450 AF □
- Shows potential available recycled water in 2050 of approximately 17,100 AF □, and potential reuse of approximately 10,000 AF □

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## Recycled Water Cont'd

- LA Regional Water Quality Control Board has a Chloride TMDL of 100 mg/L
- In 2013 SCVSD finalized its Chloride Compliance Facilities Plan and a certified Final EIR that included two key components and objectives:
  - Compliance with the Chloride TMDL
  - M&I uses for the Valley
- The Facilities Plan and Final EIR concluded that 13 MGD of recycled water must be released to the River to ensure protection of the unarmored threespine stickleback habitat.

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## Recycled Water Cont'd

- In March 2016, the Los Angeles Superior Court issued a decision that the Final EIR's conclusion that impacts to stickleback habitat would be less than significant, was not supported by substantial evidence.
- The court did not determine that the 13 MGD release amount is wrong – but it ruled that additional analysis is needed to support the conclusions.
- SCVSD has separated chloride compliance from recycled water use.

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## Recycled Water Cont'd

- SCVSD has stated that the recycled water reuse component will be separately considered after further environmental and public review.
- CLWA and the retail agencies will continue to remain involved in SCVSD's review process in relation to the ongoing Recycled Water Master Plan Update.

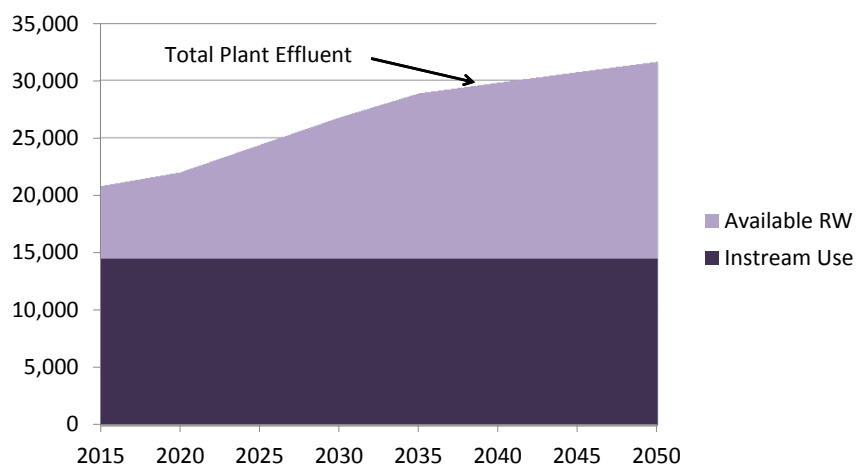
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## Recycled Water Cont'd

- From a long-term water supply planning perspective, it is reasonable to estimate that recycled water will be available from the Valencia and Saugus WRPs once a minimum release amount is established.
- That amount may remain as 13 MGD or may be something else.
- Planned recycled water supplies from the Newhall Ranch and Vista Canyon WRPs, which do not require discharge to the River, will be available to meet a considerable portion of projected long term recycled water demands in the Valley.

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## Potentially Available Recycled Water from the Valencia and Saugus WTPs

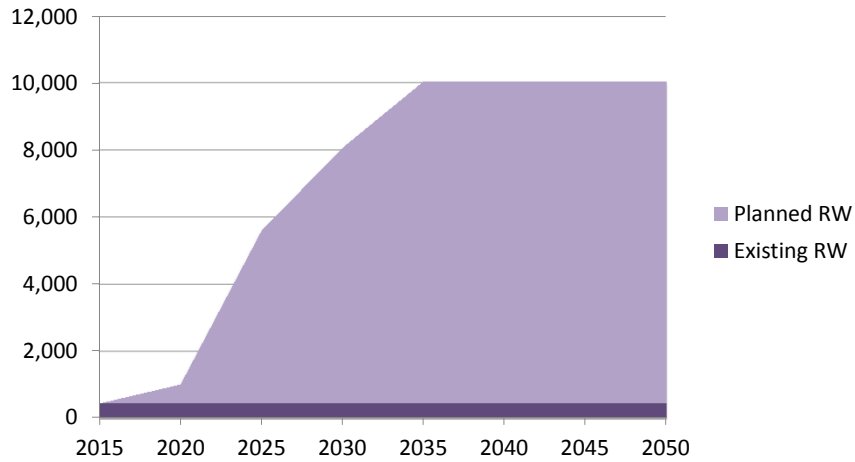


Source: 2016 Draft Recycled Water Master Plan Update

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## Existing and Planned Recycled Water Supplies



Source: 2016 Draft Recycled Water Master Plan Update

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## Recycled Water Cont'd

- If recycled water supplies from the Valencia WRP are not available in the planned amounts because of regulatory or other constraints, other sources of supply are available to CLWA and the retailers that would be used to meet non-potable demand.

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## Banking and Exchange Programs

Dirk Marks – Castaic Lake Water Agency

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## Banking and Exchange Programs

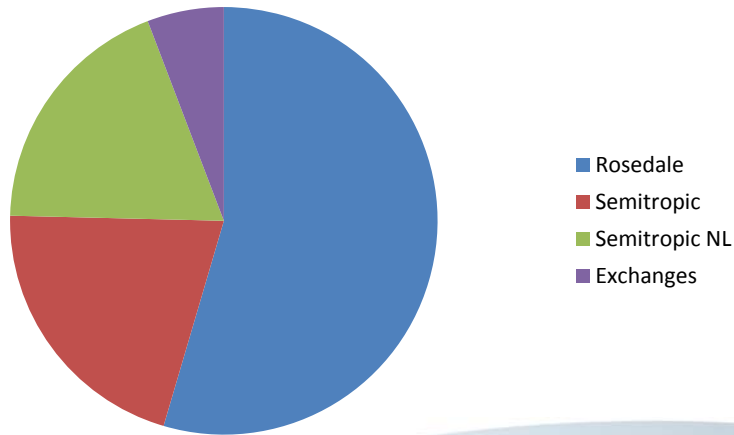
- Semitropic Water Storage District (SWSD) Banking Program
- Rosedale Rio-Bravo Water Storage District (RRBWSD) Banking Program
- SWSD – Newhall Land Banking Program
- RRBWSD 2:1 Exchange Program
- West Kern 2:1 Exchange Program

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## Water Banking and Exchange Amounts

**2015 End of Year Amounts (173,000 AF)**



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## Water Banking Programs Dry-year Recovery Capacity (AF)

Program	2020	2025	2030	2035	2040	2045	2050
Rosedale (existing)	3,000	3,000	3,000	3,000	3,000	3,000	3,000
Rosedale (planned)	7,000	7,000	17,000	17,000	17,000	17,000	17,000
Rosedale (total)	10,000	10,000	20,000	20,000	20,000	20,000	20,000
Semitropic	5,000	5,000	5,000	5,000	5,000	5,000	-
Semitropic – Newhall	4,950	4,950	4,950	4,950	4,950	4,950	4,950
Planned Program	-	-	-	-	-	-	5,000
<b>Total Banking</b>	<b>19,950</b>	<b>19,950</b>	<b>29,950</b>	<b>29,950</b>	<b>29,950</b>	<b>29,950</b>	<b>29,950</b>

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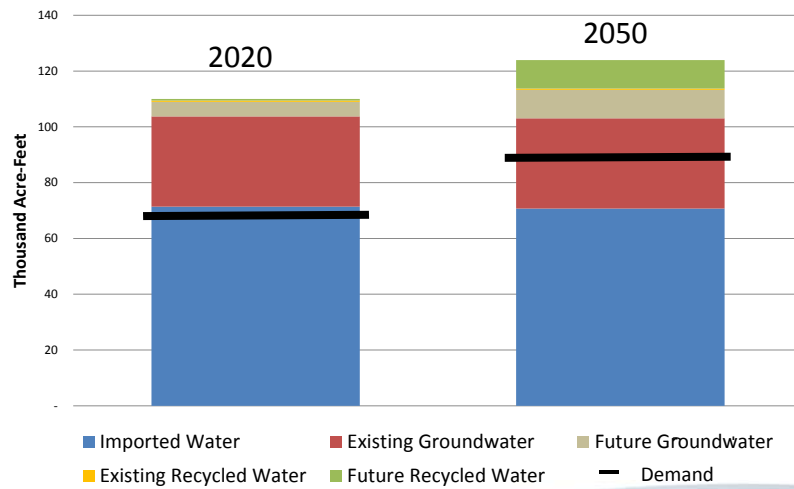
# SCV Supply and Demand

Dirk Marks – Castaic Lake Water Agency

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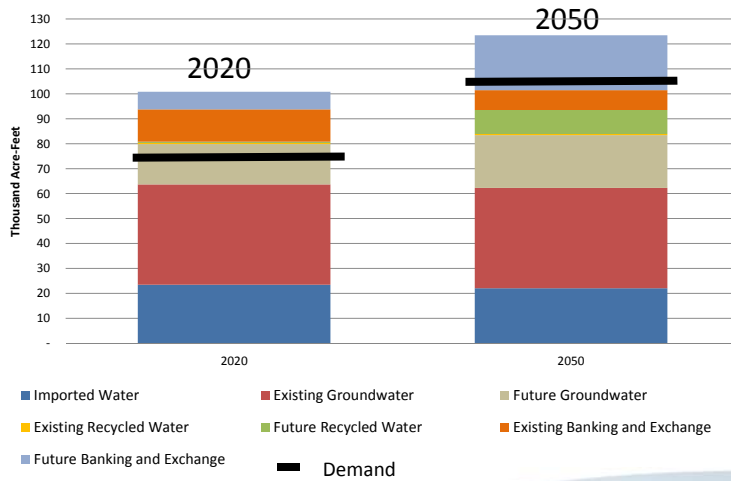
# Existing and Planned Normal Year Water Supply and Demand



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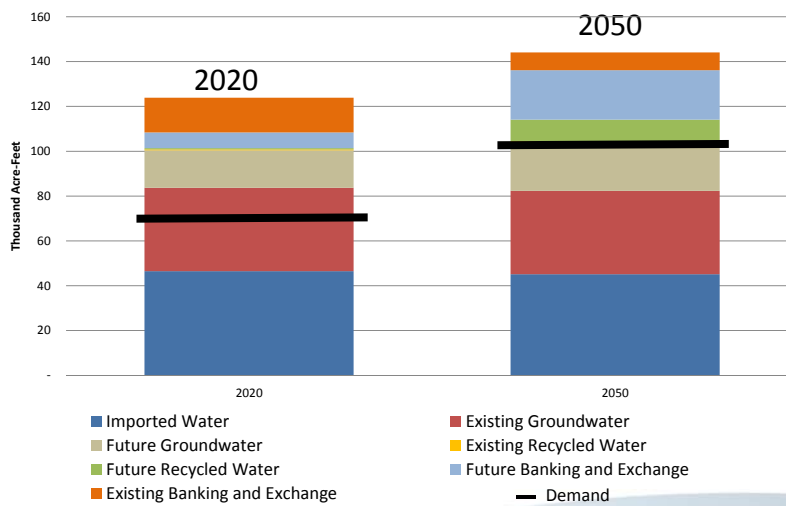
## Existing and Planned Single-Dry Year Water Supply and Demand



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## Existing and Planned Multiple-Dry Year Water Supply and Demand



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## Water Quality and Reliability

Mike Alvord, Newhall County Water District

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## Water Quality and Reliability

- Imported Water
- Groundwater
  - Perchlorate
  - Volatile Organic Compounds (VOCs)

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## Perchlorate

- Since 1997, detected in 7 Saugus wells and 2 Alluvium wells
  - 2 wells have been replaced
  - 2 wells returned to service with treatment
  - 1 well removed from service
  - 3 wells with levels below regulatory levels
  - 1 well planned for return to service with treatment in 2016
- Lost capacity to be replaced in western portion of basin by 2020
- Continued monitoring of perchlorate
- On-site clean-up operations on Whittaker-Bermite

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## Volatile Organic Compounds (VOCs)

- Trace amounts □ DLR and □ MCL have been detected in Saugus 1 and Saugus 2 raw water
- All water leaving the perchlorate treatment facility complies with federal and state drinking water standards
- DDW has set an operational goal of □ DLR as part of the perchlorate treatment facility operational permit

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## Water Shortage Contingency Planning

Mary Lou Cotton – Kennedy/Jenks Consultants

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## Water Shortage Contingency Planning

WSCPs for UWMPs must:

- Have stages of action that address a reduction of 50% in water supply
- Identify water supply conditions associated with each stage (e.g., Stage 3 □ when total supply is 70% of normal, impose a 30% mandatory reduction)
- UWMP must include current version of WSCP and ordinance/resolution adopting the WSCP
- Minimum supply for the next three years (Table 8-14)

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## Actions to Prepare for Catastrophic Interruption of Supplies

- SWP Emergency Outage Scenarios
  - Emergency Freshwater Pathway
  - Complete Disruption of the California Aqueduct in San Joaquin Valley
  - Complete Disruption of the West Branch of the California Aqueduct
- Assessment of Worst-Case Scenario (i.e., 6-month disruption) (Table 8-13)
- Regional Power Outage Scenarios

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## Next Steps

- Final Public Hearing
  - June 8, 2016
- Finalize UWMP
- **Submit to DWR before July 1, 2016**

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## UWMP Public Workshops Hearings

Date	Event	Topic/Content
November 9 <sup>th</sup> - 5:30pm	1 <sup>st</sup> Public Workshop	Introduction, changes to UWMP Act and timeline
January 26 <sup>th</sup> - 6:00 pm	2 <sup>nd</sup> Public Workshop	Initial supply and demand approach, recycled water, status of conservation programs and retailer target compliance.
March 21 <sup>st</sup> - 6:00 pm	3 <sup>rd</sup> public Workshop	Supply/demand tables, recycled and groundwater tables incl. ops plan, updated retailer target compliance (and any changes needed)
April 13 <sup>th</sup> - 6:15 pm 6:00 pm	Prior Workshop Review 1 <sup>st</sup> Public Hearing	Public Draft UWMP review, must include required SBX7-7 components
June 8 <sup>th</sup> - 6:15 pm	Final Public Hearing	Adoption of UWMP

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## Questions, Answers, Discussion



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**March 2016 Public Workshop**

**2015 Santa Clarita Valley  
Urban Water Management Plan**





**Creative Solutions to Complex Situations**  
P.O. Box 55745, Valencia, CA 91385  
[661] 222-9000 Office [818] 402-5806 Mobile [661] 222-9733 Fax  
stacy:StacyMillerPA.com [www.StacyMillerPA.com](http://www.StacyMillerPA.com)

*Merged with the Attached Outreach List*

March 4, 2016

First Last   
Co   
Address   
City  St  Zip

Subject: 2015 Urban Water Management Plan Workshop

Dear Interested Party:

The Santa Clarita Valley's water agencies, Castaic Lake Water Agency, CLWA Santa Clarita Water Division, Newhall County Water District and Valencia Water Company are currently preparing the 2015 Urban Water Management Plan (UWMP).

In an effort to ensure all interested parties are fully informed and involved in this process, the water agencies have scheduled their **3rd community workshop on March 21, 2016** and welcome your participation. This workshop will provide the most current information on components of the 2015 UWMP.

Date: Monday, March 21, 2016  
Time: 6:00 pm  
Location: Castaic Lake Water Agency  
27234 Bouquet Canyon Road

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.

I encourage your participation and look forward to seeing you then. If you have any questions, please feel free to contact me.

Sincerely,

A handwritten signature in blue ink that reads 'Stacy Miller'.

Stacy Miller  
Public Outreach Manager  
2015 SCV Urban Water Management Plan

## 2015 UWMP Letter Outreach List

Kris Hough  
District Director  
Assemblymember Scott Wilk  
27441 Tourney Road, Suite #160  
Santa Clarita, CA 91355

Jeannette Sanchez  
District Director  
Assemblymember Jacqui Irwin  
2301 E. Daily Drive  
Camarillo, CA 93010

Nancy Frawley  
Field Deputy  
Assemblymember Jacqui Irwin  
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Jason Crawford/Jeff Hogan  
Interim Planning Manager  
City of Santa Clarita  
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CEO  
BIA - Los Angeles/Ventura Chapter  
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Los Angeles, CA 90017

Christine Rangel  
Director Government Affairs  
BIA - Los Angeles/Ventura Chapter  
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Chief (DWR Southern Region)  
CA Department of Water Resources  
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Glendale, CA 91203-1035

Brian C. Moniz  
Regional Coordinator  
CA Department of Water Resources  
771 Fairmont Avenue, Suite 102  
Glendale, CA 91203-1036

John Kunak  
President  
Castaic Area Town Council  
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Sta Clarita, CA 91383

Mike Murphy  
Intergovernmental Relations Officer  
City of Santa Clarita  
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Santa Clarita, CA 91355

Jason Smisko  
Senior Planner  
City of Santa Clarita  
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Valencia, CA 91355

Bruce Fortine  
Trustee  
College of the Canyons  
24153 Tossano Drive  
Valencia, CA 91355-2010

David Orosco  
Chief of Staff  
Congressman Steve Knight  
26415 Carl Boyer Drive  
Santa Clarita, CA 91350

Chris Stephens  
Director, County of Ventura Resource  
Management Agcy  
800 South Victoria Ave  
Ventura, CA 93009

Executive Director  
Associated Builders/Contractors of CA  
Los Angeles-Ventura Chapter  
12979 Arroyo Avenue  
San Fernando, CA 91340

Kathy Norris  
President & CEO  
Valley Industrial Association of Sta  
Clarita (VIA)  
28005 N. Smyth Drive, #137  
Valencia, CA 91355

Kim Prillhart  
Director of Planning  
Ventura County Department of  
Planning  
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Ventura, CA 93009

Mark Pestrella  
LA County Deptat. of Public Works  
900 South Fremont Ave  
Alhambra, CA 91803

Richard Bruckner  
Director  
LA County Department of Regional  
Planning  
1390 Hall of Records, 320 West  
Temple Street  
Los Angeles, CA 90012

Tim Chen/Jessica Bunker  
Los Angeles County Waterworks  
Districts  
P.O. Box 1460  
Alhambra, CA 91802-1460

Lynne Plambeck, President  
Santa Clarita Organization for Planning  
the Environment - SCOPE  
P.O. Box 1182  
Canyon Country, CA 91386-1182

## 2015 UWMP Letter Outreach List

Robert Fleck  
President  
Santa Clarita Valley Well Owners  
Association  
16654 Soledad Canyon Road  
Santa Clarita, CA 91387

Terri Crain  
President & CEO  
SCV Chamber of Commerce  
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Santa Clarita, CA 91355

George Watland  
Sr. Chapter Director  
Sierra Club Angeles Chapter  
3435 Wilshire Blvd # 320  
Los Angeles, CA 90010-1904

Mark Butala  
Manager, Land Use Planning  
Southern CA Association of  
Governments  
818 W. Seventh Street, 12th Floor  
Los Angeles, CA 90017

Vanessa Wilk  
Field Rep.  
State Senator Sharon Runner  
23920 Valencia Blvd. Ste. 250  
Santa Clarita, CA 91355

Carla Castilla  
District Director  
State Senator Hannah-Beth Jackson  
300 E. Esplanade Dr. Ste 430  
Oxnard, CA 93036

David Perry  
Deputy  
Supervisor Michael Antonovich, 5th  
District  
27441 Tourney Road, Suite 180  
Santa Clarita, CA 91355

Rosalind Wayman  
Senior Field Deputy  
Supervisor Michael Antonovich, 5th  
District  
27441 Tourney Road, Suite 180  
Santa Clarita, CA 91355

Mauricio E. Guardado, Jr.  
General Manager  
United Water Conservation District  
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Santa Paula, CA 93060

Ron Bottorff  
Chair  
Friends of the Santa Clara River  
660 Randy Drive  
Newbury Park, CA 91320-3036

David Bossert  
President  
West Ranch Town Council  
25876 The Old Road #213  
Stevenson Ranch, CA 91381

**Highlighted names = Sent Certified Mail**



## 2015 URBAN WATER MANAGEMENT PLAN March 21, 2016 WORKSHOP 6:00 PM

	NAME	AFFILIATION	PHONE	E-MAIL
1.	BEV Binning	CACT	661-312-1035	gab@binning@aol.com
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3.	Shadi Baker		661-310-6410	
4.	B.J. Atkins	NCWD	661 510-3663	bj@environmentalhelp.net
5.	Marcia Gutzeit	NCWD		mgutzeit@compliance-plus.net
6.	DAVE PERRY	SUP. ANTONOVICH		
7.	Steve Zimmer			
8.	Brent Poyne	SCWD	661-264-2737	b.poyne@scwater.org
9.				
10.				
11.				
12.				
13.				
14.				
15.				

**2015 URBAN WATER MANAGEMENT PLAN  
March 21, 2016 WORKSHOP 6:00 PM**

	NAME	AFFILIATION	PHONE	E-MAIL
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2.	Margie Costin	Kennedy Jenks		
3.	Walter DeWitt		28 2 102	cdavis@
4.	Phil Zurburgen	None	561-251-3395	
5.	Lauren Everett	Kennedy Jenks	805 973 5723	lauren-everett@kennedyjenks.com
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8.	COZBY HOSKINS	NLF	661-255-4675	CHOSKINS@NEOHALL.CITY
9.	Jared McKenna	City of Santa Clarita	661-255-4921	j.mckenna@santa-clarita.com
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11.	PASCAR GUILLET	NONE		
12.	PETER GARCIA	CLWA		
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14.				
15.				

## 2015 URBAN WATER MANAGEMENT PLAN March 21, 2016 WORKSHOP 6:00 PM

NAME	AFFILIATION	PHONE	E-MAIL
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8. Ryan Thomas	NWD		
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10. Linda Plabek	NWD	(661) 251 3612	
11.			
12.			
13.			
14.			
15.			

# California

## Smoke shops brace for new regulations

Owners of cigarette and vaping stores say legislation raising the smoking age limit to 21 would hurt business

By Austin Dave  
Signal Staff Writer

As legislation raising the state's legal smoking age from 18 to 21 awaits Gov. Jerry Brown's signature, owners of Santa Clarita Valley cigarette and vaping stores are bracing for an anticipated loss of business.

"I think it's reached a point where we have to stand up for our rights,"

said Kirk Walker, tobacco manager for Valencia Cigs and International Newstand, regarding the proposed legislation.

Walker, a 14-year seasoned retailer, estimates a 15 percent loss in business if Brown signs the new legislation into law.

"If you look at the number of people coming in here to buy cigarettes and cigars, a fair percentage are 18, 19 and 20 years

old," Walker said.

The new anti-smoking regulations would serve two blows to Walker's sales. Included in the age-limit package is a restriction on the sale of electronic cigarettes to anyone under 21.

Walker manages half of a business operation which includes a recently opened, Valencia e-cigarette shop.

If passed, the

e-cigarettes, or "vaping" devices, would be classified as tobacco products and subject to the same restrictions on who can purchase them and where they can be used.

"I really think it's unfair to take the right away from an 18-year-old who historically could buy tobacco and was supposed to be responsible for themselves," Walker said.

The California Assembly and Senate both gave final approval for the plan amid intense lobbying from tobacco interests and Republicans who say the state should stay out of personal decisions.

"I think it's hypocritical," Walker said. "I think (legislators) are trying to say we're doing good for the people of California, but what they're really doing is taking away our

freedom of choice."

The sweeping legislation would also expand smoke-free areas and allow counties to increase cigarette taxes beyond the state's charge of \$0.87 per pack.

If Brown signs the new legislation, Santa Clarita Valley smoke shops would be forced to comply and restrict sales to individuals under 21 within 90 days.

## Procession for inmate firefighter moved

By Jim Holt

Signal Staff Writer

An elaborate funeral procession scheduled to take place Monday at Eternal Valley Memorial Park & Mortuary for an inmate

filled while battling a blaze in Malibu has been moved to Lancaster, a spokesman for the Los Angeles County Fire Department said.

The special funeral service — called a Line of Duty Memorial Service

— for Shavna Lynn Jones was initially set to take place at Eternal Valley on Monday.

Fire officials announced Friday that they changed the venue, moving the

service to Lancaster, where Jones had lived. Fire Department Inspector David Dantic said Friday.

Shavna Lynn Jones, 22, who suffered lethal injuries Feb. 25 when a large rock fell on her while she

worked with a fire crew on the Mulholland Fire in Malibu, was to have been honored with the special service in Newhall.

The Line of Duty Memorial Service is now scheduled to take place at the

Desert Vineyard Christian Fellowship on East Avenue 1, in Lancaster, at 11 a.m. Monday.

jholt@signalsvc.com  
661-287-5527  
on Twitter  
@jamesarthurholt

## Time to spring forward Sunday

By Halley Vittrup  
Los Angeles

Sunday at 2 a.m. will be time again to set clocks forward in hours as daylight saving time begins.

First launched in Ontario, Canada, in 1948, daylight saving time has been in use in the United States for about 100 years. For many, it's an annoyance — it can mean an hour less of sleep and sun in the face for those with a long commute to work.

Truth be told, though, it can be a great excuse for being late to a Sunday appointment or event.

But once the initial inconvenience is over, residents generally benefit from daylight saving time, according to some studies, because it provides them more daylight in the evening to enjoy with family and friends.

It also saves energy, which is why it has been considered during periods when electricity was scarce.

## Commuter train catches fire

No injuries as hundreds evacuated

POMONA (AP) — Hundreds have evacuated people after a Southern California commuter train caught fire.

Spokesman Scott Johnson says the locomotive of a Metrolink train heading from Los Angeles to San Bernardino caught fire around 4 p.m. Friday at the Pomona station east of L.A.

Photos showed heavy smoke and some flames rising from the top of the engine.

passengers were evacuated from the train, sheltering from rainy weather while Los Angeles County firefighters attacked the blaze.

It took about 20 minutes to knock down the fire.

Nobody was injured, and Johnson says the flames never reached the passenger compartments.

However, the blaze delayed homeward-bound commuters on four trains for more than an hour.



Patrick O'Brien via AP

A commuter captures flames coming from a Metrolink train heading from Los Angeles to San Bernardino, after it caught fire at the Pomona station east of L.A. on Friday.

## 2015 Urban Water Management Plan

### 3rd COMMUNITY WORKSHOP

**Date:** Monday, March 21, 2016

**Time:** 6:00 pm

**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

This workshop will provide the most current information on components of the 2015 Urban Water Management Plan. Our team will provide an overview of the opportunities for public comment and will also be available for questions.

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water situation through the year 2050. It describes the long-range water needs of the community and the means to supply the necessary water.

**We encourage public participation and input**

For more information  
please call (661) 297-1600

ASSISTED LIVING & MEMORY CARE

# Oakmont of Santa Clarita

**Wednesday, March 16th • 3:30pm - 4:30pm**  
Kindly RSVP by Monday, March 14th, as space is limited.

Come celebrate the luck of the Irish with Oakmont of Santa Clarita. Enjoy live entertainment from The Dave Winstone Irish Music Duo, delectable Irish bites prepared by our exquisite culinary team, and of course green beer!

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Oakmont of Santa Clarita  
28650 Newhall Ranch Rd  
Santa Clarita, CA 91356  
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# California

## Projected water supply increases

By Jonathan Smith  
Signal Staff Writer

The California Department of Water Resources announced Friday that public water agencies are expected to receive 45 percent of contracted water from the State Water Project in 2016, the largest during California's prolonged drought since 2012.

But water ratepayers shouldn't rejoice yet. The drought has not ended, and water restrictions are still in force, state water officials said.

Reasons for the increase in water supply include a big burst from rain and snow during January and this month, prompting the state Department of Water Resources to increase its allocation.

About half of the Santa Clarita Valley's water comes to the area by way of the State Water Project, delivered by the Castaic Lake Water Agency, which sells it to local water

retailers.

The department's initial estimate of water allocations for 2016 was just 10 percent, an estimate made in December. Water Resources officials adjusted the estimate during the months leading up to summer based on the amount of water available.

The increase will provide flexibility for water contractors, who have not received more than half of their allocated water since 2012, according to a statement from the State Water Conservators, a group of agencies that rely on the State Water Project.

Matthew Stone, general manager for Castaic Lake Water Agency, said Friday the additional water would allow the agency a chance to replenish its water storage. But he cautioned that the state's emergency needs of reducing water use remains in effect.

The increased 2016 State Water Project supply available to contractors

means Castaic Lake Water Agency can meet important water needs locally and fulfill several storage and transfer bank accounts that use draws from its dry years, he wrote in an email.

"We wanted residents that the State Water Resources Board still has its emergency order in effect to reduce water usage by 25 percent statewide and 33 percent here in Santa Clarita Valley. We appreciate the continued efforts that have been made to meet these reduction levels this far."

Stone noted that rainfall totals in Southern California remain low.

California is in its fifth year of the current drought. Gov. Jerry Brown mandated last year that state water regulations reduced overall potable urban water use 25 percent statewide.

In response, Santa Clarita Valley water retailers imposed stricter watering schedules and fines for water violators.

## Egg hunts usher in spring in SCV

By Jonathan Smith  
Signal Staff Writer



Don Watson/The Signal

Get your running shoes and Easter baskets ready, kids and parents. It's egg-hunting season in the Santa Clarita Valley.

The first egg hunt starts today. It's Belhoken SCVA's annual "Eggventure" at the Canyon County Club. The afternoon event features several egg hunts, face painting, food, games and prizes, as well as a visit from the Easter Bunny.

Eggventure begins at 2 p.m. and is free. Officials are asking for canned-food donations that will go to Benefit Help the Children of Santa Clarita Valley. The church is located at 27265 Larch Drive.

The city of Santa Clarita is scheduled to host two egg hunts on March 26, one on a very large scale to satisfy eager scavengers. The annual eggstravaganza egg hunt starts at 10 a.m. at Central Park, located at 21750 Bouquet Canyon Road. Eggstravaganza features a traditional egg

hunt with hunters split into appropriate age groups. At the same time, water levels can sign the city-hosted Splash and Dash Egg Hunt at the Santa Clarita Aquatics Center, 20380 Center Pointe Parkway. Kids can search for

eggs at the waterside pool.

Both city events are open only to young egg-hunters, 10 years old and younger.

For information about the city-sponsored egg hunts, visit [www.santaclarita.com/events](http://www.santaclarita.com/events).

## Coroner IDs man who died in Saugus crash

By Jonathan Smith  
Signal Staff Writer

A man who died in a single-vehicle rollover crash early Thursday in Saugus was identified Friday as 21-year-old Christian Zambiano, according to the Los Angeles County Coroner's Office.

Zambiano's sedan hit a curb shortly before 1 a.m. Thursday on Sealed Canyon Road, just west of Valley Center Drive and then hit a monument sign at the entrance to the Greenbush Mobile Estates mobile home park. The sign collapsed, trapping the driver.

He was ejected from the vehicle by firefighters and taken to Henry Mayo Newhall Hospital, where he later died from his injuries, said Lt. James Daniels. Coroner's officials said they did not have a homeown for Zambiano. The crash was under investigation.

### STATE IN BRIEF

**Pension obligations nearly \$64B for state**  
SACRAMENTO (AP) — California has nearly \$64 billion in pension debt that eventually must be paid to current and former teachers and state workers — a figure more than \$20

billion higher than previous estimates, state Controller Betty Yee reported Friday. Yee disclosed the higher pension liability for the first time in California's comprehensive annual financial report, using a new calculation aimed at more accurately reporting the government's financial responsibilities. It reflects the state's unfunded retirement debt as of June 30, 2015. The "net pension

liability" reflects the state's unfunded retirement costs as of June 30, 2015. California had previously reported a different figure, the "unfunded actuarial liability," which was \$40 billion a year earlier. Under requirements of the Governmental Accounting Standards Board, state and local governments nationwide are using the new calculation to report their unfunded pension debts.

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**We encourage public participation and input**

For more information please call (661) 297-1600

## Luxury Senior Living

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Oakmont of Santa Clarita, a brand-new senior living community, offers five-star services and amenities with a continuum of care.

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The largest and most luxurious floor plans in Santa Clarita retirement living!

## Local photographer shares his vision

By Katharine Lotze  
Signal Staff Writer

They're not just photos, they're "Lubasgrams."

Canyon Country photographer Ken Lubas' photos earned the moniker during his 33 years at the Los Angeles Times.

"I like to share my vision with others," Lubas said.

The 71-year-old got his start early at 9 or 10 years old, when a plane crashed near his childhood home in Sun Valley. Lubas grabbed his camera and jumped on his bike and rode down to photograph the crash. He even offered his images to the Valley Times, but they politely declined.

That didn't discourage him from pursuing a career in photography. He took a photography class in high school and "that sealed the deal," Lubas said.

He took his first job as a copy boy at the Valley Times and eventually found his way to the L.A. Times as a reporter. He began to photograph images for the

stories he wrote.

"I didn't make a lot of friends among the photographers doing that," Lubas said.

During his first week at the Times, Lubas was sent out to write and photograph an oil well blowout in Pucker Ranch. The photos he returned with ran the next day, taking up two-thirds of the front page.

"There were periods when I'd get a picture in the paper every day," Lubas said.

One of his photos of the Northridge earthquake aftermath was featured prominently in National Geographic. The image shows neighbors trying to save a house from a fire that broke out when the earthquake ruptured a gas line.

"It shows how people try to help out," he said.

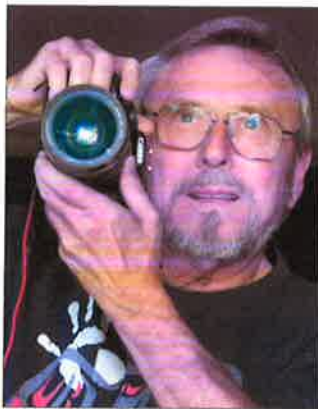
He retired from the paper in 2001, just two weeks before 9/11. The transition from digital to film had begun, and Lubas says he "didn't like it." The range was in the

darkroom," he said. He did eventually get the hang of using a digital camera and now focuses on fine art photography with a special interest in eagles and Native Americans.

He's been the [part of the West] overview photographer for nearly 15 years and has images in the Clamshell Museum in Thousand Oaks and in galleries as far away as Denver and Seattle. Lubas also has images in several local shows. His images can be seen at the "Essence of the Moment" show at the Northhall Library through March 31 at City Hall starting April 11 for the "Shooting the West" exhibit and at Union Bank starting April 6.

Instead of in newspaper, Lubas' images may appear on greeting cards, be prints himself. He sells the frames with the 5-by-7-inch prints at art shows and galleries. Though it's not in a newspaper or the National Geographic, that's OK.

"It's all about sharing," Lubas said.



Courtesy photos (Left) Canyon Country photographer Ken Lubas prepares to take a picture with his Canon camera. Lubas spent 33 years with the Los Angeles Times and covered numerous national news stories. (Below) From left to right, Lubas' photographs of a fire which broke out during the 1994 Northridge earthquake, O.J. Simpson, and Native American spiritual leader Ted Garcia. The earthquake photograph was featured in National Geographic, while the picture of Simpson appeared on the cover of Sports Illustrated after the former football star was charged with murder.



## Experts disagree on eye exams

Kaiser Health News

Some doctors and a key group of preventive care experts are not seeing eye to eye on seniors' need for vision screening during primary care visits.

There's not enough evidence to know whether giving seniors a vision test when they visit their primary care doctor will lead to earlier detection and treatment of cataracts, age-related macular degeneration or refractive problems that could require corrective glasses and contacts, according to guidelines published by the U.S. Preventive Services Task Force this month in the Journal of the American Medical Association.

The task force, an independent group of medical experts, evaluates the scientific evidence related to preventive services for patients that don't have symptoms or signs of medical problems. Under the health law, services that the task force assigns an "A" or "B" grade must generally be covered by health plans, including Medicare, without charging consumers anything out of pocket. In this instance — screening for impaired visual acuity in people age 65 and older — the task force assigned an "I" grade, saying the evidence was insufficient to assess the balance of benefits and harms of screening. The same grade it assigned screening in 2009 when it first reviewed the evidence.

## Senior Center

### Discussion about preserving memory

Dr. Haydel Fakhraoui from the L.A. County Department of Mental Health will be giving a lecture Wednesday afternoon to share brain exercises and tips to help seniors sharpen their thinking. The lecture will be Wednesday from 1-2 p.m. in room 401 at the SCV Senior Center, at 22900 Market St., Newhall. For more information, call Natalie Newton at 661-259-9444, ext. 128.

### Elder law discussion

Elder law attorney Randall F. Kaden will present a workshop on asset protection Saturday, March 19, 9-11 a.m. Registration begins at 8:30 a.m. and breakfast will be served. RSVP by Thursday. The event will be at Oakmont of Santa Clarita, 28650 McWhall Ranch Road, Santa Clarita. Call 661-295-2025.

### Free legal services

Attorney Dan Zwick will be coming to the SCV Senior Center on Thursday to offer free legal services to those who need them. To make an appointment, call Natalie Newton at 661-259-9444, ext. 128.

### Fitness classes

Offered at SCV Senior Center:  
■ Line dance with instructor Marie Del Giorgio, Wednesday, 6-8:30 p.m.  
■ Zumba Gold, Monday, Wednesday and Friday, 9:30-11:15 p.m.  
■ Beginning tai-chi, Tuesday and Thursday, 8:30-9 a.m.  
■ Flex & Flow yoga, Monday and Wednesday, 4:15-5:15 p.m.  
■ Restorative & gentle yoga, Thursday, 8:20-9:20 a.m.  
■ Tap dancing, Thursday, 9:30-10:15 a.m.

### SCV Senior Center

The SCV Senior Center is located at 22900 Market Street, Newhall. To get a detailed weekly schedule, call the center at 661-259-9444 or visit [www.scv-seniors.com/center.asp](http://www.scv-seniors.com/center.asp).

### SCV Senior Center menu for March 15-21

March 15: Sweet & Sour Chicken  
March 16: BBQ Pulled Pork Sandwich (fresh baked ciabatta roll)  
March 17: Lemon Caper Chicken (chicken with lemon wedges and capers)  
March 18: Choice Day Pork Enchilada Casserole OR Vegetarian Quiche  
March 19: Cranberry Chicken (chicken with cranberry sauce)  
Menu is subject to change without notice.

## 2015 Urban Water Management Plan

### 3rd COMMUNITY WORKSHOP

Date: Monday, March 21, 2016

Time: 6:00 pm




Location: Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

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We encourage public participation and input

For more information please call (661) 297-1600

First Community Workshop	Second Community Workshop	Third Community Workshop
<p><b>Tuesday, November 9, 2015</b> Time: 5:30 pm</p>	<p><b>Tuesday, January 26, 2016</b> Time: 6:00 pm</p>	<p><b>Monday, March 21, 2016</b> Time: 6:00 pm</p>
		

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.



SCV Website  
UWMP March 2016 Workshop  
Posted Feb 23, 2016



## News & Press

### 2015 Urban Water Management Plan - 3rd Workshop

Tuesday, February 23, 2016

2015 Urban Water Management Plan - 3rd Public Workshop will be held on Monday, March 21, 2016 at 6:00 pm at the Castaic Lake Water Agency facility located at 27234 Bouquet Canyon Road, Santa Clarita, 91350. For more information, please call (661) 297-1600. [Click here for more information.](#)

#### Recent Posts

- 2015 Urban Water Management Plan - 3rd Workshop
- 2015 Urban Water Management Plan - 2nd Workshop
- 2015 Urban Water Management Plan Community Workshop
- SCV Water Committee Adopts Individual Conservation Measures
- 2015 SCV Water Quality Press Release
- SCV Water Committee Approves Action Plan
- CLWA Lawn Replacement Program
- Governor Brown Declares Drought State of Emergency
- SCV Water Committee Declares Alert - Activates Conservation Plan
- College of the Canyons to Host "Green Up" Environment Literacy Conference

#### Archive

- February 2016 (1)
- January 2016 (1)
- October 2015 (1)
- June 2015 (2)





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**Valencia Water Company**  
Company

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Sara Dickens and Denis M Walcott
- 11 were here
- View Pages Feed  
See posts from other Pages
- Invite friends to like this Page
- 35 post reach this week

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**ABOUT**

Valencia Heritage Pa

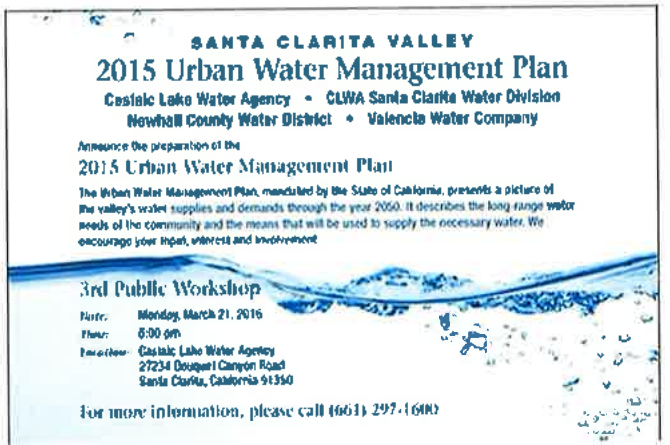
24631 Avenue Rockefeller  
Valencia, Santa Clara, California

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Write something...

**Valencia Water Company** added a new photo.  
Published by Matthew Dickens (2) - Just now



**SANTA CLARITA VALLEY**  
**2015 Urban Water Management Plan**  
Castro Lake Water Agency • CLWA Santa Clara Water Division  
Newhall County Water District • Valencia Water Company

Announce the preparation of the  
**2015 Urban Water Management Plan**

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

**3rd Public Workshop**

Date: Monday, March 21, 2016  
Time: 6:00 pm  
Location: Castro Lake Water Agency  
27234 Douglas Canyon Road  
Santa Clara, California 95150

For more information, please call (408) 297-1600

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Welcome

Conserve Water. It's for Life.

**OFFICE HOURS:**

Monday - Thursday  
7:30 am to 5:30 pm

Alternating Fridays  
7:30 am to 4:30 pm

[VIEW THE CALENDAR](#)

As of February 27, 2014, Valencia Water Company is no longer subject to regulation by the California Public Utilities Commission. For more information, [click here](#).

[Water Rates 2015 - 2017](#)

[2015 Urban Water Management Plan - 3rd Public Workshop \(Monday, March 21, 2016\)](#)

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\*\*\*\* Additional Emergency Water Restrictions Now in Effect \*\*\*\*

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[Press Release June 16, 2015 - Valencia Water Customers Now Restricted to Two Days per Week Watering Schedule Due to Severe Drought](#)

[Valencia Water Company Personal Drought Reports Now Available Online for Residential Customers](#)

[California is in a Drought State of Alert. Click here for Valencia Water Company's About The Drought FAQs](#)

[Salt Free Water Conditioning Alternatives](#)

[Mission Village Service Area Expansion Documents](#)



24631 Avenue Rockefeller  
Valencia, CA 91356

Valencia Water Company meets the water needs of homes and businesses in the northern Los Angeles County communities of Valencia, Stevenson Ranch and portions of Saugus, Newhall and Castaic. We are con

[Legal Disclaimer](#)

Posted February 23, 2016



**ValenciaWater**

@ValenciaWater

2016 Urban Water Management Plan - 3rd Workshop on Mon., March 21, 2016 at 6:00pm at 27234 Bouquet Canyon (CLWA). For info call 661-297-1600

1:25 PM - 23 Feb 2016



Reply to @ValenciaWater

NCWD Website posting

2015 UWMP - 3rd Public Workshop | NCWD

www.ncwd.org/event/2015-uwmp-3rd-public-workshop/

NCWD january workshop uwmp 2015 - Yahoo Search Results

2015 UWMP - 3rd Public Workshop | NCWD



**NEWHALL COUNTY  
WATER DISTRICT**  
NCWD

HOME CUSTOMER SERVICE WATER EFFICIENCY DEPARTMENTS MEETINGS & BOARD ABOUT CONTACT

### 2015 UWMP - 3RD PUBLIC WORKSHOP

**WHEN:** March 21, 2016 @ 6:00 pm

**WHERE:** Castaic Lake Water Agency - Board Room  
27234 Bouquet Canyon Rd  
Santa Clarita, CA 91350  
USA

**CONTACT:** ☎ 661-297-1600



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NCWD, CLWA EXPLORE POSSIBILITY OF COMBINING AGENCIES NEW ENTITY WOULD PROMOTE COLLABORATION, EFFECTIVE RESOURCE PLANNING

THE FUTURE OF WATER GOVERNANCE IN THE SANTA CLARITA VALLEY

NCWD CUSTOMERS CONSERVE MORE THAN 23 PERCENT IN OCTOBER; TOTAL WATER SAVINGS SINCE STATE



# NEWHALL COUNTY WATER DISTRICT

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### NEWHALL COUNTY WATER DISTRICT

The Mission of NCWD is to provide quality water service at a reasonable cost by practicing careful stewardship of natural resources, utilizing innovative measures, and providing a quality working environment.

### LATEST NEWS

#### 3rd COMMUNITY WORKSHOP "2015-UWMP"

The 3rd Community Workshop for the 2015 Urban Water Management Plan will be held at Castaic Lake Water Agency on Monday, March 21, 2016 at 6:00 p.m.

### CONTACT

Tel. (661) 259-3610  
Fax. (661) 259-3574  
Email: [mail@ncwd.org](mailto:mail@ncwd.org)

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&

## Urban Water Management Plan Workshop: March 21

FEBRUARY 25, 2016— LKONTRA — HOME MAIN PAGE, NEWS, WATER NEWS — COMMENTS OFF ON URBAN WATER MANAGEMENT PLAN WORKSHOP: MARCH 21

The Santa Clarita Valley's water agencies, Castaic Lake Water Agency, CLWA Santa Clarita Water Division, Newhall County Water District and Valencia Water Company are currently preparing the 2015 Urban Water Management Plan (UWMP).

In an effort to ensure all interested parties are fully informed and involved in this process, the water agencies have scheduled their 3rd community workshop on March 21, 2016 and welcome your participation. This workshop will provide the most current information on components of the 2015 UWMP.

**Date: Monday, March 21, 2016**

**Time: 6:00 pm**

**Location: Castaic Lake Water Agency, 27234 Bouquet Canyon Road**

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.



### SANTA CLARITA VALLEY 2015 Urban Water Management Plan

Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
Newhall County Water District • Valencia Water Company

Announce the preparation of the  
2015 Urban Water Management Plan

tweet.jpeg

TWEETS 760 FOLLOWING 230 FOLLOWERS 513 LIKES 85

Tweets Tweets & replies Photos & videos

 **Castaic Lake Water** @CLWAwater · 2m  
Mark your calendars! The third workshop for the 2015 Urban Water Management Plan will be held... [instagram.com/p/BCN5ExsJAMT/](https://www.instagram.com/p/BCN5ExsJAMT/)

← ↻ ❤ 📊 ⋮

FB.jpeg

Post DESKTOP PREVIEW MOBILE PREVIEW

 **Castaic Lake Water Agency**  
February 26, 2016 at 11:35am

Mark your calendars! The third workshop for the 2015 Urban Water Management Plan will be held Monday, March 21 at 6:00PM at the Castaic Lake Water Agency. Details are in the flyer. The public is encouraged to attend.

**SANTA CLARITA VALLEY**  
**2015 Urban Water Management Plan**  
Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
Newhall County Water District • Valencia Water Company

Announce the preparation of the  
**2015 Urban Water Management Plan**

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

**3rd Public Workshop**

**Date:** Monday, March 21, 2016  
**Time:** 6:00 pm  
**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

For more information, please call (661) 297-1600

👍 Like    💬 Comment    ➦ Share

Scheduled Feb 25 at 8:52am · Jeff Herbolt

Boost Post    Edit



Notice of 3 workshops  
 CLWA website

First Community Workshop	Second Community Workshop	Third Community Workshop
<p><b>Tuesday, November 9, 2015</b>  <b>Time: 5:30 pm</b></p>	<p><b>Tuesday, January 26, 2016</b>  <b>Time: 6:00 pm</b></p>	<p><b>Monday, March 21, 2016</b>  <b>Time: 6:00 pm</b></p>
 <p>The flyer for the first workshop is titled 'SANTA CLARITA VALLEY 2015 Urban Water Management Plan COMMUNITY WORKSHOP'. It lists the date as Monday, November 09, 2015, at 5:30 pm, and the location as Castaic Lake Water Agency, 22229 Rossmore Canyon Road, Northridge, CA 91325. It includes a brief description of the plan and contact information for the agency.</p>	 <p>The flyer for the second workshop is titled 'SANTA CLARITA VALLEY 2015 Urban Water Management Plan'. It lists the date as Tuesday, January 26, 2016, at 6:00 pm, and the location as Castaic Lake Water Agency, 22229 Rossmore Canyon Road, Northridge, CA 91325. It includes a brief description of the plan and contact information for the agency.</p>	 <p>The flyer for the third workshop is titled 'SANTA CLARITA VALLEY 2015 Urban Water Management Plan'. It lists the date as Monday, March 21, 2016, at 6:00 pm, and the location as Castaic Lake Water Agency, 22229 Rossmore Canyon Road, Northridge, CA 91325. It includes a brief description of the plan and contact information for the agency.</p>

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.

Library Kiosk



CLWA instagram

## SANTA CLARITA VALLEY

# 2015 Urban Water Management Plan

**Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
Newhall County Water District • Valencia Water Company**

Announce the preparation of the

## 2015 Urban Water Management Plan

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

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27234 Bouquet Canyon Road  
Santa Clarita, California 91350

For more information, please call (661) 297-1600



castaiclakewateragency

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3m

castaiclakewateragency Mark your calendars! The third workshop for the 2015 Urban Water Management Plan will be held Monday, March 21 at 6:00 PM at the Castaic Lake Water Agency. The public is encouraged to attend. #CLWA #2015UWMP #urbanwatermanagement



Add a comment...

000

## SANTA CLARITA VALLEY

# 2015 Urban Water Management Plan

**Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
Newhall County Water District • Valencia Water Company**

Announce the preparation of the

## 2015 Urban Water Management Plan

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

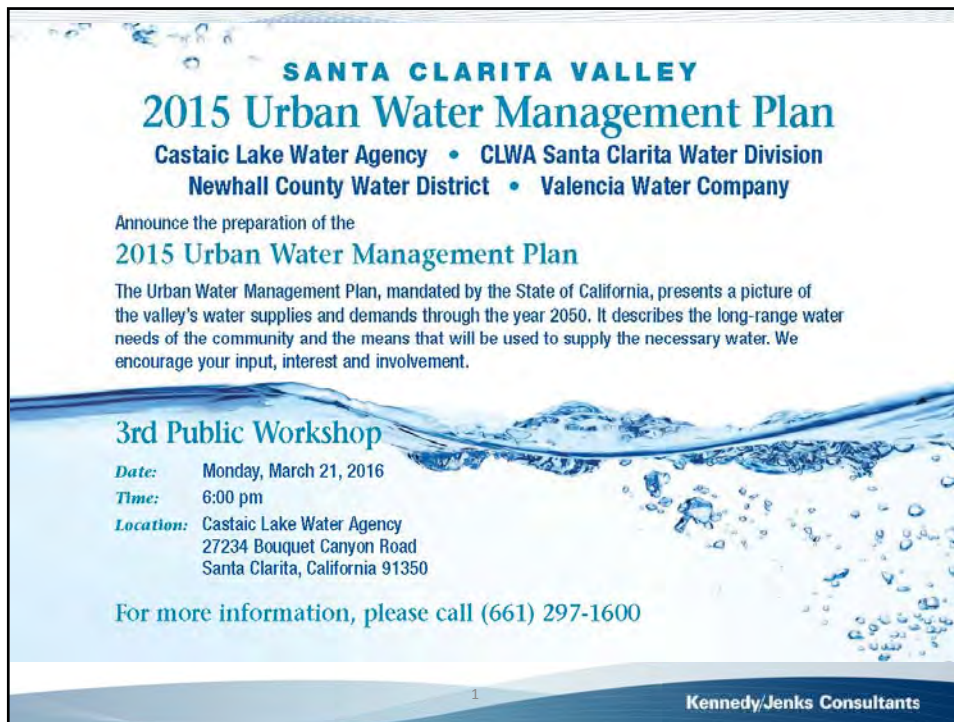
### 3rd Public Workshop

**Date:** Monday, March 21, 2016

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**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

For more information, please call (661) 297-1600



**SANTA CLARITA VALLEY**  
**2015 Urban Water Management Plan**  
Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
Newhall County Water District • Valencia Water Company

Announce the preparation of the  
**2015 Urban Water Management Plan**

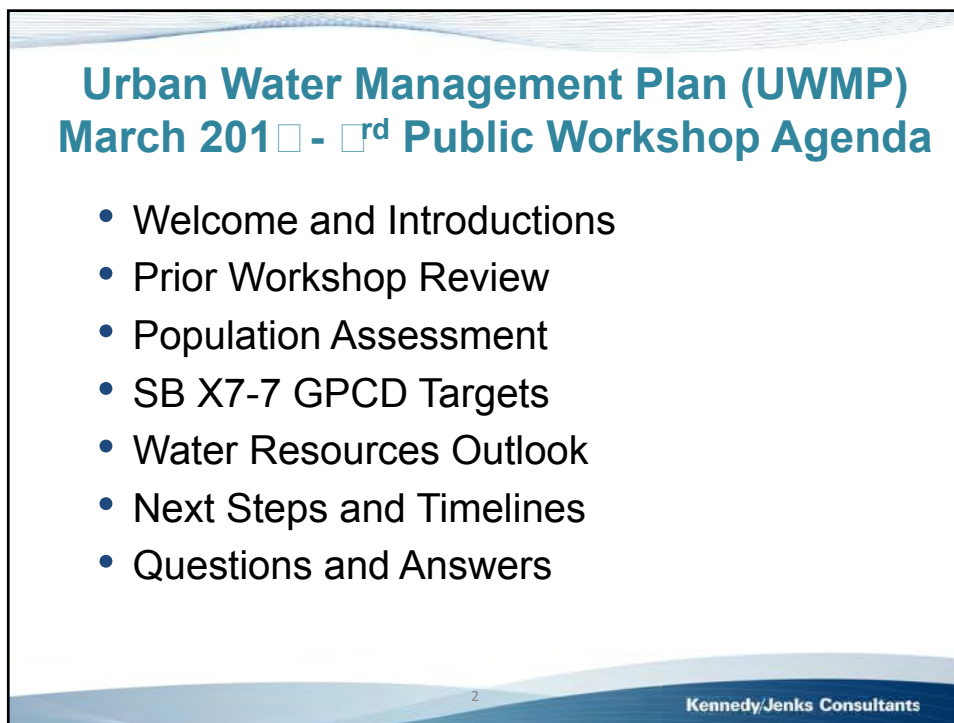
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27234 Bouquet Canyon Road  
Santa Clarita, California 91350

For more information, please call (661) 297-1600

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**Urban Water Management Plan (UWMP)**  
**March 2016 - 3rd Public Workshop Agenda**

- Welcome and Introductions
- Prior Workshop Review
- Population Assessment
- SB X7-7 GPCD Targets
- Water Resources Outlook
- Next Steps and Timelines
- Questions and Answers

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## Urban Water Management Plan (UWMP) November 2015 – 1<sup>st</sup> Workshop Review

- What is an UWMP □
- Who is required to submit an UWMP □
- Why are UWMPs developed □
- Existing and new requirements of UWMPs
- How UWMPs are currently used
- Next Steps and Timelines

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## Urban Water Management Plan (UWMP) January 201□ - 2<sup>nd</sup> Workshop Review

- Population Assessment
- SB X7-7 Requirements and Targets
- Recycled Water
- Groundwater
- State Water Project
- Next Steps and Timelines

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## Consultant Team

- Kennedy/Jenks Consultants
- Luhdorff and Scalmanini
- Nancy Clemm, P.E.
- Lynn Takaichi Water Consultancy
- Stacy Miller Public Affairs

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## Population Assessment

Jeff Ford, Kennedy/Jenks Consultants

6

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## 2010 Population Estimates

- 2010 UWMP Approach
  - Estimated persons per household (PPH) for single and multi-family accounts informed by:
    - ✓ 2000 Census
    - ✓ Department of Finance for City and North County
    - ✓ Southern California Association of Governments Regional Transportation Plan
  - Future number of households based on a constant growth rate

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## 2015 UWMP Population Estimate Approach

- Census used to derive
  - Base Population
  - Persons Per Household (PPH) factors
- Near-term growth (2010-2020) based on econometric model
  - Normalized for weather and economic conditions
- Longer-term growth (2020-2050) based on OVOV land use planning
  - Results - A reduction in buildout population

8

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## 2015 UWMP Population Cont'd

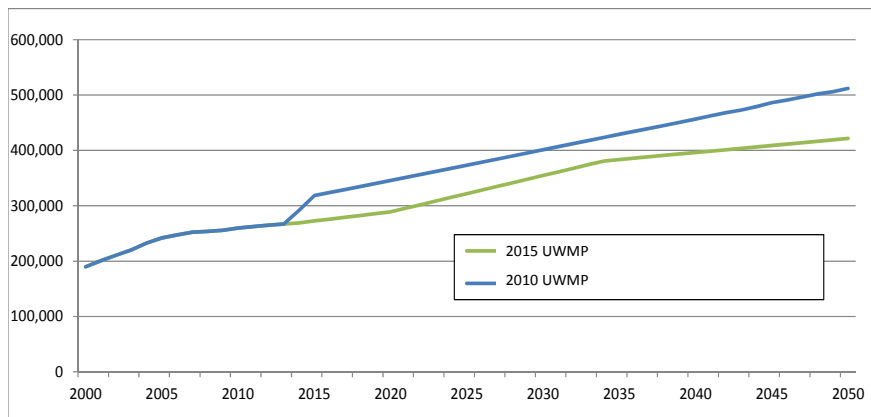
Maddaus Water Management, Inc.

- Prepared updated Water Use Efficiency Strategic Plan (June 2015)
- Prepared updated Demand and Population Projection Technical Memorandum (March 2016)

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## 2010 UWMP and 2015 UWMP Population Projections



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## Difference in Population Projections

Valley-Wide Population Forecast Source	2015	2020	2025	2030	2035	2040	2045	2050
2010 UWMP	318,200	345,900	373,000	401,200	428,900	456,600	486,200	511,900
2015 UWMP	272,600	289,000	321,900	354,700	383,400	396,100	408,800	421,500

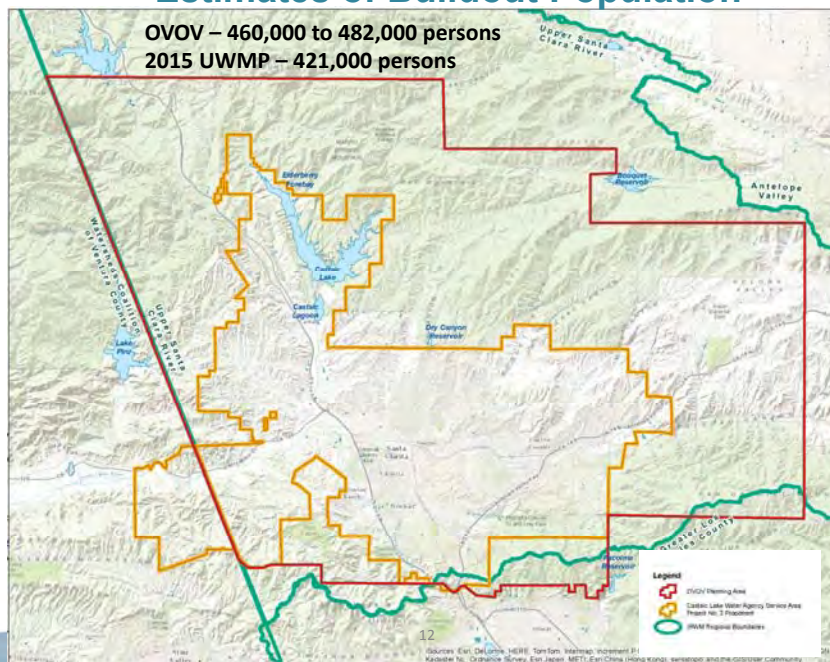
- Updated starting populations (from 2010 Census)
- Updated PPH factors (based on 2010 Census)
- Reflects land use designations
  - OVOV including Traffic Area □one analysis

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## Estimates of Buildout Population

OVOV – 460,000 to 482,000 persons  
 2015 UWMP – 421,000 persons



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## Difference in Demand between 2010 UWMP and 2015 UWMP

Demand Forecast	2020	2025	2030	2035	2040	2045	2050
2010 UWMP Demand w/o Conservation (AFY)	88,484	96,898	105,312	113,726	122,140	130,554	138,968
2015 UWMP Estimated Total Demand w/o Passive Savings (AFY)	79,800	90,100	100,400	109,500	113,800	118,200	122,600

- Updated starting point from econometric model
- Updated PPH factors (based on 2010 Census)
- Reflects land use designations
  - OVOV including Traffic Area Zone analysis

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## Difference in Demand between 2010 UWMP and 2015 UWMP

Demand Forecast	2020	2025	2030	2035	2040	2045	2050
2010 UWMP Demand w/o Conservation (AFY)	88,484	96,898	105,312	113,726	122,140	130,554	138,968
2015 UWMP Estimated Total Demand w/o Passive Savings (AFY)	79,800	90,100	100,400	109,500	113,800	118,200	122,600
2015 UWMP Estimated Total Demand with Passive Savings (AFY)	76,700	84,800	92,800	100,000	103,300	106,800	110,400

- Incorporates changes due to codes, standards, ordinances and land use plan changes through time

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## Difference in Demand between 2010 UWMP and 2015 UWMP

Demand Forecast	2020	2025	2030	2035	2040	2045	2050
2010 UWMP Demand w/o Conservation (AFY)	88,484	96,898	105,312	113,726	122,140	130,554	138,968
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2015 UWMP Estimated Total Demand With Passive Savings (AFY)	76,700	84,800	92,800	100,000	103,300	106,800	110,400
2015 UWMP Estimated Total Demand With Active Conservation and Passive Savings (AFY)	69,000	74,600	80,800	86,100	88,500	91,000	94,000

Assumes continuation of Water Use Efficiency Strategic Plan conservation measures

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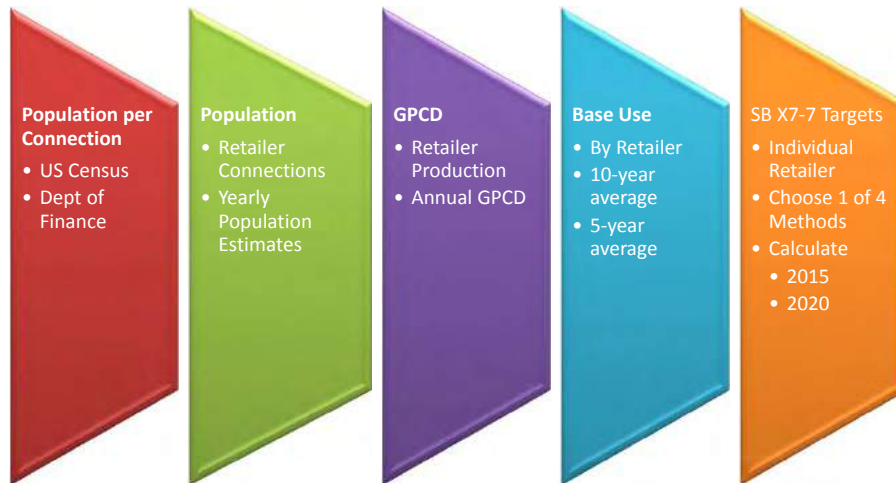
## SB X7-7

Mary Lou Cotton - Kennedy/Jenks Consultants

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## Process for Determining SB X7-7 Base Use and GPCD Reduction Targets



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## SB X7-7

- SB X7-7 (“20% x 2020”), reporting started with the 2010 UWMPs, applies to retail water suppliers
  - Base gross water use in gpcd: must be calculated using one of three methodologies
  - If the 2010 Census data was not used in the 2010 UWMP, retail agencies **MUST** use it for the 2015 UWMP
  - Target reduction from base by 2020; must be calculated using one of four methodologies
  - Supplier must hold public hearing to explain how targets will be met (can be held as part of the UWMP hearing)
  - **Actual 2015 gpcd must be compared against SB X7-7 Target to determine compliance**

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## SB X7-7 Cont'd

### ■ 2010 UWMP Targets

Purveyor	Baseline gpcd	2015 Target gpcd	2020 Target gpcd
NCWD	244	219	195
SCWD	235	212	188
VWC	278	250	222

### ■ 2015 UWMP Targets (DRAFT REVISED)

Purveyor	Baseline gpcd	2015 Actual gpcd *	2015 Target gpcd *	2020 Target gpcd
NCWD	238	156	214	190
SCWD	251	158	226	201
VWC	334	213	301	267

\*NOTE: 2015 ACTUAL COMPARED TO 2015 TARGET SHOWS ALL RETAILERS MEETING THEIR 2015 GPCD GOALS.

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## Water Resources Outlook

Dirk Marks, Castaic Lake Water Agency

20

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## 2015 UWMP Demand Projections

Demand Forecast	2020	2025	2030	2035	2040	2045	2050
2015 UWMP Estimated Total Demand w/o Passive Savings (AFY)	79,800	90,100	100,400	109,500	113,800	118,200	122,600
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21

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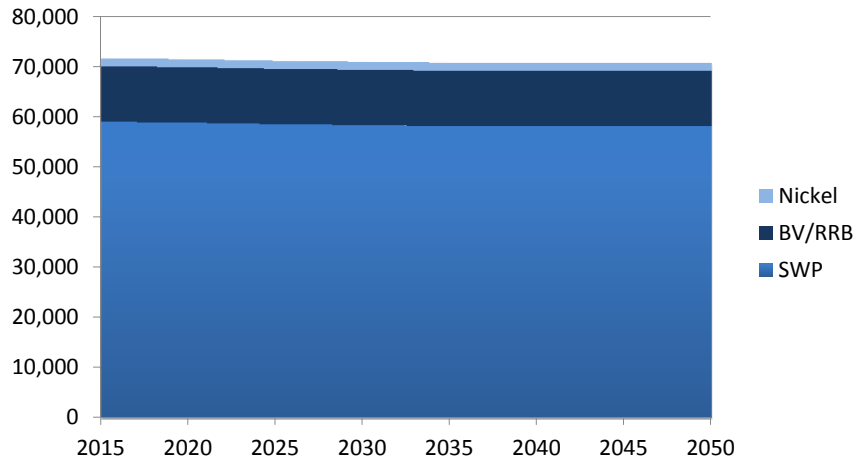
## Sources of Supply

- Imported water
- Groundwater
- Recycled water

22

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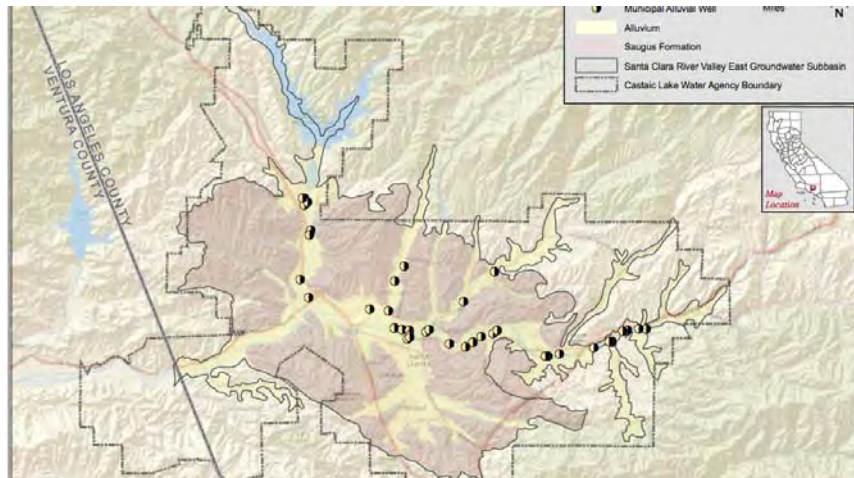
## Imported Water Supplies



23

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## Alluvium Groundwater Supplies

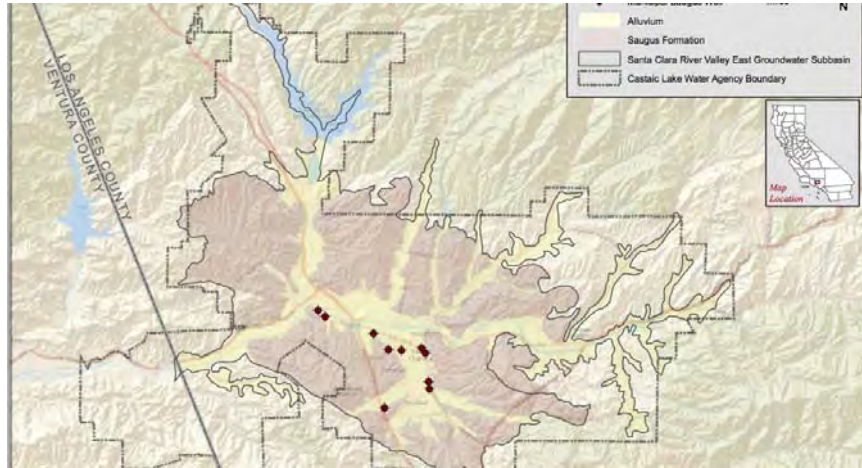


24

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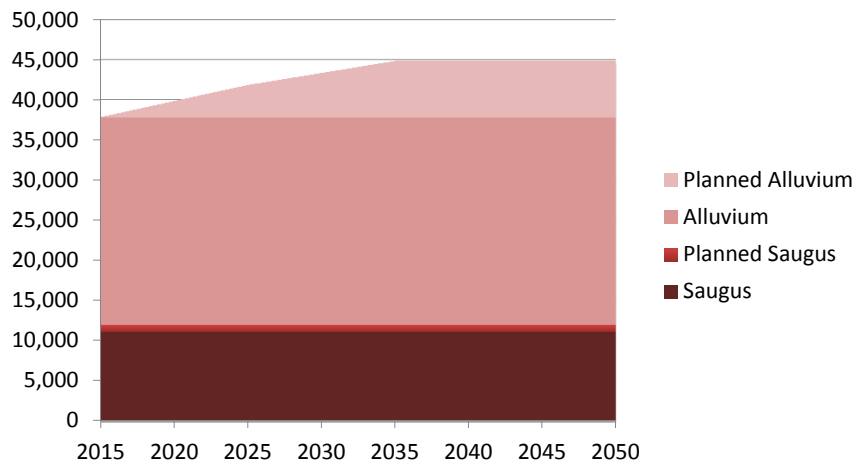
## Saugus Water Supplies



25

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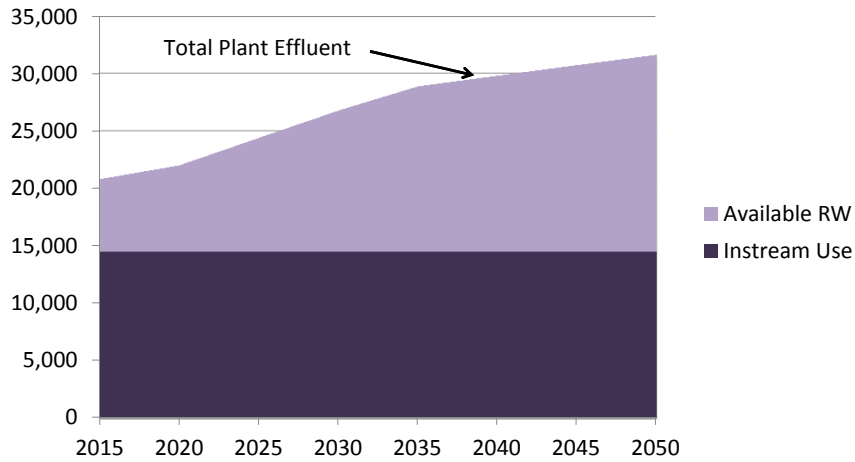
## Groundwater Supplies



26

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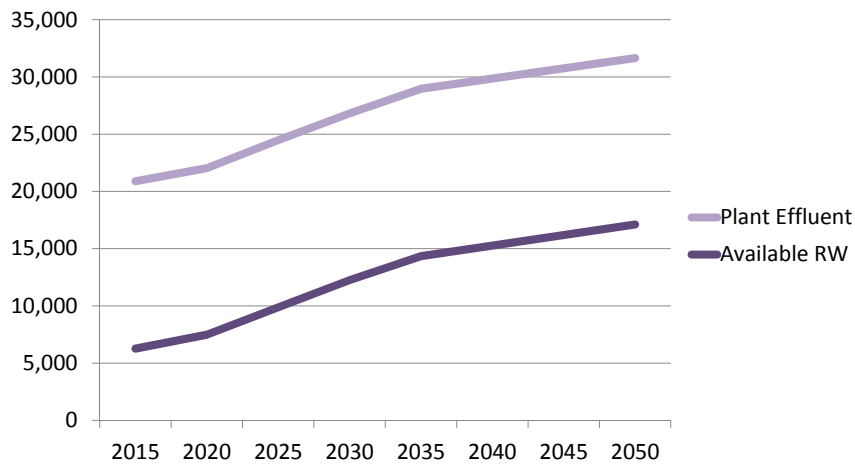
## Available Recycled Water



27

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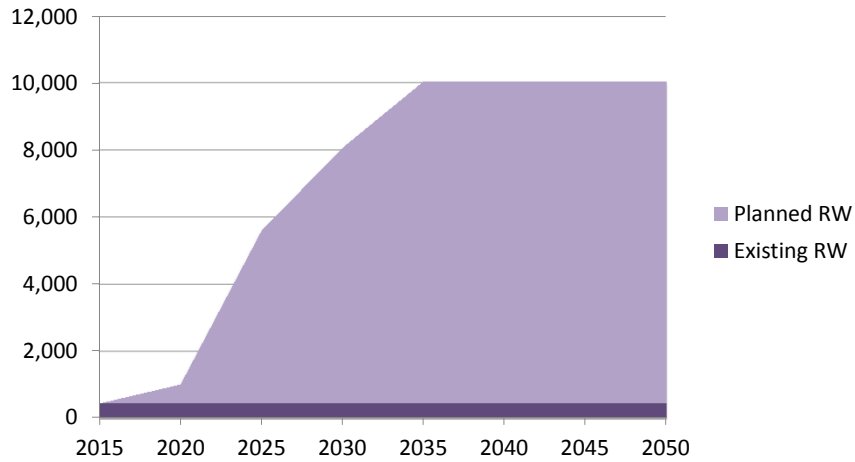
## Reclamation Plant Effluent and Available Recycled Water



28

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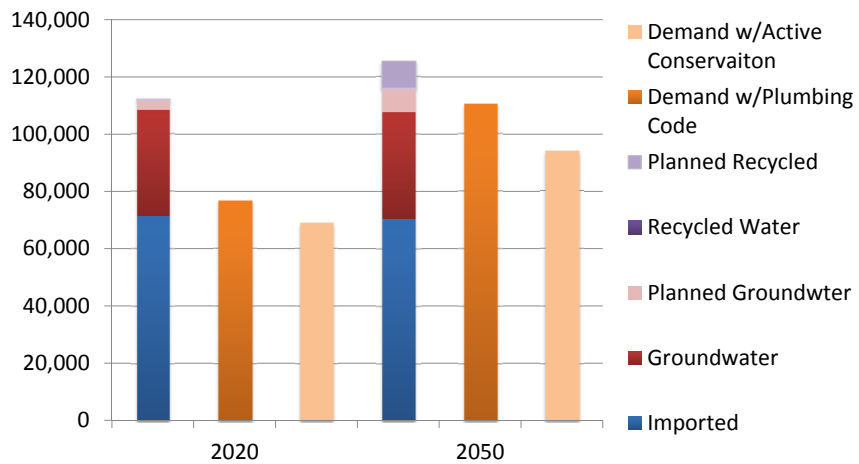
## Existing and Planned Recycled Water Supplies



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## Existing and Planned Normal Year Water Supply and Demand



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## Next Steps

- Public Draft UWMP
  - Early April
- Public hearings
  - April 13, 2016
  - June 8, 2016
- Finalize UWMP
- **Submit to DWR before July 1, 2016**

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## UWMP Public Workshops and Hearings

Date	Event	Topic/Content
November 9 <sup>th</sup> – 5:30pm	1 <sup>st</sup> Public Workshop	Introduction, changes to UWMP Act and timeline
January 26 <sup>th</sup> - 6:00 pm	2 <sup>nd</sup> Public Workshop	Initial supply and demand approach, recycled water, status of conservation programs and retailer target compliance.
March 21 <sup>st</sup> - 6:00 pm	3 <sup>rd</sup> public Workshop	Supply/demand tables, recycled and groundwater tables incl. ops plan, updated retailer target compliance (and any changes needed)
April 13 <sup>th</sup> - 6pm	1 <sup>st</sup> Public Hearing	Public draft UWMP review, must include required SBX7-7 components
June 8 <sup>th</sup> – 6pm	Final Public Hearing	Adoption of UWMP

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**January 2016 Public Workshop**

**2015 Santa Clarita Valley  
Urban Water Management Plan**





**Stacy Miller**

PUBLIC AFFAIRS

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P.O. Box 55745, Valencia, CA 91385

[661] 222-9000 Office [818] 402-5806 Mobile [661] 222-9733 Fax

stacy:StacyMillerPA.com [www.StacyMillerPA.com](http://www.StacyMillerPA.com)

*Merged with the Attached Outreach List*

January 8, 2016

«First» «Last»  
«Co»  
«Address»  
«City», «St» «Zip»

Subject: 2015 Urban Water Management Plan Workshop

Dear Interested Party:

The Santa Clarita Valley's water agencies, Castaic Lake Water Agency, CLWA Santa Clarita Water Division, Newhall County Water District and Valencia Water Company are currently preparing the 2015 Urban Water Management Plan (UWMP).

In an effort to ensure all interested parties are fully informed and involved in this process, the water agencies have scheduled **second community workshop on January 26, 2016** and welcome your participation. This workshop will provide the most current information on components of the 2015 UWMP.

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Location: Castaic Lake Water Agency  
27234 Bouquet Canyon Road

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.

I encourage your participation and look forward to seeing you then. If you have any questions, please feel free to contact me.

Sincerely,

Stacy Miller  
Public Outreach Manager  
2015 SCV Urban Water Management Plan

## 2015 UWMP Letter Outreach List

Kris Hough  
District Director  
Assemblymember Scott Wilk  
27441 Tourney Road, Suite #160  
Santa Clarita, CA 91355

Jeannette Sanchez  
District Director  
Assemblymember Jacqui Irwin  
2301 E. Daily Drive  
Camarillo, CA 93010

Nancy Frawley  
Field Deputy  
Assemblymember Jacqui Irwin  
2301 E. Daily Drive  
Camarillo, CA 93011

Jason Crawford/Jeff Hogan  
Interim Planning Manager  
City of Santa Clarita  
23920 Valencia Blvd. #300  
Valencia, CA 91355

Tim Piasky  
CEO  
BIA - Los Angeles/Ventura Chapter  
350 South Bixel Street, Suite 100  
Los Angeles, CA 90017

Christine Rangel  
Director Government Affairs  
BIA - Los Angeles/Ventura Chapter  
350 South Bixel Street, Suite 100  
Los Angeles, CA 90017

Mark Stuart  
Chief (DWR Southern Region)  
CA Department of Water Resources  
770 Fairmont Avenue, Suite 102  
Glendale, CA 91203-1035

Brian C. Moniz  
Regional Coordinator  
CA Department of Water Resources  
771 Fairmont Avenue, Suite 102  
Glendale, CA 91203-1036

John Kunak  
President  
Castaic Area Town Council  
P.O. Box 325 28201 Franklin Way  
Sta Clarita, CA 91383

Mike Murphy  
Intergovernmental Relations Officer  
City of Santa Clarita  
23920 Valencia Blvd.#300  
Santa Clarita, CA 91355

Jason Smisko  
Senior Planner  
City of Santa Clarita  
23920 Valencia Blvd.#300  
Valencia, CA 91355

Bruce Fortine  
Trustee  
College of the Canyons  
24153 Tossano Drive  
Valencia, CA 91355-2010

David Orosco  
Chief of Staff  
Congressman Steve Knight  
26415 Carl Boyer Drive  
Santa Clarita, CA 91350

Chris Stephens  
Director, County of Ventura Resource  
Management Agcy  
800 South Victoria Ave  
Ventura, CA 93009

Executive Director  
Associated Builders/Contractors of CA  
Los Angeles-Ventura Chapter  
12979 Arroyo Avenue  
San Fernando, CA 91340

Kathy Norris  
President & CEO  
Valley Industrial Association of Sta  
Clarita (VIA)  
28005 N. Smyth Drive, #137  
Valencia, CA 91355

Kim Prillhart  
Director of Planning  
Ventura County Department of  
Planning  
800 S Victoria Ave  
Ventura, CA 93009

Mark Pestrella  
LA County Deptat. of Public Works  
900 South Fremont Ave  
Alhambra, CA 91803

Richard Bruckner  
Director  
LA County Department of Regional  
Planning  
1390 Hall of Records, 320 West  
Temple Street  
Los Angeles, CA 90012

Tim Chen/Jessica Bunker  
Los Angeles County Waterworks  
Districts  
P.O. Box 1460  
Alhambra, CA 91802-1460

Lynne Plambeck, President  
Santa Clarita Organization for Planning  
the Environment - SCOPE  
P.O. Box 1182  
Canyon Country, CA 91386-1182

## 2015 UWMP Letter Outreach List

Robert Fleck  
President  
Santa Clarita Valley Well Owners  
Association  
16654 Soledad Canyon Road  
Santa Clarita, CA 91387

Terri Crain  
President & CEO  
SCV Chamber of Commerce  
27451 Tourney Road, #160  
Santa Clarita, CA 91355

George Watland  
Sr. Chapter Director  
Sierra Club Angeles Chapter  
3435 Wilshire Blvd # 320  
Los Angeles, CA 90010-1904

Mark Butala  
Manager, Land Use Planning  
Southern CA Association of  
Governments  
818 W. Seventh Street, 12th Floor  
Los Angeles, CA 90017

Vanessa Wilk  
Field Rep.  
State Senator Sharon Runner  
23920 Valencia Blvd. Ste. 250  
Santa Clarita, CA 91355

Carla Castilla  
District Director  
State Senator Hannah-Beth Jackson  
300 E. Esplanade Dr. Ste 430  
Oxnard, CA 93036

David Perry  
Deputy  
Supervisor Michael Antonovich, 5th  
District  
27441 Tourney Road, Suite 180  
Santa Clarita, CA 91355

Rosalind Wayman  
Senior Field Deputy  
Supervisor Michael Antonovich, 5th  
District  
27441 Tourney Road, Suite 180  
Santa Clarita, CA 91355

Mauricio E. Guardado, Jr.  
General Manager  
United Water Conservation District  
106 N 8th Street  
Santa Paula, CA 93060

Ron Bottorff  
Chair  
Friends of the Santa Clara River  
660 Randy Drive  
Newbury Park, CA 91320-3036

David Bossert  
President  
West Ranch Town Council  
25876 The Old Road #213  
Stevenson Ranch, CA 91381

**Highlighted names = Sent Certified Mail**



January 21, 2016

**SENT VIA FIRST CLASS MAIL AND E-MAIL TO: RWAYMAN@LACBOS.ORG**

Rosalind Wayman  
Sr. Field Deputy  
Los Angeles County Fifth Supervisorial District  
27441 Tourney Road, Suite 180  
Santa Clarita, CA 91355

**Subject: Castaic Lake Water Agency 2015 Urban Water Management Plan Update;  
Notice of Review and Changes**

Dear Ms. Wayman:

The Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their regional 2015 Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and other applicable laws. Los Angeles County Waterworks District No. 36 (LA-36) is participating on an ad hoc basis. This joint process of preparing a regional UWMP is similar to what the agencies did for their 2000, 2005 and 2010 regional UWMPs.

The Agency, SCWD, NCWD, and VWC are required to update their UWMPs every five years. Among other information and analyses, the 2015 regional UWMP will evaluate current and projected water supplies and demands within the agencies' service areas during normal, single-dry, and multiple-dry year periods over the next 20-year planning horizon and beyond. The 2015 UWMP will also include information regarding water conservation efforts and water shortage contingency planning.

The Agency is providing this notice to the County of Los Angeles on behalf of the Agency and on behalf of SCWD, NCWD, VWC, and LA-36 pursuant to Water Code section 10621(b). The Agency, SCWD, NCWD, VWC, and LA-36 are encouraging local agencies, the public, and other interested parties to participate in the development of the 2015 UWMP, and we invite your agency to meet with us to review various elements of the 2015 UWMP, including population projections, water supplies and demands, and current and upcoming water conservation programs.

A copy of the draft 2015 UWMP is currently scheduled to be available for public review and comment by mid-April 2016 and will be available at the Agency's offices at the address set forth below. While the UWMP Act only requires one public hearing before adoption of an UWMP, two public hearings are being scheduled for the 2015 UWMP to ensure sufficient opportunity for public input and suggestions. The first public hearing is currently scheduled to be held on April 13, 2016 and the second public



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MATTHEW G. STONE

**GENERAL COUNSEL**

BEST BEST & KRIEGER, LLP

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APRIL JACOBS

*"A PUBLIC AGENCY PROVIDING RELIABLE, QUALITY WATER AT A REASONABLE COST TO THE SANTA CLARITA VALLEY"*

hearing is currently scheduled for June 8, 2016. Both hearings will take place at the following address:

**Public Hearing Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, CA 91350

Additional notice of the time and place for each public hearing will be published in accordance with Government Code section 6066. Public input and coordination with the County of Los Angeles and other local agencies is strongly encouraged and will be considered throughout the process of preparing and completing the 2015 UWMP. (See, e.g., Water Code §§ 10620(d)(2); 10621(b); 10642.) Please provide any written comments regarding the draft 2015 UWMP to the address below no later than May 30, 2016.

**Send Comments To:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, CA 91350  
Attn: Dirk Marks

Thank you for your cooperation and involvement with regard to the 2015 UWMP update process. Should you have any questions or concerns, please feel free to contact me at (661) 297-1600 or [dmarks@clwa.org](mailto:dmarks@clwa.org).

Sincerely,



Dirk Marks  
Water Resources Manager

cc: Keith Abercrombie, SCWD  
Steve Cole, NCWD  
Kenneth Petersen, VWC  
Adam Ariki, LA-36

January 21, 2016

**SENT VIA FIRST CLASS MAIL AND E-MAIL TO: RBRUCKNER@PLANNING.LACOUNTY.GOV**

Richard J. Bruckner, Director  
Los Angeles County Department of Regional Planning  
1390 Hall of Records  
320 West Temple Street  
Los Angeles, CA 90012

Subject: Castaic Lake Water Agency 2015 Urban Water Management Plan Update;  
Notice of Review and Changes

Dear Mr. Bruckner:

The Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their regional 2015 Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and other applicable laws. Los Angeles County Waterworks District No. 36 (LA-36) is participating on an ad hoc basis. This joint process of preparing a regional UWMP is similar to what the agencies did for their 2000, 2005 and 2010 regional UWMPs.

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**Send Comments To:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, CA 91350  
Attn: Dirk Marks

Thank you for your cooperation and involvement with regard to the 2015 UWMP update process. Should you have any questions or concerns, please feel free to contact me at (661) 297-1600 or [dmarks@clwa.org](mailto:dmarks@clwa.org).

Sincerely,



Dirk Marks  
Water Resources Manager

cc: Keith Abercrombie, SCWD  
Steve Cole, NCWD  
Kenneth Petersen, VWC  
Adam Ariki, LA-36

January 21, 2016

**SENT VIA FIRST CLASS MAIL AND E-MAIL TO: JBUNKER@LADPW.ORG**

Jessica Bunker, P.E.  
Los Angeles County  
Waterworks District  
P.O. Box 1460  
Alhambra, CA 91802-1460

**Subject: Castaic Lake Water Agency 2015 Urban Water Management Plan Update;  
Notice of Review and Changes**

Dear Ms. Bunker:

The Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their regional 2015 Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and other applicable laws. Los Angeles County Waterworks District No. 36 (LA-36) is participating on an ad hoc basis. This joint process of preparing a regional UWMP is similar to what the agencies did for their 2000, 2005 and 2010 regional UWMPs.

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The Agency is providing this notice to the County of Los Angeles Waterworks District on behalf of the Agency and on behalf of SCWD, NCWD, VWC, and LA-36 pursuant to Water Code section 10621(b). The Agency, SCWD, NCWD, VWC, and LA-36 are encouraging local agencies, the public, and other interested parties to participate in the development of the 2015 UWMP, and we invite your agency to meet with us to review various elements of the 2015 UWMP, including population projections, water supplies and demands, and current and upcoming water conservation programs.

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**Send Comments To:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, CA 91350  
Attn: Dirk Marks

Thank you for your cooperation and involvement with regard to the 2015 UWMP update process. Should you have any questions or concerns, please feel free to contact me at (661) 297-1600 or [dmarks@clwa.org](mailto:dmarks@clwa.org).

Sincerely,



Dirk Marks  
Water Resources Manager

cc: Keith Abercrombie, SCWD  
Steve Cole, NCWD  
Kenneth Petersen, VWC  
Adam Arika, LA-36

January 21, 2016

**SENT VIA FIRST CLASS MAIL AND E-MAIL TO: JHOGAN@SANTA-CLARITA.COM**

Jeff W. Hogan, AICP  
Planning Manager  
City of Santa Clarita Planning Division  
23920 Valencia Blvd., Suite 300  
Santa Clarita, CA 91355

**Subject: Castaic Lake Water Agency 2015 Urban Water Management Plan Update;  
Notice of Review and Changes**

Dear Mr. Hogan:

The Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their regional 2015 Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and other applicable laws. Los Angeles County Waterworks District No. 36 (LA-36) is participating on an ad hoc basis. This joint process of preparing a regional UWMP is similar to what the agencies did for their 2000, 2005 and 2010 regional UWMPs.

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The Agency is providing this notice to the City of Santa Clarita on behalf of the Agency and on behalf of SCWD, NCWD, VWC, and LA-36 pursuant to Water Code section 10621(b). The Agency, SCWD, NCWD, VWC, and LA-36 are encouraging local agencies, the public, and other interested parties to participate in the development of the 2015 UWMP, and we invite your agency to meet with us to review various elements of the 2015 UWMP, including population projections, water supplies and demands, and current and upcoming water conservation programs.

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**Send Comments To:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, CA 91350  
Attn: Dirk Marks

Thank you for your cooperation and involvement with regard to the 2015 UWMP update process. Should you have any questions or concerns, please feel free to contact me at (661) 297-1600 or [dmarks@clwa.org](mailto:dmarks@clwa.org).

Sincerely,



Dirk Marks  
Water Resources Manager

cc: Keith Abercrombie, SCWD  
Steve Cole, NCWD  
Kenneth Petersen, VWC  
Adam Ariki, LA-36



January 21, 2016

**SENT VIA FIRST CLASS MAIL AND E-MAIL TO: MMURPHY@SANTA-CLARITA.COM**

Mr. Mike Murphy  
Intergovernmental Relations Officer  
City of Santa Clarita  
23920 Valencia Blvd., Suite 300  
Santa Clarita, CA 91355

**Subject: Castaic Lake Water Agency 2015 Urban Water Management Plan Update; Notice of Review and Changes**

Dear Mr. Murphy:

The Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their regional 2015 Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and other applicable laws. Los Angeles County Waterworks District No. 36 (LA-36) is participating on an ad hoc basis. This joint process of preparing a regional UWMP is similar to what the agencies did for their 2000, 2005 and 2010 regional UWMPs.

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**Send Comments To:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
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Attn: Dirk Marks

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Sincerely,



Dirk Marks  
Water Resources Manager

cc: Keith Abercrombie, SCWD  
Steve Cole, NCWD  
Kenneth Petersen, VWC  
Adam Ariki, LA-36

January 21, 2016

**SENT VIA FIRST CLASS MAIL AND E-MAIL TO: MPESTRELLA@DPW.LACOUNTY.GOV**

Mark Pestrella  
Department of Public Works  
Los Angeles County  
P.O. Box 1460  
Alhambra, CA 91802-1460



**Subject: Castaic Lake Water Agency 2015 Urban Water Management Plan Update;  
Notice of Review and Changes**

**Dear Mr. Pestrella:**

The Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their regional 2015 Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and other applicable laws. Los Angeles County Waterworks District No. 36 (LA-36) is participating on an ad hoc basis. This joint process of preparing a regional UWMP is similar to what the agencies did for their 2000, 2005 and 2010 regional UWMPs.

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27234 Bouquet Canyon Road  
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Attn: Dirk Marks

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Sincerely,



Dirk Marks  
Water Resources Manager

cc: Keith Abercrombie, SCWD  
Steve Cole, NCWD  
Kenneth Petersen, VWC  
Adam Ariki, LA-36

January 21, 2016

**SENT VIA FIRST CLASS MAIL AND E-MAIL TO: JSMISKO@SANTA-CLARITA.COM**

Jason Smisko, Senior Planner  
City of Santa Clarita Planning Division  
23920 Valencia Blvd., Suite 300  
Santa Clarita, CA 91355

**Subject: Castaic Lake Water Agency 2015 Urban Water Management Plan Update;  
Notice of Review and Changes**

**Dear Mr. Smisko:**

The Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their regional 2015 Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and other applicable laws. Los Angeles County Waterworks District No. 36 (LA-36) is participating on an ad hoc basis. This joint process of preparing a regional UWMP is similar to what the agencies did for their 2000, 2005 and 2010 regional UWMPs.

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**Send Comments To:** Castaic Lake Water Agency  
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Attn: Dirk Marks

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Sincerely,



Dirk Marks  
Water Resources Manager

cc: Keith Abercrombie, SCWD  
Steve Cole, NCWD  
Kenneth Petersen, VWC  
Adam Ariki, LA-36

January 21, 2016

**SENT VIA FIRST CLASS MAIL AND E-MAIL TO: CHRIS.STEPHENS@VENTURA.ORG**

Chris Stevens, Director  
Resource Management Agency  
County of Ventura  
800 South Victoria Avenue  
Ventura, CA 93009-1740

**Subject: Castaic Lake Water Agency 2015 Urban Water Management Plan Update;  
Notice of Review and Changes**

Dear Mr. Stevens:

The Castaic Lake Water Agency (Agency), Santa Clarita Water Division (SCWD), Newhall County Water District (NCWD), and Valencia Water Company (VWC) are currently involved in a joint effort and process to review, update and prepare their regional 2015 Urban Water Management Plan (2015 UWMP) in accordance with the California Urban Water Management Planning Act and other applicable laws. Los Angeles County Waterworks District No. 36 (LA-36) is participating on an ad hoc basis. This joint process of preparing a regional UWMP is similar to what the agencies did for their 2000, 2005 and 2010 regional UWMPs.

The Agency, SCWD, NCWD, and VWC are required to update their UWMPs every five years. Among other information and analyses, the 2015 regional UWMP will evaluate current and projected water supplies and demands within the agencies' service areas during normal, single-dry, and multiple-dry year periods over the next 20-year planning horizon and beyond. The 2015 UWMP will also include information regarding water conservation efforts and water shortage contingency planning.

The Agency is providing this notice to the County of Ventura on behalf of the Agency and on behalf of SCWD, NCWD, VWC, and LA-36 pursuant to Water Code section 10621(b). The Agency, SCWD, NCWD, VWC, and LA-36 are encouraging local agencies, the public, and other interested parties to participate in the development of the 2015 UWMP, and we invite your agency to meet with us to review various elements of the 2015 UWMP, including population projections, water supplies and demands, and current and upcoming water conservation programs.

A copy of the draft 2015 UWMP is currently scheduled to be available for public review and comment by mid-April 2016 and will be available at the Agency's offices at the address set forth below. While the UWMP Act only requires one public hearing before adoption of an UWMP, two public hearings are being scheduled for the 2015 UWMP to ensure sufficient opportunity for public input and suggestions. The first public hearing is currently scheduled to be held on April 13, 2016 and the second public hearing is currently scheduled for June 8, 2016. Both hearings will take place at the following address:



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**Public Hearing Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, CA 91350

Additional notice of the time and place for each public hearing will be published in accordance with Government Code section 6066. Public input and coordination with the County of Ventura and other local agencies is strongly encouraged and will be considered throughout the process of preparing and completing the 2015 UWMP. (See, e.g., Water Code §§ 10620(d)(2); 10621(b); 10642.) Please provide any written comments regarding the draft 2015 UWMP to the address below no later than May 30, 2016.

**Send Comments To:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, CA 91350  
Attn: Dirk Marks

Thank you for your cooperation and involvement with regard to the 2015 UWMP update process. Should you have any questions or concerns, please feel free to contact me at (661) 297-1600 or [dmarks@clwa.org](mailto:dmarks@clwa.org).

Sincerely,



Dirk Marks  
Water Resources Manager

cc: Keith Abercrombie, SCWD  
Steve Cole, NCWD  
Kenneth Petersen, VWC  
Adam Ariki, LA-36



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# Business

Contact: Jana Adkins,  
Business Editor  
Phone: 661-287-5599  
Fax: 661-256-9809  
Email: [jana@signalscv.com](mailto:jana@signalscv.com)

Mail: The Signal, 24000 Creekside  
Road, Santa Clarita, CA 91355

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## City's jobless rate creeps up slightly

County and state see a 0.1 percent increase in unemployment, while U.S. rate stays at 5 percent in December

By Jana Adkins  
Signal Business Editor

Santa Clarita's jobless rate registered a small spike in December, despite it being the retail holiday period, according to numbers released by the state's labor department Friday.

The city's unemployment rate was 5.3 percent last month, up from 5.2 percent in November.

The increase was the same countywide and statewide.

In Los Angeles County, which incorporates a portion of the Santa Clarita Valley, the jobless rate climbed from 5.7 to 5.8 percent last month.

And California's unemployment rate also crept up slightly, coming in at 5.8 percent in December, up from 5.7 percent in

November, according to the state's Employment Development Department.

Statewide, the professional and business-service sector added the most jobs in December. The EDD reported 15,800 new jobs were added in that period.

The number of people without jobs in Santa Clarita is more than 9,600, based on the 2014 population estimates by the U.S. Census

Bureau.

It is not known, however, what population segments those numbers reflect, whether it's mostly young people, untrained workers or older professionals most hurt during the recession.

The U.S. unemployment rate was unchanged in December at 5.0 percent.

For the third straight year, more than 2 million U.S. jobs were created in 2015.

The last time so many jobs were created three years in a row was from 1997 to 1999, CNBC reported this month.

However, many of the jobs created last year were in the low-paying sectors, particularly retail, professional services and food services, it reported.

As for Santa Clarita, while its rate is lower than those from the neighboring cities of Lancaster and

Palmdale to the north, it is higher than two of the three L.A. County cities it compares itself to as having similar economic activity or population sizes.

Butbank's jobless rate was 4.8 percent and Pasadena came in at 5.2 percent, compared to Santa Clarita's 5.3 percent. Only the city of Glendale had a higher rate in December, coming in at 5.6 percent.

## Pier 1 Imports in SCV to relocate soon

Store will move out of free-standing location to new space within River Oaks shopping center in Valencia

By Jana Adkins  
Signal Business Editor

Pier 1 Imports is readying to move to its new location soon, said a spokesperson with the company.

Anchoring the corner at Magic Mountain and McBean parkways for about two decades, Pier 1 Imports is moving out of the stand-alone storefront in the River Oaks shopping center which is anchored by Target.

Construction began on the space, formerly occupied by Jo-Ann Fabric & Craft Stores, in August.

Jo-Ann left the Valencia location in April 2015 to move into a storefront nearly twice the size in Centre Pointe Village on Carl Boyer Drive in Canyon Country.

After Jo-Ann left the retail center, the space was gutted and converted into two new retail spaces immediately next door to Target.

is 9,793 square feet, the retailer isn't gaining much additional space.

Pier 1 Imports did not explain why it was moving, but the retailer may be hoping to take advantage of the increased number of shoppers patronizing the Target store.

The Valencia Target just renovated its own home fashions area of the store.

Pier 1 continually reviews new and existing store locations to make sure it makes strategic business decisions with regards to location, and to operate as efficiently as possible, Sinton said.



Katharine Lotze/The Signal (See additional photos on [signalscv.com](http://signalscv.com))

Pier 1 Imports on McBean Parkway is liquidating all of its inventory. The store will move to a location formerly occupied by Jo-Ann Fabric & Craft Stores in Valencia. Construction began of the new location in August.

### Biz BRIEF

#### Business workshop

A free forum to help employers increase revenue and help business grow is scheduled for Thursday, Jan. 28, from 1:30 p.m. to 3:30 p.m.

The Business Services Workshop is being hosted by the Santa Clarita WorkSource Center, located in the University Center at the College of the Chicanos campus.

Attendees will be able to meet representatives from

several agencies and learn about programs to help firms succeed. Topics include subsidized labor programs, affordable health care, on-the-job training and free recruiting assistance.

Call the Santa Clarita WorkSource Center at 661-799-9675 to register.

SANTA CLARITA VALLEY

## 2015 Urban Water Management Plan

### COMMUNITY WORKSHOP

**Date:** Tuesday, January 26, 2016  
**Time:** 6:00 pm  
**Location:** Castaic Lake Water Agency  
 27234 Bouquet Canyon Road  
 Santa Clarita, California 91350

This workshop will provide the most current information on components of the 2015 Urban Water Management Plan. Our team will provide an overview of the opportunities for public comment and will also be available for questions.

(The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water situation through the year 2050. It describes the long-range water needs of the community and the means to supply the necessary water.)

**We encourage public participation and input**

For more information, please call  
**(661) 297-1600**

Castaic Lake Water Agency  
 CLWA Santa Clarita Water Division  
 Newhall County Water District  
 Valencia Water Company

## Where did enthusiasm go after the holidays?

Dear Ken Keller:

It's mid-January, and I am already worried about how the year is going to end up. Let me explain.

2015 ended on a high note, we had a nice party for employees and their significant others. I was able to give out bonus checks for everyone, and we kept a skeleton crew working over the holidays with reduced hours.

I was thinking that if everyone came back to work rested, healthy and ready to go, the year would start off strong and we'd be making progress.

Only we're not. It seems like the December fizz has already gone flat and everyone seems to be hibernating about everything.

This is not what I wanted, and I need help turning things around to get the energy and enthusiasm back. You know, the fizz. — Marie L.

Dear Marie,

You did not detail what kind of progress you were hoping to make this month, so I will make an educated guess that you were hoping to enjoy an uptick in revenue. Maybe add some new clients. Get the people in support roles more engaged.

I'm also wondering if you had hoped that the "fizz of good feelings" that everyone had in December when you hosted a nice company party, handed out checks and had people take time



Ken Keller  
BRAIN FOOD FOR BUSINESS OWNERS

off so they could sleep in, visit family and friends, see movies and so forth would carry over into January.

Let me bring you back to earth. Your sales won't increase until you understand what your sales cycle is and what your complete sales funnel looks like. If your sales team took off half (or more) of December and didn't get right back into things in January, you are now three or four weeks behind where you want to be in the process.

If your salespeople haven't been out seeing prospects and closing this month, that will just add to the delay in seeing increases in sales revenue and new clients.

It would help if you planned out incentives and bonuses in advance. These kinds of programs will motivate some in sales, but others are going to need to be pushed. The question is what sticks and carrots you are using, and what are you wanting to be rewarded from someone?

As for the rest of the team, for those who are paid hourly or salaried and earn a once-a-year bonus, there

is a lot of time between now and when those checks will be handed out in December. This is an assumption you will hand them out in December 2016.

I am not a psychologist, but I know a little something about motivating people. The rewards have to be immediately earned and attainable. In other words, don't demotivate your employees. Start thinking about what you can do to motivate your team to reduce costs now, with the goal of a payout of some sort at the end of next month (February).

The only way any of this will happen is for you to start and stay focused from the front. Be the first one in the office, the last one to leave. Set an example of being the hardest-working person in the company. Be visible. Get out of your office, stop going on sales calls, post charts for everyone to see how they are doing on the incentive plans. Remember, everyone wants to know what is in it for them. You need to tell them and show them, and most importantly, follow through with checks and prizes.

Ken Keller is a syndicated business columnist focused on the leadership needs of small and midsize closely held companies. Contact him at [KenKeller@SBCglobal.net](mailto:KenKeller@SBCglobal.net). Keller's column reflects his own views and not necessarily those of this media outlet.

# Santa Clarita Valley

## Attempted burglary suspects sought

Police search for group of men after incident at mall

By Jim Holt  
and Jennifer Smith  
Signal Staff Writers

Detectives with the Santa Clarita Valley Sheriff's Station continued their search on Monday for burglary suspects they believe attempted to steal items from an Apple store at Westfield Valencia Town Center in Valencia, according to officials with the Sheriff's Station.

Detectives believe the suspects are responsible for similar crimes "up and down the coast," said Sgt. Corlaine Myers on

Sunday.

At least two other incidents at Apple stores — in Upland on Saturday and in Ventura last month — are among the crimes believed committed by the same culprit, he said.

On Saturday, deputies descended on the Westfield Valencia Town Center parking garage on McBean Parkway after receiving word shortly before 3 p.m. of an attempted burglary at the Apple store, he said.

The suspected burglars — described only as "four black males and one

Hispanic male" — were spotted by a Los Angeles police officer who called local deputies, Lt. Rob Hahnlein told The Signal Saturday.

"They saw us, they scattered," Myers said. Gun-toting deputies quickly set up a perimeter near the parking structure behind BJ's Restaurant. The perimeter was set up for more than two hours, but the search for the suspects ended without any arrests.

jimh@signalscv.com  
661-287-5527  
on Twitter  
@jamesarthurholt



Santa Clarita Sheriff's deputies block off a parking structure Saturday at the Westfield Valencia Town Center mall as they search for robbery suspects.

## Volunteers help Carousel Ranch prepare for El Nino

By Jim Holt  
Signal Staff Writer

At the start of each new year, church volunteers descend on Carousel Ranch and fix whatever needs fixing, but on Sunday in light of this El Nino year, they sandbagged whatever needed sandbagging.

Like last year, more than 250 volunteers with the Santa Clarita Valley Church of Christ showed up Sunday morning at the ranch in Agua Dulce ready to work until noon — cleaning, pruning, sandbagging, building and painting.

"We're hauling sandbags this year," said Rev. Ron Hammer, pointing to a winding uphill perimeter road behind the ranch.

"Since it's an El Nino year, we're trying to protect the erosion of the road and prevent flooding," he said.

In promoting this year's volunteer effort, event organizers said in a news release: "This year is particularly important as El Nino storms could be devastating to the ranch and the children it serves."

Anticipating El Nino rains could flood the road or cause mudslides, more than 50 of the volunteers

worked to fortify the road.

"We're plowing in key areas where flooding could happen," event organizer Aaron Hawkins said.

More than 1,500 sandbags were put out for filling. Waste Management donated a 45-yard trash bin for the effort, Hammer said.

Kelly Bloomfield and Sarah Stevens were among the volunteers that filled the sandbags and stacked them along the side of the winding road.

"I've never done this before," Bloomfield said, kneeling by the road and tightening around a twist-tie around a sandbag. "It's pretty easy. But if you've got team work and everyone is working together that definitely helps."

Near the two women, on the same road, was Wop Jones who manned a bulldozer, scooping up dirt at the side of the road, using the dirt to build a roadside barrier.

The 10-year-old son, Peyton Jones, helped him out by raising larger stones out of the trench that was created.

"It's pretty fun," the boy said. "I'm taking the soil my dad pushed around."

For the past nine years, church parishioners have joined forces on the day before Martin Luther King Jr. Day to serve the Santa Clarita Valley by pitching in to accomplish whatever needs doing at Carousel Ranch.

"They are completing projects for the ranch that simply wouldn't get done if it weren't for our group," said Carol Stevenson.

Carousel Ranch, according to its mission statement posted online, is dedicated to providing equestrian therapy for disabled children, creating a unique and individualized program to meet each child's specific needs and goals.

Workers also were busy Sunday "winterizing" outbuildings on the ranch, with the hope of turning them into classrooms for kids.

"We put in weather-proofing doors and windows," said Hawkins. "With the hope of turning them into little homes that could be used as classrooms for kids."

"It's amazing to see this much help," he said.

jimh@signalscv.com  
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## Man rescued from Vasquez Rocks



The shadow of a Los Angeles County Air Operations crew member moves toward a man who was trapped on a cliff Sunday afternoon at Vasquez Rocks Natural Area Park in Agua Dulce. Fire crews were dispatched to the scene at 4:19 p.m. for reports of a person in need of rescuing. The climber, identified only as a 26-year-old male, was lifted from the rock and taken to ground. No one was injured.

SANTA CLARITA VALLEY

## 2015 Urban Water Management Plan

COMMUNITY WORKSHOP

**Date:** Tuesday, January 26, 2016

**Time:** 6:00 pm

**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

This workshop will provide the most current information on components of the 2015 Urban Water Management Plan. Our team will provide an overview of the opportunities for public comment and will also be available for questions.

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water situation through the year 2050. It describes the long-range water needs of the community and the means to supply the necessary water.

**We encourage public participation and input**

For more information, please call  
**(661) 297-1600**

Castaic Lake Water Agency  
CLWA Santa Clarita Water Division  
Newhall County Water District  
Valencia Water Company

Los Angeles Regional Interoperable Communications System

PUBLIC REVIEW OF A DRAFT ENVIRONMENTAL IMPACT REPORT FOR THE PROPOSED LAND MOBILE RADIO SYSTEM

The Los Angeles Regional Interoperable Communications System (LA-RICS) Joint Powers Authority (JPA) invites the public to provide comments on the Draft Environmental Impact Report (EIR) for the installation and operation of the proposed Land Mobile Radio (LMR) system, which includes radio communications facilities at sites located primarily in Los Angeles County. The LMR sites would contain the infrastructure and equipment necessary to provide voice communications coverage for emergency responders throughout Los Angeles County.

The Draft EIR will be available for public review and comment from Jan. 12, 2014, to Feb. 25, 2014.

PUBLIC MEETINGS		
<p><b>Monday, Jan. 25, 2014</b> 6:30 to 8:30 p.m. Wagstaff Senior Center Assembly Room 2115 1st Pioneer Road Wagstaff, CA 91389</p>	<p><b>Tuesday, Jan. 26, 2014</b> 6:30 to 8:30 p.m. Carnegie Park Branch Library Meeting Room 2019 Sherman Way Carnegie Park, CA 91308</p>	<p><b>Wednesday, Jan. 27, 2014</b> 6:30 to 8:30 p.m. Culver City Veterans Memorial Building, Multipurpose Room 4117 Overland Ave. Culver City, CA 90230</p>
<p><b>Thursday, Jan. 28, 2014</b> 6:30 to 8:30 p.m. John F. Kennedy Community Center Activity Room 714 Chisholm St. Lanham, CA 91334</p>	<p><b>Monday, Feb. 1, 2014</b> 6 to 8 p.m. Culver City Community Club Dining Room 1 Country Club Drive Avondale, CA 90704</p>	<p><b>Tuesday, Feb. 2, 2014</b> 6:30 to 8:30 p.m. Peck Park Community Center Auditorium 5839 Van Ness Ave. San Pedro, CA 90731</p>

All comments must be provided in writing and submitted as received by LA-RICS no later than 5 p.m. on Feb. 25, 2014, for consideration in the Final EIR. Only written comments will be accepted. Verbal comments may be submitted at public meetings, mailed or emailed to:

Hancy Yong, Project Engineer  
Los Angeles Regional Interoperable Communications System  
7525 Cooperate Place, Suite 100, Monterey Park, CA 91754  
Email: DraftEIR.Holmes@rics.org

For more information  
For a complete details of information about accessing a copy of the Draft EIR, visit www.LA-RICS.org or  
contact Nancy Yong at (213) 881-1300 or DraftEIR.Holmes@rics.org

www.LA-RICS.org

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# Santa Clarita Valley

## New normal for lake level? City to reveal draft arts master plan



Don Wetmore/The Signal (See additional photos on [dpsnscv.com](http://dpsnscv.com))

The Castaic Lake shoreline looking east near the main dam. Although the few inches of rainfall last week did almost nothing to dent the low water level for the lake, a Castaic Lake Water Agency official said there is more water in the lake than during 2014, when swimming and boating were prohibited.

### Castaic Lake depends more on Northern California sources than local rainfall

By Luke Money  
Signal Staff Writer

Santa Clarita Valley residents hoping to see the drought-exposed shorelines of Castaic Lake submerged once more would be better served hoping for rain and snow in Northern California than locally, an official said this week.

The lion's share of water that fills the local swimming and boating spot comes not from rainfall or local streams, but is supplied from sources in Northern California via the State Water Project, said Dirk Marks, water resources manager at Castaic Lake Water Agency.

"Really small amounts of water come into the reservoir from the local streams, relatively speaking," Marks said in an interview this week.

Even last week's strong rainstorms did little to move the needle in terms

of water levels in the lake, Marks said.

Allocations from the State Water Project "drive the reservoir levels," Marks said. When those are cut, as has been the norm during recent drought years, the lake level suffers as a result.

Preliminary indications are that public water agencies, including the Castaic Lake Water Agency, might receive only 10 percent of "normal" supplies this year.

Another factor is that water agencies, namely the Metropolitan Water District of Southern California, can draw from the lake to supply the thirst of its much larger customer base.

"For the past several years, the water users have been drawing down some of the storage levels in Castaic Lake to help meet water demands during the drought," Marks said.

As of Thursday, there were about 124,000 acre-feet of water in the lake, according to Marks.

The lake has a maximum capacity of around 320,000 acre-feet, Marks said, and during a typical year would contain closer to 200,000 acre-feet of water.

Drawn down during years of drought, Marks said, the lake has at times bottomed out to about 50,000 acre-feet.

An acre-foot is equal to about 125,851 gallons.

Water levels got so low in 2014 that officials had to close Castaic Lake to swimmers for the entire summer. The lake reopened to swimmers last year.

The lake's reliance on northern water will probably be seen in the next few weeks as the California Aqueduct is closed due to a leak, Marks said.

Having the aqueduct out of commission temporarily closes the tap on water

coming to Castaic Lake.

"They're shutting the aqueduct down for a short period of time," Marks said. "That will end up causing Castaic Lake reservoir levels to drop."

The leak, discovered earlier this month about 35 miles southwest of Berkeley, is expected to be repaired no later than Feb. 20, according to Ted Thomas, a spokesman for the state's Department of Water Resources.

The Associated Press contributed to this story.

LMoney@  
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661-287-5525  
On Twitter  
@LukeMMoney

By Luke Money  
Signal Staff Writer

More than a year of work will come to a head next week when officials release a draft of the plan they hope will serve as a road map for the future development of arts and culture in the city of Santa Clarita.

City officials have scheduled a public meeting at 6:30 p.m. Wednesday in the Santa Clarita Activities Center to unveil a draft of the new arts master plan.

The Cultural Planning Group, the consulting firm retained by the city to aid in developing the plan, will present the draft Wednesday.

The public will get another chance to comment on the draft plan during that meeting Wednesday.

"Participation from the community is a fundamental asset to ensure the plan reflects the creative expressions of our community," said Mayor Bob Keller, in a statement. "Residents are an important component in the planning process for arts and culture in Santa Clarita."

The Activities Center is located at 20820 Centre Pointe Parkway. Those looking to attend Wednesday's meeting should RSVP to Jenni Shadle at [jshadle@signalscv.com](mailto:jshadle@signalscv.com) by Monday.

The master plan seeks to create a number of areas, including arts

funding, public art, how to use art as an economic tool and the development of the arts and entertainment district in Newhall.

The decision to move forward with developing the arts master plan followed debate over several public art installations, namely the proposed finalists for a public art piece to accompany the non-scape Newhall roundabout.

That debate ended up teaching off conversations about the importance of taking a long-view look at the development of the arts.

Santa Clarita City Council members, as well as members of the city Arts Commission, gave the nod to developing the master plan in early 2014 and the Cultural Planning Group was retained as a consultant later that year.

City Council members and arts commissioners will also meet together Tuesday to view a presentation on the plan.

That joint study session Tuesday will start at 5:30 p.m. in the Century Room in City Hall, 23920 Valencia Blvd.

For more information on the arts master plan, visit [SignalScv.com](http://SignalScv.com), or contact the city's arts and events office at 661-287-3387.

LMoney@  
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@LukeMMoney

## Saugus woman faces insurance fraud charge

Nine people accused of \$24 million phony billing scam

By Jim Holt  
Signal Senior Staff Writer

A Saugus woman is one of nine people scheduled to be arraigned on charges of participating in a \$24 million phony billing scam for interpreting services across Southern California, a spokesman for the Los Angeles County District Attorney's Office said Friday.

Amber Anguiano, 29, and eight others are charged with conspiracy and insurance fraud, spokesman Greg Rising said.

They were arrested last month and scheduled for arraignment March 9, he said.

Deputy District Attorney Angela Drumson of the Healthcare Fraud Division is prosecuting the case.

Francisco Javier Gomez Jr., 32, and his sister, Angela Rehmann, 38, ran a Sherman Oaks company that provided Spanish interpreters at various

medical clinics.

Between 2007 and 2013, the defendants allegedly took part in a scheme to defraud dozens of insurance companies by creating and submitting invoices for services that were never provided, according to prosecutors.

The defendants are accused of billing for Spanish translation services for patients who did not need or use interpreters and at clinics staffed by doctors who spoke Spanish.

In addition, the defendants purportedly provided by interpreters who never worked at the clinics.

Several defendants are accused of creating fake invoices for interpreting services allegedly provided by an employee who was in state prison when she was supposed to be at work.

In all, the defendants billed more than \$80 million in invoices to insurance companies. About \$24

million of those invoices were deemed fraudulent by investigators.

The other defendants are:

- Melissa Navarro, 29, of Sylmar.
- Gloria Sandoval, 42, of Lake Balboa.
- Crystal Lynette Garcia, 22, of Lake Balboa.
- Cynthia Gomez, 31, of Sherman Oaks.
- Jamilet Ortega, 34, of Lake Balboa.
- Arnulfo Reyes III, 23, of Reseda.

Prosecutors are recommending bail be set at \$400,000 for each defendant. If convicted as charged, they face possible maximum sentences ranging from 13 to 20 years in state prison.

The case remains under investigation by the California Department of Insurance.

[jimh@signalscv.com](mailto:jimh@signalscv.com)  
661-287-5527  
on Twitter  
@jamesarthurholt

SANTA CLARITA VALLEY

## 2015 Urban Water Management Plan

COMMUNITY WORKSHOP

**Date:** Tuesday, January 26, 2016  
**Time:** 6:00 pm  
**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
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We encourage public participation and input

For more information, please call (661) 297-1600

Castaic Lake Water Agency  
CLWA Santa Clarita Water Division  
Newhall County Water District  
Valencia Water Company

<p><b>Lottery</b></p> <p><b>SuperLotto</b> 12-12-35-40-48 Mega: 24 Draw Date: Wednesday, Jan. 13 Jackpot: \$7 million (per winner)</p> <p><b>Powerball</b> 4-6-19-27-34 Power: 10 Draw Date: Wednesday, Jan. 13 Jackpot: \$280 million (per winner)</p> <p><b>Mega Millions</b> 29-41-53-54-70 Mega: 12 Draw Date: Friday, Jan. 15</p>	<p><b>Fantasy 5</b> 0-12-17-21-38 Draw Date: Friday, Jan. 15</p> <p><b>Daily 4</b> 0-1-8-4 Draw Date: Friday, Jan. 15</p>	<p><b>Daily 3</b> Midday: 0-1-5 Evening: 8-6-7 Draw Date: Friday, Jan. 15</p> <p><b>Daily Derby</b> 1st: 01 - Bold Road 2nd: 07 - Florida 3rd: 06 - World Win Purse Limit: 1:00.00 Draw Date: Friday, Jan. 15</p>
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January workshop postcard  
delivered to City Hall and Libraries

# **SANTA CLARITA VALLEY** **2015 Urban Water Management Plan**

**Castaic Lake Water Agency • CLWA Santa Clarita Water Division**  
**Newhall County Water District • Valencia Water Company**

Announce the preparation of the

## **2015 Urban Water Management Plan**

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

## **2nd Public Workshop**

**Date:** Tuesday, January 26, 2016

**Time:** 6:00 pm




**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

**For more information,  
please call (661) 297-1600**



Website Posting  
 1st, 2nd 3rd Workshops

[cwa.org/2015-urban-water-management-plan-process](http://cwa.org/2015-urban-water-management-plan-process)

First Community Workshop	Second Community Workshop	Third Community Workshop
<p><b>Tuesday, November 9, 2015</b>  <b>Time: 5:30 pm</b></p>	<p><b>Tuesday, January 26, 2016</b>  <b>Time: 6:00 pm</b></p>	<p><b>Monday, March 21, 2016</b>  <b>Time: 6:00 pm</b></p>
		

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.





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## 2015 URBAN WATER MANAGEMENT PLAN COMMUNITY WORKSHOP

We encourage public participation and input.

**Date:** Tuesday, January 26, 2016  
**Time:** 6:00 PM  
**Location:** 27234 Bouquet Canyon Road

[Click Here for More Information](#)

This workshop will provide the most current information on components of the 2015 UWMP.





Castaic Lake Water @CLWAwater Jan 22

Mark your calendars! The 2nd UWMP workshop will be held Tues., Jan. 26 at 6:00PM at CLWA. [bit.ly/UWMPworkshop-J](http://bit.ly/UWMPworkshop-J)

## SANTA CLARITA VALLEY 2015 Urban Water Management Plan

Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
Newhall County Water District • Valencia Water Company

Assistance in the preparation of the

### 2015 Urban Water Management Plan

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

### 2nd Public Workshop

**Date:** Tuesday, January 26, 2016  
**Time:** 6:00 pm  
**Location:** Castaic Lake Water Agency  
27234 Borquet Canyon Road  
Santa Clarita, California 91350

For more information,  
please call (661) 297-1600



castaiclakewateragency

27s

## SANTA CLARITA VALLEY 2015 Urban Water Management Plan

Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
Newhall County Water District • Valencia Water Company

Announce the preparation of the

### 2015 Urban Water Management Plan

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

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**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

**For more information,  
please call (661) 297-1600**

castaiclakewateragency Mark your calendars! The second workshop for the 2015 Urban Water Management Plan will be held Tuesday, January 26 at 6:00 PM at the Castaic Lake Water Agency. The public is encouraged to attend. #CLWA #2015UWMP #urbanwatermanagement



Add a comment

669





## Castaic Lake Water Agency

Published by Jeff Herbert [P] January 22 at 10:30am

Mark your calendars! The second workshop for the 2015 Urban Water Management Plan will be held Tuesday, January 26 at 6:00PM at the Castaic Lake Water Agency. Details are in the flyer. The public is encouraged to attend.

**SANTA CLARITA VALLEY**  
**2015 Urban Water Management Plan**  
 Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
 Newhall County Water District • Valencia Water Company

Announce the preparation of the  
**2015 Urban Water Management Plan**

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

**2nd Public Workshop**

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 27234 Bouquet Canyon Road  
 Santa Clarita, California 91350

**For more information,**  
 please call (661) 297-1600

133 people reached

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## NEWHALL COUNTY WATER DISTRICT

Mission of NCWD is to provide quality water at a reasonable cost by practicing careful stewardship of natural resources, utilizing innovative technologies, and providing a quality working environment.

## LATEST NEWS

### 2nd COMMUNITY WORKSHOP '2015-UWMP'

The 2nd Community Workshop for the 2015 Urban Water Management Plan will be held at Castaic Lake Water Agency on Tuesday, January 26, 2016 at 6:00 p.m.

**CONTACT**

Tel. (661) 259-3610  
Fax. (661) 259-3574  
Email: [mail@ncwd.org](mailto:mail@ncwd.org)



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**Urban Water Management Plan Workshop: January 26**

[clwa.org/.../urban-water-management-plan-workshop-jan...](http://clwa.org/.../urban-water-management-plan-workshop-jan...) - Castaic Lake Water Agency - Jan 21, 2016 - The Water Management Plan presents a picture of the valley's water situation, including long-range water needs and the means to supply the ...

**2015 Urban Water Management Plan - 2nd Workshop**

[www.scvh2o.org/\\_blog/.../2015-urban-water-management-plan---2nd-workshop/](http://www.scvh2o.org/_blog/.../2015-urban-water-management-plan---2nd-workshop/) - Jan 21, 2016 - The Urban Water Management Plan, mandated by the State of California, ... (6:00 pm, Tuesday, January 26, 2016 - CLWA 27234 Bouquet ...

**DWR Calendar**

[www.water.ca.gov/calendar/index.cfm?...](http://www.water.ca.gov/calendar/index.cfm?...) - California Department of Water Resources - Feb 28, 2011 - 09:00AM Workshop on Interim Levee Design Criteria for Urban and Urbanizing Areas ... 10:00AM Urban Water Management Plan Draft Guidebook Overview ... 26. 01:00PM CALFED Ops Group. January 26, 2011. 01:00PM ...

**Mark your calendars! The second workshop...** - Castaic Lake ...

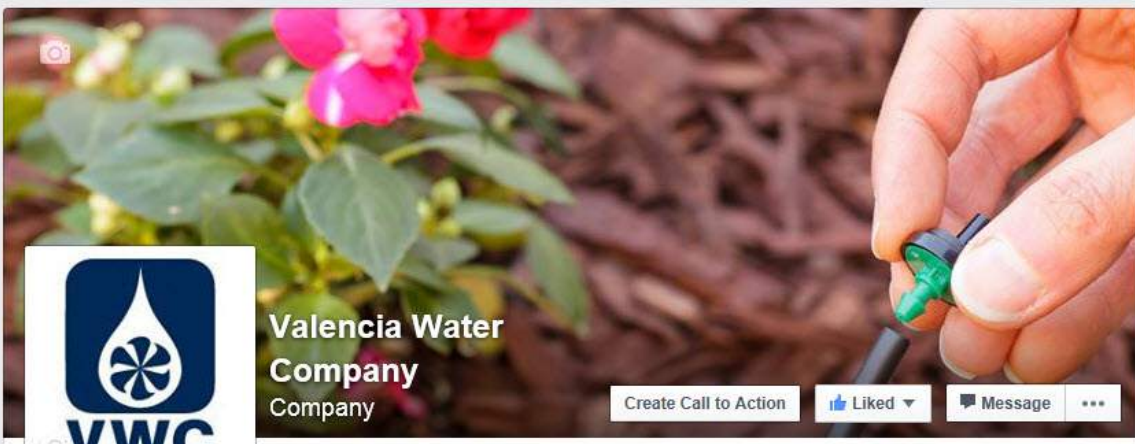
<https://www.facebook.com/castaiclakewateragency/photos/.../10153514418469613/?...> - Mark your calendars! The second workshop for the 2015 Urban Water Management Plan will be held Tuesday, January 26 at 6:00PM at the Castaic Lake Water.

**[PDF] Newhall County Water District Agenda Item**

[ncwd.org/OB/Agendas/Agenda\\_items\\_2016-4-14/F3.pdf](http://ncwd.org/OB/Agendas/Agenda_items_2016-4-14/F3.pdf) - Apr 13, 2016 - 2015 Draft Urban Water Management Plan Update. PURPOSE: Discussion of ... January 26, 2016 - Second Public Workshop. March 21, 2016 ...

**Regular Board Meeting**

[www.ncwd.org/OB/Agendas/regular-meeting-Feb11-2016.pdf](http://www.ncwd.org/OB/Agendas/regular-meeting-Feb11-2016.pdf) Feb 11, 2016 - Special Joint Board Meeting - NCWD CLWA



Valencia Water Company

Create Call to Action, Liked, Message, ...

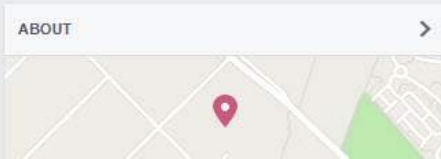
Timeline, About, Photos, Reviews, More

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- Recent 2015, 2014, 2013, 2012, 2011

- 1 person visited this week. Verify it for free to attract more visitors.
- 59 likes this week Sara Dickens and Denis M Wolcott
- 11 were here this week
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- Invite friends to like this Page
- 3 post reach this week

Want More Phone Calls? Get people near Valencia Water Company to call (661) 294-0828 today. Promote Local Business



Status Photo / Video Offer, Event + Write something...

Valencia Water Company added a new photo. SANTA CLARITA VALLEY 2015 Urban Water Management Plan. Castaic Lake Water Agency • CLWA Santa Clarita Water Division Newhall County Water District • Valencia Water Company. Announce the preparation of the 2015 Urban Water Management Plan. The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement. 2nd Public Workshop Date: Tuesday, January 26, 2016 Time: 6:00 pm Location: Castaic Lake Water Agency 27234 Bouquet Canyon Road Santa Clarita, California 91350 For more information, please call (661) 297-1600

See Your Ad Here Valencia Water Company A water company providing clean, reliable supplies in the Santa Clarita Valley Like Page · 59 people like this page Boost Page

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- Customer Service
- Water Conservation
- Water Quality
- About Us
- Hot Links
- Office Hours Calendar

**OFFICE HOURS:**

Monday - Thursday  
7:30 am to 5:30 pm

Alternating Fridays  
7:30 am to 4:30 pm

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# Valencia Water Company

Welcome 

**Conserve Water. It's for Life.**



As of February 27, 2014, Valencia Water Company is no longer subject to regulation by the California Public Utilities Commission. For more information, [click here](#).

- [Water Rates 2015 - 2017](#)
- [2015 Urban Water Management Plan - 2nd Community Workshop \(Tuesday, January 26, 2016\)](#)
- \*\*\*\* Additional Emergency Water Restrictions Now in Effect \*\*\*\***
- [Press Release June 16, 2015 - Valencia Water Customers Now Restricted to Two Days per Week Watering Schedule Due to Severe Drought](#)
- [Valencia Water Company Personal Drought Reports Now Available Online for Residential Customers](#)
- [California is in a Drought State of Alert. Click here for Valencia Water Company's About The Drought FAQs](#)
- [Salt Free Water Conditioning Alternatives](#)
- [Mission Village Service Area Expansion Documents](#)

24631 Avenue Rockefeller  
Valencia, CA 91355

Valencia Water Company meets the water needs of homes and businesses in the northern Los Angeles County communities of Valencia, Stevenson Ranch and portions of Saugus, Newhall and Castaic. We are committed to delivering a dependable supply of safe, reliable water while providing thorough, friendly and efficient service.

[Legal Disclaimer](#)



## News & Press

### 2015 Urban Water Management Plan - 2nd Workshop

Thursday, January 21, 2016

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement. (6:00 pm, Tuesday, January 26, 2016 - CLWA 27234 Bouquet Canyon Rd., Santa Clarita, California 91350). [Click here for more information.](#)

### Recent Posts

- 2015 Urban Water Management Plan - 2nd Workshop
- 2015 Urban Water Management Plan Community Workshop
- SCV Water Committee Adopts Individual Conservation Measures
- 2015 SCV Water Quality Press Release
- SCV Water Committee Approves Action Plan
- CLWA Lawn Replacement Program
- Governor Brown Declares Drought State of Emergency
- SCV Water Committee Declares Alert - Activates Conservation Plan

The image is a screenshot of a web browser displaying the Twitter profile of ValenciaWater (@ValenciaWater). The browser's address bar shows the URL "https://twitter.com/ValenciaWater". The Twitter interface includes a navigation bar with "Home", "Moments", "Notifications" (16), and "Messages". The profile header features the Valencia Water Company (VWC) logo, which is a blue water drop with a stylized orange slice inside, and the text "Make this space yours. Add a photo!". Below the logo, the profile name "ValenciaWater" and handle "@ValenciaWater" are shown, along with the bio: "Providing clean, reliable water to homes and businesses in the Santa Clarita Valley." The location is "Valencia, CA" and the website is "valenciawater.com". The profile was joined in September 2012. The tweet statistics show 16 tweets, 1 following, and 28 followers. The tweet itself is from 22s ago and reads: "2015 Urban Water Management Plan - 2nd Workshop January 26, 2016 at 6:00 p.m. (CLWA - 27234 Bouquet Canyon Rd.)". The tweet includes a promotional graphic for the "2015 Urban Water Management Plan" workshop. The graphic has a blue background with a water tap and text: "SANTA CLARITA VALLEY 2015 Urban Water Management Plan", "Castaic Lake Water Agency • CLWA Santa Clarita Water Division", "Newhall County Water District • Valencia Water Company", "Announce the preparation of the 2015 Urban Water Management Plan", "The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.", "2nd Public Workshop", "Date: Tuesday, January 26, 2016", "Time: 6:00 pm", "Location: Castaic Lake Water Agency, 27234 Bouquet Canyon Road, Santa Clarita, California 91350", and "For more information, please call (661) 297-1600".

**2015 URBAN WATER MANAGEMENT PLAN  
January 26, 2016 WORKSHOP 6:00 PM**

NAME	AFFILIATION	PHONE	E-MAIL
1. Steve Zimmer	Newhall	(661)305-7547	szimmer@newhall.com
2. Rick Viergut	CLWA	513 1281	RVIERGUTZ@CLWA.ORG
3. Lauren Everett	KJ	805 973 5723	laureneverett@Kennedyjens.com
4. Will Halligan	LSCE	530-661-0109	whalligan@LSCE.com
5. Megan Cotton	KJ	805 973 5700	mecotton@Kennedyjens.com
6. Jeff Ford	K/J	805-973-5700	jeff.ford@Kennedyjens.com
7. Ken Petersen	VWC	(661)-295-6512	kpetersen@ValenciaWater.com
8.			
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15.			



**2015 URBAN WATER MANAGEMENT PLAN**  
**January 26, 2016 WORKSHOP 6:00 PM**

NAME	AFFILIATION	PHONE	E-MAIL
1. Jerrid McKenna	City of Santa Clarita	661-255-4921	Jmckenna@santa-clarita.com
2. MATT CARPENTER	NEWHALL LAND	661-255-4000	mcarpenter@newhall.com
3. Steve Cole	NCWA		SCOLE@NCWA.ORG
4. BEN BINNINGER	LA CE	661-312-1035	GABENBINNINGER@ARB.COM
5. Vanessa Wilf	Senator Sharon Rome		Vanessa.wilf@sen.ca.gov
6. Kris Hough	ASM Scott Wilk	661 286 1565	Kris.hough@asm.ca.gov
7.			
8. Dave Perry	SUP. ANTONOVICH		dperry@bos.lacounty.gov
9. Adriana fernandez	Dolphin Group	661.312.3822	afernandez@dolphingroup.org
10. Shadi Bader		661-310-6410	sbader@cuwa.org
11. Marcin Gutzeit	NCWA		mgutzeit@compliance-plus.net
12.			
13.			
14.			
15.			
16.			

**2015 URBAN WATER MANAGEMENT PLAN  
January 26, 2016 WORKSHOP 6:00 PM**

NAME	AFFILIATION	PHONE	E-MAIL
1. Keith Abercrombie	SCWD	661 810 0241	KABERCROMBIE@scwater.org
2. Dave Petersen	City of SC	661 284 1406	dpetersen@santa-clavita.com
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## 2015 URBAN WATER MANAGEMENT PLAN January 26, 2016 WORKSHOP 6:00 PM

NAME	AFFILIATION	PHONE	E-MAIL
1. Sue Reynolds	Wm Street School Dist	755-3308	sreynoldse@hertdistrict.org
2. Kati Allen	LA 6 WWP # 36	626-300-3289	Kallen@dpu.lacounty.gov
3. Michael Alwood	NCEWD	661-7024429	malverd@ncewd.org
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**SANTA CLARITA VALLEY**  
**2015 Urban Water Management Plan**  
Castaic Lake Water Agency • CLWA Santa Clarita Water Division  
Newhall County Water District • Valencia Water Company

Announce the preparation of the  
**2015 Urban Water Management Plan**

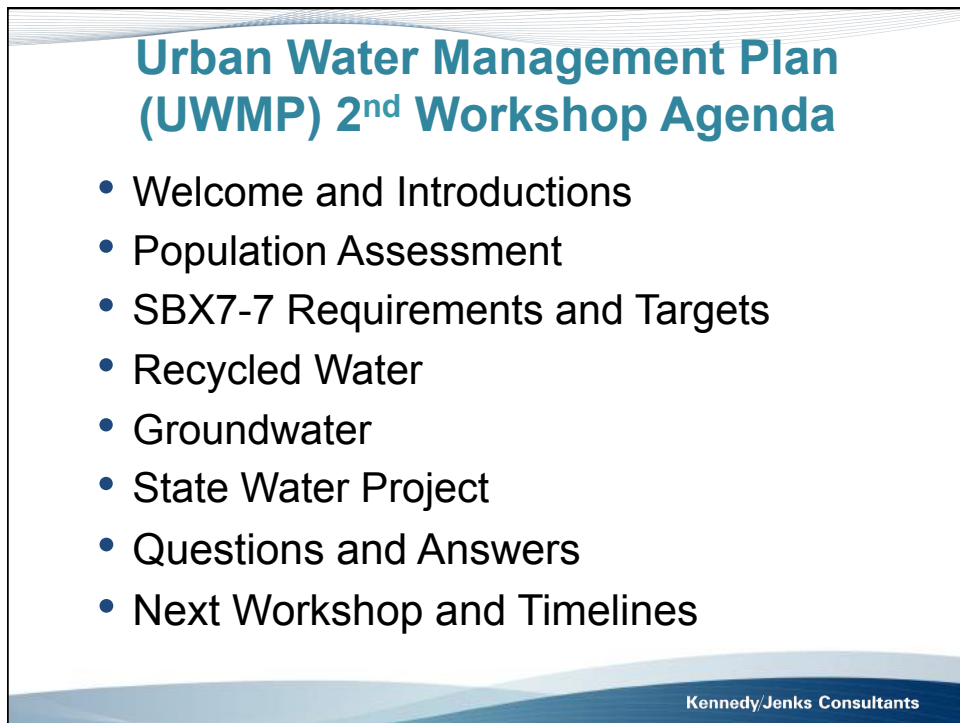
The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

**2nd Public Workshop**

**Date:** Tuesday, January 26, 2016  
**Time:** 6:00 pm  
**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road  
Santa Clarita, California 91350

For more information,  
please call (661) 297-1600

Kennedy/Jenks Consultants



**Urban Water Management Plan  
(UWMP) 2<sup>nd</sup> Workshop Agenda**

- Welcome and Introductions
- Population Assessment
- SBX7-7 Requirements and Targets
- Recycled Water
- Groundwater
- State Water Project
- Questions and Answers
- Next Workshop and Timelines

Kennedy/Jenks Consultants

## 2015 UWMP Population Assessment

Jeff Ford, Kennedy/Jenks Consultants

Kennedy/Jenks Consultants

## 2010 Population Estimates

- 2010 UWMP Approach
  - Estimated persons per household (PPHH) for single and multi-family accounts informed by:
    - ✓ 2000 Census
    - ✓ Department of Finance for City and North County
    - ✓ Southern California Association of Governments Regional Transportation Plan
  - Future number of households based on a constant growth rate

Kennedy/Jenks Consultants

## 2015 UWMP Population Estimate Approach

- 2010 Census used to derive PPHH factors
- Near-term growth (2010-2020) based on econometric model
- Longer-term growth (2020-2050) based on OVOV land use planning
- Current results show a reduction in buildout population
- Reviewing results for potential refinements

Kennedy/Jenks Consultants

## 2015 UWMP Population Cont'd

Maddaus Water Management Inc.

- Prepared updated Water Use Efficiency Strategic Plan (June 2015)
  - Phase 1 Population Assessment (OVOV Based)
  - Phase 2 Population Assessment (Land Use Based)
  - Historical Population for SBX7-7 (using 2000 and 2010 Census)

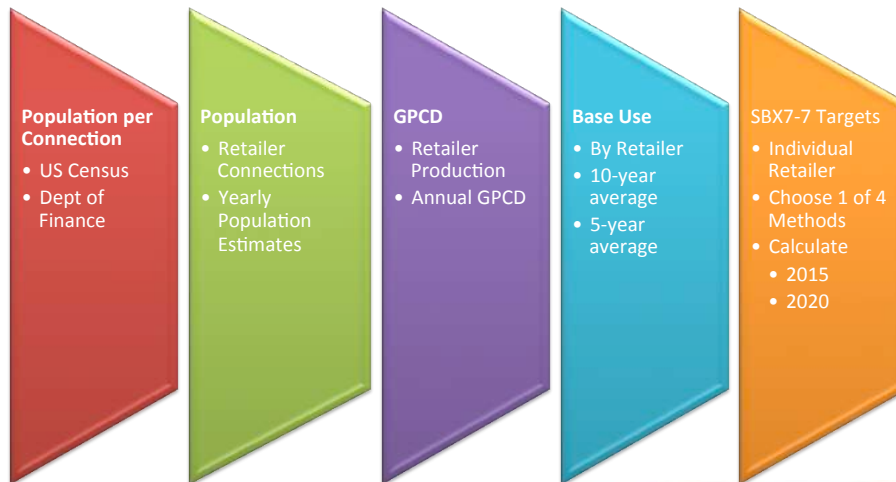
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# 2015 UWMP SBX7-7

Mary Lou Cotton, Kennedy/Jenks Consultants

Kennedy/Jenks Consultants

## Process for Determining SBx7-7 Base Use and GPCD Reduction Targets



Kennedy/Jenks Consultants

## SBX7-7

- SBX7-7 (“20% x 2020”), reporting started with the 2010 UWMPs, applies to retail water suppliers
  - Base gross water use in gpcd: must be calculated using one of three methodologies
  - If the 2010 Census data was not used in the 2010 UWMP, retail agencies MUST use it for the 2015 UWMP
  - Target reduction from base by 2020; must be calculated using one of four methodologies
  - Supplier must hold public hearing to explain how targets will be met (can be held as part of the UWMP hearing)
  - **Actual 2015 gpcd must be compared against SBX7-7 Target to determine compliance**

Kennedy/Jenks Consultants

## SBX7-7 Cont'd

	2010 UWMP	2015 UWMP	2020 UWMP
<b>Base Daily Water Use calculation (average GPCD used in past years)</b>	First calculated and reported in the 2010 plan	May be revised in 2015 Plan, must be revised if 2010 Census data not used in original calculation	NA
<b>Interim Water Use Target (target GPCD in 2015)</b>	First calculated and reported in 2010 Plan	May be revised in 2015 Plan, must be revised if 2010 Census data not used in original calculation	NA
<b>Compliance Water Use Target (target GPCD in 2020)</b>	First calculated and reported in 2010 Plan	May be revised in 2015 Plan, must be revised if 2010 Census data not used in original calculation	NA
<b>Actual 2015 Water Use (in GPCD)</b>	NA	In 2015 Plan must compare actual 2015 GPCD against 2015 target	NA
<b>Actual 2020 Water Use (in GPCD)</b>	NA	NA	In 2020 Plan must compare actual 2020 GPCD against 2020 target

Kennedy/Jenks Consultants



## SBX7-7 Cont'd

### ■ 2010 UWMP Targets

Purveyor	Baseline gpcd	2015 Target gpcd	2020 Target gpcd
NCWD	244	219	195
SCWD	235	212	188
VWC	278	250	222

### ■ 2015 UWMP Targets (DRAFT REVISED)

Purveyor	Baseline gpcd	2015 Actual gpcd *	2015 Target gpcd *	2020 Target gpcd
NCWD	238	191	214	190
SCWD	251	212	226	201
VWC	334	275	301	267

\*Note: 2015 Actual Compared to 2015 Target shows all retailers meeting their 2015 gpcd goals.

Kennedy/Jenks Consultants

## Recycled Water

Jeff Ford, Kennedy/Jenks Consultants

Kennedy/Jenks Consultants

## Recycled Water

- CLWA and retailers currently updating 2002 Recycled Water Master Plan and preparing an updated Programmatic EIR
  - Modified Phasing and Pipeline Alignments
  - Only Valencia WRP utilized
  - Current Reuse = 474 AFY
- Future Available Recycled Water (2050) = ~ 20,400 AFY
- Future Reuse (2050) = ~ 12,400 AFY
- Will help the SCV meet 20x2020 Goals

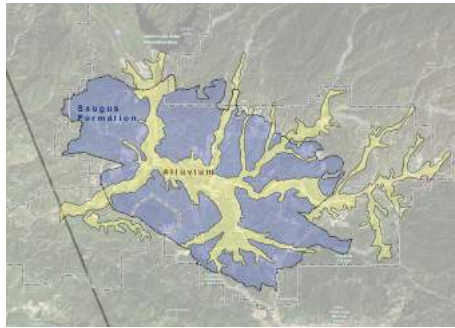
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## Groundwater

Will Halligan, Luhdorff and Scalmanini

Kennedy/Jenks Consultants

## Groundwater Component of Water Supplies 2015 Urban Water Management Plan



- Castaic Lake Water Agency • CLWA Santa Clarita Water Division
  - Los Angeles County Waterworks District 36
- Newhall County Water District • Valencia Water Company

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## Water Supplies

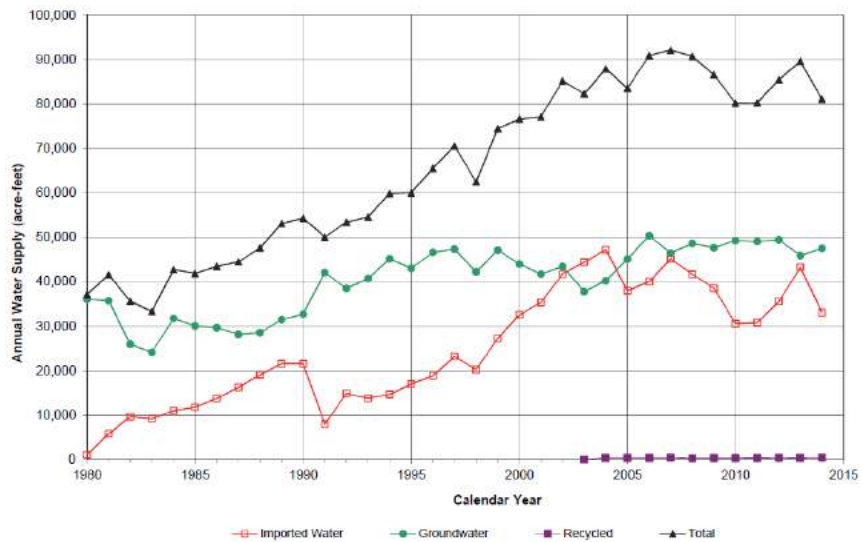
- Historical Use
  - 1980 to Present
- Basin Groundwater Management
- Annual Reporting
- Basin Groundwater Operating Plan

Kennedy/Jenks Consultants

## Historical Use

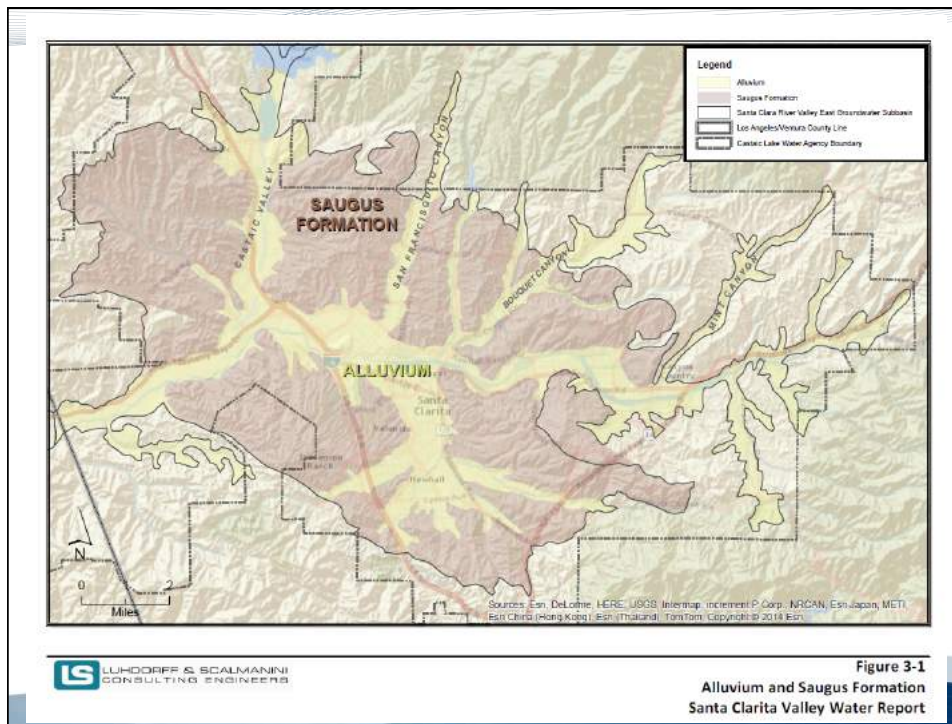
- 1980 to Present
- Imported Water (SWP, Banking Supplies)
- Groundwater
- Recycled

Kennedy/Jenks Consultants



LS LUHDORFF & SCALMANINI  
CONSULTING ENGINEERS

Figure 2-1  
Total Water Supply Utilization  
Santa Clarita Valley Water Report



## Basin Groundwater Management

- **Groundwater Management Plan (2003)**

- Management Objectives (Goals) for the Basin
  - development of integrated surface water, groundwater, and recycled water supply to meet existing and projected uses
  - determination of operational groundwater yield to avoid overdraft = sustainability
  - preservation of groundwater quality, including solution of contamination problems
  - preservation of interrelated surface water resources = maintenance of surface water flows and non-degradation of quality

# Annual Water Reports (1998-present)

## Annual Water Requirements and Supplies

- actual water use
- sources of supply to meet actual use

## Groundwater

- Alluvial and Saugus aquifer conditions

## Supplemental Water Supplies

- State Water Project
- banking and other programs

## Water Quality

## Recycled Water

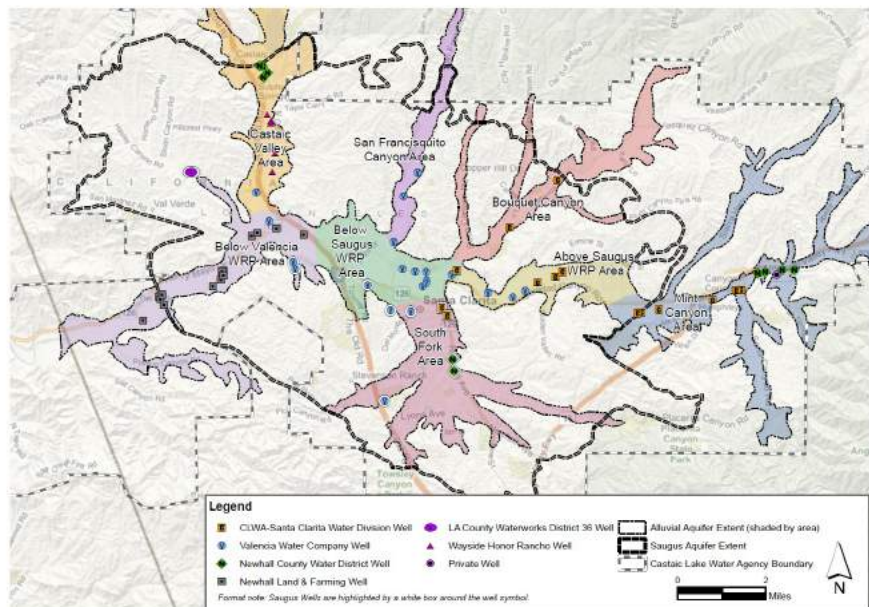
## Santa Clara River

- outflows from Santa Clarita Valley

## Short-Term (one year) Outlook

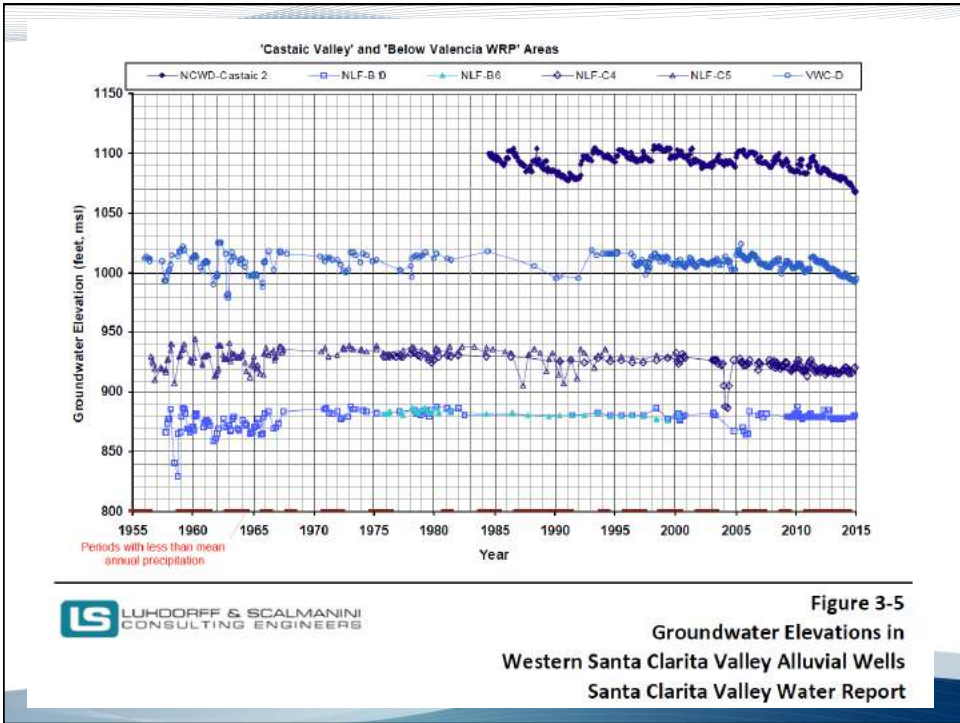
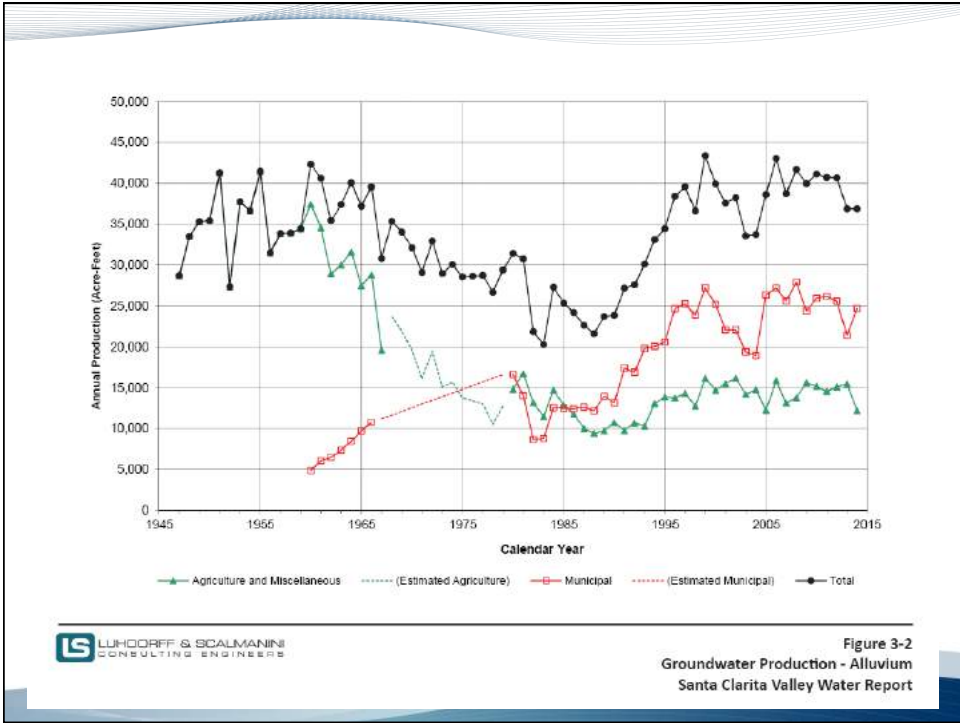
- water requirements adjusted from UWMP
- surface water, groundwater and recycled water supplies
- adequacy of water supplies

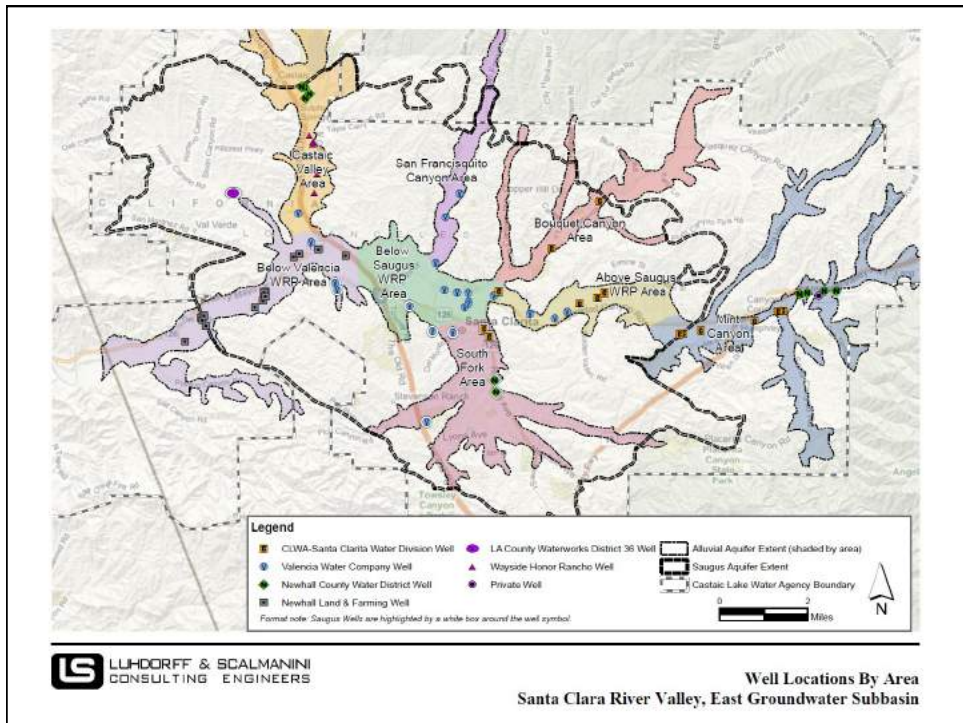
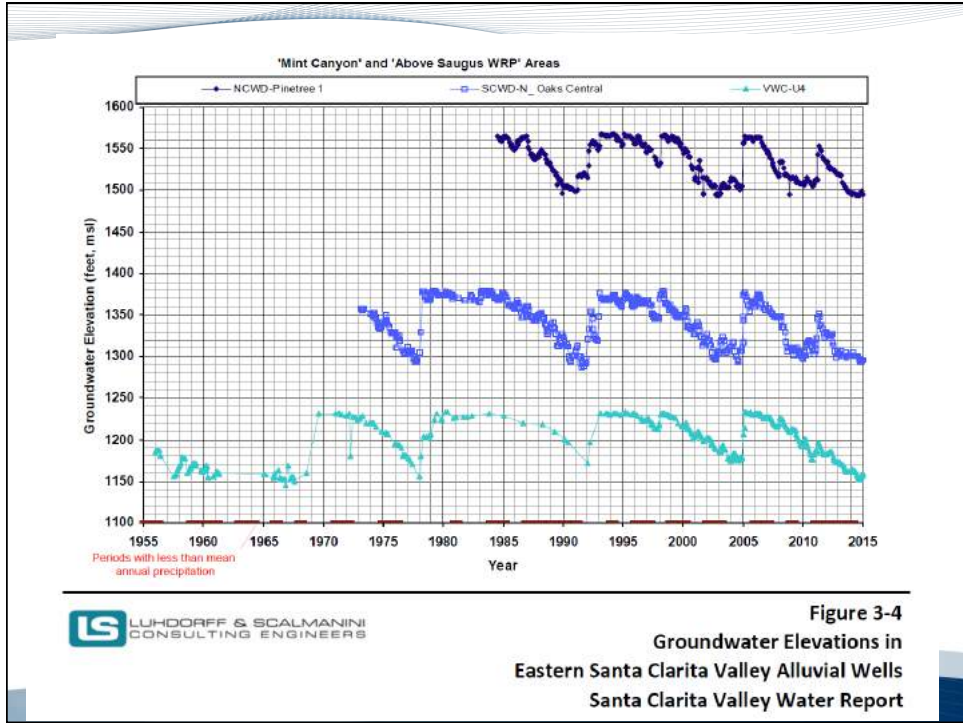
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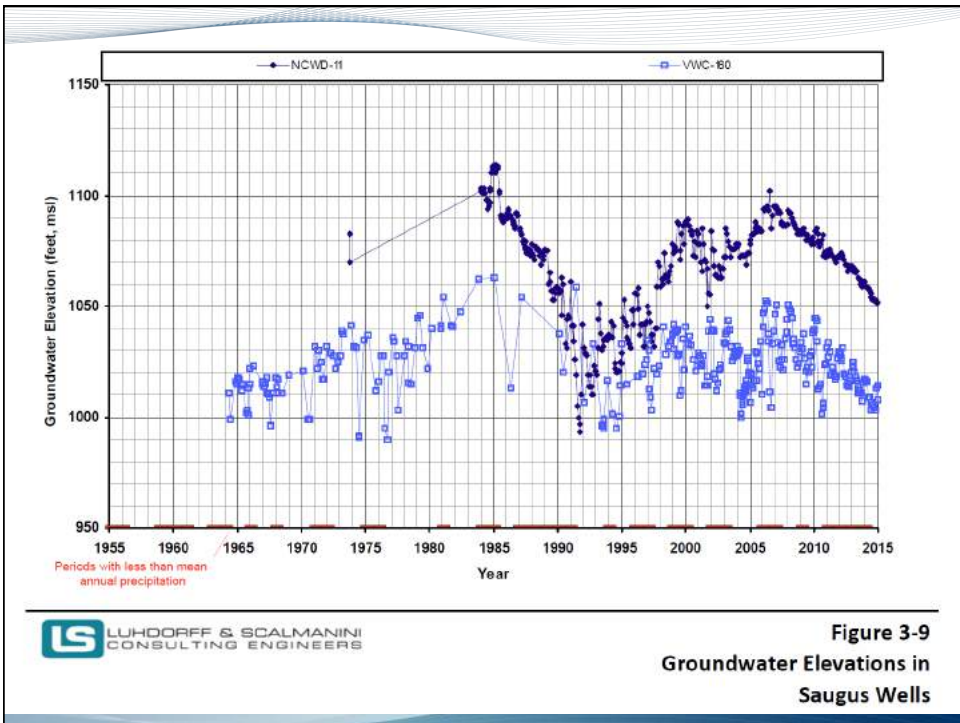
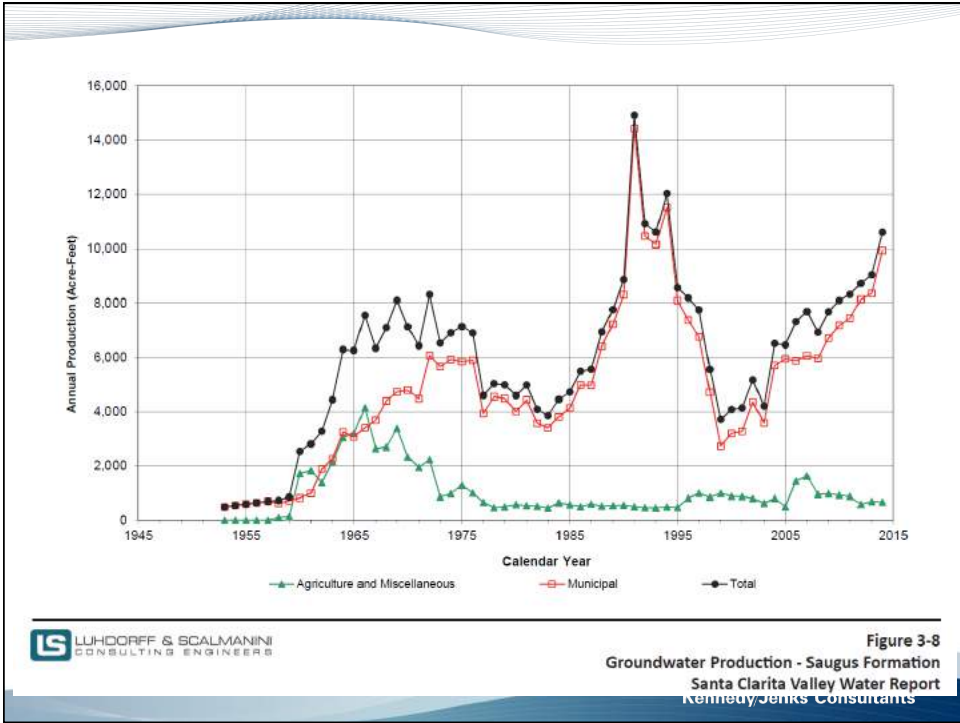
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**Well Locations By Area**  
Santa Clara River Valley, East Groundwater Subbasin





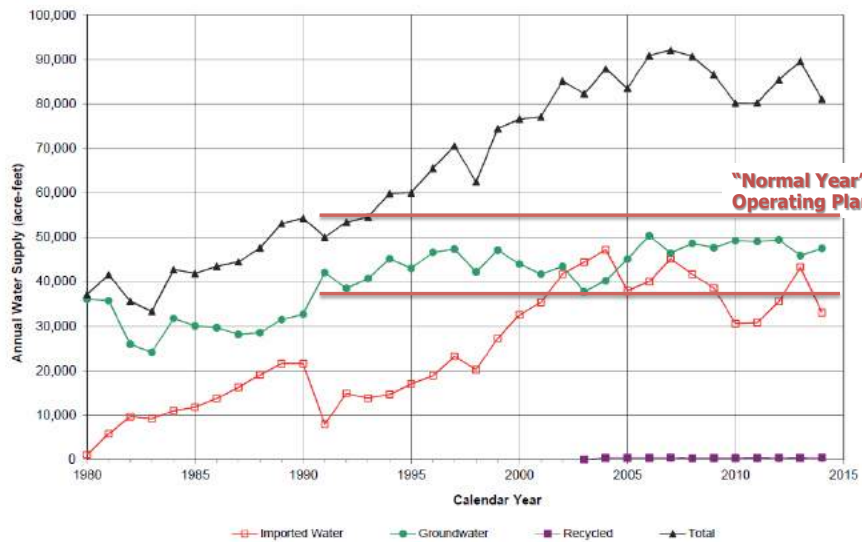




## Groundwater Operating Plan (2008)

<b>Groundwater Pumping 2015 UWMP</b>				
<b>Aquifer</b>	<b>Normal Years</b>	<b>Dry Year 1</b>	<b>Dry Year 2</b>	<b>Dry Year 3<sup>+</sup></b>
<b>Alluvium</b>	30,000-40,000 (38,600)	30,000-35,000 (36,500)	30,000-35,000 (34,850)	30,000-35,000 (34,850)
<b>Saugus</b>	7,500-15,000 (12,485)	15,000-25,000 (19,125)	21,000-25,000 (25,227)	21,000-35,000 (34,977)

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**LS** LUHDOFF & SCALMANINI  
CONSULTING ENGINEERS

**Figure 2-1**  
Total Water Supply Utilization  
Santa Clarita Valley Water Report

## Sustainability and Achievability

### Sustainability

"lack of chronic, or sustained, depletion of groundwater storage, as indicated by projected groundwater levels, over a reasonable range of wet, normal, and dry hydrologic conditions" (86 years: 1922-2007)

"maintenance of surface water flows in the western portion of the basin (which are partially maintained by groundwater discharge) and surface water outflow to downstream basins over the same range of hydrologic conditions"

### Achievability

maintenance of groundwater levels above, or only temporarily slightly into, the intake (screened or perforated) sections of production wells

Kennedy/Jenks Consultants

## 2008 Operating Plan Conclusions

**Operating Plan is fully sustainable (no chronic groundwater level declines) and mostly achievable (limited dry-period declines in eastern part of Valley)**

**Achievability issues in extended dry periods can be resolved by redistribution of some pumping to the west**

- with redistribution, retain dry-period Alluvial pumping near 35,000 afy
- without redistribution, dry-period Alluvial pumping closer to 30,000 afy

**Conclusions verified in current drought period**

Kennedy/Jenks Consultants

## State Water Project

Dirk Marks, CLWA

Kennedy/Jenks Consultants

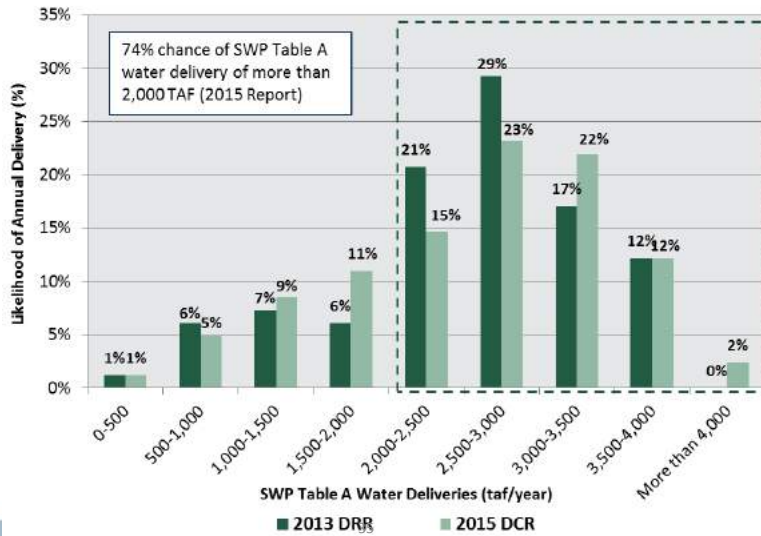
## State Water Project

- Department of Water Resources has updated delivery capability modeling
- Includes assumptions from the Bay-Delta Conservation Plan (now California Water Fix)
- Conservative approach assumes low SWP deliveries in dry periods with higher deliveries in wet periods

Kennedy/Jenks Consultants

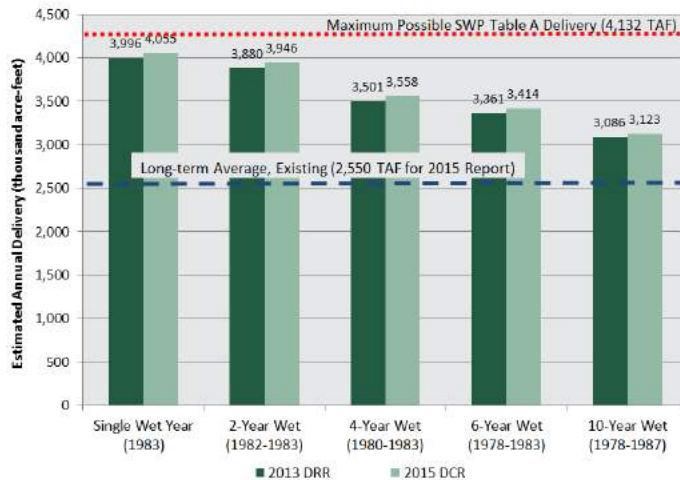
## Results: Existing Condition

SWP Table A Water Deliveries, by Increments of 500 taf



## Results: Existing Condition

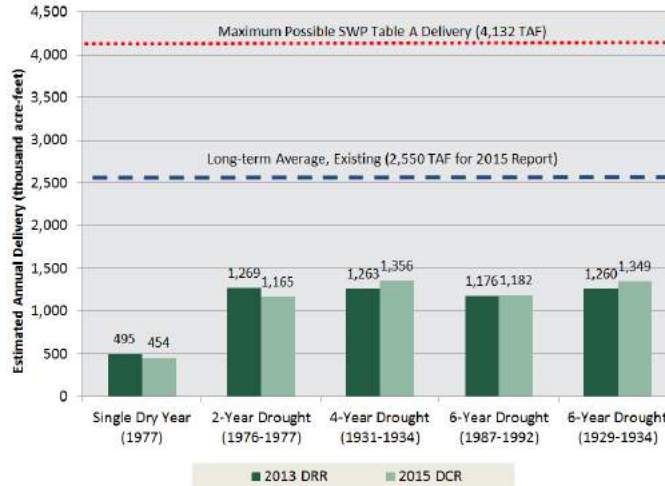
Wet Period SWP Table A Water Deliveries



	Long-term Average (1921-2003)	Single Wet Year (1983)	Wet Periods									
			2 Years (1982-1983)	4 Years (1980-1983)	6 Years (1978-1983)	10 Years (1978-1987)						
2013 Report	2,553	62%	3,996	97%	3,880	94%	3,501	85%	3,361	81%	3,086	75%
2015 Report	2,550	62%	4,055	98%	3,946	95%	3,558	86%	3,414	83%	3,123	76%

# Results: Existing Condition

## Dry Period SWP Table A Water Deliveries



	Long-term Average (1921-2003)	Single Dry Year (1977)	Dry Periods					
			2-Year Drought (1976-1977)	4-Year Drought (1931-1934)	6-Year Drought (1987-1992)	6-Year Drought (1929-1934)		
2013 Report	2,553	495	1,269	1,263	1,176	1,260		
2015 Report	2,550	454	1,165	1,356	1,182	1,349		

Consultants

## Next Steps

- Recycled Water update
- Groundwater update and basin operations plan
- Water Resources outlook
- Draft UWMP
- Public hearings and notifications
- Finalize UWMP
- **Submit to DWR before July 1, 2016**

Kennedy/Jenks Consultants

## Consultant Team

- Kennedy/Jenks Consultants
- Luhdorff and Scalmanini
- Nancy Clemm, P.E.
- Lynn Takaichi Water Consultancy
- Stacy Miller Public Affairs

Kennedy/Jenks Consultants

## Future Meeting Dates and Times

Date	Event	Topic/Content
November 9 <sup>th</sup> – 5:30pm	1 <sup>st</sup> Public Workshop	Introduction, changes to UWMP Act and timeline
January 26 <sup>th</sup> - 6:00 pm	2 <sup>nd</sup> Public Workshop	Initial supply and demand approach, recycled water, status of conservation programs and retailer target compliance.
March 21 <sup>st</sup> - 6:00 pm	3 <sup>rd</sup> public Workshop	Supply/demand tables, recycled and groundwater tables incl. ops plan, updated retailer target compliance (and any changes needed)
April 13 <sup>th</sup> - TBD	1 <sup>st</sup> Public Hearing	Public draft UWMP review, must include required SBX7-7 components
June 8 <sup>th</sup> – TBD	Final Public Hearing	Adoption of UWMP

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## Questions, Answers, Discussion



Kennedy/Jenks Consultants



November 2015 Workshop

2015 Santa Clarita Valley Urban  
Water Management Plan



*Merged with the Attached Outreach List*

October 26, 2015

«First» «Last»  
«Co»  
«Address»  
«City», «St» «Zip»

Subject: 2015 Urban Water Management Plan Workshop

Dear Interested Party:

The Santa Clarita Valley's water agencies, Castaic Lake Water Agency, CLWA Santa Clarita Water Division, Newhall County Water District and Valencia Water Company are currently preparing the 2015 Urban Water Management Plan (UWMP).

In an effort to ensure all interested parties are fully informed and involved in this process, the water agencies have scheduled their first community workshop on **November 9, 2015** and welcome your participation. This workshop will provide the most current information on components of the 2015 UWMP.

Date: Monday, November 9, 2015  
Time: 5:30 pm  
Location: Castaic Lake Water Agency  
27234 Bouquet Canyon Road

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.

I encourage your participation and look forward to seeing you then. If you have any questions, please feel free to contact me.

Sincerely,



Stacy Miller  
Public Outreach Manager  
2015 SCV Urban Water Management Plan

## 2015 UWMP Letter Outreach List

Kris Hough  
District Director  
Assemblymember Scott Wilk  
27441 Tourney Road, Suite #160  
Santa Clarita, CA 91355

Jeannette Sanchez  
District Director  
Assemblymember Jacqui Irwin  
2301 E. Daily Drive  
Camarillo, CA 93010

Nancy Frawley  
Field Deputy  
Assemblymember Jacqui Irwin  
2301 E. Daily Drive  
Camarillo, CA 93011

Jason Crawford/Jeff Hogan  
Interim Planning Manager  
City of Santa Clarita  
23920 Valencia Blvd. #300  
Valencia, CA 91355

Tim Piasky  
CEO  
BIA - Los Angeles/Ventura Chapter  
350 South Bixel Street, Suite 100  
Los Angeles, CA 90017

Christine Rangel  
Director Government Affairs  
BIA - Los Angeles/Ventura Chapter  
350 South Bixel Street, Suite 100  
Los Angeles, CA 90017

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Chief (DWR Southern Region)  
CA Department of Water Resources  
770 Fairmont Avenue, Suite 102  
Glendale, CA 91203-1035

Brian C. Moniz  
Regional Coordinator  
CA Department of Water Resources  
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Glendale, CA 91203-1036

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President  
Castaic Area Town Council  
P.O. Box 325 28201 Franklin Way  
Sta Clarita, CA 91383

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Intergovernmental Relations Officer  
City of Santa Clarita  
23920 Valencia Blvd.#300  
Santa Clarita, CA 91355

Jason Smisko  
Senior Planner  
City of Santa Clarita  
23920 Valencia Blvd.#300  
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Bruce Fortine  
Trustee  
College of the Canyons  
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Valencia, CA 91355-2010

David Orosco  
Chief of Staff  
Congressman Steve Knight  
26415 Carl Boyer Drive  
Santa Clarita, CA 91350

Chris Stephens  
Director, County of Ventura Resource  
Management Agcy  
800 South Victoria Ave  
Ventura, CA 93009

Executive Director  
Associated Builders/Contractors of CA  
Los Angeles-Ventura Chapter  
12979 Arroyo Avenue  
San Fernando, CA 91340

Kathy Norris  
President & CEO  
Valley Industrial Association of Sta  
Clarita (VIA)  
28005 N. Smyth Drive, #137  
Valencia, CA 91355

Kim Prillhart  
Director of Planning  
Ventura County Department of  
Planning  
800 S Victoria Ave  
Ventura, CA 93009

Mark Pestrella  
LA County Deptat. of Public Works  
900 South Fremont Ave  
Alhambra, CA 91803

Richard Bruckner  
Director  
LA County Department of Regional  
Planning  
1390 Hall of Records, 320 West  
Temple Street  
Los Angeles, CA 90012

Tim Chen/Jessica Bunker  
Los Angeles County Waterworks  
Districts  
P.O. Box 1460  
Alhambra, CA 91802-1460

Lynne Plambeck, President  
Santa Clarita Organization for Planning  
the Environment - SCOPE  
P.O. Box 1182  
Canyon Country, CA 91386-1182

## 2015 UWMP Letter Outreach List

Robert Fleck  
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Santa Clarita Valley Well Owners  
Association  
16654 Soledad Canyon Road  
Santa Clarita, CA 91387

Terri Crain  
President & CEO  
SCV Chamber of Commerce  
27451 Tourney Road, #160  
Santa Clarita, CA 91355

George Watland  
Sr. Chapter Director  
Sierra Club Angeles Chapter  
3435 Wilshire Blvd # 320  
Los Angeles, CA 90010-1904

Mark Butala  
Manager, Land Use Planning  
Southern CA Association of  
Governments  
818 W. Seventh Street, 12th Floor  
Los Angeles, CA 90017

Vanessa Wilk  
Field Rep.  
State Senator Sharon Runner  
23920 Valencia Blvd. Ste. 250  
Santa Clarita, CA 91355

Carla Castilla  
District Director  
State Senator Hannah-Beth Jackson  
300 E. Esplanade Dr. Ste 430  
Oxnard, CA 93036

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Deputy  
Supervisor Michael Antonovich, 5th  
District  
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Santa Clarita, CA 91355

Rosalind Wayman  
Senior Field Deputy  
Supervisor Michael Antonovich, 5th  
District  
27441 Tourney Road, Suite 180  
Santa Clarita, CA 91355

Mauricio E. Guardado, Jr.  
General Manager  
United Water Conservation District  
106 N 8th Street  
Santa Paula, CA 93060

Ron Bottorff  
Chair  
Friends of the Santa Clara River  
660 Randy Drive  
Newbury Park, CA 91320-3036

David Bossert  
President  
West Ranch Town Council  
25876 The Old Road #213  
Stevenson Ranch, CA 91381

**Highlighted names = Sent Certified Mail**

UWMP November Workshop Sign in Sheet

**2015 URBAN WATER MANAGEMENT PLAN  
NOVEMBER 9, 2015 WORKSHOP 5:30 PM – 7:30 PM**

NAME	AFFILIATION	PHONE	E-MAIL
1. David Peterson	homeowner	661-251-3977	dellonaguard@ATT.net
2. Dixie Peterson		661-251-3977	dellonaguard@att.net
3. Cathy Holloman	SCU water	661-813-1282	cholloman@scuwater.org
4. Thomas Estrom	homeowner	661-257-3775	mostrecom@yaho.com
5. Barbara Dimius		661-645-2538	bdimius12@ymail.com
6. Marilyn Cotten	Kennedy Jenks	805 973 5700	MarilynCotten@kennedyjenks.com
7. Steve Cole	NCWA		Steve@ncwa.org
8. Matt Dickens	UWZ	661-510-9733	MDickens@vilainwater.com
9. Todd Davis	Kennedy Jenks		todd.davis@kennedyjenks.com
10. Steve Zimmer	Salt - Newhall Lab.	661 305-7547	SZimmer@newhall.com
11. B. J. Atkins	NCWD	661 570-3463	bjatkins@atkinsenvironmental.com
12. Jerrod McKenna	City of Santa Clarita	661 255 4421	jmckenna@santa-clarita.com
13. Maher Qassis	LA COUNTY RINE WORKS	6(626)458-7161	mqassis@depw.lacounty.gov
14. DAN MATHENIA	CLWA		
15. Dave Perry	San District	661-257-3607	dperry@bslacounty.gov
16. Brent Payne	SCWD	661-964-3991	bpayne@scuwater.org

## Santa Clarita Valley

# Crash shuts down Soledad indefinitely

Sports car struck utility pole, downing wires near Highway 14 and leaving 160 residents without power for hours

By Jim Hoff  
Signal Senior Staff Writer

A sports car crashed on Soledad Canyon Road in Canyon County early Tuesday, hitting a utility pole and sending electrical wires across the roadway. The crash shut down Soledad indefinitely and left 160 residents without

power for a few hours. Work crews for Southern California Edison were still repairing damage to seven utility poles and downed wires late Tuesday afternoon, with no projected time for re-opening the road in either direction, said California Highway Patrol Officer Eric Preissman. CHP officers received

reports from passing motorists shortly after 5:45 a.m. Tuesday of a red sports car traveling at high speed on Soledad, according to the CHP. The driver lost control of the car, which left the roadway, hit a utility pole and sent wires onto Soledad near the Highway 14 overpass, according to reports.

Paramedics with the Los Angeles County Fire Department were dispatched to the crash at 5:55 a.m., said Fire Department Inspector Chris Reade. Fire officials were told that "seven poles were down" as a result of the crash, according to Reade and at least one firefighter. According to the CHP,

the initial crash "took out two poles," which caused the others to topple. The crash caused a power outage affecting at least 161 people between Canyon County and Agua Dulce, said Edison spokesman Robert Villegas. Power was restored to all but eight of those customers as of 8:30 a.m. Tuesday,

he said. Paramedics did not take the driver of the sports car to the hospital, Reade said, but the driver may have been taken there by a commercial ambulance service. [jimh@signalscv.com](mailto:jimh@signalscv.com)  
661-267-5527  
on Twitter  
@jamesarthurhoff

# Remains found near Lake Hughes are skull, jawbone

Investigators have not determined manner of death, hope for quick identification of body through DNA

By Jim Hoff  
Signal Senior Staff Writer

Homicide detectives haven't determined the manner of death of the human remains discovered last weekend at a Lake Hughes-area campground, an investigator said Tuesday, but they do suspect the victim suffered "some sort of trauma." The remains were found in a remote area of Pine Canyon near the Upper Shale Campground about four miles northwest of Lake Hughes, Lt. Victor

Lewandowski of the Los Angeles County Sheriff's Department's Homicide Bureau said Tuesday. Lewandowski, the lead detective on the case, described the remains found as a skull and mandible, or jawbone. "There is a strong possibility there was some sort of trauma," he said. "But we're not classifying this death at this time. We're still missing body parts." "We haven't ruled anything out," he said, noting all LASD investigators looking

into reports of missing people have been notified of the discovery. Among those missing is Bryce Lassus, a 19-year-old college student who disappeared in 2013 during a road trip from Sierra College near Folsom Lake to his parents' home in Laguna Niguel. Lassus's Toyota Highlander SUV was discovered abandoned near Castaic Lake. Heavy rains and mudslides that hit the area between Castaic and Pirahada last month ago may have exposed the remains, he said.

"That is certainly something we have to consider." "Anytime we have human remains found, all our investigators are notified," Lewandowski said. "We're very good about sharing information." Lewandowski said Tuesday that he is hoping investigators with the Los Angeles County Coroner's Department can quickly identify the remains found near Lake Hughes through DNA tests. Having a skull and jawbone to work with is better, he said, than working with

just a leg bone. Lewandowski said he doubts his case is related to two other cases of human remains also found Monday. A human femur bone was discovered Sunday night at the basin of a canyon in Altadena, according to a news release issued Monday by the Sheriff's Department. And a skeletal human hand was found Monday by a hiker in a remote area of

the Angeles National Forest, prompting a search of the area by deputies from Costa Mesa Valley Station. Anyone with information about any of these incidents is encouraged to contact the Los Angeles County Sheriff's Department's Homicide Bureau at 721-960-5500. [jimh@signalscv.com](mailto:jimh@signalscv.com)  
661-267-5527  
on Twitter  
@jamesarthurhoff

### LOCAL In BRIEF

**Motorist injured in plunge down embankment**  
An SUV plunged down a 25-foot embankment on Lake Hughes Road on Tuesday, trapping the driver inside for a time before

he could be extracted and taken to the hospital. Los Angeles County firefighters were dispatched to the crash site near Ball Point Road, north of Castaic, shortly after 11 a.m. Tuesday and undertook a rescue effort to free the trapped motorist, Inspector David Danielson said. The motorist, who was not identified, was transported to the hospital after

he was freed. California Highway Patrol officers described the SUV as a white Toyota Ranner. **Service scheduled for slain woman**  
A funeral service for Nicole "Coco" Danielson, whose husband was arrested on suspicion he killed her, has been scheduled Thursday, a family friend said.

The service is to take place at Forest Lawn Memorial Park, Hollywood Hills Cemetery, on Forest Lawn Drive beginning at 12:30 p.m. Thursday. Robert Danielson, 29, was arrested Oct. 26 on suspicion he killed his 26-year-old wife, Nicole Danielson, whose body was found in their home at the Paradise Ranch Mobile Home Park in Castaic.

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## 2015 Urban Water Management Plan

**COMMUNITY WORKSHOP**

**Date:** Monday, November 9th, 2015  
**Time:** 5:30 pm  
**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road

This workshop will provide the most current information on components of the 2015 UWMMP. Our team will provide an overview of the opportunities for public comment and will also be available for questions.

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water situation through the year 2050. It describes the long-range water needs of the community and the means to supply the necessary water.

**We encourage public participation and input**

For more information, please call  
**(661) 297-1600**

Castaic Lake Water Agency  
CLWA Santa Clarita Water Division  
Newhall County Water District  
Valencia Water Company

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## In the News

# Holiday house goes dark

Canyon Country resident known for Halloween decorations died in July

By Jonathan Smith  
Signal Staff Writer

Canyon Country residents will be without a beloved witch this Halloween, a woman who delighted thousands of spectators for years with decorations at her home located at 28664 Lakecrest Ave.

Gloria Miller lived for the holidays and made it her mission to bring the best possible haunted houses and Christmas scenes to her home near Mitchell Community School, where she and her husband had lived since the early 1970s, husband Don Miller said.

But the witch's brewing has stopped. Gloria Miller died in July at the age of 88, leaving behind a legacy that her neighbors said they will remember and cherish.

"That's what she wanted to do," Don Miller said of his wife's love for decorating. "That was her biggest thrill. She loved doing it."

"We did a little bit of

decorations for every holiday, but Halloween and Christmas were the big deals," he said.

Don Miller spent years working in the movie industry, he said, but it was Gloria who found the Hollywood magic. On Halloween, she would dress up as a witch and hand out candy to all the trick-or-treaters who passed her house.

Loretta Ernst, a nearby neighbor who moved into the area a couple of years after the Millers, said the Millers' house on a hill was a delight to visit each year.

"Every year they had the most marvelous haunted house and Christmas decorations," Ernst said. "Everybody expected them to have the best house display."

Ernst said she was concerned when she didn't see any decorations or displays go up earlier this month and decided to see what was going on. That's when she found out Gloria Miller had passed away, Ernst said.



Colin Kelly Photo

A sign explains why the house at 28664 Lakecrest Ave. is not lit up with decorations this year. Gloria Miller, who lived at the house since the early 1970s and dressed as a witch each Halloween for years, died in July at the age of 88.

"I was so sad," she said. "I didn't know that she died."

A last live sign explaining why there were no decorations this year was put up that week to inform locals, Don Miller said. "Unfortunately, there will be no more ghoulish ghost or visits from Santa at the residence for now."

"I don't have the heart," Miller said. "It was her thing, not mine."

# Clocks 'fall back' Sunday

By Signal staff  
and wire reports

Santa Clarita Valley sleepy heads, rejoice: An extra hour of sleep is coming your way this weekend.

Clocks in California will "fall back" at 2 a.m. Sunday, marking the end of daylight saving time and shifting one hour of daylight to the morning from the evening.

Remember to set your clocks back an hour before you go to sleep Saturday to take advantage of the long snooze.

Daylight saving time

has been an annual ritual in the United States since 1918 with the idea being to maximize waking daylight hours.

Some, however, argue the shift does little except make people grumpy when clocks "spring forward" and they lose an hour of sleep.

Daylight saving time returns at 2 a.m. local time the second Sunday in March—March 13 next year.

While California and many other states observe daylight saving time, residents of Hawaii, most of Arizona and some U.S. territories do not.

## 7 Things You Must Know Before Putting Your Santa Clarita Home Up for Sale

Santa Clarita - A new report has just been released which reveals 7 costly mistakes that most homeowners make when selling their home, and a 9 Step System that can help you sell your home fast and for the most amount of money.

This industry report shows clearly how the traditional ways of selling homes have become increasingly less and less effective in today's market. The fact of the matter is that fully three quarters of homesellers don't get what they want for their homes and become disillusioned and -worse -financially disadvantaged when they put their homes on the market.

As this report uncovers, most homesellers make 7 deadly mistakes

that cost them literally thousands of dollars. The good news is that each and every one of these mistakes is entirely preventable. In answer to this issue, industry insiders have prepared a free special report entitled "The 9 Step System to Get Your Home Sold Fast and For Top Dollar!"

To order a FREE Special Report, visit [www.SCVHomeSellerMistakes.com](http://www.SCVHomeSellerMistakes.com) or to hear a brief recorded message about how to order your FREE copy of this report call toll free 1-800-280-1985 and enter 3000. You can call any time, 24 hours a day, 7 days a week.

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### LOCAL in BRIEF

**Trinity Classical to host life session for kindergarten parents**

Trinity Classical Academy has scheduled an open house Nov. 6 for prospective parents of children heading into transitional kindergarten and kindergarten. The event will serve as

a chance for parents to learn about the private school's Kindergarten Live and In Action programs.

The information session is scheduled for 8:30 a.m. to 10 a.m. Friday, Nov. 6.

For information, visit Trinity's website at [www.trinityclassicalacademy.com](http://www.trinityclassicalacademy.com).

**Volunteers needed for Festival of Trees**

The Boys & Girls Club of Santa Clarita Valley is

looking for volunteers to help out during its 13th annual Festival of Trees fundraiser in November.

Volunteers are needed to help decorate trees, assist kids with crafts, greet guests, sell tickets, protect trees, monitor parking and other tasks. Volunteers will be needed Sunday to Nov. 24.

The festival is scheduled to run from Nov. 19 to Nov. 22. To volunteer, email [festvolunteer@gmail.com](mailto:festvolunteer@gmail.com).

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Kimberly Morico, M.S. Patricia Rifkind, Au.D. Kevin Bolder, Au.D.

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SANTA CLARITA VALLEY

## 2015 Urban Water Management Plan COMMUNITY WORKSHOP

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**We encourage public participation and input**

For more information, please call  
**(661) 297-1600**

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# Business

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Contact: Jana Adkins,  
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## Trio drive hands-free across country

### Santa Clarita man makes history in self-driving Tesla

By Jana Adkins  
Signal Business Editor

Imagine driving across country and back, from Los Angeles to New York, and the most complicated maneuver you have to perform is to use your turn indicator. In the case of Carl Reese of Santa Clarita, his Tesla did all the rest of the work.

No stranger to setting cross-country driving trip records in his Tesla, Reese, joined Deena Mastrocci and Carl Reese made the 2,995-mile journey in less than three days — 57 hours, 48 minutes to be exact.

Departing from the Portofino Inn in Rockwood Beach on Oct. 18 at 9:15 p.m. — because nighttime driving encounters less traffic — the trio arrived in New York on Oct. 21 at 10:03 a.m. setting an unofficial transcontinental autonomous driving record.

"We are the first people outside of manufacturer testing to drive cross-

country in a self-driving car," Reese said. Reese used the autopilot system — downloaded via computer to his car by Tesla just six days before he took off.

This isn't the first record Reese and Mastrocci have set either.

In June, Reese received an official Guinness World Record certificate for having driven his car between Los Angeles and New York in the "least amount of driving time to cross the United States in an electric vehicle." That trip had occurred in April.

This latest trip, however, took some getting used to initially for Reese and Mastrocci.

"When you let go of the wheel for the first time, it's scary. It's a moment of complete uncertainty as you are completely unaccustomed to the ride, something just doesn't feel right about it," Reese said. "After 3,000 miles cross country, you get spoiled. You

don't want to drive a car where you have to hold the wheel and control the car anymore."

The Tesla accelerated, braked, used sonar for safe lane changes, and even maneuvered through smoke as they drove forward and by a burning field in Missouri, he said. "The car has forward-looking radar that can sense its way through smoky, rain-soaked fog to avoid a collision," he said.

But for all its self-driving, Reese still had to switch on the turn indicator, he said. Once he did, however, the car handled lane changes using its sonar sensors and then managed to put itself into the center of the lane, and hold it there.

They also made the trip much more quickly than previous ones by using data the car had retained from their earlier trip and by using the Tesla's version of cruise control — only a smarter one.



Courtesy Photo  
Carl Reese sits behind the wheel of his Tesla Model S P90D in October. He got an unofficial record for driving across the United States in a self-driving car.

In some of those western states, on the back highways and roads, speed limits are as high as 80 mph, Reese said. He's able to set the cruise control at "absolute" speed. That means the car will drive no faster than he sets the speed at, or at a "relative" speed in which the car senses the flow of traffic — at times as fast as 90 mph — and adjusts its

speed accordingly. Of their cross-country trip, the car drove itself 96.1 percent of the time, according to the stopwatch. Reese said. "They're so far advanced compared to what other manufacturers are willing to offer."

Evidence of the firm's run has been submitted to the TransContinental Drivers Association for verification. "Tesla is an American company creating such compelling cars, giving us vehicles that are driving themselves," Reese said. "They're so far advanced compared to what other manufacturers are willing to offer."

## Which SCV college will claim bragging rights?

### Startup Weekend organizer challenges local schools to send 'best and brightest' to participate in business event

By Jana Adkins  
Signal Business Editor

One of the organizers behind the original SCV Startup Weekend is throwing down the gauntlet, issuing a challenge to local colleges to send a few of their best and brightest to the next SCV Startup Weekend for the "experience of a lifetime" — before they enter the real world.

" Ivy League campuses and universities organize these types of startup events — Harvard, Stanford, MIT. They do these events on their own," said Bruce Arndt, founder of SCV

Startup. "In Santa Clarita the schools don't have to, they just have to participate in an event that's already organized for them."

Arndt said the Startup Weekend organizers are looking for five or six students who think they "want to do something great with their life" and who have either programming or design skills, or a marketing and business background. They will participate in the 54-hour event next weekend.

Students have a chance, he said, to walk away with the bragging rights — not only for their school, but for themselves if they land

on a team that launches the next product or service by the end of the marathon business start-up event Nov. 13 through Nov. 15, on the College of the Canyons campus.

"When I was in college, I did an internship. It was good for my resume, but I didn't really learn much," Arndt said. "It's fantastic what these kids can learn in three days at a Startup Weekend event. They'll get a year's worth of information condensed into one weekend."

Taking the learned of an idea from startup to end and actually launching a

business, service or tech company gives students the know-how to go out and start their own company, or use the experience to get a desirable job, he said. As for college professors

who know the right students, this is an opportunity for them to tap the student on the shoulder and send them in the direction of the SCV Startup Weekend.

"College professors can help catapult Santa Clarita students into success," Arndt said. More information is available online at [scv.startupweekend.org](http://scv.startupweekend.org).

SANTA CLARITA VALLEY

## 2015 Urban Water Management Plan

### COMMUNITY WORKSHOP

**Date:** Monday, November 9th, 2015  
**Time:** 5:30 pm  
**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road

This workshop will provide the most current information on components of the 2015 UWWMP. Our team will provide an overview of the opportunities for public comment and will also be available for questions.

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water situation through the year 2050. It describes the long-range water needs of the community and the means to supply the necessary water.

**We encourage public participation and input**

For more information, please call (661) 297-1600

Castaic Lake Water Agency  
CLWA Santa Clarita Water Division  
Newhall County Water District  
Valencia Water Company

## El Nino of complaints

Dear Ken Keller,  
My company is a service business and we operate seven days a week. During the busy months we can run two or three shifts, depending on the season.

I've noticed a trend that client complaints increase on the second and third shifts, but consistently peak on weekends.

Monday through Friday we don't get anywhere as many complaints, but the day shift staff spends time addressing all the complaints, which reduces their productivity.

In an attempt to find the root cause of these issues, I moved a sound scheduler and assigned some people who had been on the day shift to manage the weekends and nights. It didn't help much.

I know you don't know my business or my industry, but I thought I would write in and ask you to share your insights. — Bob H.

Dear Bob,

My first question is: When was the last time you worked both weekend days for more than a single weekend?

My second question is: When was the last time you worked the second or third shift for a month straight?

My third question is: What hours do you think you should be working as a business that operates around the clock?

As the owner, your responsibilities do not end when the first shift heads home to dinner with the



family, a night of television and a warm bed to get your recommended eight hours of sleep.

Your job is 24/7/365, and you can't live it like you are an hourly employee who is paid for their time from 8 a.m. to 5 p.m. with a guaranteed lunch break and two rest periods.

The reason your company is experiencing so many complaints that customer service is exactly that. You are not there. The managers running the company when you aren't there are ineffective.

You have been and are invisible to your second- and third-shift employees, and no one working the weekends expects to see you either.

Because you are never there and you don't have any plans to show up, your employees can't trust customer service. It's not because management is absent and, apparently, there are no repercussions for bad service.

The message you are sending loud and clear is I don't like working evenings, nights and weekends, and all of you working just on your own.

At some point you will get angry and perhaps feel up enough with the

situation that you will actually do something about it. That means you will have to change how you lead your people and how you manage your business.

Let me address the folks that you moved from the day shift to see what was going on during the night shift. Despite their gladly telling you that they didn't intend working those hours, they hated it.

They didn't find anything out of the ordinary, because if they had, you would have kept them on those shifts to fix the issues. This would have made them own the problems and the solutions. When the rightful owner of the situation is looking at you in the mirror every day.




If you really want to reduce and potentially eliminate client complaints, you need to walk in the shoes of your employees during every shift, every day, to see what they are doing and what help they need and to learn how to improve the client experience.

Ken Keller is the CEO of Strategic Advisory Board's Strategic Advisory Board, guides leaders to their desired future through use of peer perspective, best business practices and leadership tools while reducing risk and unnecessary expense. For a comprehensive leadership assessment, please visit [www.strategicadvisoryboard.com](http://www.strategicadvisoryboard.com). Keller's culture reflects his own views and not necessarily those of The Signal.



Website posting  
1st, 2nd & 3rd workshops

[cwa.org/2015-urban-water-management-plan-process](http://cwa.org/2015-urban-water-management-plan-process)

First Community Workshop	Second Community Workshop	Third Community Workshop
<p><b>Tuesday, November 9, 2015</b> Time: 5:30 pm</p>	<p><b>Tuesday, January 26, 2016</b> Time: 6:00 pm</p>	<p><b>Monday, March 21, 2016</b> Time: 6:00 pm</p>
		

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.



Postcard printed and delivered to  
City Hall and Libraries

# **SANTA CLARITA VALLEY** **2015 Urban Water Management Plan**

**Castaic Lake Water Agency • CLWA Santa Clarita Water Division**  
**Newhall County Water District • Valencia Water Company**

Announce the preparation of the  
**2015 Urban Water Management Plan**

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

## **Kick Off Community Workshop**

**Date:** Monday, November 9, 2015  
**Time:** 5:30 pm  
**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road

**For more information,  
please call (661) 297-1600**



# Instagram



castaicklakewateragency

Posted October 29, 2015

21s

SANTA CLARITA VALLEY

## 2015 Urban Water Management Plan COMMUNITY WORKSHOP

**Date:** Monday, November 9th, 2015  
**Time:** 5:30 pm  
**Location:** Castaic Lake Water Agency  
 27234 Bouquet Canyon Road

This workshop will provide the most current information on components of the 2015 UWMP. Our team will provide an overview of the opportunities for public comment and will also be available for questions.

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water situation through the year 2050. It describes the long-range water needs of the community and the means to supply the necessary water.

**We encourage public participation and input**

For more information, please call  
**(661) 297-1600**



Castaic Lake Water Agency  
 CLWA Santa Clarita Water Division  
 Newhall County Water District  
 Valencia Water Company



castaicklakewateragency The SCV 2015 Urban Water Management Plan is having a





castaiclakewateragency


21s

This workshop will provide the most current information on components of the 2015 UWMP. Our team will provide an overview of the opportunities for public comment and will also be available for questions.

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water situation through the year 2050. It describes the long-range water needs of the community and the means to supply the necessary water.

**We encourage public participation and input**

For more information, please call (661) 297-1600



Castaic Lake Water Agency  
CLWA Santa Clarita Water Division  
Newhall County Water District  
Valencia Water Company



**castaiclakewateragency** The SCV 2015 Urban Water Management Plan is having a community workshop Monday, Nov 9, 2015 at 5:30 pm here at CLWA.

We encourage the public to attend.

#CLWA #urbanwatermanagement #2015UWMP



wsj

8m



# CLWA Facebook Posting - Nov 9 Workshop

The screenshot shows a Facebook post from the Castaic Lake Water Agency. The post text reads: "The SCV Urban Water Management Plan is posting a workshop on November 9, 2015 at 5:30 pm here at CLWA. The public is encouraged to attend." Below the text is a flyer for a "2015 Urban Water Management Plan COMMUNITY WORKSHOP". The flyer includes the following details:

- DATE:** Monday, November 09, 2015
- TIME:** 5:30 pm
- LOCATION:** Castaic Lake Water Agency, 27044 Newport Canyon Road

The flyer also contains the following text:

The workshop will provide the most current information on components of the 2015 UWMP. Our team will provide an overview of the opportunities for public comment and will also be available for questions.

The plan (with amendments that represent the State of California, pursuant to a portion of the without) only consider ground water (GW). It identifies the long range water needs of the community and the means to supply the necessary water.

We encourage public participation and input.

For more information, please call 661-269-7979

Castaic Lake Water Agency  
CWP, Santa Clarita Water Division  
Santa Clarita County Water Division  
California Water Companies

At the bottom of the post, it shows "24 Likes", "30 Comments", and "48 Shares". On the right side of the screenshot, a "SCHEDULED" list is visible, showing various posts scheduled for dates from October 30, 2015, to November 10, 2015, with times ranging from 8:15am to 11:30am.

The screenshot shows the Twitter profile of the Castaic Lake Water Agency. The profile header includes the agency name, a verified badge, and statistics: 663 tweets, 257 followers, 466 following, and 66 favorites. The bio states: "Providing reliable, quality water at a reasonable cost to the Santa Clara Valley." The location is "Castaic, Santa Clara, CA" and the website is "www.clwa.org". The account was joined in August 2011. There are 24 photos and videos in the gallery. The "Who to follow" section lists "City of Santa Maria" and "Santa Clara Valley Water Agency". Two tweets are visible: one about an SCV #2015UWMP Urban Water Management Plan workshop on Nov 9, 2015, and another about amaranthus plants.

**Castaic Lake Water Agency** Verified

Providing reliable, quality water at a reasonable cost to the Santa Clara Valley.

Castaic, Santa Clara, CA

www.clwa.org

Joined August 2011

24 Photos and videos

Who to follow

- City of Santa Maria Verified Follow
- Santa Clara Valley Water Agency Follow

**Tweets** | Tweets & replies | Photos & videos

**Castaic Lake Water Agency** Verified 5:46pm · Nov 9

**SCV #2015UWMP Urban Water Management Plan workshop Nov 9, 2015 at 5:30pm here at CLWA. Public is welcome to come.**

The graphic features a blue background with a globe held in hands. Text includes: "We encourage public participation and input." and "For more information, please call 925-287-1028." At the bottom, it lists: "Castaic Lake Water Agency", "11300 Santa Clara Water Division", "Woodland County Water District", and "Castaic Water Community".

**Castaic Lake Water Agency** Verified 10:06am · Nov 9

**Aren't these illumination amaranthus (Joseph's coat, summer poinsettia)**

**Urban Water Management Plan**  
OCTOBER 28, 2015 — SANAGANOSON — HOME MAIN PAGE NEWS WATER NEWS — COMMENTS OFF ON URBAN WATER MANAGEMENT PLAN

The Santa Clarita Valley's water agencies, Castaic Lake Water Agency, CLWA Santa Clarita Water Division, Newhall County Water District and Valencia Water Company are currently preparing the 2015 Urban Water Management Plan (UWMP).

In an effort to ensure all interested parties are fully informed and involved in this process, the water agencies have scheduled their first community workshop on November 9, 2015 and welcome your participation. This workshop will provide the most current information on components of the 2015 UWMP.

**Date:** Monday, November 9, 2015  
**Time:** 5:30 pm  
**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.

We encourage your participation and look forward to seeing you then.

**RECENT POSTS**

- Urban Water Management Plan October 28, 2015
- WATCH YOUR WATER AND YOUR "WASTE" LINE October 27, 2015
- Seven Things You Can Do to Save Your Trees During a Drought September 25, 2015

Windows taskbar: 8:00 AM 10/29/2015



## Urban Water Management Plan

OCTOBER 28, 2015— SANAGNOSON — HOME MAIN PAGE, NEWS, WATER NEWS — COMMENTS OFF ON URBAN WATER MANAGEMENT PLAN

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Date: Monday, November 9, 2015

Time: 5:30 pm

Location: Castaic Lake Water Agency

27234 Bouquet Canyon Road

The Urban Water Management Plan presents a picture of the valley's water situation through the year 2050, describes the long-range water needs of the community and the means to supply the necessary water.

We encourage your participation and look forward to seeing you then.

### RECENT POSTS

- [Urban Water Management Plan October 28, 2015](#)
- [WATCH YOUR WATER AND YOUR "WASTE" LINE October 27, 2015](#)
- [Seven Things You Can Do to Save Your Trees During a Drought September 25, 2015](#)

**Pin it**  
0  
**Like**  
0  
**Tweet**  
**Email**



Castaic Lake V Agen... x Ventura County Star (O... x The Santa Clarita Valley S... x 45 UWMP - Goog... x

← → ↻ <https://www.google.com/search?q=SCV+2015+UWMP> 🔍 🌐 📄

**Google** SCV 2015 UWMP 🔍

All News Videos Shopping Maps More + Search Tools

About 5,400 results (0.7 seconds)

**2015 Urban Water Management Plan - SCV H2O**  
[www.scvh2o.org/\\_/SCVH2O/2015-urban-water-management-plan-c](http://www.scvh2o.org/_/SCVH2O/2015-urban-water-management-plan-c)  
 Oct 20, 2015 - Castaic Lake Water Agency will be conducting a Community Workshop for the 2015 Santa Clarita Valley Urban Water Management Plan at

**2015 Urban Water Management Plan - 2nd - SCV H2O**  
[www.scvh2o.org/\\_/SCVH2O/2015-urban-water-management-plan-2](http://www.scvh2o.org/_/SCVH2O/2015-urban-water-management-plan-2)  
 5 days ago - The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands.

**Urban Water Management Plan Workshop November 9**  
[clwa.org/news/urban-water-management-plan](http://clwa.org/news/urban-water-management-plan) - Castaic Lake Water Agency  
 Oct 28, 2015 - Water management in Santa Clarita - Valencia Water Company are currently preparing the 2015 Urban Water Management Plan (UWMP).

**PDF 2015 Urban Water Management Plan - 2nd Community**  
[www.valenciawater.com/images/CLWA\\_UWMP\\_Workshop\\_012616.pdf](http://www.valenciawater.com/images/CLWA_UWMP_Workshop_012616.pdf)  
 1 day ago - SANTA CLARITA VALLEY 2015 Urban Water Management Plan  
 Castaic Lake Water Agency - CLWA Santa Clarita Water Division - Reynolds

**PDF Monday, November 9th, 2015 - Valencia Water Company**  
[www.valenciawater.com/images/CLWA\\_Workshop\\_110915.pdf](http://www.valenciawater.com/images/CLWA_Workshop_110915.pdf)  
 Nov 9, 2015 - SANTA CLARITA VALLEY 2015 Urban Water Management Plan components of the 2015 UWMP. Our team - The Urban Water Management Plan, mandated by

**Urban Water Management - Department of Water Resources**  
[www.water.ca.gov/urbanwater](http://www.water.ca.gov/urbanwater) - California Department of Water Resources  
 Oct 15, 2015 - DWR has begun preparations for the 2015 round of Urban Water Management Plans (UWMPs). Click here for the 2015 UWMP webpage.

**SCVNews.com | CLWA Invites Public to Urban Water**  
[scvnews.com/clwa-invite-public-to-urban-water-management-plan-meeting](http://scvnews.com/clwa-invite-public-to-urban-water-management-plan-meeting)  
 1 day ago - The Castaic Lake Water Agency is planning to host a public meeting about the 2015 Urban Water Management Plan, which will plan out the

**SCV NewsBreak for Friday, November 20, 2015**  
[scvnews.com/2015/11/20/scv-newsbreak-for-friday-november-20-2015/](http://scvnews.com/2015/11/20/scv-newsbreak-for-friday-november-20-2015/)  
 By KHTS AM 1220 & SCVNEWS.com Staff | Friday, Nov 20, 2015 - to host a public meeting about the 2015 Urban Water Management Plan, which will plan out

9:26 AM 1/27/2016



SCV Website Posting - November 9 Workshop (see below)

**REPORT WATER WASTE**  
find out how.

- NEWS & PRESS
- OUTDOOR TIPS
- INDOOR TIPS
- FAQ
- CALENDAR

**PROGRAMS**

**FIND REBATES & MORE!**

Santa Clarita valley residents and businesses can learn about many of the conservation incentives, opportunities, and options available to them.

SCVH2O PROGRAMS

**LANDSCAPE**

Discover virtual tours, photo galleries, links, and information on plants that will thrive and survive in the Santa Clarita Valley.

SANTA CLARITA GARDENS & LANDSCAPING

**LEARNING CENTER**

- LOCAL WATER SOURCES
- IMPORTED WATER SOURCES
- SANTA CLARITA WATER CYCLE
- EDUCATIONAL RESOURCES



NOV. 9 WORKSHOP

- SCV H2O**
- ▶ Outdoor Tips
  - ▶ Indoor Tips
  - ▶ FAQ
  - ▶ News & Press
  - ▶ Calendar

- Learning Center**
- ▶ Imported Water Sources
  - ▶ SCV Water Cycle
  - ▶ Local Water Source
  - ▶ Education Resources

- Blog Roll**
- ▶ 2015 Urban Water Management Plan Community Workshop
  - ▶ SCV Water Committee Adopts Individual Conservation Measures
  - ▶ 2015 SCV Water Quality Press Release
  - ▶ SCV Water Committee Approves Action Plan

- Family of Water Suppliers**
- ▶ City of Santa Clarita
  - ▶ Castaic Lake Water Agency
  - ▶ Newhall County Water District
  - ▶ Santa Clarita Water Division
  - ▶ Valencia Water Company
  - ▶ Los Angeles County Waterworks District 436

# Valencia Water Company

Home Cor

Welcome

VWC Website Posting - UWMP Nov 9 Workshop (see below)

Conserve Water. It's for Life.

# Decades of Experience

## A Daily Commitment to Service and Value!



On January 27, 2014, Valencia Water Company is no longer subject to regulation by the California Public Utilities Commission. For more information, [click here](#).

[Water Rates 2015 - 2017](#)

[15 Urban Water Management Plan Community Workshop \(Monday, November 9th, 2015\)](#) UWMP Nov 9 Workshop Posting

[Additional Emergency Water Restrictions Now in Effect \\*\\*\\*\\*](#)

[Press Release June 16, 2015 - Valencia Water Customers Now Restricted to Two Days per Week Watering Schedule Due to Severe Drought](#)

[Valencia Water Company Personal Drought Reports Now Available Online for Residential Customers](#)

[California is in a Drought State of Alert. Click here for Valencia Water Company's About the Drought FAQs](#)

[Get Free Water Conditioning Alternatives](#)

[Mission Village Service Area Expansion Documents](#)

24631 Avenue Rockefeller  
Valencia, CA 91355

Valencia Water Company meets the water needs of homes and businesses in the northern Los Angeles County communities of Valencia, Stevenson Ranch and portions of Castaic. We are committed to delivering a dependable supply of safe, reliable water while providing thorough, friendly and efficient service.

[Legal Disclaimer](#)



ValenciaWater

@ValenciaWater

TWEETS  
13

FOLLOWING  
1

FOLLOWERS  
28

Trends · Change

#LoveYourCurls

Promoted by Dove

#Mizzou

37.8K Tweets about this trend

#LoveYourself

234K Tweets about this trend

#EndOfTheDay

326K Tweets about this trend

#mondaymotivation

78.4K Tweets about this trend

University of Missouri

66.7K Tweets about this trend

#GetWeirdLIVE

44.3K Tweets about this trend

25,000 Syrian

Just started trending

Dion Lewis

19.5K Tweets about this trend

New Age Music

91 Tweets about this trend

Happy Dhanteras

24.6K Tweets about this trend

Here are some people you might enjoy following.

Refresh · View all



crisp

@cristovalp

Follow



Grace Wolcott

@graswott

Follow



Paul Lander

@WordsOnWater

Follow



What's happening?



ValenciaWater @ValenciaWater · 44s

SCV 2015 Urban Water Management Plan Community Workshop tonight at 5:30pm. For more information go to [valenciawater.com](http://valenciawater.com).



Denis Wolcott @WolcottPR · 7h

LA Moms get free online tracker to help them lose weight after childbirth. [prn.to/1XV92eG](http://prn.to/1XV92eG)



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**Valencia Water Company**  
Company

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More

No visitors to your Page this week.  
Verify it for free to attract more visitors.

Status Photo / Video Offer, Event +



57 likes +1 this week  
Denis M Wolcott and Sara Dickens



Write something...



10 were here +6 this week



View Pages Feed  
See posts from other Pages



Invite friends to like this Page



5 post reach this week



Reach a new milestone

100 Likes

Boost Page



**Valencia Water Company**

Published by Matthew Dickens (?) - Just now ·

SCV 2015 Urban Water Management Plan Community Workshop tonight at 5:30pm at Castaic Lake Water Agency (27234 Bouquet Canyon Road). For more information, go to [www.valenciawater.com](http://www.valenciawater.com).

**SANTA CLARITA VALLEY**

**2015 Urban Water Management Plan COMMUNITY WORKSHOP**

**Date:** Monday, November 9th, 2015  
**Time:** 5:30 pm  
**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road

ABOUT



24631 Avenue Rockefeller  
Valencia, Santa Clarita, California

Save

(661) 294-0828

Add Price Range

<http://www.valenciawate...>

Promote Website

Like Comment Share

Boost Post



NCWD Nov 9th Workshop Posting

Browser address bar: <https://www.facebook.com/Newhall-County-Water-District-217086150470/>

(9) Newhall County Water District

Newhall County Water District

Stacy Home 16

Fire Station

PHOTO

LINKED BY THIS PAGE

California Department of...

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Save Our Water

Liked

ACWA

Like

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cookies We've updated our policy. [Learn More.](#)

Facebook © 2016

<http://www.ncwd.org/.../Agendas/regular-meeting-Nov12-2015.pdf>

www.ncwd.org

NCWD.ORG

Like Comment Share

**Newhall County Water District**

November 2, 2015 ·

A Community Workshop for the 2015 Urban Water Management Plan will be held at Castaic Lake Water Agency on Monday, November 9th, at 5:30 p.m.

<http://www.ncwd.org/.../.../2015/11/Nov-9th-CLWA-workshop-Ad.pdf>

www.ncwd.org

NCWD.ORG

Like Comment Share

**Newhall County Water District**

October 2, 2015 ·

Regular Board Meeting on Oct 8, 2015 at 6:30pm

Chat

# NCWD Nov 9th Workshop Twitter Posting

The image is a screenshot of a web browser displaying the Twitter profile of Newhall County Water (@NCWD). The browser's address bar shows the URL "twitter.com/NCWD". The page header includes navigation icons for Home, Moments, Notifications, Messages, and a search bar. The profile header shows the name "Newhall County Water (@NCWD)" and the Twitter logo. The main content area displays four tweets, each with the NCWD logo, the account name, the date, and the text of the tweet. The tweets are as follows:

- Tweet 1:** Posted on 2 Nov 2015. Text: "A Community Workshop for the 2015 Urban Water Management Plan will be held at CLWA on 11/9 @ 5:30p.m. [ncwd.org/wordpress/wp-c...](http://ncwd.org/wordpress/wp-c...)"
- Tweet 2:** Posted on 2 Oct 2015. Text: "Regular Board Meeting on Oct 8, 15 at 6:30pm [ncwd.org/OB/Agendas/reg...](http://ncwd.org/OB/Agendas/reg...)"
- Tweet 3:** Posted on 18 Sep 2015. Text: "Saving water? Get your yard sign. Contact NCWD at (661) 259-3610 for more info."
- Tweet 4:** Posted on 17 Sep 2015. Text: "The impacts of #CA drought are many. [goo.gl/dhGTOK](http://goo.gl/dhGTOK)"

# **SANTA CLARITA VALLEY** **2015 Urban Water Management Plan**

**Castaic Lake Water Agency • CLWA Santa Clarita Water Division**  
**Newhall County Water District • Valencia Water Company**

Announce the preparation of the

## **2015 Urban Water Management Plan**

The Urban Water Management Plan, mandated by the State of California, presents a picture of the valley's water supplies and demands through the year 2050. It describes the long-range water needs of the community and the means that will be used to supply the necessary water. We encourage your input, interest and involvement.

## **Kick Off Community Workshop**

**Date:** Monday, November 9, 2015  
**Time:** 5:30 pm  
**Location:** Castaic Lake Water Agency  
27234 Bouquet Canyon Road

**For more information,**  
**please call (661) 297-1600**





# Urban Water Management Plan (UWMP) Kick Off Workshop Agenda

- Introductions
- What is an UWMP
- Who is required to submit an UWMP
- Why are UWMPs developed
- Existing and new requirements of UWMPs
- How UWMPs are currently used
- Next Steps
- Q&A

# What is an Urban Water Management Plan

An Urban Water Management Plan is a comprehensive planning process whereby urban water suppliers describe and evaluate projected water demands, sources of water supply, efficient uses of water, demand management measures, implementation strategy and schedule, and other relevant information and programs.

# Who is required to prepare an UWMP

- Publicly or privately owned water suppliers (including wholesalers), providing water for municipal purposes either directly or indirectly to more than 3,000 customers or supplying more than 3,000 acre-feet annually.



# Why are UWMPs Developed

- In adherence to the 1983 Urban Water Management Planning (UWMP) Act and subsequent legislation
- To develop a framework for agencies to integrate programs and projects that enhance the availability, reliability and quality of regional and local water supplies
- To identify relationships between supply and demand throughout a planning horizon (20-year analysis)
- To provide detailed description of all supply sources (surface, recycled, groundwater)

# Why are UWMPs Developed □ (Cont'd.)

- To identify Demand Management Measures (water conservation programs)
- To address water quality issues
- To develop water shortage contingency planning
- To describe how demand will be met through time, in all hydrologic year types (normal, multiple dry, single dry)

# Review:

## Urban Water Management Plans

- Water suppliers that serve 3,000 or more service connections or 3,000 AF□ per year
- Update required every five years in years ending in 5 and 0
- Must be deemed complete by DWR for water grant and loan eligibility
- Additional means of imposing conservation and other criteria on urban water suppliers

# Review:

## Urban Water Management Plans

- Must contain:
  - Water demand projections in specific water use sectors: past five years and five-year projections for a 20-year period
  - Description of water supply reliability in average, single dry and multiple dry year periods
  - If groundwater is a source of supply, description of groundwater basin(s), and analysis of past and projected uses of groundwater, including a copy of any Groundwater Management Plan

# Review:

## Urban Water Management Plans

- Must contain:
  - Description of sources of supply
  - Description of opportunities for exchanges or transfers
  - Description of existing and potential recycled water supplies and demands
  - Water shortage contingency plan (up to 50% supply reduction), including catastrophic outage
  - Description of Demand Management Measures and 20x2020 reduction target progress (retailers)



# New and Different for 2015

- **UWMP Submittal Date: July 1, 2016**
- 2015 Interim Target Compliance (retailers)
  - Report 2015 Compliance Water Use
  - Annual per capita water production (gpcd)
  - Compared against Interim Target (halfway point between baseline and 2020 target)
  - DWR developing methodologies for weather and economic adjustments to target
  - Water suppliers not in compliance with interim water use target ineligible for State water grants and loans

# New and Different for 2015

- Demand Management Measures (DMMs)  
Description
  - More flexible approach
  - Retailers describe implementation of six foundational measures, plus any additional measures being implemented to meet 20x2020 target
  - Report on both past and future planned implementation
  - Wholesalers report on four foundational measures plus distribution system asset management
  - **CUWCC BMP reports still accepted (2013/14)**

# New and Different for 2015

- Foundational DMMs
  - Water waste prevention ordinances (retailers)
  - Metering (retailers, wholesalers)
  - Conservation pricing (retailers)
  - Public education and outreach (retailers, wholesalers)
  - Programs to assess and manage distribution system real loss (retailers)
  - Water conservation program coordination and staffing support (retailers, wholesalers)

# New and Different for 2015

- Wholesale supplier assistance programs (wholesalers)
- Wholesale supplier distribution system asset management (wholesalers)
- Description of other DMMs implemented in the previous five years that have a significant effect on water use as measured in gallons per capita per day, including innovative measures

# New and Different for 2015

- Water Loss Reporting
  - Water suppliers complete water loss audit worksheets and report water loss volume in UWMP (DWR Manual, AWWA M36 protocols) (retailers)
- Plan and Data Submittal Format (electronic format)
  - UWMPs to be submitted electronically and include standardized data tables specified by DWR
  - DWR and UWMP guidebook committee developing standardized tables
  - **Electronic submittal timing TBD (“summer 2016”)**

# New and Different for 2015

- Guidance for estimation of future water savings
  - DWR has developed guidance on estimating future water savings from codes, standards, ordinances and land use and transportation plans
  - Include savings estimates in water use projections
  - Voluntary, but must state in UWMP whether or not water use projections account for passive savings
- **CLWA and the purveyors conducted this analysis in the Water Use Efficiency Strategic Plan Update and will include it in the 2015 UWMP**

# New and Different for 2015

- Guidance for calculating water supply energy intensity (SB 1036: voluntary reporting of the energy intensity of water supply in UWMPs)
  - Incremental energy intensity added within a supplier's service area
  - DWR has developed guidance and calculators to assist water suppliers in calculating energy intensity
  - Water supply energy intensity calculation is required in Water/Energy Grant applications
- This is an optional analysis for 2015 UWMPs

# How UWMPs are Currently Used

- State grant/loan eligibility requirements
- Reference document for SB 610 Water Supply Assessments, SB 221 Written Verifications
- CEQA document reference
- Land use planning agency reference
- Groundwater Management Plan reference
- Water Shortage Contingency planning and implementation
- Update progress on water supplier's portfolio augmentation



# Next Steps

- Service area characteristics update, including population projections
- Demand and supply forecasts
- SBX7-7 GPCD reduction target compliance assessment (retailers)
- Demand Management Measures
- Water Shortage Contingency update (if needed)

# Later Steps

- Recycled Water update
- Groundwater update and basin operations plan
- Water Resources outlook update
- Draft plan
- Public hearings and notifications
- Finalize plan
- Submit to DWR before July 1, 2016

# Consultant Team


- Kennedy/Jenks Consultants
- Luhdorff and Scalmanini
- Nancy Clemm, P.E.
- Lynn Takaichi Water Consultancy
- Stacy Miller Public Affairs

# Future Meeting Dates and Times

Date	Event	Topic/Content
November 9 <sup>th</sup> – 5:30pm	1 <sup>st</sup> Public Workshop	Introduction, changes to UWMP Act and timeline
January 26 <sup>th</sup> - 6:00 pm	2 <sup>nd</sup> Public Workshop	Initial supply and demand data, recycled water, status of conservation programs and retailer target compliance.
March 21 <sup>st</sup> - 6:00 pm	3 <sup>rd</sup> public Workshop	Updated/final supply/demand tables, recycled and groundwater tables incl. ops plan, updated retailer target compliance (and any changes needed)
April 13 <sup>th</sup> - TBD	1 <sup>st</sup> Public Hearing	Public draft UWMP review, must include required SBX7-7 components
June 8 <sup>th</sup> – TBD	Final Public Hearing	Adoption of UWMP

# Questions, Answers, Discussion





**Public Comment Letters**

**2015 Santa Clarita Valley  
Urban Water Management Plan**





City of  
**SANTA CLARITA**

23920 Valencia Boulevard • Suite 300 • Santa Clarita, California 91355-2196  
Phone: (661) 259-2489 • FAX: (661) 259-8125  
[www.santa-clarita.com](http://www.santa-clarita.com)



June 2, 2016

Castaic Lake Water Agency  
Attn: Dirk Marks, Water Resources Manager  
27234 Bouquet Canyon Road  
Santa Clarita, CA 91350

Dear Mr. Marks:

Thank you for the opportunity to review the 2015 Urban Water Management Plan (URWMP). After considering the draft document, the City of Santa Clarita has the following comments:

1. The City of Santa Clarita concurs with the URWMP's methodology for projecting population within the service area and Santa Clarita Valley based on the use of the One Valley One Vision General Plan Environmental Impact report; and
2. The City of Santa Clarita concurs with Table 2-14 on pages 2-18 of the URWMP regarding population forecasts.

Should you have questions, please contact David Peterson, Associate Planner, with the City of Santa Clarita's Planning Division. Mr. Peterson can be reached directly at (661) 284-1406 or via email at [dpeterson@santa-clarita.com](mailto:dpeterson@santa-clarita.com).

Sincerely,

Kenneth W. Striplin,  
City Manager



Santa Clarita Group  
26920 Monterey Ave.  
Santa Clarita, CA 91355

5-27-16

April Jacobs  
Castaic Lake Water Agency  
27234 Bouquet Cyn Rd.  
Santa Clarita, CA 91350

Sent via email to: [ajacobs@clwa.org](mailto:ajacobs@clwa.org)

Re: Comments on the SCV Urban Water Management Plan

Honorable Board Members:

First, while we were unable to submit these comments by 5 PM, we are sure that you did not intend to begin reviewing them over the holiday weekend and that this slight delay will not inconvenience you. As you are aware, public comments can be received and must be considered up until and during the public hearing scheduled on June 8<sup>th</sup>.

#### **Inadequate Water Quality Disclosure for Saugus Aquifer Supply**

Since the discovery of Ammonium Perchlorate in the Saugus aquifer in 1997, the Sierra Club has been concerned about when and how this aquifer would be cleaned to drinking water standards. In 2004 comments to the DTSC, we recommended that barrier wells on the Whittiker Bermite property be installed rather than continuing to use Saugus Well 1 and 2, as we feared then that these wells would not capture the pollution plume as predicted. In fact, that is exactly what occurred. The plume went past these wells and is now continuing to move in a westerly direction, closing several additional wells (V201, V205). Continued pumping from this source seems to be aggravating the problem.

Additionally, the carcinogenic pollutants TCE and PCE have also been identified in this aquifer. Although Saugus wells 1 and 2 now have water treatment for perchlorate, no well treatment exists for TCE and PCE.

The pumping capacity of these treated wells has been reduced by half due to the treatment process, as your agency is well aware. Treatment capacity from closed wells V201 and V205 is also not available as admitted in the Plan. The Urban Water Management Plan should indicate these facts, yet it states not only that full capacity of the Saugus is available when in fact it is not, due to pollution levels in excess of drinking water standards, but also goes further to say that in an emergency up to 30,000 AF is available from this source.

Your agency is very well aware that if that emergency occurred this summer, these statements would simply be found to be false. This aquifer has never produced 30,000 AF of water. The



highest production was 14,471 AF in 1991<sup>1</sup> during the last drought and before the perchlorate pollution was discovered. At that time, hardness and other water quality issues were apparent.

Further, local oil production companies along Sierra highway and in Placerita Canyon have been injecting oil field wastes for many years. While these procedures supposedly inject the brines and other pollutants at great depths, it has come to light that these processes have polluted drinking water supplies in other areas where similar production is occurring<sup>2</sup>.

In 2000, CLWA approved an UWMP that also indicated that the full capacity of the Saugus Aquifer was available in spite of the supply being polluted beyond drinking water standards and the lack of data to substantiate an ability to pump up to 30,000AF while still producing a supply that meets drinking water standards. The Friends of the Santa Clara River litigated that approval over concerns for the health and safety of our community. The Court found in their favor.<sup>3</sup>

We therefore urge CLWA to accurately disclose the water supply availability from this aquifer so that needed decisions to protect the health of our community will be made.

### **Overstatement of availability of alluvial supplies from the Santa Clara River**

Sustainable use of the alluvial aquifer was estimated to be 32,000 AF for the Upper Basin for many years.<sup>4</sup> In 2004 a new study conducted under the auspices of the Valencia Water Co claimed that 35,000AF may now be safely taken out of the Santa Clara River, even though the Slade report stated on page 88 that continued development and hardscaping would reduce recharge to this aquifer.

For the last decade, this amount has been exceeded when pumping by Newhall Land, golf course and private well use is included.<sup>5</sup> But this pumping, and the over draft is not indicated on the charts or discussed in the body of the report.

Indications of overdraft of the basin abound, including most evidently the biological indication of vegetative loss in the center of the river from the drop in water levels. We urge the agency to conduct a study of how much subsidence is occurring in the basin due to this unsustainable pumping. Subsidence may preclude aquifer charge due to soil compression. Taking a risk like that with our limited water resources is unacceptable.

The alluvial aquifer is currently at low water levels not seen since 1991<sup>6</sup>. This problem was clearly brought to light in April of this year when the SWP foothill feeder was closed for one

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<sup>1</sup> See Santa Clarita Valley Water Report located on your website at <http://clwa.org/docs/wp-content/uploads/2015/07/2014-Santa-Clarita-Valley-Water-Report.pdf>, after page 7 on Table 2-1

<sup>2</sup> "Agencies admit failing to protect water sources from fuel pollution", Los Angeles Times, March 10, 2015 <http://www.latimes.com/local/california/la-me-fracking-water-20150311-story.html>

<sup>3</sup> *Friends of the Santa Clara River v. Castaic Lake Water Agency*, Cal. App. 5th Dist., 09/22/2004

<sup>4</sup> Slade, Richard, *Hydrological Investigation Perennial Yield and Artificial Recharge Potential of the Alluvial Sediments of the Santa Clarita Valley*, 1986, full report incorporated by reference

<sup>5</sup> See Santa Clarita Valley Water Report located on your website at <http://clwa.org/docs/wp-content/uploads/2015/07/2014-Santa-Clarita-Valley-Water-Report.pdf>, pages 7 and 8 (add alluvial use on table 2-1 to use on table 2-2.)

<sup>6</sup> See Newhall County Water District agenda for May 12<sup>th</sup> meeting well level reports at [http://ncwd.org/OB/Agendas/Agenda\\_items\\_2016-5-12/G4.pdf](http://ncwd.org/OB/Agendas/Agenda_items_2016-5-12/G4.pdf)

week, eliminating imported water for the upper basin area. Apparently, alluvial ground water wells reached such a low level, that they broke air and produced cloudy water for residential customers during this time.<sup>7</sup>

The UWMP indicates additional planned alluvial aquifer can provide water supply in a drought scenario. Based on the current drought scenario and the drop in the water table forcing well closures, this is simply not true. The report should be revised to correctly state this fact.

### Recycled Water

The Sierra Club fully supports the use of recycled water for non-potable and landscaping purposes as proposed in this plan. However, we have a concern regarding the fairness of recycled water distribution in the SC Valley. Here are two reasons:

First, the distribution of recycled water from the Vista Canyon Reclamation Plant - All recycled water will be distributed by the Castaic Lake Water Agency (CLWA) through its pipes only to areas served by its own Santa Clarita Water Division.

We wish to raise a concern at this time that as stated above, the excess water will only be distributed to the retail company, Santa Clarita Water Co. owned by Castaic Lake Water Agency. This distribution scheme is apparent in the recently released Notice of Preparation for its recycled water plan where it states:

“Phase 2B would involve a partnership between CLWA, Santa Clarita Water Division (SCWD), and the Vista Canyon development to utilize recycled water produced from the Vista Canyon Water Factory (VCWF), which is proposed as part of the Vista Canyon land development and is expected to be in service at the time the development is completed.”<sup>8</sup>

Many of the water wells in the eastern part of the Upper Santa Clara River basin are dry and not producing. Water well levels in this area of the river have dropped to their lowest levels since the low recordings of the 1991 drought.<sup>9</sup>

We believe that this distribution plan does not fairly distribute water in the eastern end of the basin, but rather, favors distribution only to the company that is owned by CLWA even though everyone will have paid for the distribution system.

Second, in the 2012 agreement made with Newhall Land and Farming to acquire the Valencia Water Co. (which we continue to protest) water section attached as Exhibit 1, CLWA promises all the recycled water to Newhall Land that it wants<sup>10</sup>. Given requirements for in stream flow

See also Santa Clarita Water Div May 9<sup>th</sup>, 2016 at

<http://clwa.org/docs/wp-content/uploads/2016/05/ROC-Packet-050916.pdf> Well graphs begin at page 9

<sup>7</sup> SCV Signal, April 11, 2016, <http://www.signalscv.com/section/36/article/150957/>

<sup>8</sup> NOP, Page 1 The entire Notice of Preparation describing this recycled water plan can be viewed here:

[http://clwa.org/docs/wp-content/uploads/2016/03/NOP\\_FINAL.pdf](http://clwa.org/docs/wp-content/uploads/2016/03/NOP_FINAL.pdf) and is incorporated by reference

<sup>9</sup> See Newhall County Water District agenda for May 12<sup>th</sup> meeting well level reports at

[http://newd.org/OB/Agendas/Agenda\\_items\\_2016-5-12/G4.pdf](http://newd.org/OB/Agendas/Agenda_items_2016-5-12/G4.pdf)

See also Santa Clarita Water Div May 9<sup>th</sup>, 2016 at

<http://clwa.org/docs/wp-content/uploads/2016/05/ROC-Packet-050916.pdf> Well graphs begin at page 9

<sup>10</sup> See section 6.11, full Agreement is in the possession of CLWA and hereby incorporated by reference

and maintenance of downstream water levels, we ask that you explain how the remainder of the water will be fairly distributed when you have already promised some 30,000 units in advance of any land use approvals, that they can have all the recycled water they want. We note that once again CLWA has promised water on a favored basis to a retail company (Valencia Water) that it owns in addition to favoring one specific developer – Newhall Land and Farming.

We believe that the UWMP must include a commitment to fairly distribute recycled water throughout the valley, especially to the eastern portion of the basin where wells are already dry.

### **Water Bank Storage**

It is our understanding that the banked water supplies are for emergency back up to ensure water to the existing community in times of drought. Yet the water supply charts make it appear that this water is available for new approvals. Since this source is limited and may disappear over time, we cannot understand how that would be possible. Please clarify these points in the report. We suggest using different shading or placing the storage water in an entirely different area and not including it in the available totals.

### **Water for Newhall Land's Westside Developments**

We note that your agency has made substantial promises to Newhall Land and Farming to supply future projects even though some are outside your service area and none have received any final and in some cases not even preliminary land use approvals. We ask that you clearly show these reserved amounts in your charts. (See attached Valencia Water Company Purchase Contract). We also wonder whether reserving water for a particular developer in advance of land use approvals is a legal option for a public agency.

### **Conclusion**

This Plan purports to disclose that our area has an adequate water supply to meet the approximately 500,000 people projected in the 2012 area plan update. The Plan claims it will achieve this in large part through conservation. We hope that is the case. It certainly cannot be achieved through additional planned pumping as we state above.

We therefore urge you to include a section in the UWMP that discloses what could go wrong in your planning scenario and how you might address it. While you discuss planning for earthquakes and power outages in Sec. 8, as required by law, you never discuss the possibility that you may be wrong regarding modeling and yield from the Santa Clara River and Saugus Aquifers. Your modeling was wrong as to the ability of Saugus wells 1 and 2 to stop the spread of the ammonium perchlorate pollution plume. It is time to admit that could happen again and develop an alternate plan in case the yield data is wrong as well.

Thank you in advance for your attention to this matter.

Sincerely,

*Dr. David Morrow*

David Morrow, M.D.  
Chairman, Santa Clarita Group

# **EXHIBIT**

## **1**

### **Newhall Land and Farming/ Castaic Lake Water Agency Valencia Water Co. Purchase Agreement Water Section**

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EMINENT DOMAIN SETTLEMENT AGREEMENT AMONG  
CASTAIC LAKE WATER AGENCY, THE NEWHALL LAND AND FARMING  
COMPANY, AND VALENCIA WATER COMPANY

This SETTLEMENT AGREEMENT (the "Agreement") is made as of December 12, 2012, by and among THE NEWHALL LAND AND FARMING COMPANY, a California limited partnership ("Newhall"), CASTAIC LAKE WATER AGENCY, a public agency duly organized and existing under and by virtue of the laws of the State of California ("Agency"), and VALENCIA WATER COMPANY, a California corporation (the "Company"). Newhall, Agency, and Company are sometimes collectively referred to herein as the "Parties."

RECITALS

A. The Company's authorized common stock consists of fifty thousand (50,000) shares of common stock, One Hundred Dollar (\$100) par value, of which fifteen thousand three hundred sixty-five (15,365) shares are issued, outstanding, and owned by Newhall (the "Shares").

B. The Company is a California corporation and an investor-owned public utility regulated by the California Public Utilities Commission ("PUC"), which sells water to residential, industrial, and commercial customers (the "Business").

C. Agency has filed a condemnation action against Newhall, as the Company's sole shareholder (*Castaic Lake Water Agency v. The Newhall Land and Farming Company*, Los Angeles County Superior Court Case No. BC497322), a copy of which is attached hereto as Exhibit A (the "Condemnation Action").

D. To resolve the Condemnation Action, Agency, Newhall, and Company have entered into a settlement, which is memorialized through this Agreement and the stipulation for judgment in the Condemnation Action. A copy of the form of judgment is attached hereto as Exhibit B (the "Stipulated Judgment").

E. Through this Agreement, Agency agrees to purchase, and Newhall agrees to sell and transfer to Agency, all of the Shares pursuant to the stock purchase provisions set forth herein. Further, as additional consideration for the settlement, the Parties have agreed to the terms and conditions upon which (i) Newhall will transfer to Agency certain water supply related rights now owned by Newhall and (ii) Agency and Company will carry out certain water service obligations related to properties owned by Newhall and affiliates of Newhall, including Stevenson Ranch Venture, LLC, a Delaware Limited Liability Company ("SRV") within or immediately adjacent to Agency's service area.

NOW THEREFORE, in settlement of the Condemnation Action, and in consideration of the mutual covenants, terms, and conditions set forth in this Agreement, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

EMINENT DOMAIN SETTLEMENT AGREEMENT AMONG  
CASTAIC LAKE WATER AGENCY, THE NEWHALL LAND AND FARMING  
COMPANY, AND VALENCIA WATER COMPANY

This SETTLEMENT AGREEMENT (the "Agreement") is made as of December 12, 2012, by and among THE NEWHALL LAND AND FARMING COMPANY, a California limited partnership ("Newhall"), CASTAIC LAKE WATER AGENCY, a public agency duly organized and existing under and by virtue of the laws of the State of California ("Agency"), and VALENCIA WATER COMPANY, a California corporation (the "Company"). Newhall, Agency, and Company are sometimes collectively referred to herein as the "Parties."

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NOW THEREFORE, in settlement of the Condemnation Action, and in consideration of the mutual covenants, terms, and conditions set forth herein, and the receipt of valuable consideration, the receipt and sufficiency of which is acknowledged, the Parties agree as follows:

me  
Sticky Note

Promise to supply water - see section 6

consideration of  
other good and  
valuable consideration, the receipt and sufficiency of which is acknowledged, the

## AGREEMENT

### ARTICLE I SHARE PURCHASE

1.1 Purchase and Sale of Shares. Upon the terms and subject to the conditions set forth in this Agreement, and pursuant to the Stipulated Judgment, Agency hereby agrees to purchase from Newhall and Newhall agrees to sell, transfer, assign, convey, and deliver the Shares to Agency, on the Closing Date (as defined below), free and clear of any and all liens, encumbrances, security interests, pledges, options, charges, and restrictions (collectively, "Liens").

1.2 Closing. The delivery of the Shares and the purchase price shall take place at the Newhall office, 25124 Springfield Ct, Suite 100, on the Closing Date and at a time after entry of the Stipulated Judgment in the Superior Court by Agency and Newhall, which date and time shall be no later than the date said judgment is entered unless a later time is agreed to by the parties. The date on which the Closing occurs is hereinafter referred to as the Closing Date.

<b>me</b>
<b>Sticky Note</b>
Purchase price - \$73,800,000. Only 24 hours public notice. No public input on

### ARTICLE II PURCHASE PRICE AND DELIVERY OF SHARES

2.1 Purchase Price. Subject to any adjustments set forth in this Agreement, Agency shall pay to Newhall for the Shares a purchase price in the total amount of Seventy Three Million Eight Hundred Thousand Dollars (\$73,800,000) ("Purchase Price").

2.2 Payment of Purchase Price and Delivery of Shares.

2.2.1 Closing Date Payment. The Purchase Price shall be paid in full to Newhall at the Closing by depositing the Purchase Price by a confirmed wire transfer of readily available federal funds pursuant to instruction provided by Newhall prior to the Closing Date.

2.2.2 Adjustments to the Purchase Price. Attached hereto as Exhibit C is an unaudited pro forma balance sheet ("Proforma Balance Sheet") dated as of November 30, 2012 (the "Balance Sheet Date") prepared internally by the Company consistent with generally accepted accounting principles, which is an updated version of the Balance Sheet dated December 31, 2011, audited by Deloitte in conjunction with the audit for the year ended December 31, 2011. A copy of the Company's December 31, 2011, audit report which was previously delivered by Newhall to Agency includes the December 31, 2011, audited balance sheet (the "Prior Balance Sheet"). The following adjustments shall be made to the Purchase Price based upon the amounts included in the Proforma Balance Sheet as of the Balance Sheet Date:

(a) On the Closing Date, the Purchase Price will be increased by Certain Assets of the Company determined as of the Balance Sheet Date. The term "Certain Assets" means the sum of the following assets of the Company only (and shall not include any other known or unknown assets of the Company): (i) all cash and cash equivalents (reduced by



(b) The Agency and Newhall further agree, upon request, to use their commercially reasonable efforts to obtain any certificate or other document from any governmental authority or any other Person as may be necessary to mitigate, reduce or eliminate any Tax that could be imposed (including, but not limited to, with respect to the transactions contemplated hereby); provided, however, no such certificate or other document shall be sought or obtained by the Agency, the Company or Newhall if such Certificate or document would lead to an increase in the Taxes of the Company or Newhall for any Pre-Closing Tax Period.

(c) The Agency and Newhall further agree, upon request, to provide the other party with all information that either party may be required to report pursuant to Code §6043, or Code §6043A, or Treasury Regulations promulgated thereunder.

5.6.4 Tax-Sharing Agreements. All tax-sharing agreements or similar agreements with respect to or involving the Company shall be terminated as of the Closing Date and, after the Closing Date, the Company shall not be bound thereby or have any liability thereunder.

5.6.5 Certain Taxes and Fees. All Transaction Taxes incurred in connection with consummation of the transactions contemplated by this Agreement shall be paid by the Agency when due, and the Agency will, at its own expense, file all necessary Tax Returns and other documentation with respect to all the Transaction Taxes, fees and charges, and, if required by applicable law, Newhall will, and will cause its affiliates to, join in the execution of any such Tax Returns and other documentation.

## **ARTICLE VI**

### **PROVISIONS REGARDING WATER RIGHTS AND WATER SERVICE**

6.1 California Public Utilities Commission. On the Closing Date, Agency shall notify the PUC, in writing, that it has obtained the Shares through settlement of an eminent domain proceeding and that the Company intends to continue operating under its existing certificate and tariffs.

#### 6.2 Water Rights and Operation of the Company

6.2.1 Interim Operation. For seventy-five (75) days from the Closing Date, Agency shall conduct the Company's Business and affairs in the ordinary and normal course as it was being operated prior to the Closing Date and shall not, without the written consent of Donald Kimball, the designee selected by Newhall ("**Newhall Designee**"): (i) permit the sale, encumbrance, transfer, limitation, or assignment of any material real or personal property or any interests therein held by the Company as of the Closing Date, including but not limited to water-related rights; (ii) permit or carry out any material changes in Company personnel or their wages, benefits, or working conditions except as may be required by federal, state or local laws or regulations; or (iii) take any affirmative action or consent to an action by any third party that would alter or permit the alteration of the status of the Company as a PUC-regulated entity. During this 75-day period, the Agency shall not engage in or permit any act or omission which would materially, negatively affect the value of the Company or its ability to provide water service to existing and future water users within its service area, including but not limited to, its ability to perfect and secure all water rights and supplies, permits, and applications of the

Company. Newhall may change the identity of the Newhall Designee at any time by written notice to Agency and Company.

**6.2.2 Operation In The Event Of Litigation.** In the event, during the seventy-five (75)-day period set forth in section 6.2.1, an action is filed in court or before any administrative agency (i) challenging the right of the Agency to acquire the Shares, including pursuant to its power of eminent domain, or (ii) claiming that the Agency exceeded the powers of its authorizing statute in entering into and performing the terms of this Agreement, including operating the Business, Agency and Company, until a final, non-appealable judgment or order is obtained in that action or the action is otherwise dismissed with prejudice, (a) shall diligently conduct the Company's Business and affairs in the ordinary and normal course as it was being operated immediately prior to the Closing Date and (b) except in the ordinary course of business, shall not, without the written consent of the Newhall Designee: (i) permit the sale, encumbrance, transfer, limitation, or assignment of any real or personal property or any interests therein held by the Company as of the Closing Date, including but not limited to water-related rights; (ii) engage in or permit any act or omission which would materially, negatively affect the value of the Company or its ability to provide water service to existing and potential customers in its service area, including but not limited to, its ability to perfect all liens, obtain all necessary permits, supplies, permits, and applications of the Company; or (iii) take any action or permit the Company to be the subject of an action by any third party that would alter or permit the Company to be treated as a PUC-regulated entity.

**me**  
**Sticky Note**  
This section requires CLWA to provide water to all Newhall Land's future developments

**6.2.3 Operation in the Absence of or After Litigation.** In the event, during the seventy-five (75)-day period set forth in section 6.2.1, an action is filed in court or before any administrative agency (i) challenging the right of the Agency to acquire the Shares, including pursuant to its power of eminent domain, or (ii) claiming that the Agency exceeded the powers of its authorizing statute in entering into and performing the terms of this Agreement, including operating the Business, Agency and Company, until a final, non-appealable judgment or order is obtained in that action or the action is otherwise dismissed with prejudice, (a) shall diligently conduct the Company's Business and affairs in the ordinary and normal course as it was being operated immediately prior to the Closing Date and (b) except in the ordinary course of business, shall not, without the written consent of the Newhall Designee: (i) permit the sale, encumbrance, transfer, limitation, or assignment of any real or personal property or any interests therein held by the Company as of the Closing Date, including but not limited to water-related rights; (ii) engage in or permit any act or omission which would materially, negatively affect the value of the Company or its ability to provide water service to existing and potential customers in its service area, including but not limited to, its ability to perfect all liens, obtain all necessary permits, supplies, permits, and applications of the Company; or (iii) take any action or permit the Company to be the subject of an action by any third party that would alter or permit the Company to be treated as a PUC-regulated entity.

**6.2.3 Operation in the Absence of or After Litigation.** Agency, after expiration of the interim operation obligations set forth in section 6.2.2, determine to merge, change, consolidate, or otherwise transfer the Company with or into the operations of the Agency or a joint powers agency of which Agency is a member, it shall not effect such merger, change, consolidation or transfer until seventy-five (75) days after adoption of the resolution authorizing such action. The Parties stipulate that the Agency's agreement to defer the effective date of any such merger, change, consolidation or transfer as provided by this paragraph represents a central consideration for the settlement of the eminent domain action filed by the Agency and that Newhall may specifically enforce the Agency's obligations hereunder or file an action challenging the Agency's authority to carry out such a merger, change, consolidation, or transfer.

**6.2.4 Insurance.** The Agency shall take all necessary steps to ensure that the Company insurance policies listed on Schedule 6.2.4 of this Agreement remain in full force and effect after the Closing Date. Newhall and/or the Company shall ensure that the policies listed on Schedule 6.2.4 are effective on the Closing Date.

**6.2.5 Frozen Defined Benefit Plan.** Newhall shall be solely responsible for administering and providing all necessary funding for the frozen defined benefit plan described more particularly on Schedule 6.2.5 attached hereto that currently covers certain of the existing employees (as of the Closing Date) and past employees, and will indemnify and hold harmless Company and the Agency from any costs or expenses related to such plan.

**6.2.6 Cooperation.** Agency, to insure timely completion of water service facilities, shall cooperate with Newhall in the development of water supply infrastructure needed to serve Newhall projects located within the Company's or Agency's service areas. Agency,

when necessary to ensure such timely completion, will, to the extent authorized by law, enter into agreements with Newhall whereby Newhall or its agents can construct such facilities and turn them over to the Agency or Company for operation and maintenance. The Agency shall retain the right to review water system master plans and facility designs and observe facility construction and notify Company and Newhall of any inconsistencies with the facility standards of the Agency that would require remediation before acceptance by the Agency.

6.2.7 401k Plan. As of the Closing Date, the Company will cease to be a participating employer in The Newhall Land and Farming Company Employee Savings Plan (the "Newhall Savings Plan") and the employees of the Company will no longer be eligible to participate or accrue any benefits in the Newhall Savings Plan. As soon as administratively possible, but in no event later than sixty (60) days after the Closing Date, the Agency shall ensure that the Company establishes a new savings plan (the "Valencia Water Company Employees Savings Plan") substantially similar to the Newhall Savings Plan. As soon as practicable after the Agency Plan is established, but in no event later than seventy-five (75) days after the Closing Date, Newhall and the Agency shall take all necessary and appropriate actions to transfer the Newhall Savings Plan accounts of all employees of the Company and any outstanding participant loans to the Agency Savings Plan (the "Transfer"). This includes, but is not limited to, instructing the third-party administrator to take any and all necessary actions required for the Transfer. Newhall and Buyer shall reasonably cooperate to effectuate the Transfer.

6.2.8 Welfare Benefit Plans. As of the Closing Date, the Company sponsored health and welfare benefit plans listed on Schedule 6.2.8 shall be, and shall remain, in effect.

6.3 Newhall/SRV/Company Retail Water Demand Agreements. Agency acknowledges that, in addition to the matters disclosed in Section 3.1 of this Agreement, Newhall and SRV have each entered into an agreement with Company entitled "Agreement Establishing Process for Determining Water Demands," (the "Newhall/SRV/Company Agreements"), copies of which has been provided to Agency. Agency shall not directly or indirectly cause or permit Company or Company's successor to breach the Newhall/SRV/Company Agreements, or take any action or fail to take any action that would result in Company's or Company's successor's breach thereof. Should Agency merge, change, consolidate, or otherwise transfer the assets or operations of the Company with or into the Agency, a joint powers agency of which the Agency is a member, any other entity with which the Agency is affiliated, the Agency shall assume or cause the entity with which the Agency is affiliated to assume the Newhall/SRV/Company Agreements. The Parties recognize and agree that the obligations to fully abide by the terms and conditions of the Newhall/SRV/Company Agreements relate solely to the Company's or any assuming entity's retail water service functions and responsibilities and that said agreement is not intended to limit or control the Agency's wholesale and water supply planning functions and responsibilities.

6.4 Annexation of the Legacy Property. Newhall hereby informs and the Agency acknowledges and agrees that Newhall has informed it that, through an affiliate (SRV), Newhall has an interest in those certain lands known as Legacy Village ("Legacy"), which consists of residential and non-residential development situated south of the Newhall Ranch Specific Plan. Los Angeles County has not yet adopted project approvals for Legacy, however, to date, SRV

has submitted to the County a proposed tentative tract map (No. 061996) for Legacy. The Parties recognize that the Legacy property is not located within the Agency service area and that annexation of the Legacy property to the Agency, in conformity with the Agency's Annexation Policy, must occur before water service to Legacy can be provided by Company or any successor of the Company. For Legacy, the terms of this Agreement are intended solely to confirm the availability of a firm water supply adequate to meet water supply requirements of the Los Angeles County Local Agency Formation Commission ("LAFCO") and the Agency Annexation Policy for the annexation of the Legacy lands into the Agency. Nothing in this Agreement shall be interpreted to limit or otherwise affect the obligation of the Company, as the retail water purveyor for Legacy, to provide a water supply assessment to Los Angeles County pursuant to Water Code section 10910 et seq. for use by the County in carrying out its land use planning authority.

**6.5 Legacy Water Supply.** Commencing on the Closing Date and subject to the terms and conditions of the Pre-Annexation Agreement between SRV and the Agency referenced in paragraph 7.1(f) of this Agreement, the Agency will irrevocably reserve for the a period of time set forth in the Pre-Annexation Agreement 2,500 acre-feet per year of Agency water (the "Annexation Water"), which, for Legacy, the Parties agree is a sufficient amount of potable water to meet the Agency's Annexation Policy based on the development plan set out on **Schedule 6.5** to this Agreement. The carrying cost for the Annexation Water will continue to be borne by the Agency until the Legacy property is annexed into the Agency service area and the Annexation Water is put to "beneficial use" (as that term is defined in the Pre-Annexation Agreement) within Legacy. Prior to filing a Legacy annexation application with L.A. LAFCO, Newhall and the Agency shall diligently and in good faith develop an equitable financial mechanism mutually acceptable to Newhall and the Agency that allocates the cost of Annexation Water to landowners/water users within Legacy. The costs so determined will become effective at the time of annexation, but will not be implemented as to any parcel or lot until the Annexation Water is put to Beneficial Use (as the term is defined in the Pre-Annexation Agreement) for each water user. The selected financial mechanism shall equitably reflect the equivalent cost to the area of receiving Buena Vista/Rosedale-Rio Bravo Water Banking and Recovery Program ("**BV/RRB Program**") water in accordance with current Agency practices and policies. Based on the agreement to irrevocably reserve 2500 acre feet of Annexation Water, and in consideration of (i) the potential transfer of surplus Nickel Water pursuant to this Agreement; (ii) the transfer of the Saugus Formation well sites pursuant to Section 6.10; (iii) the recycled water facilities for Legacy, and (iv) other consideration set forth in this Agreement, including, in part, the payment of the supplemental facility capacity fees pursuant to Section 6.12, the Agency finds, and based on that finding agrees, that for the Legacy property Newhall has met all potable water supply conditions of the Agency's Annexation Policy. At Newhall's request, in any annexation proceedings for Legacy involving the Agency, Los Angeles County, LAFCO, the California Department of Water Resources, or any other federal, state, or local agency, Agency shall inform all appropriate persons or entities that the Agency has determined that annexation of Legacy into the Agency will be consistent with all Agency policies related to water supplies. The Agency further agrees that, provided the conditions set forth in section 4 of the Pre-Annexation Agreement are met, the water supply elements of the Agency's annexation policy in effect on the Closing Date shall be the water supply elements used by the Agency for annexation of the Legacy property.

6.6 Deposit and Funding Agreement. Upon payment of the amount set forth below, the Deposit and Funding Agreement entered into between the Agency and SRV, dated January 23, 2007, which was entered into to defray Agency costs incurred in processing the feasibility of the proposed annexation of the Legacy lands into the Agency's service area and to reserve sufficient water supplies that had been acquired by the Agency to meet annexation needs for Legacy, will be terminated and of no further force or effect. The Agency and Newhall acknowledge that Newhall's affiliate deposited the amount of two million three hundred seventy-eight thousand eight hundred four dollars (\$2,378,804) with Agency pursuant to such Deposit and Funding Agreement. Agency shall refund such amount to SRV at the Closing by wire transfer using the instructions set forth in Section 2.2.1 of this Agreement (but via a wire transfer separate from the wire transfer described in Section 2.2.1.). On the Closing Date, Newhall will provide Agency with a letter from SRV authorizing (a) delivery of the funds to Newhall on behalf of SRV and (b) termination of the 2007 Deposit and Funding Agreement.

6.7 Nickel Water and Facility Capacity Fees. (a) The Agency acknowledges without independent investigation, that Newhall owns the right to the Nickel Water and the Parties agree that the Nickel Water is not subject to contractual or other shortage provisions. Based upon the Agency's acknowledgement and agreement in this Section 6.7, for itself and as the owner of the Company's Shares, the Parties agree that:

- (i) Because the Nickel Water is not subject to contractual or other shortage provisions, when the right to receive any of the Nickel Water is conveyed by Newhall to Agency, it shall be deemed a firm supply.
- (ii) Upon Newhall transferring or assigning to the Agency or the Company any of its Nickel Water rights, and the Agency or the Company acquiring such Nickel Water rights, the Agency shall credit Newhall with one acre-foot of water towards meeting any applicable water demand requirement for each acre-foot of Nickel Water so acquired.
- (iii) Agency or Company acknowledge and agree that any transfer or assignment by Newhall to Agency or Company of any of Newhall's rights to Nickel Water will not impact the availability or reliability of the water supplies for the Newhall Ranch Specific Plan.

(b) Newhall agrees that Agency shall have the authority to, and Newhall shall not protest, oppose, or attempt to annul the levy of a supplemental Facility Capacity Fee within the Newhall Ranch Specific Plan, that will generate approximately, but not more than, \$6,000,000. The amount of the supplemental Facility Capacity Fee necessary to generate \$6,000,000 in the aggregate shall be calculated using the Agency's standard methodology for determining such fees and shall be paid at the same time and manner other similar fees are due and payable under Agency ordinances or regulations.

6.8 Conveyance of Nickel Water. Notwithstanding any other provision of this Agreement, by not later than ninety (90) days after Newhall has received from Los Angeles County a final non-reviewable approval (and a final non-appealable judgment or order is obtained in any legal, equitable or administrative action challenging such approval) of the final

tentative map for the Newhall Ranch project, Newhall, the Agency, and the Company shall determine (based on the amount, if any, by which the groundwater amounts set forth in the Newhall/SRV/Company Agreements are insufficient to meet potable water requirements within the Newhall Ranch Specific Plan) how much, if any, Nickel Water is needed to make up such insufficiency. At that time, Newhall shall convey and assign to the Agency or the Company (as determined by the Agency) all of its rights in and to the Nickel Water, and all of its rights and obligations under the Nickel Agreement. Upon conveyance and assignment of the Nickel Agreement, the Agency or the Company shall assume all obligations of Newhall with respect to such agreement; provided, however, for ten (10) years from the date of this Agreement, Newhall shall have the obligation to reimburse the Agency or Company for the annual costs to acquire and transport that portion of the Nickel Water not used by the Agency in any year for Agency purposes. After the date set forth in the proviso in the prior sentence, Newhall's reimbursement obligation shall be limited to reimbursing Agency for the annual costs to acquire and transport that part of the Nickel Water not being put to beneficial use within the Newhall Ranch Specific Plan that is needed to meet calculated future water demands within the Newhall Ranch Specific Plan; provided, however, that the Agency shall pay all acquisition and transportation costs associated with any such water used by the Agency in any year for interim Agency purposes. Notwithstanding any contrary rule, regulation, policy, resolution, or ordinance of the Agency, the Company, the PUC, or LAFCO, upon assignment or conveyance by Newhall, the Agency shall hold in trust for Newhall or its designee, all rights and water supplies described in this Section 6.8 that are needed to provide water service to the Newhall Ranch Specific Plan, and all associated rights thereto, until such rights or water supplies are required to meet actual demands for the Newhall Ranch Specific Plan. Upon Newhall's conveyance of Nickel Water, the Agency or the Company shall take all appropriate steps to ensure that the Nickel Water can be conveyed via the State Water Project system through point of delivery agreements.

6.9 Review by Agency. Agency acknowledges that it has received a copy of the Nickel Agreement and has reviewed and understands such document, including without limitation, all documents referenced in the Nickel Agreement. Newhall agrees to fully comply with its obligations under the Nickel Agreement. Newhall hereby grants the Agency, as its sole and exclusive remedy, shall have the right to cure any default by Newhall under the Nickel Agreement.

6.10 Saugus Formation Well Sites. Newhall shall convey to Agency, at no cost to Agency, easements to four well sites for the purpose of allowing the Agency to construct, operate, and maintain up to four wells for extraction of water from the Saugus Formation aquifer. The well sites will be at locations mutually agreed to by Agency and Newhall, taking into consideration Newhall's development plans for its properties. Once a well site location has mutually approved and a legal description prepared of such well site, the Parties shall enter into a mutually acceptable easement agreement for such well site, which shall be recorded in the official records of Los Angeles County, California. The Parties agree that should efforts to develop municipal water wells fail on up to two (2) of such Well Sites, Agency shall have the option to reconvey to Newhall its interest in the failed site(s) in exchange for up to two additional sites. This exchange right shall expire ten (10) years from the Closing Date. Agency and Newhall shall agree on the locations of the four (4) well sites and the two (2) exchange sites not later than two (2) years after the Closing Date.



6.11 Non-Potable Water. In consideration of (i) the settlement set out in this Agreement, (ii) the provision of the Nickel Water, the Saugus Formation well sites, the Newhall Ranch Specific Plan groundwater, and the non-potable water these water assets will generate, (iii) construction and implementation of the non-potable water system for the Newhall Ranch Specific Plan and for the Westside Properties (including legal fees, taxes, facility capacity fees, and other tariffed rates, fees, and costs) by Newhall or its successors in interest for the Newhall Ranch Specific Plan and the Westside Properties, the Agency agrees that non-potable water equipment to meet the non-potable water demands of all such properties will be provided by the Agency or the Company without further payment or other consideration as set forth above. The Agency further agrees that, in any annexation, adoption of a program, or urban water management plan proceedings, it shall inform the Agency of all needed non-potable water supplies described in this paragraph will be provided for the properties.

**Sticky Note**

This section requires CLWA to provide recycled water to all Newhall Land's future developments.

**ARTICLE VII  
CLOSING OBLIGATIONS AND CONDITIONS**

7.1 Obligations of Newhall and Company at Closing. The obligation of Agency to acquire the Shares pursuant to this Agreement shall be subject to the satisfaction or waiver by Agency in writing on or prior to the Closing Date of each of the following conditions:

(a) Newhall shall have delivered to the Agency the certificate representing the Shares as provided in Section 2.2.3;

(b) The Company shall have delivered the resignations of the directors of the Company effective as of the Closing Date.

(c) Agency shall have received such other documents and instruments as the Parties have mutually determined are necessary to effectuate the transactions contemplated hereby;

(d) The representations and warranties of Newhall and the Company contained in this Agreement and in all schedules, certificates and other documents delivered pursuant hereto or in connection with the transactions contemplated hereby, shall be true and correct in all material respects as of the date when made and at and as of the Closing Date with the same effect as though made on and as of such date, except for changes contemplated by this Agreement, and Newhall and the Company shall have performed, in all material respects, all of its obligations hereunder that are required to be performed on or before the Closing Date;

(e) Newhall shall have delivered or caused to be delivered to the Agency a non-foreign affidavit dated as of the Closing Date, sworn under penalty of perjury and in form and substance acceptable to the Agency stating that Newhall and each of its members is not a "foreign person" as defined in Code §1445;

**From:** Allan Cameron [[mailto:ac\\_cdc@msn.com](mailto:ac_cdc@msn.com)]

**Sent:** Friday, May 27, 2016 10:25 AM

**To:** Dirk Marks

**Subject:** Comments, Draft UWMP, 5/27/16

# CDC

## **Comprehensive Development Consulting**

19425 Soledad Canyon Road, Suite B412

Santa Clarita, California 91351

**May 27, 2016**

**Castaic Lake Water Agency**

**27234 Bouquet Canyon Road**

**Santa Clarita, California 91351**

**RE: Current Draft, Urban Water Master Plan, Comments & Testimony**

**TRANSMITTED VIA EMAIL TO: [mail@clwa.org](mailto:mail@clwa.org)**

**TRANSMITTED VIA EMAIL TO: [dmarks@clwa.org](mailto:dmarks@clwa.org)**

**Dear Staff and Agency Directors of the Castaic Lake Water Agency,**

**Thank you for this opportunity to comment on the draft UWMP. Please note that these comments are being submitted prior to the close of the day, on Friday, May 27, 2016. CDC personnel received information that this Friday, May 27 date was the deadline for the submission of comments., and these comments are submitted within that time allocation.**

**The comments and testimony included herein, exclusively address issues regarding the accuracy of the section of the draft Urban Water Master Plan that assess questions regarding recycled water.**

**CDC is a thirty five year old real estate development consulting company specializing in Master Strategic Real Estate Development Entitlement Plans. In Northern Los Angeles County, CDC has successfully processed more than 250 different entitlements, among them tentative tract maps, development agreement contracts, specific plans, CEQA determinations, conditional use permits, general**



**plan amendments, changes of zone, annexations, and more. CDC has significant technical resources which it was pleased to utilize in preparing and submitting these comments.**

**CDC's comments begin below, focused upon the recycled water section of the draft plan.**

#### **1. OTHER CLWA PLANNING DOCUMENTS ARE REFERENCED**

**In this draft UWMP, reference is made to another planning document. This document is a "Recycled Water Master Plan". Unlike the Urban Water Master Plan, which is exempt from CEQA analysis, the Recycled Water Master Plan is fully subject to CEQA analysis, as confirmed by CLWA itself. CDC requests that a section of the UWMP contain a formal disclaimer, stating that, due to ongoing Court challenges regarding the availability and adequacy of recycled water, final assessment of this section of the UWMP will be contained in the Recycled Water Master Plan, and more significantly, the CEQA analysis that will accompany the issuance of the RCWP.**

**The UWMP indicates that the recycled water data it contains is taken from the afore mentioned recycled water master plan. However the UWMP also states that the RWMP will be not be available until "summer of 2016". "Summer" officially begins on June 21. Since the RWMP is cited as a source in the UWMP, and the UWMP is already scheduled for adoption consideration at a June 8 meeting of CLWA, CDC requests a copy of the RWMP immediately. A link to this RWMP, as well as a printed copy both will be helpful.**

#### **2. SAUGUS WATER RECLAMATION PLANT CAN INDEED BE EXPANDED**

**A inaccuracy regarding potential expansion of the Saugus Water Reclamation Plant is repeated here. This inaccuracy must be corrected. This inaccurate statement is that no expansion of the Saugus Plant is possible because of "space limitations".**

**The Santa Clarita Valley Sanitation District is controlled by a three member Board of Directors. Two of the three directors are Santa Clarita City Council members. Any measure before the Sanitation District Board requires a two vote majority to pass. Because of the simple reality, the Sanitation District Board is fully controlled by the City of Santa Clarita.**

**For approximately 25 years, the City of Santa Clarita has owned 238 acres of vacant land immediately contiguous to the Saugus Water Reclamation Plant, located just above the intersection of Bouquet Canyon Road and Soledad Canyon Road. Some of this 238 acres of vacant City owned land is actually on the very same grade level as the Saugus Plant.**

**This ignored fact, if recognized, will easily allow significant physical expansion of the Saugus Water Reclamation Plant. This expansion will therefor allow for a much more rapid, far larger deployment of recycled water to the eastern, southern, and northern service areas of both CLWA, and any entity that controls sewage water processing in Santa Clarita Valley. This UWMP contains sections that engage in speculation about how additional water supplies might become available.**

**Please engage in constructive speculation about the dramatic service and recycled water availability improvements that will be created from an expansion of the Saugus Water Reclamation Plant onto the bordering City of Santa Clarita vacant land.**

**Please correct the assumptions contained in this UWMP that the Saugus Water Reclamation Plant cannot and will not be expanded, and that all the major expansions of availability of recycled water must therefor only come from the Valencia plant.**

**Please, for the very first time, take advantage of the here to for NEVER disclosed reality that the Saugus Plant CAN be expanded. Please amend your consideration about how recycled water can then be distributed, based upon an expansion of the Saugus Plant. Please use this same opportunity to include in this draft, the cost savings to end users in the eastern, southern, and northern service areas of the agency, from recycled water being distributed from the Saugus Plant, instead of the much further away Valencia plant.**

### **3. RECYCLED WATER SUPPLY AND DEMAND SECTION COMMENTS, SECTION 4.4**

**This section again repeats that the full exposition of the critical information about recycled water is contained in another planning document. This other planning document is not included here, even as an appendix to THIS planning document. As requested herein, please make this "other" planning document (the RWMP) available immediately.**

**Yet a second, additional, other planning document is also referenced here. This is the "Santa Clarita Valley Rules and Regulations Handbook (Kennedy Jenks 2016b). This important document is also NOT included here, even as an appendix. CDC requests a copy of this document.**

**This section of 4.4 has now been rendered obsolete by developments that occurred after this draft of the UWMP was released by the public. These are as follows:**

**a) A second legal challenge has been mounted against the Santa Clarita Valley Sanitation District's actions regarding its so called "Chloride Compliance Plan". This second legal challenge is directed against the so called "Brine Trucking" method of brine disposal. The plaintiff against the Sanitation District is also the Affordable Clean Water Alliance, in this second legal challenge.**

**b) The removal of all future recycled water supplies from the so called "Chloride Compliance Plan", as attempted by the Santa Clarita Valley Sanitation District, is a blatant violation of CEQA by the Sanitation District. This violation is known as "segmenting" a project, or more commonly, as "piece mealing". The Affordable Clean Water Alliance, through its attorney's, has mounted a formal challenge to this illegal action known as a "1097 petition". The hearing on this challenge will occur on Thursday, June 2, AFTER the comment period on the UWMP has closed, but PRIOR to the consideration of its adoption on June 8. The outcome of this hearing on June 2 may see a ruling issue on that date, or a ruling may be delayed while the court takes the matter "under submission".**

**CDC advises CLWA that any and all actions on the UWMP sections that attempt to assess the "state of the art" of recycled water availability should be deferred until these legal actions are resolved.**

**c) It would appear that this entire section 4.4 was drafted primarily by the Santa Clarita Valley Sanitation District, and no other source. CDC strongly suggests that the perspective of the Affordable Clean Water Alliance be obtained and included herein, since it is ACWA that is the prevailing party in its first litigation, is now the moving party in the referenced "1097 motion", and is the plaintiff in the second CEQA challenge to the Santa Clarita Valley Sanitation District's so called "Chloride Compliance Plan".**

**d) The UWMP accurately mentions that ALL water supplies are subject to variation. This variation could well have been referenced by the Santa Clarita**

**Valley Sanitation District while it complied with the actual court writ against it, finding that the Sanitation District's 2013 EIR study of water levels in the Santa Clara, adequate to sustain a fully protected endangered species was not adequate. All the District had to do, was request the time necessary to perform adequate studies from the Regional Water Quality Control Board. Time necessary to comply with a Superior Court order is wholly in accord with the specific latitude granted to the Sanitation District by the LARWQCB in ALL its findings regarding chloride TMDL reduction. This latitude was fully demonstrated by the significant additional time granted to the Sanitation District by the LARWQCB to comply with the chloride TMDL, in October of 2014.**

**This additional time for the Sanitation District was granted in an October 2014 public hearing before the Water Board. CLWA is fully aware of this. CLWA personnel attended this hearing, and offered support for the successful granting of the additional time. Such additional time could have certainly have been requested and obtained, in order to comply with the Court ruling and writ.**

**Instead, the Sanitation District chose to delete ALL future recycled water from its so called "Chloride Compliance Project", and the EIR that studied it.**

**This deletion of future reclaimed water by the Sanitation District means that CLWA CANNOT make ANY assumptions that it may be somehow, available in the future, as the draft plan does now.**

**This fact is an essential tragedy that could have been avoided by the Sanitation District. It chose no to do so.**

**For this UWMP to be valid, a minimum requirement would for it to contain a full disclaimer regarding the implications of the Sanitation District's deletion of all future recycled water from its so called "Chloride Compliance Plan". The Sanitation District has refused to supply any estimate regarding when or if it will restore the water is has removed. This UWMP must reflect that fact, and be modified accordingly.**

**e) Contrary to what is claimed in the text, regarding additional sources of recycled water being shown in table 4.3, this table does NOT list any such additional recycled water sources.**

**f) In this draft UWMP, the 2016 RWMP document is quoted in numerous sections. Please make that 2016 document available now.**

**4. NO RECYCLED WATER DISTRIBUTION SYSTEM IS NOW REQUIRED OR PROPOSED,, AS PART OF SECTION 4.6**

**Two assumptions regarding the use of recycled water are included here. Both must be the subject of well publicized public hearings, and must be subject to change on an urgent basis.**

**The first assumption to be changed, is that there is NO ordinance in place requiring the installation of wide spread recycled water distribution systems. Why is this? Why is there not, on a urgent basis, an ordinance requiring all new development to install a "purple pipe" recycled water distribution system?**

**This must be done immediately. CLWA might wish to address why it has not assumed a position of leadership in the implementation of this recycled water system being put in place for ALL new development, a very long time ago.**

**Perhaps if the expansion of the Saugus Water Reclamation Plant had not been so artificially restricted for so long, this critical economic and environmental benefit (a valley wide "purple pipe system") might have been put in place already.**

**The second assumption that must be modified immediately, is the concept that a user of recycled water must consume 50,000 thousand gallons of water per day. A good, precise definition of "recycled water user" is not included here. Please include such a definition prior to adopting this UWMP.**

**An example of this change would involve bringing recycled water, on an urgent basis to ENTIRE HOUSING TRACTS. Why are not entire housing subdivisions, business parks, and shopping centers or areas of smaller shopping centers not considered together as recycled water users? If this concept were to be implemented NOW, than MANY customers able to use 50,000 gallons of recycled water per day would be instantly be identified. Hopefully, getting this recycled water available to these "newly found" customers could then begin on an urgent basis.**

**Why has this not been done a long time ago? This is yet another superb reason for expanding the Saugus Water Reclamation Plant onto the adjacent 238 acres of vacant land owned by the City of Santa Clarita.**

**5. SECTION 4.9 COMMENTS, "OPTIMIZATION PLAN FOR RECYCLED WATER"**

This section reveals a most helpful fact. That fact is that the amount of water being treated in the sewage plants will increase, so, therefore, the amount of recycled water available for use will also increase.

However, there are assumptions contained in this section that are not accurate.

The first is that only recycled water from the Valencia plant can be made available. This incorrect concept is yet another damaging effect of the false idea that the Saugus Water Reclamation Plant cannot be expanded. This report shows that such a wrong idea should be corrected as of now.

A huge list of customers that need and want recycled water now is available, especially if the two obsolete assumptions about what constitutes a "recycled water customer" listed elsewhere here are voided. These customers should be served now.

The second assumption that must be corrected, is yet again, the false "Valenciacentric" idea that all recycled water must come from Valencia. Please see the precious comments regarding the facts about Saugus Water Plant expansion.

**6. COMMENTS. SECTION 4.10.1, SCVSD CHLORIDE COMPLIANCE PLAN**

The author of this section is clearly NOT the Castaic Lake Water Agency. The author is the Santa Clarita Valley Sanitation District.

Please add a disclaimer to the final UWMP, to identify the true author of this section. This is a fact that the public, and all stakeholders are entitled to know.

Since the draft UWMP was released, additional facts have become known, which must alter this section of the draft UWMP. These are:

- a) A second CEQA lawsuit challenging the adequacy of the EIR for the so called "Chloride Compliance Project" is underway in Superior Court. This second lawsuit is also brought by the Affordable Clean Water Alliance. The Attorney's of Record are the Silverstein Law firm. The judge in this second suit is the same judge, in the same court, that found in favor of ACWA in the first suit, which is still pending, as to enforcement of the Court Writ.
- b) A court hearing regarding whether or not the Court Writ in the initial CEQA suit should remain in force, as the result of a "1097 motion" is currently set for

**Thursday, June 2. The results of this hearing may, or may not be known prior to the proposed hearing to adopt this draft UWMP on Wednesday, June 8.**

**c) The Sanitation District of Santa Clarita Valley has not disclosed ANY timetable, or issued any commitment of any kind about how, when, or even if it will "restore" the recycled water it so arbitrarily deleted from its so called "chloride compliance plan", and the EIR that studied it.**

**Therefore, CLWA CANNOT include ANY future recycled water in ANY of ITS plans, until and unless this stunning deletion by the Sanitation District is restored.**

**This section also contains a statement to the effect that "The State has set a strict compliance deadline of July 2019 for the chloride compliance project to be fully operational". The inclusion of this Sanitation District authored statement omits other facts, as contained in the actions in the directives of the LARWQCB. These omissions, when considered (which they must be), alter the actual circumstances governing how this so called "chloride compliance project" may proceed.**

**First, the Water Board fully acknowledged that the Sanitation District had to follow its own CEQA processes and requirements, which might change the way any project might proceed.**

**Second, a court challenge to a CEQA EIR is fully part of the entire CEQA process which the Water Board understood must be followed by the Sanitation District. Two such court challenges are, in fact, in progress. These must, can, and will, change the time schedule for the "chloride project".**

**Third, the record of all nine State Water Boards shows that compliance deadlines are fully subject to change, as a result of just cause and changing circumstances. A Court Judgement, Ruling, and Writ conform to any definition of just cause and changing circumstances. The Sanitation District, and CLWA are aware of this essential fact. A previous "strict deadline" of May 2015 for "chloride compliance" was changed, in October of 2014, to July of 2019, with the full support of the Sanitation District, and CLWA.**

**Please correct this miss statement regarding what the actual truth is, regarding Water Board compliance "deadlines", given the language of the Water Board itself regarding leeway for CEQA compliance being afforded to the Sanitation District.**

**The flexibility for so called "compliance deadlines" is shown all over the State of California, among all nine Water Quality Control Boards, when just cause, and changing circumstances are shown. The best example for more time being extended, is the example shown in 2014, as referenced in this very draft UWMP. as supported at the time by CLWA.**

**CDC reserves the right to comment further, when the changes to this draft, the justifications for which are well documented herein, are released in an amended UWMP.**

**Thank you for this opportunity to comment. This concludes CDC's comments.**

**Allan Cameron, President**

**AC;jom**



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## Friends of the Santa Clara River

660 Randy Drive Newbury Park CA 91320 805-498-4323

5-27-16

April Jacobs  
Castaic Lake Water Agency  
27234 Bouquet Cyn Rd.  
Castaic, CA 91350  
Sent via email to: [ajacobs@clwa.org](mailto:ajacobs@clwa.org)  
Re: Comments on Urban Water Management Plan

Sirs:

We begin by noting that your website has no notice soliciting written comments or disclosure of comment deadlines. While we were notified of your request to receive comments by today, others were not. We believe that this failure is a significant failure in your public outreach process and may warrant a delay in your approval process. We also note that the law requires that public comments also be accepted at a public hearing. We appreciate your concern that you be able to respond to the comments prior to the June 8<sup>th</sup> hearing, but comments both oral and written may still be submitted at that time. We reserve the right to provide additional comments at that time if needed.

### **Nickels Water**

We note that CLWA continues to include this water supply, currently owned by Newhall Land and Farming or their successor companies, as a firm supply. We dispute its inclusion and ask that it be removed for the following reasons:

- CLWA does not currently own or have firm access to this supply. <sup>1</sup>
- We believe that it is unethical and illegal for the Agency to purchase water at taxpayer expense earmarked for the exclusive use of a single developer and development. <sup>2</sup>
- Even if this supply is acquired by the agency at some future date, it should not be considered a firm supply since the contract is for a limited number of years, requiring renewal. There is no guarantee that Newhall would renew this source or that CLWA would have the right to renew it as a successor owner. <sup>3</sup>
- This water supply is currently only available at the Tupman Turnout. Wheeling rights and water quality issues involving its transport in the SWP aqueduct have not been resolved. <sup>4</sup>

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<sup>1</sup> See sections 6.7 and 6.8 of the 2012 Valencia-CLWA water company purchase contract

<sup>2</sup> *Ibid.*

<sup>3</sup> See attached Nickels Water Agreement

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Ammonium Perchlorate was discovered in the Saugus aquifer in 1997. Now the concinigenic pollutants TCE and PCE have also been identified in this aquifer. Although some wells (Saugus 1 and 2) now have water treatment for perchlorate, no well treatment exists for TCE and PCE. The pollution plume is moving in a westerly direction, closing several additional wells (V201, V205).

Previous Agency Urban Water Management plans indicated that the full capacity of the Saugus Aquifer was available in spite of the supply being polluted beyond drinking water standards. Then FSCR litigated the approval of the 2000 CLWA UWMP over this failure to disclose the unavailability of this water. The published appellate court decision finding against the Agency, required that the Agency show a timeline of when the water would be available.<sup>5</sup>

We ask that CLWA abide by the outcome of that decision for this plan. All tables in this plan should show the reduction in available supplies due to closed wells and the time line to get them back in production.

#### Inadequate Disclosure of Water Supplies Table 3-1

Water Banking – This water is for emergency use only as back up for existing users. It is inaccurate to list it in the supply column because it is not intended to be used as a primary supply for new housing, and in fact its existence depends on excess state water supply which will grow increasingly scarce over time due to climate change. We note that these supplies were eliminated on Table 6-2 as they should be.

Overstatement of availability of alluvial supplies - Sustainable use of the alluvial aquifer has been estimated to be 33,000 AF for the Upper Basin. However for the last decade, this amount has been exceeded when pumping by Newhall Land, golf course and private well use is included.<sup>6</sup> This fact is not disclosed on your charts. Planned alluvial aquifer usage will not sustain the additional pumping that you claim will be available.

Indications of overdraft of the basin abound, including most evidently the biological indication of vegetative loss from the drop in water levels. We request, as we have in past years, that the agency conduct a study of subsidence that is occurring in the basin due to this unsustainable pumping. We suggest that the needed data may be readily available through NASA's satellite work and the DWR Ground Water Information Center.

The alluvial aquifer is currently at low water levels not seen since 1991<sup>7</sup> This problem was clearly brought to light in April of this year when the SWP foothill feeder was closed for one week, eliminating

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<sup>5</sup> F043273, (Cal. App. 5th Dist., 09/22/2004), decision attached

<sup>6</sup> See Santa Clarita Valley Water Report located on your website at <http://clwa.org/docs/wp-content/uploads/2015/07/2014-Santa-Clarita-Valley-Water-Report.pdf>, pages 7 and 8 (add alluvial use on table 2-1 to use on table 2-2.)

<sup>7</sup> See Newhall County Water District agenda for May 12<sup>th</sup> meeting well level reports at [http://ncwd.org/OB/Agendas/Agenda\\_items\\_2016-5-12/G4.pdf](http://ncwd.org/OB/Agendas/Agenda_items_2016-5-12/G4.pdf)

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imported water for the upper basin area. Apparently, alluvial ground water wells reached such a low level that they broke air and produced cloudy water for customers at the tap during this time.<sup>8</sup>

We believe that the use of pump capacity charts are not a good means of disclosing water availability. Planners need to clearly understand that even though the pump may have a high capacity, if the water is not in the aquifer due to drought or over-pumping, that water will not be available.

Recycled water – you list an available amount of almost 10,000AF. We see no studies or other documentation finding that this much recycled water can be eliminated from the Sanitation district discharges to the river while safely ensuring in stream flows for habitat and ground water recharge purposes. Please indicate how you know such a use is possible and will have no effect on downstream water levels or habitat.

We note that your agency has made substantial promises to Newhall Land and Farming to supply future projects even though some are outside your service area and none have received any final, and in some cases not even preliminary, land use approvals. We ask that you clearly show these reserved amounts in your charts. (See attached Valencia Water Company Purchase Contract)

**Conclusion**

As you are aware, planners will use this UWM Plan to make future decisions regarding land use in the Santa Clarita Valley. It is important for the sustainability of the ground water basin and the watershed as a whole that information is accurately reported and clearly understandable to planners who may not have expertise in understanding water issues. We therefore ask that you clarify and/or eliminate information as indicated above.

Thank you in advance for your attention to this matter.

Sincerely,



Ron Bottorff, Chairman

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<sup>8</sup> SCV Signal, April 11, 2016, <http://www.signalscv.com/section/36/article/150957/>

5-27-16

April Jacobs  
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27234 Bouquet Cyn Rd.  
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Thank you in advance for your attention to this matter.

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<sup>8</sup> SCV Signal, April 11, 2016, <http://www.signalscv.com/section/36/article/150957/>

EMINENT DOMAIN SETTLEMENT AGREEMENT AMONG  
CASTAIC LAKE WATER AGENCY, THE NEWHALL LAND AND FARMING  
COMPANY, AND VALENCIA WATER COMPANY

This SETTLEMENT AGREEMENT (the "Agreement") is made as of December 12, 2012, by and among THE NEWHALL LAND AND FARMING COMPANY, a California limited partnership ("Newhall"), CASTAIC LAKE WATER AGENCY, a public agency duly organized and existing under and by virtue of the laws of the State of California ("Agency"), and VALENCIA WATER COMPANY, a California corporation (the "Company"). Newhall, Agency, and Company are sometimes collectively referred to herein as the "Parties."

RECITALS

A. The Company's authorized common stock consists of fifty thousand (50,000) shares of common stock, One Hundred Dollar (\$100) par value, of which fifteen thousand three hundred sixty-five (15,365) shares are issued, outstanding, and owned by Newhall (the "Shares").

B. The Company is a California corporation and an investor-owned public utility regulated by the California Public Utilities Commission ("PUC"), which sells water to residential, industrial, and commercial customers (the "Business").

C. Agency has filed a condemnation action against Newhall, as the Company's sole shareholder (*Castaic Lake Water Agency v. The Newhall Land and Farming Company*, Los Angeles County Superior Court Case No. BC497322), a copy of which is attached hereto as Exhibit A (the "Condemnation Action").

D. To resolve the Condemnation Action, Agency, Newhall, and Company have entered into a settlement, which is memorialized through this Agreement and the stipulation for judgment in the Condemnation Action. A copy of the form of judgment is attached hereto as Exhibit B (the "Stipulated Judgment").

E. Through this Agreement, Agency agrees to purchase, and Newhall agrees to sell and transfer to Agency, all of the Shares pursuant to the stock purchase provisions set forth herein. Further, as additional consideration for the settlement, the Parties have agreed to the terms and conditions upon which (i) Newhall will transfer to Agency certain water supply related rights now owned by Newhall and (ii) Agency and Company will carry out certain water service obligations related to properties owned by Newhall and affiliates of Newhall, including Stevenson Ranch Venture, LLC, a Delaware Limited Liability Company ("SRV") within or immediately adjacent to Agency's service area.

NOW THEREFORE, in settlement of the Condemnation Action, and in consideration of the mutual covenants, terms, and conditions set forth in this Agreement, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:




## AGREEMENT

### ARTICLE I SHARE PURCHASE

1.1 Purchase and Sale of Shares. Upon the terms and subject to the conditions set forth in this Agreement, and pursuant to the Stipulated Judgment, Agency hereby agrees to *purchase from Newhall* and Newhall agrees to sell, transfer, assign, convey, and deliver the Shares to Agency, on the Closing Date (as defined below), free and clear of any and all liens, encumbrances, security interests, pledges, options, charges, and restrictions (collectively, "Liens").

1.2 Closing. The delivery of the Shares and the payment therefore (the "Closing") shall take place at the Newhall office, 25124 Springfield Ct, Suite 300, Valencia, CA 91355, on a date and at a time after entry of the Stipulated Judgment in the Condemnation Action agreed to by Agency and Newhall, *which date and time shall be no later than three (3) business days after the date said judgment is entered unless a later time is agreed to in writing by all parties.* The date on which the Closing occurs is hereinafter referred to as the "Closing Date."

### ARTICLE II PURCHASE PRICE AND DELIVERY OF SHARES

2.1 Purchase Price. Subject to any adjustments set forth in this Agreement, Agency shall pay to Newhall for the Shares a purchase price in the total amount of Seventy Three Million Eight Hundred Thousand Dollars (\$73,800,000) ("Purchase Price"). 

2.2 Payment of Purchase Price and Delivery of Shares.

2.2.1 Closing Date Payment. The Purchase Price shall be paid in full to Newhall at the Closing by depositing the Purchase Price by a confirmed wire transfer of readily available federal funds pursuant to instruction provided by Newhall prior to the Closing Date.

2.2.2 Adjustments to the Purchase Price. Attached hereto as Exhibit C is an unaudited pro forma balance sheet ("Proforma Balance Sheet") dated as of November 30, 2012 (the "Balance Sheet Date") prepared internally by the Company consistent with generally accepted accounting principles, which is an updated version of the Balance Sheet dated December 31, 2011, audited by Deloitte in conjunction with the audit for the year ended December 31, 2011. A copy of the Company's December 31, 2011, audit report which was previously delivered by Newhall to Agency includes the December 31, 2011, audited balance sheet (the "Prior Balance Sheet"). The following adjustments shall be made to the Purchase Price based upon the amounts included in the Proforma Balance Sheet as of the Balance Sheet Date:

(a) On the Closing Date, the Purchase Price will be increased by Certain Assets of the Company determined as of the Balance Sheet Date. The term "Certain Assets" means the sum of the following assets of the Company only (and shall not include any other known or unknown assets of the Company): (i) all cash and cash equivalents (reduced by

(b) The Agency and Newhall further agree, upon request, to use their commercially reasonable efforts to obtain any certificate or other document from any governmental authority or any other Person as may be necessary to mitigate, reduce or eliminate any Tax that could be imposed (including, but not limited to, with respect to the transactions contemplated hereby); provided, however, no such certificate or other document shall be sought or obtained by the Agency, the Company or Newhall if such Certificate or document would lead to an increase in the Taxes of the Company or Newhall for any Pre-Closing Tax Period.

(c) The Agency and Newhall further agree, upon request, to provide the other party with all information that either party may be required to report pursuant to Code §6043, or Code §6043A, or Treasury Regulations promulgated thereunder.

5.6.4 Tax-Sharing Agreements. All tax-sharing agreements or similar agreements with respect to or involving the Company shall be terminated as of the Closing Date and, after the Closing Date, the Company shall not be bound thereby or have any liability thereunder.

5.6.5 Certain Taxes and Fees. All Transaction Taxes incurred in connection with consummation of the transactions contemplated by this Agreement shall be paid by the Agency when due, and the Agency will, at its own expense, file all necessary Tax Returns and other documentation with respect to all the Transaction Taxes, fees and charges, and, if required by applicable law, Newhall will, and will cause its affiliates to, join in the execution of any such Tax Returns and other documentation.

## ARTICLE VI PROVISIONS REGARDING WATER RIGHTS AND WATER SERVICE

6.1 California Public Utilities Commission. On the Closing Date, Agency shall notify the PUC, in writing, that it has obtained the Shares through settlement of an eminent domain proceeding and that the Company intends to continue operating under its existing certificate and tariffs.

### 6.2 Water Rights and Operation of the Company.

6.2.1 Interim Operation. For seventy-five (75) days from the Closing Date, Agency shall conduct the Company's Business and affairs in the ordinary and normal course as it was being operated prior to the Closing Date and shall not, without the written consent of Donald Kimball, the designee selected by Newhall ("**Newhall Designee**"): (i) permit the sale, encumbrance, transfer, limitation, or assignment of any material real or personal property or any interests therein held by the Company as of the Closing Date, including but not limited to water-related rights; (ii) permit or carry out any material changes in Company personnel or their wages, benefits, or working conditions except as may be required by federal, state or local laws or regulations; or (iii) take any affirmative action or consent to an action by any third party that would alter or permit the alteration of the status of the Company as a PUC-regulated entity. During this 75-day period, the Agency shall not engage in or permit any act or omission which would materially, negatively affect the value of the Company or its ability to provide water service to existing and future water users within its service area, including but not limited to, its ability to perfect and secure all water rights and supplies, permits, and applications of the

Company. Newhall may change the identity of the Newhall Designee at any time by written notice to Agency and Company.

**6.2.2 Operation In The Event Of Litigation.** In the event, during the seventy-five (75)-day period set forth in section 6.2.1, an action is filed in court or before any administrative agency (i) challenging the right of the Agency to acquire the Shares, including pursuant to its power of eminent domain, or (ii) claiming that the Agency exceeded the powers of its authorizing statute in entering into and performing the terms of this Agreement, including operating the Business, Agency and Company, until a final, non-appealable judgment or order is obtained in that action or the action is otherwise dismissed with prejudice: (a) shall diligently conduct the Company's Business and affairs in the ordinary and normal course as it was being operated immediately prior to the Closing Date and (b) except in the ordinary course of business, shall not, without the written consent of the Newhall Designee: (i) permit the sale, encumbrance, transfer, limitation, or assignment of any real or personal property or any interests therein held by the Company as of the Closing Date, including but not limited to water-related rights; (ii) engage in or permit any act or omission which would materially, negatively affect the value

the Company or its ability to provide water service to existing service area, including but not limited to, its ability to perfect all supplies, permits, and applications of the Company; or (iii) take an to an action by any third party that would alter or permit the Company as a PUC-regulated entity.

<b>me</b> <b>Sticky Note</b>
This section requires CLWA to provide water to all Newhall Land's future developments

**6.2.3 Operation in the Absence of or After Litigation.** Company, after expiration of the interim operation obligations s 6.2.2, determine to merge, change, consolidate, or otherwise t Company with or into the operations of the Agency or a joint powers agency of which Agency is a member, it shall not effect such merger, change, consolidation or transfer until seventy-five (75) days after adoption of the resolution authorizing such action. The Parties stipulate that the Agency's agreement to defer the effective date of any such merger, change, consolidation or transfer as provided by this paragraph represents a central consideration for the settlement of the eminent domain action filed by the Agency and that Newhall may specifically enforce the Agency's obligations hereunder or file an action challenging the Agency's authority to carry out such a merger, change, consolidation, or transfer.

**6.2.4 Insurance.** The Agency shall take all necessary steps to ensure that the Company insurance policies listed on Schedule 6.2.4 of this Agreement remain in full force and effect after the Closing Date. Newhall and/or the Company shall ensure that the policies listed on Schedule 6.2.4 are effective on the Closing Date.

**6.2.5 Frozen Defined Benefit Plan.** Newhall shall be solely responsible for administering and providing all necessary funding for the frozen defined benefit plan described more particularly on Schedule 6.2.5 attached hereto that currently covers certain of the existing employees (as of the Closing Date) and past employees, and will indemnify and hold harmless Company and the Agency from any costs or expenses related to such plan.

**6.2.6 Cooperation.** Agency, to insure timely completion of water service facilities, shall cooperate with Newhall in the development of water supply infrastructure needed to serve Newhall projects located within the Company's or Agency's service areas. Agency,

when necessary to ensure such timely completion, will, to the extent authorized by law, enter into agreements with Newhall whereby Newhall or its agents can construct such facilities and turn them over to the Agency or Company for operation and maintenance. The Agency shall retain the right to review water system master plans and facility designs and observe facility construction and notify Company and Newhall of any inconsistencies with the facility standards of the Agency that would require remediation before acceptance by the Agency.

6.2.7 401k Plan. As of the Closing Date, the Company will cease to be a participating employer in The Newhall Land and Farming Company Employee Savings Plan (the "Newhall Savings Plan") and the employees of the Company will no longer be eligible to participate or accrue any benefits in the Newhall Savings Plan. As soon as administratively possible, but in no event later than sixty (60) days after the Closing Date, the Agency shall ensure that the Company establishes a new savings plan (the "Valencia Water Company Employees Savings Plan") substantially similar to the Newhall Savings Plan. As soon as practicable after the Agency Plan is established, but in no event later than seventy-five (75) days after the Closing Date, Newhall and the Agency shall take all necessary and appropriate actions to transfer the Newhall Savings Plan accounts of all employees of the Company and any outstanding participant loans to the Agency Savings Plan (the "Transfer"). This includes, but is not limited to, instructing the third-party administrator to take any and all necessary actions required for the Transfer. Newhall and Buyer shall reasonably cooperate to effectuate the Transfer.

6.2.8 Welfare Benefit Plans. As of the Closing Date, the Company sponsored health and welfare benefit plans listed on Schedule 6.2.8 shall be, and shall remain, in effect.

6.3 Newhall/SRV/Company Retail Water Demand Agreements. Agency acknowledges that, in addition to the matters disclosed in Section 3.1 of this Agreement, Newhall and SRV have each entered into an agreement with Company entitled "Agreement Establishing Process for Determining Water Demands," (the "Newhall/SRV/Company Agreements"), copies of which has been provided to Agency. Agency shall not directly or indirectly cause or permit Company or Company's successor to breach the Newhall/SRV/Company Agreements, or take any action or fail to take any action that would result in Company's or Company's successor's breach thereof. Should Agency merge, change, consolidate, or otherwise transfer the assets or operations of the Company with or into the Agency, a joint powers agency of which the Agency is a member, any other entity with which the Agency is affiliated, the Agency shall assume or cause the entity with which the Agency is affiliated to assume the Newhall/SRV/Company Agreements. The Parties recognize and agree that the obligations to fully abide by the terms and conditions of the Newhall/SRV/Company Agreements relate solely to the Company's or any assuming entity's retail water service functions and responsibilities and that said agreement is not intended to limit or control the Agency's wholesale and water supply planning functions and responsibilities.

6.4 Annexation of the Legacy Property. Newhall hereby informs and the Agency acknowledges and agrees that Newhall has informed it that, through an affiliate (SRV), Newhall has an interest in those certain lands known as Legacy Village ("Legacy"), which consists of residential and non-residential development situated south of the Newhall Ranch Specific Plan. Los Angeles County has not yet adopted project approvals for Legacy, however, to date, SRV

has submitted to the County a proposed tentative tract map (No. 061996) for Legacy. The Parties recognize that the Legacy property is not located within the Agency service area and that annexation of the Legacy property to the Agency, in conformity with the Agency's Annexation Policy, must occur before water service to Legacy can be provided by Company or any successor of the Company. For Legacy, the terms of this Agreement are intended solely to confirm the availability of a firm water supply adequate to meet water supply requirements of the Los Angeles County Local Agency Formation Commission ("LAFCO") and the Agency Annexation Policy for the annexation of the Legacy lands into the Agency. Nothing in this Agreement shall be interpreted to limit or otherwise affect the obligation of the Company, as the retail water purveyor for Legacy, to provide a water supply assessment to Los Angeles County pursuant to Water Code section 10910 et seq. for use by the County in carrying out its land use planning authority.

6.5 Legacy Water Supply. Commencing on the Closing Date and subject to the terms and conditions of the Pre-Annexation Agreement between SRV and the Agency referenced in paragraph 7.1(i) of this Agreement, the Agency will irrevocably reserve for the a period of time set forth in the Pre-Annexation Agreement 2,500 acre-feet per year of Agency water (the "Annexation Water"), which, for Legacy, the Parties agree is a sufficient amount of potable water to meet the Agency's Annexation Policy based on the development plan set out on **Schedule 6.5** to this Agreement. The carrying cost for the Annexation Water will continue to be borne by the Agency until the Legacy property is annexed into the Agency service area and the Annexation Water is put to "beneficial use" (as that term is defined in the Pre-Annexation Agreement) within Legacy. Prior to filing a Legacy annexation application with L.A. LAFCO, Newhall and the Agency shall diligently and in good faith develop an equitable financial mechanism mutually acceptable to Newhall and the Agency that allocates the cost of Annexation Water to landowners/water users within Legacy. The costs so determined will become effective at the time of annexation, but will not be implemented as to any parcel or lot until the Annexation Water is put to Beneficial Use (as the term is defined in the Pre-Annexation Agreement) for each water user. The selected financial mechanism shall equitably reflect the equivalent cost to the area of receiving Buena Vista/Rosedale-Rio Bravo Water Banking and Recovery Program ("BV/RRB Program") water in accordance with current Agency practices and policies. Based on the agreement to irrevocably reserve 2500 acre feet of Annexation Water, and in consideration of (i) the potential transfer of surplus Nickel Water pursuant to this Agreement; (ii) the transfer of the Saugus Formation well sites pursuant to Section 6.10; (iii) the recycled water facilities for Legacy, and (iv) other consideration set forth in this Agreement, including, in part, the payment of the supplemental facility capacity fees pursuant to Section 6.12, the Agency finds, and based on that finding agrees, that for the Legacy property Newhall has met all potable water supply conditions of the Agency's Annexation Policy. At Newhall's request, in any annexation proceedings for Legacy involving the Agency, Los Angeles County, LAFCO, the California Department of Water Resources, or any other federal, state, or local agency, Agency shall inform all appropriate persons or entities that the Agency has determined that annexation of Legacy into the Agency will be consistent with all Agency policies related to water supplies. The Agency further agrees that, provided the conditions set forth in section 4 of the Pre-Annexation Agreement are met, the water supply elements of the Agency's annexation policy in effect on the Closing Date shall be the water supply elements used by the Agency for annexation of the Legacy property.

6.6 Deposit and Funding Agreement. Upon payment of the amount set forth below, the Deposit and Funding Agreement entered into between the Agency and SRV, dated January 23, 2007, which was entered into to defray Agency costs incurred in processing the feasibility of the proposed annexation of the Legacy lands into the Agency's service area and to reserve sufficient water supplies that had been acquired by the Agency to meet annexation needs for Legacy, will be terminated and of no further force or effect. The Agency and Newhall acknowledge that Newhall's affiliate deposited the amount of two million three hundred seventy-eight thousand eight hundred four dollars (\$2,378,804) with Agency pursuant to such Deposit and Funding Agreement. Agency shall refund such amount to SRV at the Closing by wire transfer using the instructions set forth in Section 2.2.1 of this Agreement (but via a wire transfer separate from the wire transfer described in Section 2.2.1.). On the Closing Date, Newhall will provide Agency with a letter from SRV authorizing (a) delivery of the funds to Newhall on behalf of SRV and (b) termination of the 2007 Deposit and Funding Agreement.

6.7 Nickel Water and Facility Capacity Fees. (u) The Agency acknowledges without independent investigation, that Newhall owns the right to the Nickel Water and the Parties agree that the Nickel Water is not subject to contractual or other shortage provisions. Based upon the Agency's acknowledgement and agreement in this Section 6.7, for itself and as the owner of the Company's Shares, the Parties agree that:

- (i) Because the Nickel Water is not subject to contractual or other shortage provisions, when the right to receive any of the Nickel Water is conveyed by Newhall to Agency, it shall be deemed a firm supply.
- (ii) Upon Newhall transferring or assigning to the Agency or the Company any of its Nickel Water rights, and the Agency or the Company acquiring such Nickel Water rights, the Agency shall credit Newhall with one acre-foot of water towards meeting any applicable water demand requirement for each acre-foot of Nickel Water so acquired
- (iii) Agency or Company acknowledge and agree that any transfer or assignment by Newhall to Agency or Company of any of Newhall's rights to Nickel Water will not impact the availability or reliability of the water supplies for the Newhall Ranch Specific Plan.

(b) Newhall agrees that Agency shall have the authority to, and Newhall shall not protest, oppose, or attempt to annul the levy of a supplemental Facility Capacity Fee within the Newhall Ranch Specific Plan, that will generate approximately, but not more than, \$6,000,000. The amount of the supplemental Facility Capacity Fee necessary to generate \$6,000,000 in the aggregate shall be calculated using the Agency's standard methodology for *determining such fees and shall be paid at the same time and manner other similar fees are due* and payable under Agency ordinances or regulations.

6.8 Conveyance of Nickel Water. Notwithstanding any other provision of this Agreement, by not later than ninety (90) days after Newhall has received from Los Angeles County a final non-reviewable approval (and a final non-appealable judgment or order is obtained in any legal, equitable or administrative action challenging such approval) of the final

tentative map for the Newhall Ranch project, Newhall, the Agency, and the Company shall determine (based on the amount, if any, by which the groundwater amounts set forth in the Newhall/SRV/Company Agreements are insufficient to meet potable water requirements within the Newhall Ranch Specific Plan) how much, if any, Nickel Water is needed to make up such insufficiency. At that time, Newhall shall convey and assign to the Agency or the Company (as determined by the Agency) all of its rights in and to the Nickel Water, and all of its rights and obligations under the Nickel Agreement. Upon conveyance and assignment of the Nickel Agreement, the Agency or the Company shall assume all obligations of Newhall with respect to such agreement; provided, however, for ten (10) years from the date of this Agreement, Newhall shall have the obligation to reimburse the Agency or Company for the annual costs to acquire and transport that portion of the Nickel Water not used by the Agency in any year for Agency purposes. After the date set forth in the proviso in the prior sentence, Newhall's reimbursement obligation shall be limited to reimbursing Agency for the annual costs to acquire and transport that part of the Nickel Water not being put to beneficial use within the Newhall Ranch Specific Plan that is needed to meet calculated future water demands within the Newhall Ranch Specific Plan; provided, however, that the Agency shall pay all acquisition and transportation costs associated with any such water used by the Agency in any year for interim Agency purposes. Notwithstanding any contrary rule, regulation, policy, resolution, or ordinance of the Agency, the Company, the PUC, or LAFCO, upon assignment or conveyance by Newhall, the Agency shall hold in trust for Newhall or its designee, all rights and water supplies described in this Section 6.8 that are needed to provide water service to the Newhall Ranch Specific Plan, and all associated rights thereto, until such rights or water supplies are required to meet actual demands for the Newhall Ranch Specific Plan. Upon Newhall's conveyance of Nickel Water, the Agency or the Company shall take all appropriate steps to ensure that the Nickel Water can be conveyed via the State Water Project system through point of delivery agreements.

6.9 Review by Agency. Agency acknowledges that it has received a copy of the Nickel Agreement and has reviewed and understands such document, including without limitation, all documents referenced in the Nickel Agreement. Newhall agrees to fully comply with its obligations under the Nickel Agreement. Newhall hereby grants the Agency, as its sole and exclusive remedy, shall have the right to cure any default by Newhall under the Nickel Agreement.

6.10 Saugus Formation Well Sites. Newhall shall convey to Agency, at no cost to Agency, easements to four well sites for the purpose of allowing the Agency to construct, operate, and maintain up to four wells for extraction of water from the Saugus Formation aquifer. The well sites will be at locations mutually agreed to by Agency and Newhall, taking into consideration Newhall's development plans for its properties. Once a well site location has mutually approved and a legal description prepared of such well site, the Parties shall enter into a mutually acceptable easement agreement for such well site, which shall be recorded in the official records of Los Angeles County, California. The Parties agree that should efforts to develop municipal water wells fail on up to two (2) of such Well Sites, Agency shall have the option to reconvey to Newhall its interest in the failed site(s) in exchange for up to two additional sites. This exchange right shall expire ten (10) years from the Closing Date. Agency and Newhall shall agree on the locations of the four (4) well sites and the two (2) exchange sites not later than two (2) years after the Closing Date.



6.11 Non-Potable Water. In consideration of (i) the settlement set out in this Agreement, (ii) the provision of the Nickel Water, the Saugus Formation well sites, the Newhall Ranch Specific Plan groundwater, and the non-potable water these water assets will generate, (iii) construction and implementation of the non-potable water system for the Newhall Ranch Specific Plan and for the Westside Properties (including Le... taxes, facility capacity fees, and other tariffed rates, fees, and costs by Newhall or its successors in interest for the Newhall Ranch Sp... Westside Properties, the Agency agrees that non-potable water equ... meet the non-potable water demands of all such properties will be... the Agency or the Company without further payment or other con... forth above. The Agency further agrees that, in any annexation, ad... program, or urban water management plan proceedings, it shall inf... all needed non-potable water supplies described in this paragraph will be provided for the properties.

**me** = ...  
**Sticky Note**  
 This section requires CLWA to provide recycled water to all Newhall Land's future developments.

**ARTICLE VII**  
**CLOSING OBLIGATIONS AND CONDITIONS**

7.1 Obligations of Newhall and Company at Closing. The obligation of Agency to acquire the Shares pursuant to this Agreement shall be subject to the satisfaction or waiver by Agency in writing on or prior to the Closing Date of each of the following conditions:

- (a) Newhall shall have delivered to the Agency the certificate representing the Shares as provided in Section 2.2.3;
- (b) The Company shall have delivered the resignations of the directors of the Company effective as of the Closing Date;
- (c) Agency shall have received such other documents and instruments as the Parties have mutually determined are necessary to effectuate the transactions contemplated hereby;
- (d) The representations and warranties of Newhall and the Company contained in this Agreement and in all schedules, certificates and other documents delivered pursuant hereto or in connection with the transactions contemplated hereby, shall be true and correct in all material respects as of the date when made and at and as of the Closing Date with the same effect as though made on and as of such date, except for changes contemplated by this Agreement, and Newhall and the Company shall have performed, in all material respects, all of its obligations hereunder that are required to be performed on or before the Closing Date;
- (e) Newhall shall have delivered or caused to be delivered to the Agency a non-foreign affidavit dated as of the Closing Date, sworn under penalty of perjury and in form and substance acceptable to the Agency stating that Newhall and each of its members is not a "foreign person" as defined in Code §1445;



## OPTION AND WATER PURCHASE AGREEMENT

THIS AGREEMENT is made and effective as of October \_\_, 2002 (the "Effective Date") by and between Nickel Family, LLC, a California limited liability company ("Nickel") and The Newhall Land and Farming Company, a California limited partnership ("Newhall") with reference to the following facts:

A. Nickel previously held rights to water from the Kern River. Nickel conveyed those rights to the Kern County Water Agency ("KCWA") in exchange for certain other water (the "Exchange Water") to be made available by KCWA for the benefit of Nickel pursuant to the terms of that certain Contract to Transfer the Kern River Lower River Water Rights between Nickel, the Olcese Water District and the KCWA dated January 23, 2001 (the "KCWA Agreement"). A copy of the KCWA Agreement is attached hereto as Exhibit A and incorporated herein by this reference. Pursuant to the terms of KCWA Agreement, Nickel has the right to transfer and sell the use of the Exchange Water to third parties.

B. Newhall wishes to acquire an option to purchase the use of 1,607 acre feet of the Exchange Water (the "Acquired Water") for the exclusive use by Newhall as described herein, each year, for an initial period of 35 years (the "Transfer Term"). Nickel is willing to grant such an option under the terms and conditions set forth in this Agreement.

THEREFORE, the parties hereby agree as follows:

- 1. Grant of Option.** Subject to the terms and conditions set forth in this Agreement, Nickel hereby grants to Newhall an option (the "Option") to purchase and acquire the exclusive right to the use of the Acquired Water each year during the Transfer Term. The term of the Option shall be one year from the date of this Agreement (the "Initial Option Term"); provided, that Newhall may elect to extend the term of the Option for six additional calendar months (the "Extended Option Term") by giving written notice of extension to Nickel in the manner set forth in Section 18 and paying the Second Option Consideration Payment (as defined below) not less than five days prior to the expiration of the Initial Option Term. If the Option is not extended for the Extended Option Term, the Option will expire one year from the Effective Date. If the Option is extended for the Extended Option Term, the Option will expire 18 calendar months from the Effective Date.
- 2. Option Consideration.** As consideration for the grant of the Option, Newhall shall pay \$150,000 to Nickel as a First Option Consideration Payment within five days after the Effective Date. If Newhall elects to extend the Option for the Extended Option Term as provided in Section 1 of this Agreement, Newhall shall pay to Nickel a Second Option Consideration Payment of \$100,000. Neither the First Option Consideration Payment nor the Second Option Consideration Payment shall be applied as a credit against the Purchase Price, as defined below. Other than as set forth in this Agreement, the First Option Consideration Payment and the Second Option Consideration Payment shall be non-refundable to Newhall.
- 3. Exercise of Option.** Newhall may exercise the Option by giving written notice (the "Option Notice") to Nickel at any time prior to the expiration of the Option. Once the Option has been exercised, Newhall shall be obligated to purchase, and Nickel shall be obligated to sell, the use of the Acquired Water each year of the entire Transfer Term in accordance with the terms of this Agreement. If the Option Notice is delivered on or before September 1, 2003, the Transfer Term shall commence on January 1, 2004. If the Option Notice is delivered after September 1, 2003, the Transfer Term shall commence on January 1, 2005. The first year of the Transfer Term shall be referred to herein as the "First Water Year."
- 4. Purchase Price: Payment of Purchase Price.** If Newhall exercises the Option, the annual purchase price (the "Purchase Price") for the use of the Acquired Water shall be \$763,245 if the First Water Year is 2004; provided that the annual Purchase Price shall be increased on each January 1, commencing on January 1, 2005, by multiplying the Purchase Price in effect on the previous January 1 by 1.0325. The annual Purchase Price shall be paid on or before January 15 of each year during the Transfer Term.

5. Right to Extend Transfer Term. Provided that Newhall is not then in default under the terms of this Agreement, Newhall shall have the right to extend the Transfer Term for an additional 35 years by providing Nickel with written notice of Newhall's election to extend the Transfer Term pursuant to this Section 5 at least 90 days prior to the expiration of the Initial Transfer Term. The terms and conditions of this Agreement including, without limitation, the amount of the Purchase Price shall apply to the extended Transfer Term, and all references in this Agreement to the Transfer Term shall include the Transfer Term as extended pursuant to this Section 5.

6. Reversion of Acquired Water to Nickel. The use of the Acquired Water shall revert to Nickel at the end of the Transfer Term, including any valid extension thereof, or upon termination of this Agreement.

7. Delivery Schedule: Point of Delivery.

(a) The Acquired Water shall be made available to Newhall at Tupman, free and clear of all liens, encumbrances, or rights of any other party, at the same time and in the same manner as KCWA schedules deliveries of State Water Project Entitlement Water to the KCWA's Member Units, as set forth in the Agency's contracts with its Member Units as they presently exist or may be changed from time to time.

(b) Nickel shall make or cause the Acquired Water to be available to Newhall at the Tupman turnout, as defined in Article 1.17 of the KCWA Agreement ("Tupman"), as provided in Article 4.4 of the KCWA Agreement.

8. Water Charges. Except as expressly provided in this Agreement, Nickel shall be solely responsible for all conveyance or delivery costs and expenses (including without limitation pumping costs) associated with making the Acquired Water available at Tupman. Newhall shall be responsible for all costs or expenses associated with the conveyance and delivery of the Acquired Water beyond Tupman imposed by KCWA and/or the California Department of Water Resources for conveyance of the Acquired Water beyond Tupman. Further, Newhall shall pay to Nickel that portion of those power charges attributable to the Acquired Water in any year in which Nickel is obligated to pay to KCWA the power charges described in Article 4.5 of the KCWA Agreement (the "Power Charges"), which the parties acknowledge is 16.07 percent of the total power charges payable by Nickel in any year in which such charges are payable under Article 4.5 of the KCWA Agreement. Newhall shall pay Nickel the Power Charges within 30 days of Newhall's receipt of an invoice for the Power Charges from Nickel.

9. KCWA Actions. Nickel and Newhall shall jointly request that KCWA and the Castaic Lake Water Agency ("Castaic") enter into a "point of delivery" agreement with the California Department of Water Resources approving delivery of a portion of KCWA's State Water Project Table A entitlement, used as State Water Project exchange water, to Castaic so that the Acquired Water can be delivered to Castaic for the entire Transfer Term (the "Point of Delivery Agreement"). If the Point of Delivery Agreement is not obtained prior to the expiration of the Option, or if Newhall exercises the Option and the Point of Delivery Agreement is not obtained prior to the commencement of the First Water Year, Newhall may at its election terminate this Agreement without liability to Newhall and receive a refund from Nickel of the First Option Consideration Payment, the Second Option Consideration Payment (if it was paid to Nickel) and any Purchase Price paid to Nickel, without interest, so long as Newhall uses reasonable good faith efforts to obtain the Point of Delivery Agreement.

10. Assignment. Nickel acknowledges that Newhall intends to use the Acquired Water on lands owned by Newhall within the service area of the Castaic and/or the Valencia Water Company ("Valencia"). Newhall may assign this Agreement, in whole or in part, to Castaic and/or Valencia upon notice to Nickel without further consent by Nickel. Any other assignment of this Agreement shall be subject to Nickel's advance written consent, which consent shall not be unreasonably withheld; provided, that in no event may Newhall assign the Option to any party other than Castaic or Valencia. Should Newhall assign this Agreement, or any part, as provided in this Section 10, (i) each assignee shall be required to agree, in writing, to be bound by and timely comply with all terms and provisions of this Agreement and (ii) each assignee shall succeed to the specified rights and obligations of Newhall under this Agreement and shall be recognized by Nickel as possessing all such rights and obligations, and all references to "Newhall" herein shall be deemed to refer to such assignee. Any assignment to Castaic, Valencia or otherwise with Nickel's consent shall relieve Newhall of all further obligations under this Agreement. Newhall may

also sell, on a yearly basis and on terms and conditions acceptable to Newhall, the use of any or all of the Acquired Water Newhall purchases that year to one or more third parties without the consent of Nickel; provided, that Newhall expressly acknowledges that Nickel and KCWA are only obligated to make available any Acquired Water sold by Newhall on a yearly basis to Tupman and only in accordance with this Agreement and the KCWA Agreement.

11. Maintenance of Acquired Water. While this Agreement is in effect, Nickel shall not take or omit to take any action that would render Nickel unable to fully perform its obligations under this Agreement. Without limiting the foregoing, while this Agreement is in effect Nickel shall not (i) amend or revise the KCWA Agreement, or (ii) encumber, commit, transfer, or otherwise dispose of the Acquired Water, if any of those that actions would render Nickel unable to fully perform its obligations under this Agreement. Further, Nickel shall take all actions necessary to ensure that it can fully perform its obligations under this Agreement. Notwithstanding the above, Nickel shall have the right to annually market the water that will be the Acquired Water prior to the commencement of the Transfer Term so long as the Acquired Water is available to Newhall during the Transfer Term.

12. Representations and Warranties of Nickel. Nickel hereby makes the following covenants, representations and warranties as of the Effective Date:

(a) Nickel has the authority to enter into this Agreement, sell and transfer the use of the Acquired Water to Newhall, and to otherwise perform as set forth herein. Nickel is the sole owner of the Acquired Water and has the unrestricted right and power to transfer the use of it to Newhall under the terms of this Agreement and to make the Acquired Water available at Tupman for the benefit of Newhall pursuant to the KCWA Agreement. The execution and delivery of this Agreement have been validly authorized by all requisite action on the part of Nickel.

(b) Nickel's execution of this Agreement and performance of its obligations hereunder will not violate any agreement, option, covenant, condition, obligation or undertaking of Nickel, nor to the best of Nickel's actual knowledge will it violate any law, ordinance, statute, order, or regulation.

(c) To the best of Nickel's actual knowledge, there are no actions, suits or proceedings of any kind or nature, legal or equitable, pending or threatened, relating to the KCWA Agreement or the Acquired Water, or potentially affecting or arising out of Nickel's ownership, management, or ability to sell the Acquired Water, in any court or before or by any federal, state, county or municipal department, commission, board, bureau, agency, or other governmental instrumentality.

(d) To the best of Nickel's actual knowledge, neither the Acquired Water nor any portion thereof, is subject to or affected by (i) any assessments, whether or not presently constituting a lien thereon, or (ii) any condemnation, eminent domain, or similar proceedings that render Nickel unable to fully perform its obligations under this Agreement.

(e) The Acquired Water is free and clear of any liens, encumbrances, or rights of any other party, that would render Nickel unable to fully perform its obligations under this Agreement, and Nickel shall maintain the Acquired Water free and clear of any such liens, encumbrances, or rights imposed against Nickel that render Nickel unable to fully perform its obligations under this Agreement while this Agreement is in effect.

(f) To the best of Nickel's actual knowledge, except for the KCWA Agreement and Nickel's obligations to KCWA under the KCWA Agreement, there are no contracts, licenses, commitments, agreements or undertakings respecting the Acquired Water by which Nickel would be obligated or liable to any person.

(g) Except as expressly contemplated by this Agreement, no approval is required from KCWA in order for the transactions contemplated by this Agreement to occur, and no approval is required from any other party in order for the Acquired Water to be made available to Newhall by Nickel at Tupman.

(h) No proceedings are pending or threatened in which Nickel may be adjudicated as bankrupt or discharged from any and all of its debts or obligations or granted an extension of time to pay its debts or a reorganization or readjustment of its debts.

(i) As reasonably requested by Newhall, Nickel shall cooperate with Newhall in obtaining the necessary approvals for the transfer of the Acquired Water for use by Newhall at any time while this Agreement is in effect; provided, that no such assignment or transfer shall extend beyond the Transfer Term. Newhall shall reimburse Nickel for Nickel's reasonable out-of-pocket expenses incurred in connection with any such cooperation requested by Newhall. Notwithstanding the foregoing, Nickel's obligation to cooperate with Newhall shall be subject to the availability of appropriate representatives of Nickel. In no event shall the cooperation required of Nickel impose a material burden on Nickel.

(j) To the best of Nickel's actual knowledge, there is no action, suit, claim, cause of action, or proceeding at law or in equity (or by or before any governmental agency, official or authority of any local, State or Federal government) now pending, wherein an unfavorable decision, ruling or finding would (i) affect the creation, organization, existence or powers of the Nickel or the titles and powers of its Board members and officers to their respective offices; (ii) enjoin or restrain the approval and/or execution of this Agreement, or (iii) in any way question or affect any of the rights, powers.

(k) Nickel is unaware of any fact or circumstance that would prevent Nickel from being able to fully perform its obligations under this Agreement, or that would prevent Newhall from acquiring or using the Acquired Water as contemplated by Newhall.

13. Representations and Warranties of Newhall. Newhall hereby makes the following covenants, representations and warranties as of the Effective Date of this Agreement:

(a) Newhall has the authority to enter into this Agreement, purchase the Acquired Water, and to otherwise perform as set forth herein. The execution and delivery of the Agreement has been validly authorized by all requisite action on the part of Newhall.

(b) Newhall's execution of this Agreement and performance of its obligations hereunder will not violate any agreement, option, covenant, condition, obligation or undertaking of Newhall, nor to the best of Newhall's knowledge will it violate any law, ordinance, statute, order, or regulation.

(c) To the best of Newhall's actual knowledge, there is no action, suit, claim, cause of action, or proceeding at law or in equity (or by or before any governmental agency, official or authority of any local, State or Federal government) now pending, wherein an unfavorable decision, ruling or finding would (i) affect the creation, organization, existence or powers of the Newhall or the titles and powers of its Board members and officers to their respective offices; (ii) enjoin or restrain the approval and/or execution of this Agreement, or (iii) in any way question or affect any of the rights, powers, duties or obligations of the Newhall with respect to implementation of this Agreement.

(d) No proceedings are pending or threatened in which Newhall may be adjudicated as bankrupt or discharged from any and all of its debts or obligations or granted an extension of time to pay its debts or a reorganization or readjustment of its debts.

(e) Newhall has received any and all information from Nickel, KCWA and any other source which it desires or expects in connection with the transactions contemplated by this Agreement. Except as set forth in this Agreement, Newhall is not relying upon Nickel to disclose (or to evaluate any other person's disclosure of) any such matters, and Newhall excuses and releases Nickel from any duty whatsoever to make such disclosures.

14. Condition Precedent to Nickel's Obligations to Perform. If Newhall exercises the Option, Nickel's obligation to transfer the Acquired Water in any year of the Transfer Term is hereby expressly conditioned on satisfaction or waiver by Nickel of the following condition precedent:

(a) Newhall shall have timely performed each of the acts to be performed by it hereunder including, without limitation, payment of the annual Purchase Price.

15. Conditions Precedent to Newhall's Obligation to Perform. If Newhall exercises the Option, Newhall's obligation to purchase the Acquired Water in any year of the Transfer Term is hereby expressly conditioned on satisfaction or waiver by Newhall of each and every one of the following conditions precedent:

(a) Nickel shall have timely performed each of the acts to be performed by it hereunder.

(b) Newhall shall have received any necessary governmental or other consents for the receipt of the Acquired Water at Tupman in that year. Newhall shall diligently pursue such necessary governmental or other consents for this condition precedent to apply.

(c) The Acquired Water is available and can be made available at Tupman in accordance with the terms of this Agreement.

(d) The Point of Delivery Agreement is in effect.

Should any of the foregoing conditions precedent not be satisfied in any year, and as a result thereof Nickel cannot make the Acquired Water available to Newhall at Tupman that year in accordance with the terms of this Agreement, and/or the Point of Delivery Agreement is not in effect, Newhall shall provide written notice thereof to Nickel in accordance with Section 18 of this Agreement. If such condition exists 15 days after Nickel's receipt of such written notice, Newhall shall be under no obligation to purchase the Acquired Water in that year (although Newhall may nevertheless waive such condition). However, this Agreement shall remain in effect during the entire Transfer Term. If Newhall does not purchase the Acquired Water in any year pursuant to this Section, Nickel shall have the right to use, or sell the use of the Acquired Water in that year, so long as the Acquired Water is available to Newhall during the remainder of the Transfer Term.

16. Costs and Expenses. Except as otherwise provided herein, Newhall shall pay all costs and fees associated with the transfer of the Acquired Water under this Agreement, including without limitation any transfer taxes associated with the Acquired Water. Each party shall be responsible for their own attorneys' and other professional fees and internal administrative costs associated with the preparation of this Agreement and the transfer of the Acquired Water.

17. Brokerage Commissions. Newhall and Nickel each represents and warrants to the other that it has not engaged the services of any broker, agent or finder, nor done any other act nor made any statement, promise or undertaking which would result in the imposition of liability for the payment of any brokerage commission, finder's fee or otherwise in connection with the transaction described in this Agreement. In the event that any person or entity perfects a claim for a brokerage commission, finder's fee or otherwise, based upon any agreement, statement or act, the party through whom such person or entity makes such claim shall be responsible therefor and shall indemnify, defend and hold the other party and the Acquired Water harmless from and against such claim and all loss, cost and expense associated therewith, including attorneys' fees.

18. Notices. All notices under this Agreement shall be effective upon personal delivery or confirmed facsimile transmission to Nickel or Newhall, as the case may be, or three business days after deposit in the United States mail, registered or certified, postage fully prepaid and addressed to the respective parties as follows:

To Nickel: James L. Nickel  
President  
Nickel Family, LLC  
P.O. Box 60679  
Bakersfield, CA 93386-0679  
Facsimile: 661-872-7141

To Newhall:

Steven Zimmar  
Vice President  
The Newhall Land and Farming Company  
23823 Valencia Boulevard  
Valencia, CA 91355  
Facsimile: 661-288-1052

or such other address as the parties may from time to time designate in writing.

~~19.~~ No Third Party Beneficiaries. Except for assignees receiving valid assignments made pursuant to Section 10 of this Agreement, Nickel and Newhall hereto agree that it is not their intent to create any rights or benefits in any third parties and that no third party beneficiaries shall be created or shall be deemed created by this Agreement.

20. Attorneys' Fees. In the event of any action between Newhall and Nickel seeking enforcement of any of the terms and conditions of this Agreement or in connection with the Acquired Water, the prevailing party in such action shall be awarded its reasonable costs and expenses, including but not limited to taxable costs, and its reasonable attorneys' fees.

21. Remedies. The parties understand and agree that use of the Acquired Water is unique, may not be replaceable in the event it is not transferred to Newhall in accordance with this Agreement, and will be relied upon by Newhall through the Transfer Term, including any extension thereof, in connection with its development activities in Los Angeles County. Therefore, in addition to a claim for damages for a breach or default, and in addition and without prejudice to any other right or remedy available at law or in equity Newhall may have in the event of a threatened or actual breach of this Agreement by Nickel, Newhall shall be entitled to injunctive relief, specific performance and other equitable remedies. Nickel acknowledges that in the event of a threatened or actual breach of this Agreement by Nickel, Newhall will be irreparably damaged in the event that this Agreement is not specifically enforced and that equitable relief would be appropriate. If Newhall breaches, or defaults in the performance of its obligations under this Nickel may pursue any remedies available to it at law or in equity for such default or breach. Notwithstanding the foregoing, if one party threatens to breach, breaches or defaults in the performance of its obligations under this Agreement (the "defaulting party"), no remedy at law or equity will be sought until written notice is provided to the defaulting party in accordance with Section 18 and the threat of breach, breach or default exists 15 days after the defaulting party's receipt of written notice of such default.

22. Entire Agreement. This Agreement and items incorporated herein contain all of the agreements of the parties hereto with respect to the matters contained herein, and no prior agreement or understanding pertaining to any such matter shall be effective for any purpose. No provisions hereof may be amended or modified in any manner whatsoever except by an agreement in writing signed by duly authorized representatives of each of the parties.

23. Successors. The terms, covenants and conditions hereof shall be binding upon and shall inure to the benefit of the heirs, executors, administrators and assignees of the respective parties hereto.

24. Further Action. The parties agree to perform all further acts, and to execute, acknowledge, and deliver any documents that may be reasonably necessary, appropriate or desirable to carry out the purposes of this Agreement. Without limiting the foregoing, at the request of Newhall, Nickel shall assist Newhall in obtaining any and all consents or assistance from the KCWA necessary or desirable in connection with the transfer of the use of the Acquired Water to Newhall including, without limitation, any requests for assistance pursuant to Article 4.9 of the KCWA Agreement.

25. Waiver. A waiver of any breach of this Agreement by any party shall not constitute a continuing waiver or a waiver of any subsequent breach of the same or any other provision of this Agreement.

26. Choice of Law. This Agreement shall be governed by the laws of the State of California and any questions arising hereunder shall be construed or determined according to such law.

27. Headings. Headings at the beginning of each numbered Section of this Agreement are solely for the convenience of the parties and are not a part of this Agreement.

28. Time. Time is of the essence, it being understood that each date set forth herein and the obligations of the parties to be satisfied by such dates have been the subject of specific negotiations by the parties.

29. Counterparts. This Agreement may be signed by the parties in different counterparts and the signature pages combined to create a document binding on all parties.

27. Force Majeure. If the performance by any party to this Agreement of any of its obligations or undertakings under this Agreement is interrupted or delayed by any occurrence not occasioned by the conduct of a party to this Agreement, whether that occurrence is an act of God or public enemy, or whether that occurrence is caused by war, riot, storm, earthquake, or other natural forces, or by the acts of anyone not a party to this Agreement, then that party shall be excused from any further performance for whatever period of time after the occurrence is reasonably necessary to remedy the effects of that occurrence. The Transfer Term shall be extended by the period of time such performance is so excused.

28. Quitclaim. Upon the expiration of this Agreement for any reason, including the failure to timely exercise the Option in the manner provided herein, Newhall shall properly execute, acknowledge, and deliver to Nickel a quitclaim in a form suitable to establish the termination of this Agreement.

IN WITNESS WHEREOF, the parties have executed this Agreement on the date first hereinabove written.

NICKEL FAMILY, LLC

By:   
James L. Nickel, President

THE NEWHALL LAND AND FARMING COMPANY  
(a California Limited Partnership)

By: NEWHALL MANAGEMENT LIMITED  
PARTNERSHIP, Managing General Partner

By: NEWHALL MANAGEMENT CORPORATION,  
Managing General Partner

By:   
Steven Zimmer, Vice President

**EXHIBIT A**  
**"The KCWA Agreement"**



IN THE COURT OF APPEAL OF THE STATE OF CALIFORNIA  
FIFTH APPELLATE DISTRICT

FRIENDS OF THE SANTA CLARA RIVER et al.,

Plaintiffs and Appellants,

v.

CASTAIC LAKE WATER AGENCY et al.,

Defendants and Respondents.

F043273

(Super. Ct. No. 245365)

**OPINION**

APPEAL from a judgment of the Superior Court of Kern County. Richard J. Oberholzer, Judge.

Law Offices of Stephan C. Volker, Stephan C. Volker and Gretchen E. Dent for Plaintiffs and Appellants.

Horvitz & Levy, William N. Hancock, Jon B. Eisenberg; McCormick, Kidman & Behrens, Russell G. Behrens and David D. Boyer for Defendants and Respondents Castaic Lake Water Agency and Santa Clarita Water Company.

Gatzke Dillon & Ballance, Mark J. Dillon, Michael S. Haberkorn and Heather S. Riley for Defendant and Respondent Valencia Water Company.

**-ooOoo-**

Friends of the Santa Clara River and the Sierra Club appeal from the denial of their petition for writ of mandate alleging an urban water management plan for parts of the Santa Clarita Valley was adopted in violation of the Urban Water Management

Planning Act (UWMP Act), Water Code section 10610 et seq.<sup>1</sup> Among the many grounds for reversal asserted is the failure of the urban water management plan to assess the reliability of the water supply obtained from two layers of an aquifer contaminated with perchlorate.

Certain aspects of the urban water management plan concerning the effects of perchlorate contamination on the groundwater supply can be summarized as follows. If there is a dry stretch, the districts plan to take more water from the Saugus Formation. If the perchlorate contamination impairs the supply of water taken from the Saugus Formation in dry years, the districts plan to restore full production capacity by treating the contaminated water. While the treatment facilities are being built, the districts have no plan to cover the reduction in water available from the Saugus Formation.

Thus, the plan's description of the perchlorate contamination and the method for addressing that contamination is flawed because it fails to (1) address the time needed to implement the available method for treating the contaminated water and (2) describe the reliability of the groundwater supply during that implementation period. As this gap in the reliability analysis is sufficient for reversal, we do not address the other challenges to the adoption of the plan.<sup>2</sup>

## **FACTUAL AND PROCEDURAL SUMMARY**

### **I. Parties**

Friends of the Santa Clara River is a nonprofit corporation organized under the laws of the State of California in 1993. Some of its members reside within the subject service area and are ratepayers. Sierra Club is a nonprofit corporation formed under the

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<sup>1</sup>All further statutory references are to the version of the Water Code in effect during 2000 unless otherwise indicated.

<sup>2</sup>The failure to address the other challenges should not give rise to any inference as to their merit.

laws of the State of California in 1892. These parties are referred to collectively as plaintiffs.

Castaic Lake Water Agency (CLWA) is a public agency created and governed by the Castaic Lake Water Agency Law. (Stats. 1962, 1st Ex. Sess., ch. 28, § 1, p. 208, West's Ann. Wat.—Appen. (1999 ed.) § 103-1 et seq., p. 487.) CLWA was formed to provide a supplemental supply of imported water to the water purveyors of the Santa Clarita Valley. Its area of wholesale water service covers approximately 195 square miles. CLWA contracts with California's Department of Water Resources for water from the State Water Project (SWP) and other sources, treats those supplies at its treatment plants, and delivers the treated water to water retailers within its area.

Newhall County Water District (Newhall) is a district formed by election under California's County Water District Law (§ 30000 et seq.). Newhall is a retail water purveyor serving an area of approximately 34 square miles and supplies groundwater pumped from wells supplemented by imported water purchased from CLWA. At the end of 1999, Newhall served approximately 6,758 connections, i.e., accounts.<sup>3</sup>

Santa Clarita Water Company (SCWC) is a California corporation and retailer of water. SCWC's service area includes portions of the City of Santa Clarita and unincorporated areas of Los Angeles County in the communities of Saugus, Canyon Country and Newhall. SCWC supplies water from groundwater wells and imported water purchased from CLWA.<sup>4</sup> At the end of 1999, SCWC served approximately 21,100 connections.

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<sup>3</sup>On May 20, 2004, Newhall filed a request for withdrawal of its brief that did not explain the reason for the request but acknowledged that if withdrawal was granted, this court, in accordance with California Rules of Court, rule 17(a)(2), would decide the appeal based on the record, the opening brief, the briefs of the other defendants, and oral argument.

<sup>4</sup>The relationship between CLWA and SCWC was, at one time, more than that of wholesaler and retailer. (See *Klajic v. Castaic Lake Water Agency* (2001) 90 Cal.App.4th

Valencia Water Company (VWC) is a California corporation and retailer of water. VWC's service area is approximately 25 square miles and includes portions of the City of Santa Clarita, the community of Valencia, and the unincorporated areas of Castaic and Stevenson Ranch. VWC supplies water from groundwater wells and imported water purchased from CLWA. At the end of 1999, VWC served approximately 20,865 connections.

CLWA, Newhall, SCWC and VWC are referred to collectively as defendants.

Defendants jointly caused the preparation of the 2000 Urban Water Management Plan (UWMP) under the UWMP Act to cover the service area of CLWA.

## **II. Sources of Water for the Santa Clarita Valley**

Historically, the Santa Clarita Valley obtained its water supply from an underground water basin, or aquifer, that is about 84 square miles and is divided into an upper and lower level. The shallow level, called the Alluvial Aquifer, underlies the Santa Clara River and its tributaries. Water from this layer is obtained from wells up to 200 feet deep. Beneath the Alluvial Aquifer is a deeper layer of groundwater called the Saugus Formation. Water from the Saugus Formation is pumped from wells extending to approximately 2,000 feet in depth.

Based on historical production, the UWMP estimates (1) the Alluvial Aquifer will supply 30,000 to 40,000 acre-feet per year in normal weather years and 30,000 to 35,000 acre-feet per year in dry years, and (2) the Saugus Formation will supply 7,500 to 15,000 acre-feet per year in normal weather years and 11,000 to 15,000 acre-feet per year in dry years. At the time the UWMP was adopted, groundwater from the aquifer accounted for approximately 54 percent of the water supplied in the CLWA service area.

Since 1980, imported water from the SWP has supplemented local supplies to meet community water requirements. CLWA owns three entitlements to water from the

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987 [writ of mandate sought to compel CLWA to divest itself of its ownership of all stock of SCWC].)

SWP that total 95,200 acre-feet per year.<sup>5</sup> In 1966, CLWA entered into a contract with the SWP for 41,500 acre-feet of water per year. In the 1980's, CLWA purchased an entitlement to 12,700 acre-feet per year of SWP water from a Kern County water district. In 1999, CLWA acquired an entitlement to 41,000 acre-feet per year of SWP water from the Kern County Water Agency and its member district, Wheeler Ridge-Maricopa Water Storage District.<sup>6</sup>

### III. Proposal and Adoption of the UWMP

On Wednesday, November 22, 2000, defendants released a draft of the UWMP to the public for review and comment. CLWA indicated that public comments would be accepted only if received by it by 6:00 p.m., December 7, 2000.

The general manager of the United Water Conservation District sent a comment letter that expressed concerns about (1) the way the UWMP's draft presented existing and future water supplies, (2) reliance on groundwater banking projects that were unavailable to CLWA or years away from operation, and (3) the uncertainty of how the Saugus Formation will react to the higher levels of pumping proposed. In particular, the letter states:

“In the legislation concerning Urban Water Management Plans, agencies are asked to consider existing and future sources of water. This is particularly useful to those using the Plan, since supply shortfalls can be recognized and future projects can be identified to supplement the existing sources of water. Our largest concern is that the draft of the Plan tends to combine existing sources with future potential sources so that it is difficult

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<sup>5</sup>This annual contractual entitlement represented about 2.3 percent of the 4.2 million acre-feet per year the SWP was contracted to deliver to 29 contracting agencies. The California Department of Water Resources contractual obligations to deliver water through the SWP, and the reliability of the delivery, is discussed in greater detail in *Planning & Conservation League v. Department of Water Resources* (2000) 83 Cal.App.4th 892, 908, footnote 5.

<sup>6</sup>The agreement for the acquisition is described in *Friends of the Santa Clara River v. Castaic Lake Water Agency* (2002) 95 Cal.App.4th 1373, 1375.

to establish where you are now and where you need to go. Thus, it is difficult to determine the present state of the supply and the timing of need for specific future projects. An example, which we will explain in more detail below, is the listing of various out-of-area storage projects as part of the year 2000 water supply (e.g., Figure 1-12). This approach implies that these projects are needed now (they are not) and that they could supply water to [CLWA] now (they cannot).”

On December 6, 2000, defendants conducted a joint public hearing concerning the UWMP. On December 20, 2000, the boards of the defendant water agencies held a joint meeting and approved the UWMP. CLWA submitted the UWMP to the California Department of Water Resources, and the submission was completed on February 5, 2001.

#### **IV. Lawsuit**

On April 23, 2001, plaintiffs filed a verified petition for writ of mandate challenging defendants’ approval of the UWMP based on alleged violations of the UWMP Act and the public trust doctrine. The County of Ventura also filed a petition for writ of mandate challenging defendants’ approval of the UWMP. The two petitions were consolidated into a single case and transferred to the Kern Superior Court.

Plaintiffs’ cause of action based on the public trust doctrine was dismissed without leave to amend as a result of demurrers filed by defendants. Plaintiffs’ cause of action based on violations of the UWMP Act was heard on the merits by the superior court on January 21, 2003, and February 4, 2003.

On April 8, 2003, the superior court filed an “Order and Findings: Statement of Decision” in which it denied the petitions for writ of mandate.<sup>7</sup> Defendants filed memoranda of costs. Defendants CLWA and SCWC jointly requested costs in the amount of \$59,179.04. Defendant VWC claimed \$8,416.78 in costs. Plaintiffs filed a motion to tax costs that challenged the recovery of certain costs related to the preparation

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<sup>7</sup>The County of Ventura did not appeal from the denial of its petition.

of the administrative record,<sup>8</sup> such as “the cost of copies, including Bates stamping (\$49,203.77), offsite duplication (\$132.84 and \$430.45), binders (\$1,175.84, \$421.53 and \$177.49), and [VWC’s] administrative record charges (\$4,191.31).”<sup>9</sup> The superior court heard the motion to tax costs on July 1, 2003, and awarded CLWA and SCWC costs in the amount of \$55,469.72 and awarded VWC costs in the amount of \$6,575.06.

Subsequently, judgment was entered in favor of defendants and plaintiffs appealed.

### DISCUSSION

In 1983, the Legislature adopted the UWMP Act to promote the active management of urban water demands and efficient water usage in order to protect the people of the state and their water resources. (Stats. 1983, ch. 1009, § 1, p. 3556.) To achieve the goal of water conservation and efficient use, urban water suppliers are required to develop water management plans that include long-range planning to ensure adequate water supplies to serve existing customers and future demands for water. (§ 10610.2, subs. (d) & (e).) The plans must consider a 20-year time horizon (§ 10631, subd. (a)) and must be updated “at least once every five years on or before December 31, in years ending in five and zero” (§ 10621, subd. (a)). The UWMP Act requires plans to address specific issues. (§§ 10631, 10632 & 10633.) It also sets forth the procedural steps that urban water suppliers must follow when preparing, reviewing, and amending their plans. (§§ 10640-10645; see generally Waterman, *Addressing California’s*

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<sup>8</sup>The administrative record of proceedings submitted to the superior court was organized into 37 three-ring binders and contained 17,766 pages.

<sup>9</sup>The invoice from Whitmont Legal Copying, Inc. to counsel for CLWA and SCWC in the amount of \$49,203.77 for copies and Bates labeling appears to cover the production of 16 copies of the administrative record. After subtracting the \$1,065.96 charged to generate and apply the Bates labels, the average cost per page for the copies of the administrative record came to approximately 16.93 cents ( $(\$49,203.77 - \$1,065.96) / (17,766 \text{ pages} \times 16 \text{ copies}) = \$0.16934 \text{ per page}$ ).

*Uncertain Water Future By Coordinating Long-Term Land Use and Water Planning: Is A Water Element in the General Plan the Next Step?* (2004) 31 Ecology L.Q. 117, 162-166 [overview of the UWMP Act].)

#### **I. Standard of Review**

In a mandate proceeding to review the decision of a public agency to adopt an urban water management plan, the standard of our review is set forth in section 10651, which provides:

“In any action or proceeding to attack, review, set aside, void, or annul a plan, or an action taken pursuant to the plan by an urban water supplier on the grounds of noncompliance with this part, the inquiry shall extend only to whether there was a prejudicial abuse of discretion. Abuse of discretion is established if the supplier has not proceeded in a manner required by law or if the action by the water supplier is not supported by substantial evidence.”

Although no published decision has applied section 10651, the statutory language is similar to Public Resources Code section 21168.5, which applies to some of the mandamus proceedings brought under the California Environmental Quality Act (CEQA), Public Resources Code section 21000 et seq.

The role of an appellate court in reviewing an administrative record for a “prejudicial abuse of discretion” under section 10651 is precisely the same as the role of the superior court and, therefore, the lower court’s findings of fact and conclusions of law are not binding on the appellate court. (See *San Joaquin Raptor/Wildlife Rescue Center v. County of Stanislaus* (1994) 27 Cal.App.4th 713, 722 [review conducted under Pub. Resources Code, § 21168.5].)

Plaintiffs contend that the defendants “ha[ve] not proceeded in a manner required by law” as that phrase is used in section 10651 and thus prejudicially have abused their discretion in adopting the UWMP. In particular, plaintiffs claim the UWMP does not comply with section 10631 because it (1) erroneously conflates existing sources with planned sources, (2) improperly characterizes supplies that are merely potential as



“planned sources of water available to the supplier” (§ 10631, subd. (b)), and (3) fails to evaluate adequately the reliability of existing sources of water, such as groundwater from the aquifers and imported water from the SWP. Plaintiffs also contend that many of the findings of fact made in the UWMP are not supported by substantial evidence.

Defendants argue that all of the deficiencies alleged by plaintiffs are merely claims that the weight of the evidence does not support the conclusions of the agencies. As it is not our function to reweigh the evidence, but to determine if there is substantial evidence to support the findings of the UWMP, the plaintiffs must fail if there is such substantial evidence. Defendants claim that such substantial evidence exists in the record. Defendants also seem to imply that since the UWMP is subject to modification at any time and must be reviewed every five years (§ 10621, subd. (a)), any deficiency is not prejudicial.

## **II. Reliability of Groundwater Sources and Perchlorate Contamination**

Plaintiffs have raised a number of issues concerning the discussion in the UWMP regarding the quantity and quality of available groundwater. Some of the issues relate to the perchlorate contamination of the groundwater.

### ***A. Testimony Regarding Perchlorate Contamination***

To support their claims concerning the inadequacy of the UWMP’s discussion of perchlorate contamination, plaintiffs cite the following testimony given before the Public Utilities Commission by Steven B. Bachman, a geologist employed by the primary water wholesaler in the County of Ventura who also does consulting work for the County of Ventura.

“There is a significant area of perchlorate contamination to the east of the wells that pump from the Saugus Aquifer. The perchlorate has seeped into the Saugus Aquifer and has flowed westward towards the wells, shutting down 25 percent of the total Saugus Aquifer wells. [¶] ... [¶]

“The extent of the perchlorate contamination in the Saugus Aquifer is not yet known, largely because there is a lack of wells to monitor west of well VWC No. 157.... Perchlorate that is still in the soils at the contamination

site will be 'a long-term source of contamination' that will continue to reach the aquifers as rains and runoff push the contaminants in the soil into the groundwater system.... [¶] ... [¶]

“The concentration of perchlorate in the production wells probably represents the leading edge of a much larger plume of higher concentrations of perchlorate. The total area of the Saugus Aquifer contaminated by the perchlorate has yet to be fully defined. We do know that the contaminant has migrated a minimum of 2 miles through the subsurface and over land to contaminate the vital pumping areas. (Exhibit 23.) Since the groundwater gradients in the contaminated area in the Saugus are towards the west, the contaminant is likely to continue to migrate further west and northwest. Time of travel from the soil contamination sites to the deep Saugus wells implies that the contaminant has been moving between 1 to 3 feet per day within the Saugus Aquifer. This implies that the perchlorate could impact [VWC's] well No. 201 as early as next year. Further down gradient is [VWC's] well No. 160.”

Also, Richard D. McJunkin, a senior hydrogeologist with the California Department of Toxic Substances Control, testified that increased pumping of water from wells near the contamination site will accelerate the flow of the perchlorate contamination.

#### ***B. Contents of UWMP***

Perchlorate contamination is discussed in chapters 1, 2 and 6 of the UWMP. Chapter 1 of the UWMP is titled “Introduction and Summary.” Section 1.6 of the UWMP describes the water supply, including groundwater taken from both layers of the underground water basin. Section 1.6A. of the UWMP contains the following summary of the quality of the groundwater:

“Groundwater quality can be compromised by the presence of contaminants. Perchlorate was recently discovered in Saugus Formation groundwater at a site formerly occupied by an industry located in the area. Wells found exceeding the legal limit of this contaminant were shut down, and a groundwater cleanup plan is being developed using proven treatment methods which can restore full production capability.”

Chapter 2 of the UWMP is titled “Water Supply Resources.” The introductory paragraphs in that chapter contain the following statements about groundwater and perchlorate contamination:

“There is a range of opinion about issues such as the annual yield capability from groundwater basins. Accordingly, the [UWMP] recognizes that active management of resources may be necessary to achieve the projected supply. A number of management activities are thus described in this chapter, such as a water treatment program to remove perchlorates from the Saugus Formation. Many similar programs have been successfully implemented, including the water recharge and water quality management programs of groundwater in Orange County, which in recent years have enhanced the annual yield from this important source of local supply. Although there are water supply and water quality issues to be addressed in relation to groundwater supplies, the availability of active management options to address these issues creates a high probability that the annual yields discussed in this chapter can be sustained.”

The “water treatment program to remove perchlorates from the Saugus Formation” is described subsequently in section 2.1A. of the UWMP as follows:

“In addition to [total dissolved solids] concerns, water quality problems have been observed in Southern California recently that could affect groundwater supply availability, in particular, the local discovery of perchlorate. Perchlorate is used in the manufacture of solid rocket propellants, munitions, and fireworks, and can be treated and removed from groundwater. Aerojet has implemented biological treatment in Rancho Cordova, California and is re-injecting the treated water into the ground. The California Department of Health Services has not yet approved biological treatment for a drinking water end use.

“An ion exchange process has also been developed that successfully treats and removes perchlorate. This process is called the continuous ion exchange system. The system has been successfully piloted at Jet Propulsion Laboratory and at a location in Main San Gabriel Basin. The treatment cost for this process is about \$300 per acre-foot excluding the cost of brine disposal. Discussions are currently underway with the owners of the property identified as the source of the local contamination on groundwater cleanup. No perchlorate has been detected in Alluvial Aquifer wells to date, although some has been detected in monitoring wells located on the contaminating site.”

These two paragraphs and the above quoted statement from the introductory materials are the only mention of perchlorate contamination in chapter 2 of the UWMP and its effect on the reliability or availability of water supplied from the aquifers.

Chapter 4 of the UWMP is titled “Reliability Planning” and does not mention perchlorate contamination or describe its effect on the reliability of the aquifers as a source of groundwater.

The description in chapters 1 and 2 of the UWMP of perchlorate contamination and its impact on the supply of water from the underground water basin can be summarized as follows: (1) An unspecified number of wells in the Saugus Formation have been shut down because of perchlorate contamination; (2) perchlorate has not been found in supply wells in the Alluvial Aquifer but has been found in monitoring wells on the contaminating site; (3) perchlorate contamination in water can be treated with an ion exchange process at a cost of over \$300 per acre-foot; (4) defendants and the owners of the site contaminated with perchlorate are discussing groundwater cleanup; and (5) available options to address the perchlorate issues create a high probability that the annual yields discussed in the UWMP can be sustained.<sup>10</sup>

*C. Matters Not Discussed in the UWMP*

The UWMP mentions “a groundwater cleanup plan ... being developed” (UWMP § 1.6A.) to address the perchlorate contamination, but it does not mention what stage of development has been reached or how much longer it will take to complete and

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<sup>10</sup>Section 6.4 of the UWMP summarizes the earlier discussion of the perchlorate contamination as follows: “The recent detection of perchlorate in the Saugus Formation is an example of prior contamination due to industrial chemical processes. The few wells affected have been shut down, effective treatment technologies have been developed, and a plan is being worked out to remove the contamination from the groundwater.”

implement that plan.<sup>11</sup> Assuming the length of time needed to implement the plan is uncertain, the UWMP does not describe the factors that have caused that uncertainty.<sup>12</sup>

Timing considerations of other aspects of the perchlorate contamination also affect the reliability of the supply of groundwater. For instance, the UWMP does not state how fast the perchlorate contamination is spreading in either the Saugus Formation or the Alluvial Aquifer, how far it might reach within the 20-year period covered by the UWMP, or how the rate of migration is affected by factors, such as the increased use of Saugus

Formation in dry years. To the extent that the answers to these timing issues are uncertain, the UWMP does not discuss how this uncertainty affects the reliability of the supply of groundwater. More specifically, the UWMP does not state how it reached the implicit determination that the quantities of groundwater set forth in the UWMP met the reliability criterion of 90 percent, i.e., there was a 90 percent level of certainty that those amounts would be available.<sup>13</sup>

The lack of information in the UWMP regarding how long it would take to implement the ion exchange process to treat perchlorate contaminated water pumped from the Saugus Formation or the Alluvial Aquifer stands in contrast to figure 1-14 in the UWMP, which sets forth a program implementation schedule for other programs related

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<sup>11</sup>As a result of the failure to describe the timing, the UWMP also does not describe plans to replace contaminated sources with alternative sources of water until the treatment option is implemented. (See § 10631, subd. (c).)

<sup>12</sup>For example, implementation of the ion exchange process may be subject to review under CEQA because the disposal of the brine created by that process may have a significant environmental impact and the CEQA review process would increase the amount of time needed to implement the treatment process.

<sup>13</sup>Section 1.7A. of the UWMP states that “The [reliability] criterion set for this [UWMP] is that there must be a water supply sufficient to meet projected demands 90 percent of the time, or in 18 out of the next 20 years.”

to water supply, such as (1) drilling new wells in the Saugus Formation (feasibility–6 months, design–3 months, construction & permitting–9 months), (2) negotiating water transfer agreements (15 months), (3) water recycling, (4) water banking programs, and (5) desalination.

***D. The UWMP Did Not Comply with Section 10631***

Section 10631 specifies some of the mandatory contents of an urban water management plan. Under subdivision (b) of section 10631, a plan shall “[i]dentify and quantify, to the extent practicable, the existing and planned sources of water available to the supplier over ... five-year increments” to 20 years or as far as data is available.

Subdivision (c) of section 10631 provides:

“Describe the reliability of the water supply and vulnerability to seasonal or climatic shortage, to the extent practicable, and provide data for each of the following: [¶] (1) An average water year. [¶] (2) A single dry water year. [¶] (3) Multiple dry water years.

“For any water source that may not be available at a consistent level of use, given specific legal, environmental, water quality, or climatic factors, describe plans to replace that source with alternative sources or water demand management measures, to the extent practicable.”

Plaintiffs contend the UWMP fails to comply with section 10631 in that it does not evaluate adequately the reliability of the Saugus Formation and the Alluvial Aquifer as sources of water because the UWMP understates the perchlorate contamination and ignores the migration of that contamination.

When any water source may not be available at a consistent level of use, the UWMP must describe plans to replace that source with alternative sources. (§ 10631, subd. (c).) In this case, the Saugus Formation and Alluvial Aquifer may be sources that are not available at a consistent level because of the environmental and water quality concerns raised by the perchlorate contamination. Furthermore, the implementation of a process to treat water pumped from those sources cannot be implemented instantaneously. If the decision to implement a water treatment process is not made until

a dry year has begun or until after the start of multiple dry years, the reliability of the water supply available during those dry periods could be affected significantly.

Accordingly, we conclude that the UWMP's description of the reliability of the groundwater supplied from the Saugus Formation and Alluvial Aquifer is inadequate under subdivision (c) of section 10631 because of the failure to address timing issues related to the perchlorate contamination.<sup>14</sup> Simply stating that a treatment technology is available and that a groundwater treatment plan is being developed without discussing when the plan may need to be implemented and the amount of time needed for its implementation leaves a temporal gap in the description of the reliability of the water source. This gap renders the UWMP legally inadequate.

Without a reliable analysis of the availability of water, the UWMP is fatally flawed. The public and the various governmental entities that rely on the UWMP may be seriously misled by it and, if the wrong set of circumstances occur,<sup>15</sup> the consequences to those who relied on the UWMP, as well as those who share a water supply with them, could be severe. The ability to modify and review the plan does not overcome the initial failure.

The judgment must be reversed as defendants did not proceed in a manner required by law in their preparation of the UWMP, thus prejudicially abusing their discretion. (§ 10651.)

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<sup>14</sup>This holding can be restated in the language of section 10610.2, subdivision (d) as follows. Because of the failure to address the timing issues, the UWMP does not show that the defendants have made "every effort to ensure the appropriate level of reliability in [their] water service sufficient to meet the needs of [their] various categories of customers during normal, dry, and multiple dry years." (*Ibid.*)

<sup>15</sup>Those circumstances could include a prolonged drought, increased reliance on groundwater from the Saugus Formation, accelerated spread of the perchlorate contamination within the formation, and problems or delays in implementing the ion exchange.

**III. Recoverable Costs**

As the judgment against plaintiffs will be reversed, we need not address the issues raised in connection with their attack on the costs awarded to defendants, such as whether defendants were entitled to recover the expense incurred for *additional* copies of the administrative record (see Cal. Administrative Mandamus (Cont.Ed.Bar 3d ed. 2003) Recoverable Costs, § 10.15, pp. 360-361 (5/04)).

**DISPOSITION**

The judgment is reversed and the matter is remanded to the superior court with directions to grant the petition for a writ of mandate vacating defendants' approval of the 2000 Urban Water Management Plan. Friends of the Santa Clara River and Sierra Club shall recover their costs on appeal from Castaic Lake Water Agency, Santa Clarita Water Company and Valencia Water Company. Newhall County Water District's request to withdraw its respondent's brief is granted.

\_\_\_\_\_  
CORNELL, J.

WE CONCUR:

\_\_\_\_\_  
VARTABEDIAN, Acting P.J.

\_\_\_\_\_  
BUCKLEY, J.



**CERTIFIED FOR PUBLICATION**  
**IN THE COURT OF APPEAL OF THE STATE OF CALIFORNIA**  
**FIFTH APPELLATE DISTRICT**

FRIENDS OF THE SANTA CLARA RIVER et al.,

Plaintiffs and Appellants,

v.

CASTAIC LAKE WATER AGENCY et al.,

Defendants and Respondents.

F043273

(Super. Ct. No. 245365)

ORDER GRANTING  
REQUEST FOR  
PUBLICATION OF OPINION

**THE COURT**

It appearing that the nonpublished opinion filed in the above entitled matter on September 22, 2004, meets the standards for publication specified in California Rules of Court, rule 976(b), it is ordered that the opinion be certified for publication in the official reports.

\_\_\_\_\_  
Cornell, J.

WE CONCUR:

\_\_\_\_\_  
Vartabedian, Acting P.J.

\_\_\_\_\_  
Buckley, J.

5-27-16

April Jacobs  
Castaic Lake Water Agency  
27234 Bouquet Cyn Rd.  
Castaic, CA 91350

Sent via email to: [ajacobs@clwa.org](mailto:ajacobs@clwa.org)

Re: Comments on Urban Water Management Plan

Sirs:

We begin by noting that your website has no notice soliciting written comments or disclosure of comment deadlines. While we were notified of your request to receive comments by today, others were not. We believe that this failure is a significant failure in your public outreach process and may warrant a delay in your approval process. We also note that the law requires that public comments also be accepted at a public hearing. We appreciate your concern that you be able to respond to the comments prior to the June 8<sup>th</sup> hearing, but comments both oral and written may still be submitted at that time. We reserve the right to provide additional comments at that time if needed.

#### Nickels Water

We note that CLWA continues to include this water supply, currently owned by Newhall Land and Farming or their successor companies, as a firm supply. We dispute its inclusion and ask that it be removed for the following reasons:

- CLWA does not currently own or have firm access to this supply.<sup>1</sup>
- We believe that it is unethical and illegal for the Agency to purchase water at taxpayer expense earmarked for the exclusive use of a single developer and development.<sup>2</sup>
- Even if this supply is acquired by the agency at some future date, it should not be considered a firm supply since the contract is for a limited number of years, requiring renewal. There is no guarantee that Newhall would renew this source or that CLWA would have the right to renew it as a successor owner.<sup>3</sup>
- This water supply is currently only available at the Tupman Turnout. Wheeling rights and water quality issues involving its transport in the SWP aqueduct have not been resolved.<sup>4</sup>

#### Water Quality

<sup>1</sup> See sections 6.7 and 6.8 of the 2012 Valencia-CLWA water company purchase contract

<sup>2</sup> *ibid.*

<sup>3</sup> See attached Nickels Water Agreement

<sup>4</sup> *ibid.*

Ammonium Perchlorate was discovered in the Saugus aquifer in 1997. Now the concinigenic pollutants TCE and PCE have also been identified in this aquifer. Although some wells (Saugus 1 and 2) now have water treatment for perchlorate, no well treatment exists for TCE and PCE. The pollution plume is moving in a westerly direction, closing several additional wells (V201, V205).

Previous Agency Urban Water Management plans indicated that the full capacity of the Saugus Aquifer was available in spite of the supply being polluted beyond drinking water standards. The FSCR litigated the approval of the 2000 CLWA UWMP over this failure to disclose the unavailability of this water. The published appellate court decision finding against the Agency, required that the Agency show a timeline of when the water would be available.<sup>5</sup>

We ask that CLWA abide by the outcome of that decision for this plan. All tables in this plan should show the reduction in available supplies due to closed wells and the time line to get them back in production.

#### Inadequate Disclosure of water supplies Table 3-1

Water Banking – This water is for emergency use only as back up for existing users. It is inaccurate to list it in the supply column because it is not intended to be used as a primary supply for new housing, and in fact its existence depends on excess state water supply which will grow increasing scarce over time due to climate change. We note that these supplies were eliminated on Table 6-2 as they should be.

Overstatement of availability of alluvial supplies - Sustainable use of the alluvial aquifer has been estimated to be 33,000 AF for the Upper Basin. However for the last decade, this amount has been exceeded when pumping by Newhall Land, golf course and private well use is included.<sup>6</sup> This fact is not disclosed on your charts. Planned alluvial aquifer usage will not sustain the additional pumping that you claim will be available.

Indications of overdraft of the basin abound, including most evidently the biological indication of vegetative loss from the drop in water levels. We request, as we have in past years, that the agency conduct a study of much subsidence is occurring in the basin due to this unsustainable pumping. We suggest that the needed data may be readily available through NASA's satellite work and the DWR Ground Water Information Center.

The alluvial aquifer is currently at low water levels not seen since 1991<sup>7</sup> This problem was clearly brought to light in April of this year when the SWP foothill feeder was closed for one week, eliminating

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<sup>5</sup> F043273, (Cal. App. 5th Dist., 09/22/2004), decision attached

<sup>6</sup> See Santa Clarita Valley Water Report located on your website at <http://clwa.org/docs/wp-content/uploads/2015/07/2014-Santa-Clarita-Valley-Water-Report.pdf>, pages 7 and 8 (add alluvial use on table 2-1 to use on table 2-2.)

<sup>7</sup> See Newhall County Water District agenda for May 12<sup>th</sup> meeting well level reports at [http://ncwd.org/OB/Agendas/Agenda\\_items\\_2016-5-12/G4.pdf](http://ncwd.org/OB/Agendas/Agenda_items_2016-5-12/G4.pdf)

See also Santa Clarita Water Div May 9<sup>th</sup>, 2016 at <http://clwa.org/docs/wp-content/uploads/2016/05/ROC-Packet-050916.pdf> Well graphs begin at page 9

imported water for the upper basin area. Apparently, alluvial ground water wells reached such a low level, that they broke air and produced cloudy water for customers at the tap during this time.<sup>8</sup>

We believe that the use of pump capacity charts are not a good means of disclosing water availability. Planners need to clearly understand that even though the pump may have a high capacity, if the water is not in the aquifer due to drought or over-pumping, that water will not be available.

Recycled water – you list an available amount of almost 10,000AF. We see no studies or other documentation finding that this much recycled water can be eliminated from the Sanitation district discharges to the river while safely ensuring in stream flows for habitat and ground water recharge purposes. Please indicate how you know such a use is possible and will have no effect on downstream water levels or habitat.

We note that your agency has made substantial promises to Newhall Land and Farming to supply future projects even though some are outside your service area and none have received any final and in some cases not even preliminary land use approvals. We ask that you clearly show these reserved amounts in your charts. (See attached Valencia Water Company Purchase Contract)

### **Conclusion**

As you are aware, planners will use this UWM Plan to make future decisions regarding land use in the Santa Clarita Valley. It is important for the sustainability of the ground water basin and the watershed as a whole that information is accurately reported and clearly understandable to planners who may not have expertise in understanding water issues. We therefore ask that you clarify and/or eliminate information as indicated above.

Thank you in advance for your attention to this matter.

Sincerely,

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<sup>8</sup> SCV Signal, April 11, 2016, <http://www.signalscv.com/section/36/article/150957/>

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**EMINENT DOMAIN SETTLEMENT AGREEMENT AMONG  
CASTAIC LAKE WATER AGENCY, THE NEWHALL LAND AND FARMING  
COMPANY, AND VALENCIA WATER COMPANY**

This SETTLEMENT AGREEMENT (the "Agreement") is made as of December 12, 2012, by and among THE NEWHALL LAND AND FARMING COMPANY, a California limited partnership ("Newhall"), CASTAIC LAKE WATER AGENCY, a public agency duly organized and existing under and by virtue of the laws of the State of California ("Agency"), and VALENCIA WATER COMPANY, a California corporation (the "Company"). Newhall, Agency, and Company are sometimes collectively referred to herein as the "Parties."

**RECITALS**

A. The Company's authorized common stock consists of fifty thousand (50,000) shares of common stock, One Hundred Dollar (\$100) par value, of which fifteen thousand three hundred sixty-five (15,365) shares are issued, outstanding, and owned by Newhall (the "Shares").

B. The Company is a California corporation and an investor-owned public utility regulated by the California Public Utilities Commission ("PUC"), which sells water to residential, industrial, and commercial customers (the "Business").

C. Agency has filed a condemnation action against Newhall, as the Company's sole shareholder (*Castaic Lake Water Agency v. The Newhall Land and Farming Company*, Los Angeles County Superior Court Case No. BC497322), a copy of which is attached hereto as Exhibit A (the "Condemnation Action").

D. To resolve the Condemnation Action, Agency, Newhall, and Company have entered into a settlement, which is memorialized through this Agreement and the stipulation for judgment in the Condemnation Action. A copy of the form of judgment is attached hereto as Exhibit B (the "Stipulated Judgment").

E. Through this Agreement, Agency agrees to purchase, and Newhall agrees to sell and transfer to Agency, all of the Shares pursuant to the stock purchase provisions set forth herein. Further, as additional consideration for the settlement, the Parties have agreed to the terms and conditions upon which (i) Newhall will transfer to Agency certain water supply related rights now owned by Newhall and (ii) Agency and Company will carry out certain water service obligations related to properties owned by Newhall and affiliates of Newhall, including Stevenson Ranch Venture, LLC, a Delaware Limited Liability Company ("SRV") within or immediately adjacent to Agency's service area.

NOW THEREFORE, in settlement of the Condemnation Action, and in consideration of the mutual covenants, terms, and conditions set forth in this Agreement, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:


## AGREEMENT

### ARTICLE I SHARE PURCHASE

1.1 Purchase and Sale of Shares. Upon the terms and subject to the conditions set forth in this Agreement, and pursuant to the Stipulated Judgment, Agency hereby agrees to purchase from Newhall and Newhall agrees to sell, transfer, assign, convey, and deliver the Shares to Agency, on the Closing Date (as defined below), free and clear of any and all liens, encumbrances, security interests, pledges, options, charges, and restrictions (collectively, "Liens").

1.2 Closing. The delivery of the Shares and the payment therefore (the "Closing") shall take place at the Newhall office, 25124 Springfield Ct, Suite 300, Valencia, CA 91355, on a date and at a time after entry of the Stipulated Judgment in the Condemnation Action agreed to by Agency and Newhall, which date and time shall be no later than three (3) business days after the date said judgment is entered unless a later time is agreed to in writing by all parties. The date on which the Closing occurs is hereinafter referred to as the "Closing Date."

### ARTICLE II PURCHASE PRICE AND DELIVERY OF SHARES

2.1 Purchase Price. Subject to any adjustments set forth in this Agreement, Agency shall pay to Newhall for the Shares a purchase price in the total amount of Seventy Three Million Eight Hundred Thousand Dollars (\$73,800,000) ("Purchase Price"). 

2.2 Payment of Purchase Price and Delivery of Shares.

2.2.1 Closing Date Payment. The Purchase Price shall be paid in full to Newhall at the Closing by depositing the Purchase Price by a confirmed wire transfer of readily available federal funds pursuant to instruction provided by Newhall prior to the Closing Date.

2.2.2 Adjustments to the Purchase Price. Attached hereto as Exhibit C is an unaudited pro forma balance sheet ("Proforma Balance Sheet") dated as of November 30, 2012 (the "Balance Sheet Date") prepared internally by the Company consistent with generally accepted accounting principles, which is an updated version of the Balance Sheet dated December 31, 2011, audited by Deloitte in conjunction with the audit for the year ended December 31, 2011. A copy of the Company's December 31, 2011, audit report which was previously delivered by Newhall to Agency includes the December 31, 2011, audited balance sheet (the "Prior Balance Sheet"). The following adjustments shall be made to the Purchase Price based upon the amounts included in the Proforma Balance Sheet as of the Balance Sheet Date:

(a) On the Closing Date, the Purchase Price will be increased by Certain Assets of the Company determined as of the Balance Sheet Date. The term "Certain Assets" means the sum of the following assets of the Company only (and shall not include any other known or unknown assets of the Company): (i) all cash and cash equivalents (reduced by

(b) The Agency and Newhall further agree, upon request, to use their commercially reasonable efforts to obtain any certificate or other document from any governmental authority or any other Person as may be necessary to mitigate, reduce or eliminate any Tax that could be imposed (including, but not limited to, with respect to the transactions contemplated hereby); provided, however, no such certificate or other document shall be sought or obtained by the Agency, the Company or Newhall if such Certificate or document would lead to an increase in the Taxes of the Company or Newhall for any Pre-Closing Tax Period.

(c) The Agency and Newhall further agree, upon request, to provide the other party with all information that either party may be required to report pursuant to Code §6043, or Code §6043A, or Treasury Regulations promulgated thereunder.

5.6.4 Tax-Sharing Agreements. All tax-sharing agreements or similar agreements with respect to or involving the Company shall be terminated as of the Closing Date and, after the Closing Date, the Company shall not be bound thereby or have any liability thereunder.

5.6.5 Certain Taxes and fees. All Transaction Taxes incurred in connection with consummation of the transactions contemplated by this Agreement shall be paid by the Agency when due, and the Agency will, at its own expense, file all necessary Tax Returns and other documentation with respect to all the Transaction Taxes, fees and charges, and, if required by applicable law, Newhall will, and will cause its affiliates to, join in the execution of any such Tax Returns and other documentation.

## **ARTICLE VI**

### **PROVISIONS REGARDING WATER RIGHTS AND WATER SERVICE**

6.1 California Public Utilities Commission. On the Closing Date, Agency shall notify the PUC, in writing, that it has obtained the Shares through settlement of an eminent domain proceeding and that the Company intends to continue operating under its existing certificate and tariffs.

#### 6.2 Water Rights and Operation of the Company.

6.2.1 Interim Operation. For seventy-five (75) days from the Closing Date, Agency shall conduct the Company's Business and affairs in the ordinary and normal course as it was being operated prior to the Closing Date and shall not, without the written consent of Donald Kimball, the designee selected by Newhall ("**Newhall Designee**"): (i) permit the sale, encumbrance, transfer, limitation, or assignment of any material real or personal property or any interests therein held by the Company as of the Closing Date, including but not limited to water-related rights; (ii) permit or carry out any material changes in Company personnel or their wages, benefits, or working conditions except as may be required by federal, state or local laws or regulations; or (iii) take any affirmative action or consent to an action by any third party that would alter or permit the alteration of the status of the Company as a PUC-regulated entity. During this 75-day period, the Agency shall not engage in or permit any act or omission which would materially, negatively affect the value of the Company or its ability to provide water service to existing and future water users within its service area, including but not limited to, its ability to perfect and secure all water rights and supplies, permits, and applications of the



Company. Newhall may change the identity of the Newhall Designee at any time by written notice to Agency and Company.

**6.2.2 Operation In The Event Of Litigation.** In the event, during the seventy-five (75)-day period set forth in section 6.2.1, an action is filed in court or before any administrative agency (i) challenging the right of the Agency to acquire the Shares, including pursuant to its power of eminent domain, or (ii) claiming that the Agency exceeded the powers of its authorizing statute in entering into and performing the terms of this Agreement, including operating the Business, Agency and Company, until a final, non-appealable judgment or order is obtained in that action or the action is otherwise dismissed with prejudice, (a) shall diligently conduct the Company's Business and affairs in the ordinary and normal course as it was being operated immediately prior to the Closing Date and (b) except in the ordinary course of business, shall not, without the written consent of the Newhall Designee: (i) permit the sale, encumbrance, transfer, limitation, or assignment of any real or personal property or any interests therein held by the Company as of the Closing Date, including but not limited to water-related rights; (ii) engage in or permit any act or omission which would materially, negatively affect the value

the Company or its ability to provide water service to existing service area, including but not limited to, its ability to perfect all supplies, permits, and applications of the Company; or (iii) take any action to an action by any third party that would alter or permit the Company as a PUC-regulated entity.

**me**  
**Sticky Note**

This section requires CLWA to provide water to all Newhall Land's future developments

**6.2.3 Operation in the Absence of or After Litigation.** After the Closing Date, the Company, after expiration of the interim operation obligations set forth in section 6.2.2, determine to merge, change, consolidate, or otherwise transfer the Company with or into the operations of the Agency or a joint powers agency of which Agency is a member, it shall not effect such merger, change, consolidation or transfer until seventy-five (75) days after adoption of the resolution authorizing such action. The Parties stipulate that the Agency's agreement to defer the effective date of any such merger, change, consolidation or transfer as provided by this paragraph represents a central consideration for the settlement of the eminent domain action filed by the Agency and that Newhall may specifically enforce the Agency's obligations hereunder or file an action challenging the Agency's authority to carry out such a merger, change, consolidation, or transfer.

**6.2.4 Insurance.** The Agency shall take all necessary steps to ensure that the Company insurance policies listed on Schedule 6.2.4 of this Agreement remain in full force and effect after the Closing Date. Newhall and/or the Company shall ensure that the policies listed on Schedule 6.2.4 are effective on the Closing Date.

**6.2.5 Frozen Defined Benefit Plan.** Newhall shall be solely responsible for administering and providing all necessary funding for the frozen defined benefit plan described more particularly on Schedule 6.2.5 attached hereto that currently covers certain of the existing employees (as of the Closing Date) and past employees, and will indemnify and hold harmless Company and the Agency from any costs or expenses related to such plan.

**6.2.6 Cooperation.** Agency, to insure timely completion of water service facilities, shall cooperate with Newhall in the development of water supply infrastructure needed to serve Newhall projects located within the Company's or Agency's service areas. Agency,

when necessary to ensure such timely completion, will, to the extent authorized by law, enter into agreements with Newhall whereby Newhall or its agents can construct such facilities and turn them over to the Agency or Company for operation and maintenance. The Agency shall retain the right to review water system master plans and facility designs and observe facility construction and notify Company and Newhall of any inconsistencies with the facility standards of the Agency that would require remediation before acceptance by the Agency.

6.2.7 401k Plan. As of the Closing Date, the Company will cease to be a participating employer in The Newhall Land and Farming Company Employee Savings Plan (the "**Newhall Savings Plan**") and the employees of the Company will no longer be eligible to participate or accrue any benefits in the Newhall Savings Plan. As soon as administratively possible, but in no event later than sixty (60) days after the Closing Date, the Agency shall ensure that the Company establishes a new savings plan (the "**Valencia Water Company Employees Savings Plan**") substantially similar to the Newhall Savings Plan. As soon as practicable after the Agency Plan is established, but in no event later than seventy-five (75) days after the Closing Date, Newhall and the Agency shall take all necessary and appropriate actions to transfer the Newhall Savings Plan accounts of all employees of the Company and any outstanding participant loans to the Agency Savings Plan (the "**Transfer**"). This includes, but is not limited to, instructing the third-party administrator to take any and all necessary actions required for the Transfer. Newhall and Buyer shall reasonably cooperate to effectuate the Transfer.

6.2.8 Welfare Benefit Plans. As of the Closing Date, the Company sponsored health and welfare benefit plans listed on Schedule 6.2.8 shall be, and shall remain, in effect.

6.3 Newhall/SRV/Company Retail Water Demand Agreements. Agency acknowledges that, in addition to the matters disclosed in Section 3.1 of this Agreement, Newhall and SRV have each entered into an agreement with Company entitled "Agreement Establishing Process for Determining Water Demands," (the "**Newhall/SRV/Company Agreements**"), copies of which has been provided to Agency. Agency shall not directly or indirectly cause or permit Company or Company's successor to breach the Newhall/SRV/Company Agreements, or take any action or fail to take any action that would result in Company's or Company's successor's breach thereof. Should Agency merge, change, consolidate, or otherwise transfer the assets or operations of the Company with or into the Agency, a joint powers agency of which the Agency is a member, any other entity with which the Agency is affiliated, the Agency shall assume or cause the entity with which the Agency is affiliated to assume the Newhall/SRV/Company Agreements. The Parties recognize and agree that the obligations to fully abide by the terms and conditions of the Newhall/SRV/Company Agreements relate solely to the Company's or any assuming entity's retail water service functions and responsibilities and that said agreement is not intended to limit or control the Agency's wholesale and water supply planning functions and responsibilities.

6.4 Annexation of the Legacy Property. Newhall hereby informs and the Agency acknowledges and agrees that Newhall has informed it that, through an affiliate (SRV), Newhall has an interest in those certain lands known as Legacy Village ("**Legacy**"), which consists of residential and non-residential development situated south of the Newhall Ranch Specific Plan. Los Angeles County has not yet adopted project approvals for Legacy, however, to date, SRV

has submitted to the County a proposed tentative tract map (No. 061996) for Legacy. The Parties recognize that the Legacy property is not located within the Agency service area and that annexation of the Legacy property to the Agency, in conformity with the Agency's Annexation Policy, must occur before water service to Legacy can be provided by Company or any successor of the Company. For Legacy, the terms of this Agreement are intended solely to confirm the availability of a firm water supply adequate to meet water supply requirements of the Los Angeles County Local Agency Formation Commission ("LAFCO") and the Agency Annexation Policy for the annexation of the Legacy lands into the Agency. Nothing in this Agreement shall be interpreted to limit or otherwise affect the obligation of the Company, as the retail water purveyor for Legacy, to provide a water supply assessment to Los Angeles County pursuant to Water Code section 10910 et seq. for use by the County in carrying out its land use planning authority.

6.5 Legacy Water Supply. Commencing on the Closing Date and subject to the terms and conditions of the Pre-Annexation Agreement between SRV and the Agency referenced in paragraph 7.1(i) of this Agreement, the Agency will irrevocably reserve for the a period of time set forth in the Pre-Annexation Agreement 2,500 acre-feet per year of Agency water (the "Annexation Water"), which, for Legacy, the Parties agree is a sufficient amount of potable water to meet the Agency's Annexation Policy based on the development plan set out on Schedule 6.5 to this Agreement. The carrying cost for the Annexation Water will continue to be borne by the Agency until the Legacy property is annexed into the Agency service area and the Annexation Water is put to "beneficial use" (as that term is defined in the Pre-Annexation Agreement) within Legacy. Prior to filing a Legacy annexation application with L.A. LAFCO, Newhall and the Agency shall diligently and in good faith develop an equitable financial mechanism mutually acceptable to Newhall and the Agency that allocates the cost of Annexation Water to landowners/water users within Legacy. The costs so determined will become effective at the time of annexation, but will not be implemented as to any parcel or lot until the Annexation Water is put to Beneficial Use (as the term is defined in the Pre-Annexation Agreement) for each water user. The selected financial mechanism shall equitably reflect the equivalent cost to the area of receiving Buena Vista/Rosedale-Rio Bravo Water Banking and Recovery Program ("BV/RRB Program") water in accordance with current Agency practices and policies. Based on the agreement to irrevocably reserve 2500 acre feet of Annexation Water, and in consideration of (i) the potential transfer of surplus Nickel Water pursuant to this Agreement; (ii) the transfer of the Saugus Formation well sites pursuant to Section 6.10; (iii) the recycled water facilities for Legacy, and (iv) other consideration set forth in this Agreement, including, in part, the payment of the supplemental facility capacity fees pursuant to Section 6.12, the Agency finds, and based on that finding agrees, that for the Legacy property Newhall has met all potable water supply conditions of the Agency's Annexation Policy. At Newhall's request, in any annexation proceedings for Legacy involving the Agency, Los Angeles County, LAFCO, the California Department of Water Resources, or any other federal, state, or local agency, Agency shall inform all appropriate persons or entities that the Agency has determined that annexation of Legacy into the Agency will be consistent with all Agency policies related to water supplies. The Agency further agrees that, provided the conditions set forth in section 4 of the Pre-Annexation Agreement are met, the water supply elements of the Agency's annexation policy in effect on the Closing Date shall be the water supply elements used by the Agency for annexation of the Legacy property.

6.6 Deposit and Funding Agreement. Upon payment of the amount set forth below, the Deposit and Funding Agreement entered into between the Agency and SRV, dated January 23, 2007, which was entered into to defray Agency costs incurred in processing the feasibility of the proposed annexation of the Legacy lands into the Agency's service area and to reserve sufficient water supplies that had been acquired by the Agency to meet annexation needs for Legacy, will be terminated and of no further force or effect. The Agency and Newhall acknowledge that Newhall's affiliate deposited the amount of two million three hundred seventy-eight thousand eight hundred four dollars (\$2,378,804) with Agency pursuant to such Deposit and Funding Agreement. Agency shall refund such amount to SRV at the Closing by wire transfer using the instructions set forth in Section 2.2.1 of this Agreement (but via a wire transfer separate from the wire transfer described in Section 2.2.1.). On the Closing Date, Newhall will provide Agency with a letter from SRV authorizing (a) delivery of the funds to Newhall on behalf of SRV and (b) termination of the 2007 Deposit and Funding Agreement.

6.7 Nickel Water and Facility Capacity Fees. (a) The Agency acknowledges without independent investigation, that Newhall owns the right to the Nickel Water and the Parties agree that the Nickel Water is not subject to contractual or other shortage provisions. Based upon the Agency's acknowledgement and agreement in this Section 6.7, for itself and as the owner of the Company's Shares, the Parties agree that:

- (i) Because the Nickel Water is not subject to contractual or other shortage provisions, when the right to receive any of the Nickel Water is conveyed by Newhall to Agency, it shall be deemed a firm supply.
- (ii) Upon Newhall transferring or assigning to the Agency or the Company any of its Nickel Water rights, and the Agency or the Company acquiring such Nickel Water rights, the Agency shall credit Newhall with one acre-foot of water towards meeting any applicable water demand requirement for each acre-foot of Nickel Water so acquired
- (iii) Agency or Company acknowledge and agree that any transfer or assignment by Newhall to Agency or Company of any of Newhall's rights to Nickel Water will not impact the availability or reliability of the water supplies for the Newhall Ranch Specific Plan.

(b) Newhall agrees that Agency shall have the authority to, and Newhall shall not protest, oppose, or attempt to annul the levy of a supplemental Facility Capacity Fee within the Newhall Ranch Specific Plan, that will generate approximately, but not more than, \$6,000,000. The amount of the supplemental Facility Capacity Fee necessary to generate \$6,000,000 in the aggregate shall be calculated using the Agency's standard methodology for *determining such fees and shall be paid at the same time and manner other similar fees are due* and payable under Agency ordinances or regulations.

6.8 Conveyance of Nickel Water. Notwithstanding any other provision of this Agreement, by not later than ninety (90) days after Newhall has received from Los Angeles County a final non-reviewable approval (and a final non-appealable judgment or order is obtained in any legal, equitable or administrative action challenging such approval) of the final

tentative map for the Newhall Ranch project, Newhall, the Agency, and the Company shall determine (based on the amount, if any, by which the groundwater amounts set forth in the Newhall/SRV/Company Agreements are insufficient to meet potable water requirements within the Newhall Ranch Specific Plan) how much, if any, Nickel Water is needed to make up such insufficiency. At that time, Newhall shall convey and assign to the Agency or the Company (as determined by the Agency) all of its rights in and to the Nickel Water, and all of its rights and obligations under the Nickel Agreement. Upon conveyance and assignment of the Nickel Agreement, the Agency or the Company shall assume all obligations of Newhall with respect to such agreement; provided, however, for ten (10) years from the date of this Agreement, Newhall shall have the obligation to reimburse the Agency or Company for the annual costs to acquire and transport that portion of the Nickel Water not used by the Agency in any year for Agency purposes. After the date set forth in the proviso in the prior sentence, Newhall's reimbursement obligation shall be limited to reimbursing Agency for the annual costs to acquire and transport that part of the Nickel Water not being put to beneficial use within the Newhall Ranch Specific Plan that is needed to meet calculated future water demands within the Newhall Ranch Specific Plan; provided, however, that the Agency shall pay all acquisition and transportation costs associated with any such water used by the Agency in any year for interim Agency purposes. Notwithstanding any contrary rule, regulation, policy, resolution, or ordinance of the Agency, the Company, the PUC, or LAFCO, upon assignment or conveyance by Newhall, the Agency shall hold in trust for Newhall or its designee, all rights and water supplies described in this Section 6.8 that are needed to provide water service to the Newhall Ranch Specific Plan, and all associated rights thereto, until such rights or water supplies are required to meet actual demands for the Newhall Ranch Specific Plan. Upon Newhall's conveyance of Nickel Water, the Agency or the Company shall take all appropriate steps to ensure that the Nickel Water can be conveyed via the State Water Project system through point of delivery agreements.

6.9 Review by Agency. Agency acknowledges that it has received a copy of the Nickel Agreement and has reviewed and understands such document, including without limitation, all documents referenced in the Nickel Agreement. Newhall agrees to fully comply with its obligations under the Nickel Agreement. Newhall hereby grants the Agency, as its sole and exclusive remedy, shall have the right to cure any default by Newhall under the Nickel Agreement.

6.10 Saugus Formation Well Sites. Newhall shall convey to Agency, at no cost to Agency, easements to four well sites for the purpose of allowing the Agency to construct, operate, and maintain up to four wells for extraction of water from the Saugus Formation aquifer. The well sites will be at locations mutually agreed to by Agency and Newhall, taking into consideration Newhall's development plans for its properties. Once a well site location has mutually approved and a legal description prepared of such well site, the Parties shall enter into a mutually acceptable easement agreement for such well site, which shall be recorded in the official records of Los Angeles County, California. The Parties agree that should efforts to develop municipal water wells fail on up to two (2) of such Well Sites, Agency shall have the option to reconvey to Newhall its interest in the failed site(s) in exchange for up to two additional sites. This exchange right shall expire ten (10) years from the Closing Date. Agency and Newhall shall agree on the locations of the four (4) well sites and the two (2) exchange sites not later than two (2) years after the Closing Date.



6.11 Non-Potable Water. In consideration of (i) the settlement set out in this Agreement, (ii) the provision of the Nickel Water, the Saugus Formation well sites, the Newhall Ranch Specific Plan groundwater, and the non-potable water these water assets will generate, (iii) construction and implementation of the non-potable water system for the Newhall Ranch Specific Plan and for the Westside Properties (including legal fees, taxes, facility capacity fees, and other tariffed rates, fees, and costs) by Newhall or its successors in interest for the Newhall Ranch Specific Plan and the Westside Properties, the Agency agrees that non-potable water equipment to meet the non-potable water demands of all such properties will be provided by the Agency or the Company without further payment or other compensation as set forth above. The Agency further agrees that, in any annexation, ad referendum program, or urban water management plan proceedings, it shall insure that all needed non-potable water supplies described in this paragraph will be provided for the properties.

**Sticky Note**

This section requires CLWA to provide recycled water to all Newhall Land's future developments.

**ARTICLE VII  
CLOSING OBLIGATIONS AND CONDITIONS**

7.1 Obligations of Newhall and Company at Closing. The obligation of Agency to acquire the Shares pursuant to this Agreement shall be subject to the satisfaction or waiver by Agency in writing on or prior to the Closing Date of each of the following conditions:

- (a) Newhall shall have delivered to the Agency the certificate representing the Shares as provided in Section 2.2.3;
- (b) The Company shall have delivered the resignations of the directors of the Company effective as of the Closing Date;
- (c) Agency shall have received such other documents and instruments as the Parties have mutually determined are necessary to effectuate the transactions contemplated hereby;
- (d) The representations and warranties of Newhall and the Company contained in this Agreement and in all schedules, certificates and other documents delivered pursuant hereto or in connection with the transactions contemplated hereby, shall be true and correct in all material respects as of the date when made and at and as of the Closing Date with the same effect as though made on and as of such date, except for changes contemplated by this Agreement, and Newhall and the Company shall have performed, in all material respects, all of its obligations hereunder that are required to be performed on or before the Closing Date;
- (e) Newhall shall have delivered or caused to be delivered to the Agency a non-foreign affidavit dated as of the Closing Date, sworn under penalty of perjury and in form and substance acceptable to the Agency stating that Newhall and each of its members is not a "foreign person" as defined in Code §1445;

## OPTION AND WATER PURCHASE AGREEMENT

THIS AGREEMENT is made and effective as of October \_\_, 2002 (the "Effective Date") by and between Nickel Family, LLC, a California limited liability company ("Nickel") and The Newhall Land and Farming Company, a California limited partnership ("Newhall") with reference to the following facts:

A. Nickel previously held rights to water from the Kern River. Nickel conveyed those rights to the Kern County Water Agency ("KCWA") in exchange for certain other water (the "Exchange Water") to be made available by KCWA for the benefit of Nickel pursuant to the terms of that certain Contract to Transfer the Kern River Lower River Water Rights between Nickel, the Olcese Water District and the KCWA dated January 23, 2001 (the "KCWA Agreement"). A copy of the KCWA Agreement is attached hereto as Exhibit A and incorporated herein by this reference. Pursuant to the terms of KCWA Agreement, Nickel has the right to transfer and sell the use of the Exchange Water to third parties.

B. Newhall wishes to acquire an option to purchase the use of 1,607 acre feet of the Exchange Water (the "Acquired Water") for the exclusive use by Newhall as described herein, each year, for an initial period of 35 years (the "Transfer Term"). Nickel is willing to grant such an option under the terms and conditions set forth in this Agreement.

THEREFORE, the parties hereby agree as follows:

- 1. Grant of Option.** Subject to the terms and conditions set forth in this Agreement, Nickel hereby grants to Newhall an option (the "Option") to purchase and acquire the exclusive right to the use of the Acquired Water each year during the Transfer Term. The term of the Option shall be one year from the date of this Agreement (the "Initial Option Term"); provided, that Newhall may elect to extend the term of the Option for six additional calendar months (the "Extended Option Term") by giving written notice of extension to Nickel in the manner set forth in Section 18 and paying the Second Option Consideration Payment (as defined below) not less than five days prior to the expiration of the Initial Option Term. If the Option is not extended for the Extended Option Term, the Option will expire one year from the Effective Date. If the Option is extended for the Extended Option Term, the Option will expire 18 calendar months from the Effective Date.
- 2. Option Consideration.** As consideration for the grant of the Option, Newhall shall pay \$150,000 to Nickel as a First Option Consideration Payment within five days after the Effective Date. If Newhall elects to extend the Option for the Extended Option Term as provided in Section 1 of this Agreement, Newhall shall pay to Nickel a Second Option Consideration Payment of \$100,000. Neither the First Option Consideration Payment nor the Second Option Consideration Payment shall be applied as a credit against the Purchase Price, as defined below. Other than as set forth in this Agreement, the First Option Consideration Payment and the Second Option Consideration Payment shall be non-refundable to Newhall.
- 3. Exercise of Option.** Newhall may exercise the Option by giving written notice (the "Option Notice") to Nickel at any time prior to the expiration of the Option. Once the Option has been exercised, Newhall shall be obligated to purchase, and Nickel shall be obligated to sell, the use of the Acquired Water each year of the entire Transfer Term in accordance with the terms of this Agreement. If the Option Notice is delivered on or before September 1, 2003, the Transfer Term shall commence on January 1, 2004. If the Option Notice is delivered after September 1, 2003, the Transfer Term shall commence on January 1, 2005. The first year of the Transfer Term shall be referred to herein as the "First Water Year."
- 4. Purchase Price; Payment of Purchase Price.** If Newhall exercises the Option, the annual purchase price (the "Purchase Price") for the use of the Acquired Water shall be \$763,245 if the First Water Year is 2004; provided that the annual Purchase Price shall be increased on each January 1, commencing on January 1, 2005, by multiplying the Purchase Price in effect on the previous January 1 by 1.0325. The annual Purchase Price shall be paid on or before January 15 of each year during the Transfer Term.

5. Right to Extend Transfer Term. Provided that Newhall is not then in default under the terms of this Agreement, Newhall shall have the right to extend the Transfer Term for an additional 35 years by providing Nickel with written notice of Newhall's election to extend the Transfer Term pursuant to this Section 5 at least 90 days prior to the expiration of the Initial Transfer Term. The terms and conditions of this Agreement including, without limitation, the amount of the Purchase Price shall apply to the extended Transfer Term, and all references in this Agreement to the Transfer Term shall include the Transfer Term as extended pursuant to this Section 5.

6. Reversion of Acquired Water to Nickel. The use of the Acquired Water shall revert to Nickel at the end of the Transfer Term, including any valid extension thereof, or upon termination of this Agreement.

7. Delivery Schedule: Point of Delivery.

(a) The Acquired Water shall be made available to Newhall at Tupman, free and clear of all liens, encumbrances, or rights of any other party, at the same time and in the same manner as KCWA schedules deliveries of State Water Project Entitlement Water to the KCWA's Member Units, as set forth in the Agency's contracts with its Member Units as they presently exist or may be changed from time to time.

(b) Nickel shall make or cause the Acquired Water to be available to Newhall at the Tupman turnout, as defined in Article 1.17 of the KCWA Agreement ("Tupman"), as provided in Article 4.4 of the KCWA Agreement.

8. Water Charges. Except as expressly provided in this Agreement, Nickel shall be solely responsible for all conveyance or delivery costs and expenses (including without limitation pumping costs) associated with making the Acquired Water available at Tupman. Newhall shall be responsible for all costs or expenses associated with the conveyance and delivery of the Acquired Water beyond Tupman imposed by KCWA and/or the California Department of Water Resources for conveyance of the Acquired Water beyond Tupman. Further, Newhall shall pay to Nickel that portion of those power charges attributable to the Acquired Water in any year in which Nickel is obligated to pay to KCWA the power charges described in Article 4.5 of the KCWA Agreement (the "Power Charges"), which the parties acknowledge is 16.07 percent of the total power charges payable by Nickel in any year in which such charges are payable under Article 4.5 of the KCWA Agreement. Newhall shall pay Nickel the Power Charges within 30 days of Newhall's receipt of an invoice for the Power Charges from Nickel.

9. KCWA Actions. Nickel and Newhall shall jointly request that KCWA and the Castaic Lake Water Agency ("Castaic") enter into a "point of delivery" agreement with the California Department of Water Resources approving delivery of a portion of KCWA's State Water Project Table A entitlement, used as State Water Project exchange water, to Castaic so that the Acquired Water can be delivered to Castaic for the entire Transfer Term (the "Point of Delivery Agreement"). If the Point of Delivery Agreement is not obtained prior to the expiration of the Option, or if Newhall exercises the Option and the Point of Delivery Agreement is not obtained prior to the commencement of the First Water Year, Newhall may at its election terminate this Agreement without liability to Newhall and receive a refund from Nickel of the First Option Consideration Payment, the Second Option Consideration Payment (if it was paid to Nickel) and any Purchase Price paid to Nickel, without interest, so long as Newhall uses reasonable good faith efforts to obtain the Point of Delivery Agreement.

10. Assignment. Nickel acknowledges that Newhall intends to use the Acquired Water on lands owned by Newhall within the service area of the Castaic and/or the Valencia Water Company ("Valencia"). Newhall may assign this Agreement, in whole or in part, to Castaic and/or Valencia upon notice to Nickel without further consent by Nickel. Any other assignment of this Agreement shall be subject to Nickel's advance written consent, which consent shall not be unreasonably withheld; provided, that in no event may Newhall assign the Option to any party other than Castaic or Valencia. Should Newhall assign this Agreement, or any part, as provided in this Section 10, (i) each assignee shall be required to agree, in writing, to be bound by and timely comply with all terms and provisions of this Agreement and (ii) each assignee shall succeed to the specified rights and obligations of Newhall under this Agreement and shall be recognized by Nickel as possessing all such rights and obligations, and all references to "Newhall" herein shall be deemed to refer to such assignee. Any assignment to Castaic, Valencia or otherwise with Nickel's consent shall relieve Newhall of all further obligations under this Agreement. Newhall may



also sell, on a yearly basis and on terms and conditions acceptable to Newhall, the use of any or all of the Acquired Water Newhall purchases that year to one or more third parties without the consent of Nickel; provided, that Newhall expressly acknowledges that Nickel and KCWA are only obligated to make available any Acquired Water sold by Newhall on a yearly basis to Tupman and only in accordance with this Agreement and the KCWA Agreement.

11. Maintenance of Acquired Water. While this Agreement is in effect, Nickel shall not take or omit to take any action that would render Nickel unable to fully perform its obligations under this Agreement. Without limiting the foregoing, while this Agreement is in effect Nickel shall not (i) amend or revise the KCWA Agreement, or (ii) encumber, commit, transfer or otherwise dispose of the Acquired Water; if any of those that actions would render Nickel unable to fully perform its obligations under this Agreement. Further, Nickel shall take all actions necessary to ensure that it can fully perform its obligations under this Agreement. Notwithstanding the above, Nickel shall have the right to annually market the water that will be the Acquired Water prior to the commencement of the Transfer Term so long as the Acquired Water is available to Newhall during the Transfer Term.

12. Representations and Warranties of Nickel. Nickel hereby makes the following covenants, representations and warranties as of the Effective Date:

(a) Nickel has the authority to enter into this Agreement, sell and transfer the use of the Acquired Water to Newhall, and to otherwise perform as set forth herein. Nickel is the sole owner of the Acquired Water and has the unrestricted right and power to transfer the use of it to Newhall under the terms of this Agreement and to make the Acquired Water available at Tupman for the benefit of Newhall pursuant to the KCWA Agreement. The execution and delivery of this Agreement have been validly authorized by all requisite action on the part of Nickel.

(b) Nickel's execution of this Agreement and performance of its obligations hereunder will not violate any agreement, option, covenant, condition, obligation or undertaking of Nickel, nor to the best of Nickel's actual knowledge will it violate any law, ordinance, statute, order, or regulation.

(c) To the best of Nickel's actual knowledge, there are no actions, suits or proceedings of any kind or nature, legal or equitable, pending or threatened, relating to the KCWA Agreement or the Acquired Water, or potentially affecting or arising out of Nickel's ownership, management, or ability to sell the Acquired Water, in any court or before or by any federal, state, county or municipal department, commission, board, bureau, agency, or other governmental instrumentality.

(d) To the best of Nickel's actual knowledge, neither the Acquired Water nor any portion thereof, is subject to or affected by (i) any assessments, whether or not presently constituting a lien thereon, or (ii) any condemnation, eminent domain, or similar proceedings that render Nickel unable to fully perform its obligations under this Agreement.

(e) The Acquired Water is free and clear of any liens, encumbrances, or rights of any other party, that would render Nickel unable to fully perform its obligations under this Agreement, and Nickel shall maintain the Acquired Water free and clear of any such liens, encumbrances, or rights imposed against Nickel that render Nickel unable to fully perform its obligations under this Agreement while this Agreement is in effect.

(f) To the best of Nickel's actual knowledge, except for the KCWA Agreement and Nickel's obligations to KCWA under the KCWA Agreement, there are no contracts, licenses, commitments, agreements or undertakings respecting the Acquired Water by which Nickel would be obligated or liable to any person.

(g) Except as expressly contemplated by this Agreement, no approval is required from KCWA in order for the transactions contemplated by this Agreement to occur, and no approval is required from any other party in order for the Acquired Water to be made available to Newhall by Nickel at Tupman.

(h) No proceedings are pending or threatened in which Nickel may be adjudicated as bankrupt or discharged from any and all of its debts or obligations or granted an extension of time to pay its debts or a reorganization or readjustment of its debts.

(i) As reasonably requested by Newhall, Nickel shall cooperate with Newhall in obtaining the necessary approvals for the transfer of the Acquired Water for use by Newhall at any time while this Agreement is in effect; provided, that no such assignment or transfer shall extend beyond the Transfer Term. Newhall shall reimburse Nickel for Nickel's reasonable out-of-pocket expenses incurred in connection with any such cooperation requested by Newhall. Notwithstanding the foregoing, Nickel's obligation to cooperate with Newhall shall be subject to the availability of appropriate representatives of Nickel. In no event shall the cooperation required of Nickel impose a material burden on Nickel.

(j) To the best of Nickel's actual knowledge, there is no action, suit, claim, cause of action, or proceeding at law or in equity (or by or before any governmental agency, official or authority of any local, State or Federal government) now pending, wherein an unfavorable decision, ruling or finding would (i) affect the creation, organization, existence or powers of the Nickel or the titles and powers of its Board members and officers to their respective offices; (ii) enjoin or restrain the approval and/or execution of this Agreement, or (iii) in any way question or affect any of the rights, powers.

(k) Nickel is unaware of any fact or circumstance that would prevent Nickel from being able to fully perform its obligations under this Agreement, or that would prevent Newhall from acquiring or using the Acquired Water as contemplated by Newhall.

13. Representations and Warranties of Newhall. Newhall hereby makes the following covenants, representations and warranties as of the Effective Date of this Agreement:

(a) Newhall has the authority to enter into this Agreement, purchase the Acquired Water, and to otherwise perform as set forth herein. The execution and delivery of the Agreement has been validly authorized by all requisite action on the part of Newhall.

(b) Newhall's execution of this Agreement and performance of its obligations hereunder will not violate any agreement, option, covenant, condition, obligation or undertaking of Newhall, nor to the best of Newhall's knowledge will it violate any law, ordinance, statute, order, or regulation.

(c) To the best of Newhall's actual knowledge, there is no action, suit, claim, cause of action, or proceeding at law or in equity (or by or before any governmental agency, official or authority of any local, State or Federal government) now pending, wherein an unfavorable decision, ruling or finding would (i) affect the creation, organization, existence or powers of the Newhall or the titles and powers of its Board members and officers to their respective offices; (ii) enjoin or restrain the approval and/or execution of this Agreement, or (iii) in any way question or affect any of the rights, powers, duties or obligations of the Newhall with respect to implementation of this Agreement.

(d) No proceedings are pending or threatened in which Newhall may be adjudicated as bankrupt or discharged from any and all of its debts or obligations or granted an extension of time to pay its debts or a reorganization or readjustment of its debts.

(e) Newhall has received any and all information from Nickel, KCWA and any other source which it desires or expects in connection with the transactions contemplated by this Agreement. Except as set forth in this Agreement, Newhall is not relying upon Nickel to disclose (or to evaluate any other person's disclosure of) any such matters, and Newhall excuses and releases Nickel from any duty whatsoever to make such disclosures.

14. Condition Precedent to Nickel's Obligations to Perform. If Newhall exercises the Option, Nickel's obligation to transfer the Acquired Water in any year of the Transfer Term is hereby expressly conditioned on satisfaction or waiver by Nickel of the following condition precedent:

(a) Newhall shall have timely performed each of the acts to be performed by it hereunder including, without limitation, payment of the annual Purchase Price.

15. Conditions Precedent to Newhall's Obligation to Perform. If Newhall exercises the Option, Newhall's obligation to purchase the Acquired Water in any year of the Transfer Term is hereby expressly conditioned on satisfaction or waiver by Newhall of each and every one of the following conditions precedent:

(a) Nickel shall have timely performed each of the acts to be performed by it hereunder.

(b) Newhall shall have received any necessary governmental or other consents for the receipt of the Acquired Water at Tupman in that year. Newhall shall diligently pursue such necessary governmental or other consents for this condition precedent to apply.

(c) The Acquired Water is available and can be made available at Tupman in accordance with the terms of this Agreement.

(d) The Point of Delivery Agreement is in effect.

Should any of the foregoing conditions precedent not be satisfied in any year, and as a result thereof Nickel cannot make the Acquired Water available to Newhall at Tupman that year in accordance with the terms of this Agreement, and/or the Point of Delivery Agreement is not in effect, Newhall shall provide written notice thereof to Nickel in accordance with Section 18 of this Agreement. If such condition exists 15 days after Nickel's receipt of such written notice, Newhall shall be under no obligation to purchase the Acquired Water in that year (although Newhall may nevertheless waive such condition). However, this Agreement shall remain in effect during the entire Transfer Term. If Newhall does not purchase the Acquired Water in any year pursuant to this Section, Nickel shall have the right to use, or sell the use of the Acquired Water in that year, so long as the Acquired Water is available to Newhall during the remainder of the Transfer Term.

16. Costs and Expenses. Except as otherwise provided herein, Newhall shall pay all costs and fees associated with the transfer of the Acquired Water under this Agreement, including without limitation any transfer taxes associated with the Acquired Water. Each party shall be responsible for their own attorneys' and other professional fees and internal administrative costs associated with the preparation of this Agreement and the transfer of the Acquired Water.

17. Brokerage Commissions. Newhall and Nickel each represents and warrants to the other that it has not engaged the services of any broker, agent or finder, nor done any other act nor made any statement, promise or undertaking which would result in the imposition of liability for the payment of any brokerage commission, finder's fee or otherwise in connection with the transaction described in this Agreement. In the event that any person or entity perfects a claim for a brokerage commission, finder's fee or otherwise, based upon any agreement, statement or act, the party through whom such person or entity makes such claim shall be responsible therefor and shall indemnify, defend and hold the other party and the Acquired Water harmless from and against such claim and all loss, cost and expense associated therewith, including attorneys' fees.

18. Notices. All notices under this Agreement shall be effective upon personal delivery or confirmed facsimile transmission to Nickel or Newhall, as the case may be, or three business days after deposit in the United States mail, registered or certified, postage fully prepaid and addressed to the respective parties as follows:

To Nickel: James L. Nickel  
President  
Nickel Family, LLC  
P.O. Box 60679  
Bakersfield, CA 93386-0679  
Facsimile: 661-872-7141

To Newhall: Steven Zimmer  
Vice President  
The Newhall Land and Farming Company  
23823 Valencia Boulevard  
Valencia, CA 91355  
Facsimile: 661-288-1052

or such other address as the parties may from time to time designate in writing.

19. No Third Party Beneficiaries. Except for assignments involving valid assignments made pursuant to Section 10 of this Agreement, Nickel and Newhall hereto agree that it is not their intent to create any rights or benefits in any third parties and that no third party beneficiaries shall be created or shall be deemed created by this Agreement.

20. Attorneys' Fees. In the event of any action between Newhall and Nickel seeking enforcement of any of the terms and conditions of this Agreement or in connection with the Acquired Water, the prevailing party in such action shall be awarded its reasonable costs and expenses, including but not limited to taxable costs, and its reasonable attorneys' fees.

21. Remedies. The parties understand and agree that use of the Acquired Water is unique, may not be replaceable in the event it is not transferred to Newhall in accordance with this Agreement, and will be relied upon by Newhall through the Transfer Term, including any extension thereof, in connection with its development activities in Los Angeles County. Therefore, in addition to a claim for damages for a breach or default, and in addition and without prejudice to any other right or remedy available at law or in equity Newhall may have in the event of a threatened or actual breach of this Agreement by Nickel, Newhall shall be entitled to injunctive relief, specific performance and other equitable remedies. Nickel acknowledges that in the event of a threatened or actual breach of this Agreement by Nickel, Newhall will be irreparably damaged in the event that this Agreement is not specifically enforced and that equitable relief would be appropriate. If Newhall breaches, or defaults in the performance of its obligations under this Nickel may pursue any remedies available to it at law or in equity for such default or breach. Notwithstanding the foregoing, if one party threatens to breach, breaches or defaults in the performance of its obligations under this Agreement (the "defaulting party"), no remedy at law or equity will be sought until written notice is provided to the defaulting party in accordance with Section 18 and the threat of breach, breach or default exists 15 days after the defaulting party's receipt of written notice of such default.

22. Entire Agreement. This Agreement and items incorporated herein contain all of the agreements of the parties hereto with respect to the matters contained herein, and no prior agreement or understanding pertaining to any such matter shall be effective for any purpose. No provisions hereof may be amended or modified in any manner whatsoever except by an agreement in writing signed by duly authorized representatives of each of the parties.

23. Successors. The terms, covenants and conditions hereof shall be binding upon and shall inure to the benefit of the heirs, executors, administrators and assignees of the respective parties hereto.

24. Further Action. The parties agree to perform all further acts, and to execute, acknowledge, and deliver any documents that may be reasonably necessary, appropriate or desirable to carry out the purposes of this Agreement. Without limiting the foregoing, at the request of Newhall, Nickel shall assist Newhall in obtaining any and all consents or assistance from the KCWA necessary or desirable in connection with the transfer of the use of the Acquired Water to Newhall including, without limitation, any requests for assistance pursuant to Article 4.9 of the KCWA Agreement.

25. Waiver. A waiver of any breach of this Agreement by any party shall not constitute a continuing waiver or a waiver of any subsequent breach of the same or any other provision of this Agreement.

26. Choice of Law. This Agreement shall be governed by the laws of the State of California and any question arising hereunder shall be construed or determined according to such law.
27. Headings. Headings at the beginning of each numbered Section of this Agreement are solely for the convenience of the parties and are not a part of this Agreement.
28. Time. Time is of the essence, it being understood that each date set forth herein and the obligations of the parties to be satisfied by such dates have been the subject of specific negotiations by the parties.
29. Counterparts. This Agreement may be signed by the parties in different counterparts and the signature pages combined to create a document binding on all parties.
27. Force Majeure. If the performance by any party to this Agreement of any of its obligations or undertakings under this Agreement is interrupted or delayed by any occurrence not occasioned by the conduct of a party to this Agreement, whether that occurrence is an act of God or public enemy, or whether that occurrence is caused by war, riot, storm, earthquake, or other natural forces, or by the acts of anyone not a party to this Agreement, then that party shall be excused from any further performance for whatever period of time after the occurrence is reasonably necessary to remedy the effects of that occurrence. The Transfer Term shall be extended by the period of time such performance is so excused.
28. Quitclaim. Upon the expiration of this Agreement for any reason, including the failure to timely exercise the Option in the manner provided herein, Newhall shall properly execute, acknowledge, and deliver to Nickel a quitclaim in a form suitable to establish the termination of this Agreement.

IN WITNESS WHEREOF, the parties have executed this Agreement on the date first hereinabove written.

NICKEL FAMILY, LLC

By:   
James L. Nickel, President

THE NEWHALL LAND AND FARMING COMPANY  
(a California Limited Partnership)

By: NEWHALL MANAGEMENT LIMITED  
PARTNERSHIP, Managing General Partner

By: NEWHALL MANAGEMENT CORPORATION,  
Managing General Partner

By:   
Steven Zimmer, Vice President

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**EXHIBIT A**  
**"The KCWA Agreement"**

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IN THE COURT OF APPEAL OF THE STATE OF CALIFORNIA  
FIFTH APPELLATE DISTRICT

FRIENDS OF THE SANTA CLARA RIVER et al.,

Plaintiffs and Appellants,

v.

CASTAIC LAKE WATER AGENCY et al.,

Defendants and Respondents.

F043273

(Super. Ct. No. 245365)

**OPINION**

APPEAL from a judgment of the Superior Court of Kern County. Richard J. Oberholzer, Judge.

Law Offices of Stephan C. Volker, Stephan C. Volker and Gretchen E. Dent for Plaintiffs and Appellants.

Horvitz & Levy, William N. Hancock, Jon B. Eisenberg; McCormick, Kidman & Behrens, Russell G. Behrens and David D. Boyer for Defendants and Respondents Castaic Lake Water Agency and Santa Clarita Water Company.

Gatzke Dillon & Ballance, Mark J. Dillon, Michael S. Haberkorn and Heather S. Riley for Defendant and Respondent Valencia Water Company.

**-ooOoo-**

Friends of the Santa Clara River and the Sierra Club appeal from the denial of their petition for writ of mandate alleging an urban water management plan for parts of the Santa Clarita Valley was adopted in violation of the Urban Water Management



Planning Act (UWMP Act), Water Code section 10610 et seq.<sup>1</sup> Among the many grounds for reversal asserted is the failure of the urban water management plan to assess the reliability of the water supply obtained from two layers of an aquifer contaminated with perchlorate.

Certain aspects of the urban water management plan concerning the effects of perchlorate contamination on the groundwater supply can be summarized as follows. If there is a dry stretch, the districts plan to take more water from the Saugus Formation. If the perchlorate contamination impairs the supply of water taken from the Saugus Formation in dry years, the districts plan to restore full production capacity by treating the contaminated water. While the treatment facilities are being built, the districts have no plan to cover the reduction in water available from the Saugus Formation.

Thus, the plan's description of the perchlorate contamination and the method for addressing that contamination is flawed because it fails to (1) address the time needed to implement the available method for treating the contaminated water and (2) describe the reliability of the groundwater supply during that implementation period. As this gap in the reliability analysis is sufficient for reversal, we do not address the other challenges to the adoption of the plan.<sup>2</sup>

## FACTUAL AND PROCEDURAL SUMMARY

### I. Parties

Friends of the Santa Clara River is a nonprofit corporation organized under the laws of the State of California in 1993. Some of its members reside within the subject service area and are ratepayers. Sierra Club is a nonprofit corporation formed under the

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<sup>1</sup>All further statutory references are to the version of the Water Code in effect during 2000 unless otherwise indicated.

<sup>2</sup>The failure to address the other challenges should not give rise to any inference as to their merit.

laws of the State of California in 1892. These parties are referred to collectively as plaintiffs.

Castaic Lake Water Agency (CLWA) is a public agency created and governed by the Castaic Lake Water Agency Law. (Stats. 1962, 1st Ex. Sess., ch. 28, § 1, p. 208, West's Ann. Wat.—Appen. (1999 ed.) § 103-1 et seq., p. 487.) CLWA was formed to provide a supplemental supply of imported water to the water purveyors of the Santa Clarita Valley. Its area of wholesale water service covers approximately 195 square miles. CLWA contracts with California's Department of Water Resources for water from the State Water Project (SWP) and other sources, treats those supplies at its treatment plants, and delivers the treated water to water retailers within its area.

Newhall County Water District (Newhall) is a district formed by election under California's County Water District Law (§ 30000 et seq.). Newhall is a retail water purveyor serving an area of approximately 34 square miles and supplies groundwater pumped from wells supplemented by imported water purchased from CLWA. At the end of 1999, Newhall served approximately 6,758 connections, i.e., accounts.<sup>3</sup>

Santa Clarita Water Company (SCWC) is a California corporation and retailer of water. SCWC's service area includes portions of the City of Santa Clarita and unincorporated areas of Los Angeles County in the communities of Saugus, Canyon Country and Newhall. SCWC supplies water from groundwater wells and imported water purchased from CLWA.<sup>4</sup> At the end of 1999, SCWC served approximately 21,100 connections.

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<sup>3</sup>On May 20, 2004, Newhall filed a request for withdrawal of its brief that did not explain the reason for the request but acknowledged that if withdrawal was granted, this court, in accordance with California Rules of Court, rule 17(a)(2), would decide the appeal based on the record, the opening brief, the briefs of the other defendants, and oral argument.

<sup>4</sup>The relationship between CLWA and SCWC was, at one time, more than that of wholesaler and retailer. (See *Klajic v. Castaic Lake Water Agency* (2001) 90 Cal.App.4th

Valencia Water Company (VWC) is a California corporation and retailer of water. VWC's service area is approximately 25 square miles and includes portions of the City of Santa Clarita, the community of Valencia, and the unincorporated areas of Castaic and Stevenson Ranch. VWC supplies water from groundwater wells and imported water purchased from CLWA. At the end of 1999, VWC served approximately 20,865 connections.

CLWA, Newhall, SCWC and VWC are referred to collectively as defendants.

Defendants jointly caused the preparation of the 2000 Urban Water Management Plan (UWMP) under the UWMP Act to cover the service area of CLWA.

## **II. Sources of Water for the Santa Clarita Valley**

Historically, the Santa Clarita Valley obtained its water supply from an underground water basin, or aquifer, that is about 84 square miles and is divided into an upper and lower level. The shallow level, called the Alluvial Aquifer, underlies the Santa Clara River and its tributaries. Water from this layer is obtained from wells up to 200 feet deep. Beneath the Alluvial Aquifer is a deeper layer of groundwater called the Saugus Formation. Water from the Saugus Formation is pumped from wells extending to approximately 2,000 feet in depth.

Based on historical production, the UWMP estimates (1) the Alluvial Aquifer will supply 30,000 to 40,000 acre-feet per year in normal weather years and 30,000 to 35,000 acre-feet per year in dry years, and (2) the Saugus Formation will supply 7,500 to 15,000 acre-feet per year in normal weather years and 11,000 to 15,000 acre-feet per year in dry years. At the time the UWMP was adopted, groundwater from the aquifer accounted for approximately 54 percent of the water supplied in the CLWA service area.

Since 1980, imported water from the SWP has supplemented local supplies to meet community water requirements. CLWA owns three entitlements to water from the

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987 [writ of mandate sought to compel CLWA to divest itself of its ownership of all stock of SCWC].)

SWP that total 95,200 acre-feet per year.<sup>5</sup> In 1966, CLWA entered into a contract with the SWP for 41,500 acre-feet of water per year. In the 1980's, CLWA purchased an entitlement to 12,700 acre-feet per year of SWP water from a Kern County water district. In 1999, CLWA acquired an entitlement to 41,000 acre-feet per year of SWP water from the Kern County Water Agency and its member district, Wheeler Ridge-Maricopa Water Storage District.<sup>6</sup>

### **III. Proposal and Adoption of the UWMP**

On Wednesday, November 22, 2000, defendants released a draft of the UWMP to the public for review and comment. CLWA indicated that public comments would be accepted only if received by it by 6:00 p.m., December 7, 2000.

The general manager of the United Water Conservation District sent a comment letter that expressed concerns about (1) the way the UWMP's draft presented existing and future water supplies, (2) reliance on groundwater banking projects that were unavailable to CLWA or years away from operation, and (3) the uncertainty of how the Saugus Formation will react to the higher levels of pumping proposed. In particular, the letter states:

“In the legislation concerning Urban Water Management Plans, agencies are asked to consider existing and future sources of water. This is particularly useful to those using the Plan, since supply shortfalls can be recognized and future projects can be identified to supplement the existing sources of water. Our largest concern is that the draft of the Plan tends to combine existing sources with future potential sources so that it is difficult

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<sup>5</sup>This annual contractual entitlement represented about 2.3 percent of the 4.2 million acre-feet per year the SWP was contracted to deliver to 29 contracting agencies. The California Department of Water Resources contractual obligations to deliver water through the SWP, and the reliability of the delivery, is discussed in greater detail in *Planning & Conservation League v. Department of Water Resources* (2000) 83 Cal.App.4th 892, 908, footnote 5.

<sup>6</sup>The agreement for the acquisition is described in *Friends of the Santa Clara River v. Castaic Lake Water Agency* (2002) 95 Cal.App.4th 1373, 1375.

to establish where you are now and where you need to go. Thus, it is difficult to determine the present state of the supply and the timing of need for specific future projects. An example, which we will explain in more detail below, is the listing of various out-of-area storage projects as part of the year 2000 water supply (e.g., Figure 1-12). This approach implies that these projects are needed now (they are not) and that they could supply water to [CLWA] now (they cannot).”

On December 6, 2000, defendants conducted a joint public hearing concerning the UWMP. On December 20, 2000, the boards of the defendant water agencies held a joint meeting and approved the UWMP. CLWA submitted the UWMP to the California Department of Water Resources, and the submission was completed on February 5, 2001.

#### **IV. Lawsuit**

On April 23, 2001, plaintiffs filed a verified petition for writ of mandate challenging defendants’ approval of the UWMP based on alleged violations of the UWMP Act and the public trust doctrine. The County of Ventura also filed a petition for writ of mandate challenging defendants’ approval of the UWMP. The two petitions were consolidated into a single case and transferred to the Kern Superior Court.

Plaintiffs’ cause of action based on the public trust doctrine was dismissed without leave to amend as a result of demurrers filed by defendants. Plaintiffs’ cause of action based on violations of the UWMP Act was heard on the merits by the superior court on January 21, 2003, and February 4, 2003.

On April 8, 2003, the superior court filed an “Order and Findings: Statement of Decision” in which it denied the petitions for writ of mandate.<sup>7</sup> Defendants filed memoranda of costs. Defendants CLWA and SCWC jointly requested costs in the amount of \$59,179.04. Defendant VWC claimed \$8,416.78 in costs. Plaintiffs filed a motion to tax costs that challenged the recovery of certain costs related to the preparation

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<sup>7</sup>The County of Ventura did not appeal from the denial of its petition.

of the administrative record,<sup>8</sup> such as “the cost of copies, including Bates stamping (\$49,203.77), offsite duplication (\$132.84 and \$430.45), binders (\$1,175.84, \$421.53 and \$177.49), and [VWC’s] administrative record charges (\$4,191.31).”<sup>9</sup> The superior court heard the motion to tax costs on July 1, 2003, and awarded CLWA and SCWC costs in the amount of \$55,469.72 and awarded VWC costs in the amount of \$6,575.06.

Subsequently, judgment was entered in favor of defendants and plaintiffs appealed.

### DISCUSSION

In 1983, the Legislature adopted the UWMP Act to promote the active management of urban water demands and efficient water usage in order to protect the people of the state and their water resources. (Stats. 1983, ch. 1009, § 1, p. 3556.) To achieve the goal of water conservation and efficient use, urban water suppliers are required to develop water management plans that include long-range planning to ensure adequate water supplies to serve existing customers and future demands for water. (§ 10610.2, subds. (d) & (e).) The plans must consider a 20-year time horizon (§ 10631, subd. (a)) and must be updated “at least once every five years on or before December 31, in years ending in five and zero” (§ 10621, subd. (a)). The UWMP Act requires plans to address specific issues. (§§ 10631, 10632 & 10633.) It also sets forth the procedural steps that urban water suppliers must follow when preparing, reviewing, and amending their plans. (§§ 10640-10645; see generally Waterman, *Addressing California’s*

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<sup>8</sup>The administrative record of proceedings submitted to the superior court was organized into 37 three-ring binders and contained 17,766 pages.

<sup>9</sup>The invoice from Whitmont Legal Copying, Inc. to counsel for CLWA and SCWC in the amount of \$49,203.77 for copies and Bates labeling appears to cover the production of 16 copies of the administrative record. After subtracting the \$1,065.96 charged to generate and apply the Bates labels, the average cost per page for the copies of the administrative record came to approximately 16.93 cents  $((\$49,203.77 - \$1,065.96) / (17,766 \text{ pages} \times 16 \text{ copies}) = \$0.16934 \text{ per page})$ .

*Uncertain Water Future By Coordinating Long-Term Land Use and Water Planning: Is A Water Element in the General Plan the Next Step?* (2004) 31 Ecology L.Q. 117, 162-166 [overview of the UWMP Act.]

#### **I. Standard of Review**

In a mandate proceeding to review the decision of a public agency to adopt an urban water management plan, the standard of our review is set forth in section 10651, which provides:

“In any action or proceeding to attack, review, set aside, void, or annul a plan, or an action taken pursuant to the plan by an urban water supplier on the grounds of noncompliance with this part, the inquiry shall extend only to whether there was a prejudicial abuse of discretion. Abuse of discretion is established if the supplier has not proceeded in a manner required by law or if the action by the water supplier is not supported by substantial evidence.”

Although no published decision has applied section 10651, the statutory language is similar to Public Resources Code section 21168.5, which applies to some of the mandamus proceedings brought under the California Environmental Quality Act (CEQA), Public Resources Code section 21000 et seq.

The role of an appellate court in reviewing an administrative record for a “prejudicial abuse of discretion” under section 10651 is precisely the same as the role of the superior court and, therefore, the lower court’s findings of fact and conclusions of law are not binding on the appellate court. (See *San Joaquin Raptor/Wildlife Rescue Center v. County of Stanislaus* (1994) 27 Cal.App.4th 713, 722 [review conducted under Pub. Resources Code, § 21168.5].)

Plaintiffs contend that the defendants “ha[ve] not proceeded in a manner required by law” as that phrase is used in section 10651 and thus prejudicially have abused their discretion in adopting the UWMP. In particular, plaintiffs claim the UWMP does not comply with section 10631 because it (1) erroneously conflates existing sources with planned sources, (2) improperly characterizes supplies that are merely potential as

“planned sources of water available to the supplier” (§ 10631, subd. (b)), and (3) fails to evaluate adequately the reliability of existing sources of water, such as groundwater from the aquifers and imported water from the SWP. Plaintiffs also contend that many of the findings of fact made in the UWMP are not supported by substantial evidence.

Defendants argue that all of the deficiencies alleged by plaintiffs are merely claims that the weight of the evidence does not support the conclusions of the agencies. As it is not our function to reweigh the evidence, but to determine if there is substantial evidence to support the findings of the UWMP, the plaintiffs must fail if there is such substantial evidence. Defendants claim that such substantial evidence exists in the record. Defendants also seem to imply that since the UWMP is subject to modification at any time and must be reviewed every five years (§ 10621, subd. (a)), any deficiency is not prejudicial.

## **II. Reliability of Groundwater Sources and Perchlorate Contamination**

Plaintiffs have raised a number of issues concerning the discussion in the UWMP regarding the quantity and quality of available groundwater. Some of the issues relate to the perchlorate contamination of the groundwater.

### ***A. Testimony Regarding Perchlorate Contamination***

To support their claims concerning the inadequacy of the UWMP’s discussion of perchlorate contamination, plaintiffs cite the following testimony given before the Public Utilities Commission by Steven B. Bachman, a geologist employed by the primary water wholesaler in the County of Ventura who also does consulting work for the County of Ventura.

“There is a significant area of perchlorate contamination to the east of the wells that pump from the Saugus Aquifer. The perchlorate has seeped into the Saugus Aquifer and has flowed westward towards the wells, shutting down 25 percent of the total Saugus Aquifer wells. [¶] ... [¶]

“The extent of the perchlorate contamination in the Saugus Aquifer is not yet known, largely because there is a lack of wells to monitor west of well VWC No. 157.... Perchlorate that is still in the soils at the contamination



site will be 'a long-term source of contamination' that will continue to reach the aquifers as rains and runoff push the contaminants in the soil into the groundwater system.... [¶] ... [¶]

“The concentration of perchlorate in the production wells probably represents the leading edge of a much larger plume of higher concentrations of perchlorate. The total area of the Saugus Aquifer contaminated by the perchlorate has yet to be fully defined. We do know that the contaminant has migrated a minimum of 2 miles through the subsurface and over land to contaminate the vital pumping areas. (Exhibit 23.) Since the groundwater gradients in the contaminated area in the Saugus are towards the west, the contaminant is likely to continue to migrate further west and northwest. Time of travel from the soil contamination sites to the deep Saugus wells implies that the contaminant has been moving between 1 to 3 feet per day within the Saugus Aquifer. This implies that the perchlorate could impact [VWC's] well No. 201 as early as next year. Further down gradient is [VWC's] well No. 160.”

Also, Richard D. McJunkin, a senior hydrogeologist with the California Department of Toxic Substances Control, testified that increased pumping of water from wells near the contamination site will accelerate the flow of the perchlorate contamination.

***B. Contents of UWMP***

Perchlorate contamination is discussed in chapters 1, 2 and 6 of the UWMP. Chapter 1 of the UWMP is titled “Introduction and Summary.” Section 1.6 of the UWMP describes the water supply, including groundwater taken from both layers of the underground water basin. Section 1.6A. of the UWMP contains the following summary of the quality of the groundwater:

“Groundwater quality can be compromised by the presence of contaminants. Perchlorate was recently discovered in Saugus Formation groundwater at a site formerly occupied by an industry located in the area. Wells found exceeding the legal limit of this contaminant were shut down, and a groundwater cleanup plan is being developed using proven treatment methods which can restore full production capability.”

Chapter 2 of the UWMP is titled “Water Supply Resources.” The introductory paragraphs in that chapter contain the following statements about groundwater and perchlorate contamination:

“There is a range of opinion about issues such as the annual yield capability from groundwater basins. Accordingly, the [UWMP] recognizes that active management of resources may be necessary to achieve the projected supply. A number of management activities are thus described in this chapter, such as a water treatment program to remove perchlorates from the Saugus Formation. Many similar programs have been successfully implemented, including the water recharge and water quality management programs of groundwater in Orange County, which in recent years have enhanced the annual yield from this important source of local supply. Although there are water supply and water quality issues to be addressed in relation to groundwater supplies, the availability of active management options to address these issues creates a high probability that the annual yields discussed in this chapter can be sustained.”

The “water treatment program to remove perchlorates from the Saugus Formation” is described subsequently in section 2.1A. of the UWMP as follows:

“In addition to [total dissolved solids] concerns, water quality problems have been observed in Southern California recently that could affect groundwater supply availability, in particular, the local discovery of perchlorate. Perchlorate is used in the manufacture of solid rocket propellants, munitions, and fireworks, and can be treated and removed from groundwater. Aerojet has implemented biological treatment in Rancho Cordova, California and is re-injecting the treated water into the ground. The California Department of Health Services has not yet approved biological treatment for a drinking water end use.

“An ion exchange process has also been developed that successfully treats and removes perchlorate. This process is called the continuous ion exchange system. The system has been successfully piloted at Jet Propulsion Laboratory and at a location in Main San Gabriel Basin. The treatment cost for this process is about \$300 per acre-foot excluding the cost of brine disposal. Discussions are currently underway with the owners of the property identified as the source of the local contamination on groundwater cleanup. No perchlorate has been detected in Alluvial Aquifer wells to date, although some has been detected in monitoring wells located on the contaminating site.”

These two paragraphs and the above quoted statement from the introductory materials are the only mention of perchlorate contamination in chapter 2 of the UWMP and its effect on the reliability or availability of water supplied from the aquifers.

Chapter 4 of the UWMP is titled “Reliability Planning” and does not mention perchlorate contamination or describe its effect on the reliability of the aquifers as a source of groundwater.

The description in chapters 1 and 2 of the UWMP of perchlorate contamination and its impact on the supply of water from the underground water basin can be summarized as follows: (1) An unspecified number of wells in the Saugus Formation have been shut down because of perchlorate contamination; (2) perchlorate has not been found in supply wells in the Alluvial Aquifer but has been found in monitoring wells on the contaminating site; (3) perchlorate contamination in water can be treated with an ion exchange process at a cost of over \$300 per acre-foot; (4) defendants and the owners of the site contaminated with perchlorate are discussing groundwater cleanup; and (5) available options to address the perchlorate issues create a high probability that the annual yields discussed in the UWMP can be sustained.<sup>10</sup>

**C. *Matters Not Discussed in the UWMP***

The UWMP mentions “a groundwater cleanup plan ... being developed” (UWMP § 1.6A.) to address the perchlorate contamination, but it does not mention what stage of development has been reached or how much longer it will take to complete and

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<sup>10</sup>Section 6.4 of the UWMP summarizes the earlier discussion of the perchlorate contamination as follows: “The recent detection of perchlorate in the Saugus Formation is an example of prior contamination due to industrial chemical processes. The few wells affected have been shut down, effective treatment technologies have been developed, and a plan is being worked out to remove the contamination from the groundwater.”

implement that plan.<sup>11</sup> Assuming the length of time needed to implement the plan is uncertain, the UWMP does not describe the factors that have caused that uncertainty.<sup>12</sup>

Timing considerations of other aspects of the perchlorate contamination also affect the reliability of the supply of groundwater. For instance, the UWMP does not state how fast the perchlorate contamination is spreading in either the Saugus Formation or the Alluvial Aquifer, how far it might reach within the 20-year period covered by the UWMP, or how the rate of migration is affected by factors, such as the increased use of Saugus Formation in dry years. To the extent that the answers to these timing issues are uncertain, the UWMP does not discuss how this uncertainty affects the reliability of the supply of groundwater. More specifically, the UWMP does not state how it reached the implicit determination that the quantities of groundwater set forth in the UWMP met the reliability criterion of 90 percent, i.e., there was a 90 percent level of certainty that those amounts would be available.<sup>13</sup>

The lack of information in the UWMP regarding how long it would take to implement the ion exchange process to treat perchlorate contaminated water pumped from the Saugus Formation or the Alluvial Aquifer stands in contrast to figure 1-14 in the UWMP, which sets forth a program implementation schedule for other programs related

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<sup>11</sup>As a result of the failure to describe the timing, the UWMP also does not describe plans to replace contaminated sources with alternative sources of water until the treatment option is implemented. (See § 10631, subd. (c).)

<sup>12</sup>For example, implementation of the ion exchange process may be subject to review under CEQA because the disposal of the brine created by that process may have a significant environmental impact and the CEQA review process would increase the amount of time needed to implement the treatment process.

<sup>13</sup>Section 1.7A. of the UWMP states that “The [reliability] criterion set for this [UWMP] is that there must be a water supply sufficient to meet projected demands 90 percent of the time, or in 18 out of the next 20 years.”

to water supply, such as (1) drilling new wells in the Saugus Formation (feasibility–6 months, design–3 months, construction & permitting–9 months), (2) negotiating water transfer agreements (15 months), (3) water recycling, (4) water banking programs, and (5) desalination.

***D. The UWMP Did Not Comply with Section 10631***

Section 10631 specifies some of the mandatory contents of an urban water management plan. Under subdivision (b) of section 10631, a plan shall “[i]dentify and quantify, to the extent practicable, the existing and planned sources of water available to the supplier over ... five-year increments” to 20 years or as far as data is available. Subdivision (c) of section 10631 provides:

“Describe the reliability of the water supply and vulnerability to seasonal or climatic shortage, to the extent practicable, and provide data for each of the following: [¶] (1) An average water year. [¶] (2) A single dry water year. [¶] (3) Multiple dry water years.

“For any water source that may not be available at a consistent level of use, given specific legal, environmental, water quality, or climatic factors, describe plans to replace that source with alternative sources or water demand management measures, to the extent practicable.”

Plaintiffs contend the UWMP fails to comply with section 10631 in that it does not evaluate adequately the reliability of the Saugus Formation and the Alluvial Aquifer as sources of water because the UWMP understates the perchlorate contamination and ignores the migration of that contamination.

When any water source may not be available at a consistent level of use, the UWMP must describe plans to replace that source with alternative sources. (§ 10631, subd. (c).) In this case, the Saugus Formation and Alluvial Aquifer may be sources that are not available at a consistent level because of the environmental and water quality concerns raised by the perchlorate contamination. Furthermore, the implementation of a process to treat water pumped from those sources cannot be implemented instantaneously. If the decision to implement a water treatment process is not made until

a dry year has begun or until after the start of multiple dry years, the reliability of the water supply available during those dry periods could be affected significantly.

Accordingly, we conclude that the UWMP's description of the reliability of the groundwater supplied from the Saugus Formation and Alluvial Aquifer is inadequate under subdivision (c) of section 10631 because of the failure to address timing issues related to the perchlorate contamination.<sup>14</sup> Simply stating that a treatment technology is available and that a groundwater treatment plan is being developed without discussing when the plan may need to be implemented and the amount of time needed for its implementation leaves a temporal gap in the description of the reliability of the water source. This gap renders the UWMP legally inadequate.

Without a reliable analysis of the availability of water, the UWMP is fatally flawed. The public and the various governmental entities that rely on the UWMP may be seriously misled by it and, if the wrong set of circumstances occur,<sup>15</sup> the consequences to those who relied on the UWMP, as well as those who share a water supply with them, could be severe. The ability to modify and review the plan does not overcome the initial failure.

The judgment must be reversed as defendants did not proceed in a manner required by law in their preparation of the UWMP, thus prejudicially abusing their discretion. (§ 10651.)

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<sup>14</sup>This holding can be restated in the language of section 10610.2, subdivision (d) as follows. Because of the failure to address the timing issues, the UWMP does not show that the defendants have made "every effort to ensure the appropriate level of reliability in [their] water service sufficient to meet the needs of [their] various categories of customers during normal, dry, and multiple dry years." (*Ibid.*)

<sup>15</sup>Those circumstances could include a prolonged drought, increased reliance on groundwater from the Saugus Formation, accelerated spread of the perchlorate contamination within the formation, and problems or delays in implementing the ion exchange.

### III. Recoverable Costs

As the judgment against plaintiffs will be reversed, we need not address the issues raised in connection with their attack on the costs awarded to defendants, such as whether defendants were entitled to recover the expense incurred for *additional* copies of the administrative record (see Cal. Administrative Mandamus (Cont.Ed.Bar 3d ed. 2003) Recoverable Costs, § 10.15, pp. 360-361 (5/04)).

### DISPOSITION

The judgment is reversed and the matter is remanded to the superior court with directions to grant the petition for a writ of mandate vacating defendants' approval of the 2000 Urban Water Management Plan. Friends of the Santa Clara River and Sierra Club shall recover their costs on appeal from Castaic Lake Water Agency, Santa Clarita Water Company and Valencia Water Company. Newhall County Water District's request to withdraw its respondent's brief is granted.

\_\_\_\_\_  
CORNELL, J.

WE CONCUR:

\_\_\_\_\_  
VARTABEDIAN, Acting P.J.

\_\_\_\_\_  
BUCKLEY, J.

**CERTIFIED FOR PUBLICATION**  
**IN THE COURT OF APPEAL OF THE STATE OF CALIFORNIA**  
**FIFTH APPELLATE DISTRICT**

FRIENDS OF THE SANTA CLARA RIVER et al.,

Plaintiffs and Appellants,

v.

CASTAIC LAKE WATER AGENCY et al.,

Defendants and Respondents.

F043273

(Super. Ct. No. 245365)

ORDER GRANTING  
REQUEST FOR  
PUBLICATION OF OPINION

**THE COURT**

It appearing that the nonpublished opinion filed in the above entitled matter on September 22, 2004, meets the standards for publication specified in California Rules of Court, rule 976(b), it is ordered that the opinion be certified for publication in the official reports.

\_\_\_\_\_  
Cornell, J.

WE CONCUR:

\_\_\_\_\_  
Vartabedian, Acting P.J.

\_\_\_\_\_  
Buckley, J.



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**SCOPE**  
**Santa Clarita Organization for Planning and the Environment**  
TO PROMOTE, PROTECT AND PRESERVE THE ENVIRONMENT, ECOLOGY  
AND QUALITY OF LIFE IN THE SANTA CLARITA VALLEY  
POST OFFICE BOX 1182, SANTA CLARITA, CA 91386



May 26, 2016

Castaic Lake Water Agency  
27234 Bouquet Cyn Rd.  
Santa Clarita, CA 91350

Sent via email to: [mail@clwa.org](mailto:mail@clwa.org)

Re: SCV Urban Water Management Plan Comments

Dear Board Members:

It has come to our attention that as of June 2<sup>nd</sup>, you have posted an agenda for the June 8<sup>th</sup> second hearing for this Plan that includes final edits and an approval Resolution. We wonder how your agency felt it could advertise that the second public hearing would be held on June 8<sup>th</sup>, supposedly allowing the public a last opportunity to comment. It seems that the water agencies had no intention of actually listening to the public on that date or accepting any additional comments as is required by law at a public hearing.

Nonetheless, we submit the following comments and ask that they be addressed in the final Plan. We reserve the right to present additional comments at the public hearing.

#### **Section 4 - Recycled Water**

Table 4-3 states that up to 17,030 AF of recycled water will be available through 2050. Yet there is no mention of any analysis of in stream flow requirements for the several endangered species that live in that stretch of the Santa Clara River, including the California fully protected UTS fish.

**Section 4.1** describes several draft recycled water plans which were never completed, including the most recent plan which is nowhere near completion. In fact, CLWA has just released the Notice of Preparation. Facilities in the first two plans have not been built with the exception of recycled water for a golf course. We do not believe that it is legally acceptable to rely on draft plans, especially in light of the failure to build the recycled infrastructure described in those plans over the past 20 years.

Further, the NOP for the most recent plan update (noted above) seems to unfairly distribute the recycled water only to service areas of agency owned retailers Santa Clarita Water Co. and Valencia Water Co.

For example, in Phase 2B, the distribution by CLWA of recycled water from the Vista Canyon Reclamation Plant, included in this NOP will distribute all recycled water through its pipes only to areas served by its own Santa Clarita Water Division.

“Phase 2B would involve a partnership between CLWA, Santa Clarita Water Division (SCWD), and the Vista Canyon development to utilize recycled water produced from the Vista Canyon Water Factory (VCWF), which is proposed as part of the Vista Canyon land development and is expected to be in service at the time the development is completed.”<sup>1</sup>

Also, in the 2012 agreement made with Newhall Land and Farming to acquire the Valencia Water Co. water section<sup>2</sup>, CLWA promises all the recycled water to Newhall Land that it wants<sup>3</sup>. Given requirements for in stream flow and maintenance of downstream water levels, we ask that you explain how the remainder of the water will be fairly distributed when you have already promised some 30, 000 units in advance of any land use approvals, that they can have all the recycled water they want. We note that once again CLWA has promised water on a favored basis to a retail company (Valencia Water) that it owns in addition to favoring one specific developer – Newhall Land and Farming.

Many of the water wells in the eastern part of the Upper Santa Clara River basin are dry and not producing. Water well levels in this area of the river have dropped to their lowest levels since the low recordings of the 1991 drought.<sup>4</sup> We believe that this distribution plan does not fairly distribute water in the eastern end of the basin, but rather, favors distribution only to the companies that are owned by CLWA. We note that water users throughout the Santa Clarita Valley have paid for the distribution system, not just those in the retailers owned by CLWA.

**Section 4.3** describes a Chloride Compliance EIR that was set aside by the Court earlier this year based on concerns that the adequacy of the in stream flow for a fully protected species was not investigated. In response to that the Santa Clarita Valley Sanitation District voted on 3-23-16<sup>5</sup> to remove the entire recycling part from the EIR. A new document was re-certified without any recycled water. Therefore at the moment, the UWMP may not rely on any recycled water at all. This fact is not even mention in the document.

Yet a second, additional, other planning document is also referenced here. This is the "Santa Clarita Valley Rules and Regulations Handbook (Kennedy Jenks 2016b). This document is also NOT included here, even as an appendix. Its content is not described in the document as required by CEQA.

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<sup>1</sup> NOP. Page 1 The entire Notice of Preparation describing this recycled water plan can be viewed here: [http://clwa.org/docs/wp-content/uploads/2016/03/NOP\\_FINAL.pdf](http://clwa.org/docs/wp-content/uploads/2016/03/NOP_FINAL.pdf) and is incorporated by reference

<sup>2</sup> *Eminent Domain Settlement Agreement between Castiac Lake Water Agency, Newhall Land and Farming and Valencia Water Co.*, Dec. 2012. Section 6 Full document incorporated by reference

<sup>3</sup> *Ibid.*, See section 6.11, full Agreement is in the possession of CLWA and hereby incorporated by reference

<sup>4</sup> See Newhall County Water District agenda for May 12<sup>th</sup> meeting well level reports at [http://newd.org/OB/Agendas/Agenda\\_items\\_2016-5-12/G4.pdf](http://newd.org/OB/Agendas/Agenda_items_2016-5-12/G4.pdf)

See also Santa Clarita Water Div May 9<sup>th</sup>, 2016 at

<http://clwa.org/docs/wp-content/uploads/2016/05/ROC-Packet-050916.pdf> Well graphs begin at page 9

<sup>5</sup> See minutes of SCV Sanitation meeting 3-23-16. available here:

<http://www.lacsd.org/civicax/filebank/blobload.aspx?blobid=12382> and attached.

### Unsustainable Pumping of the Santa Clara River Alluvial Aquifer

Sustainable use of the alluvial aquifer was estimated to be 32,000 AF for the Upper Basin for many years.<sup>6</sup> Prior to the 1986 Slade report its yield was estimated to be even lower. We have attached a compendium of water reports citing those levels. It is interesting to note that the Slade report was commissioned during the housing boom of 1986, and found that more water would be available. As another housing boom developed around 2000, low and behold a 2000 “update” reported that even more water could be pumped from the Santa Clara River. In 2004 a new study conducted under the auspices of the Valencia Water Co claimed that 35,000AF may now be safely taken out of the Santa Clara River, even though the Slade report stated on page 88 of his 1986 report that continued development and hardscaping would reduce recharge to this aquifer. (reference attached, complete reports included by reference)

For the last decade, this amount has been exceeded when pumping by Newhall Land, golf course and private well use is included.<sup>7</sup> It is odd that the agencies’ report ignores this pumping as though it is not occurring when in fact it is substantially exceeding safe yield. This pumping, and the over draft is not indicated on the charts or discussed in the body of the report.

Indications of overdraft of the basin abound, including most evidently the biological indication of vegetative loss in the center of the river from the drop in water levels. This indication is clearly cited in the USGS Circular 1186<sup>8</sup>:

“Ground-water pumping can affect not only water supply for human consumption but also the maintenance of instream-flow requirements for fish habitat and other environmental needs. Long-term reductions in streamflow can affect vegetation along streams (riparian zones) that serve critical roles in maintaining wildlife habitat and in enhancing the quality of surface water. Pumping-induced changes in the flow direction to and from streams may affect temperature, oxygen levels, and nutrient concentrations in the stream, which may in turn affect aquatic life in the stream.”



<sup>6</sup> Slade, Richard, *Hydrological Investigation Perennial Yield and Artificial Recharge Potential of the Alluvial Sediments of the Santa Clarita Valley*, 1986, full report incorporated by reference

<sup>7</sup> See Santa Clarita Valley Water Report located on your website at <http://clwa.org/docs/vwp-content/uploads/2015/07/2014-Santa-Clarita-Valley-Water-Report.pdf>, pages 7 and 8 (add alluvial use on table 2-1 to use on table 2-2.)

<sup>8</sup> “Circular 1186, *“Sustainability of Ground Water Resources”*, page 34, the full report is available at: [http://pubs.usgs.gov/circ/circ1186/html/gw\\_effect.html](http://pubs.usgs.gov/circ/circ1186/html/gw_effect.html) and is hereby incorporated by reference.

We believe the agency has purposely ignored the issue of overdraft and subsidence because there is a real and obvious problem. It is imperative that a study of this issue be conducted due to the well-known fact that subsidence may preclude aquifer re-charge due to soil compression. Taking such a risk with our limited water resources is not acceptable.

The alluvial aquifer is currently at low water levels not seen since 1991<sup>9</sup>. This problem was clearly brought to light in April of this year when the SWP foothill feeder was closed for one week, eliminating imported water for the upper basin area. Apparently, alluvial ground water wells reached such a low level, that they broke air and produced cloudy water for residential customers during this time.<sup>10</sup>

Loss of alluvial well production is also documented in the latest Whittaker Bermite NPDES Report<sup>11</sup> which states:

“Since June 9, 2015, the high flow well 75-MW-35 has not been functional due to pump operational issues associated with low water levels in the well. Additionally, the low flow wells do not produce enough groundwater, if any, to allow treatment and discharge to the storm drain. Due to the significant decline of the groundwater levels in the Northern Alluvium, all the NATP wells have been shut down and are not extracting groundwater for treatment at the NATP. Therefore, no discharge to the storm drain from the NATP occurred during this reporting period.

An untenable UWMP pumping regime is also indicated by the Agencies’ own report on Alluvial Pumping<sup>12</sup> which states beginning on page 3:

#### **“Conclusions**

Rainfall records, groundwater level monitoring, and groundwater modeling together indicate that little to no recharge has occurred to the Alluvial Aquifer since the winter of 2010/spring of 2011 rainfall season. The groundwater level monitoring program shows that groundwater levels have declined at a fairly steady rate since that time, as has been observed in other past periods of local drought conditions (such as occurred in 1984 through 1992 and again in 1999 through 2004). The continued decline in groundwater levels that was observed in 2014 at many Alluvial Aquifer wells will continue in 2015 if little to no rainfall and streamflow recharge occurs to the local aquifer systems during the winter of 2014/spring of 2015 rainfall season.

Under this scenario, and assuming there are no new wells or modifications to existing wells and pumping systems, GSI’s primary conclusions regarding the achievability of the target pumping volumes from the Alluvial Aquifer in 2015 are presented in Table 1 and are summarized as follows:

<sup>9</sup> See Newhall County Water District agenda for May 12<sup>th</sup> meeting well level reports at [http://ncwd.org/OB/Agendas/Agenda\\_items\\_2016-5-12/G4.pdf](http://ncwd.org/OB/Agendas/Agenda_items_2016-5-12/G4.pdf)

See also Santa Clarita Water Div May 9<sup>th</sup>, 2016 at

<http://clwa.org/docs/wp-content/uploads/2016/05/ROC-Packet-050916.pdf> Well graphs begin at page 9

<sup>10</sup> SCV Signal, April 11, 2016, <http://www.signalscv.com/section/36/article/150957/>

<sup>11</sup> CDM Smith, Inc., *4th Quarter 2015 NPDES Monitoring Report NPDES Permit No. CAG994004, Compliance File No. CI-8727 Northern Alluvium Treatment Plant (NATP) Former Bermite Facility 22116 Soledad Canyon Road, Santa Clarita, California*, February 12, 2016 Page 1 This document can be accessed at:

[http://www.envirostor.dtsc.ca.gov/regulators/deliverable\\_documents/1180830240/Whittaker NPDES 4th %20QTR%202015%20Report\\_21216.pdf](http://www.envirostor.dtsc.ca.gov/regulators/deliverable_documents/1180830240/Whittaker_NPDES_4th%20QTR%202015%20Report_21216.pdf), and is hereby incorporated in full by reference.

<sup>12</sup> Technical Memorandum, *Evaluation of Groundwater Pumping Targets for the Alluvial Aquifer in 2015 Santa Clara River Valley East Subbasin (Santa Clarita Valley, California)*, GSI Engineering

1. For the three retail water purveyors combined, the achievable yield from the Alluvial Aquifer in 2015 is likely between 17,100 and 21,800 AFY. The Groundwater Operating Plan’s drought-year target of 27,400 AFY of collective production by the three retail water purveyors will not be achievable if the drought continues through the winter of 2014/spring of 2015 rainfall season.
2. The largest shortfall in yield is estimated to occur for VWC. The estimated achievable production volume for VWC wells (between 14,600 and 17,900 AFY in 2015) creates shortfalls of (a) 3,600 to 6,900 AFY compared with VWC’s target production under the Groundwater Operating Plan and (b) 1,100 to 4,400 AFY compared with the 2015 target production volume that was of interest to VWC.
3. The estimated shortfalls in groundwater production from the Alluvial Aquifer are notably smaller for SCWD and NCWD than for VWC.
  - a. SCWD’s wells likely can produce between 1,700 and 2,700 AFY from the Alluvial Aquifer in 2015. This represents a shortfall of 1,800 to 2,800 AFY compared with the Groundwater Operating Plan, and a shortfall of 1,500 to 2,500 AFY compared with the 2015 target production volume that was tested by GSI.
  - b. NCWD’s wells likely can produce between 800 and 1,200 AFY from the Alluvial Aquifer in 2015. This represents a shortfall of 200 to 600 AFY compared with the Groundwater Operating Plan, and a shortfall of zero to 500 AFY compared with the 2015 target production volume that was tested by GSI.
4. The estimates of the achievable yield listed in Table 1 are reasonable estimates of the groundwater production capacity from the Alluvial Aquifer that the three retail water purveyors can expect to achieve in 2015 should the local drought continue. Actual groundwater production volumes from the Alluvial Aquifer could be notably higher if there are appreciable amounts of rainfall, stream flow, and groundwater recharge during the winter of 2014/spring of 2015 rainfall season.”

**Table 1**  
**Alluvial Aquifer Pumping Analysis for 2015 - All Retail Water Purveyors**

*Prepared by GSI Water Solutions, Inc.*

	Pumping	Shortfall	
VWC	14,600 to 17,900	-6,900 to -3,600	-4,400 to -1,100 VWC
SCWD	1,700 to 2,700	-2,800 to -1,800	-2,500 to -1,500 SCWD
NCWD	800 to 1,200	-600 to -200	-500 to -100 NCWD

The UWMP indicates additional planned pumping from the alluvial aquifer can provide water supply in a drought scenario. Based on the current drought scenario and the drop in the water table forcing well closures, this is a false statement. The report should be revised to reflect the actual state of the alluvial aquifer. Not to do so puts our community at risk.

**Water Promised Pre-Emptively to Newhall Land and Farming’s Westside Developments**

Your agency has made substantial promises to Newhall Land and Farming to supply future projects even though some are outside your service area and none have received any final, or in some cases, not even preliminary land use approvals.

Supposedly some of the supply for the unapproved Newhall Ranch project will come from the very agricultural pumping that is currently unsustainable. (see above). Please discuss how you will accommodate this pumping without substantial overdraft of the river alluvium.

Additionally, while Newhall Land originally stated in its 2003 Newhall Ranch Specific Plan EIR that the ground water would come from its C wells in its agricultural fields, all subsequent EIRS have stated that the ground water will be pumped from Valencia Water Co.'s E Well. Since you now own Valencia Water Company, we are sure you are aware of this discrepancy. E wells, located in Castaic, already serve the Commerce Center and many residential units.<sup>13</sup> Will sufficient water supplies remain to serve existing residents?

We note that your February 2010 letter (attached) to the County of Los Angeles regarding the adequacy of water supply for the 2012 Area Plan Update (One Valley One Vision), included a statement on page 2 that:

“Additionally, the updated 2005 UWMP charts do not incorporate demands or supplies for the OVOV Planning area that are outside the CLWA service area and which constitute part of the 460,000 to 485,000 population projection cited above.”

How are these amounts now included in this Plan with very similar numbers?

We ask that you clearly show these reserved amounts in your charts as indicated in the 2012 Valencia Water Company Purchase Contract that your agency made with Newhall Land and Farming (full document incorporated by reference). We also wonder whether reserving water for a particular developer in advance of land use approvals is a legal option for a public agency.

### **Failure to Disclose Loss of Supply in the Saugus Aquifer Supply Due to Pollution**

SCOPE has been a member of the Whittaker Bermite Community Advisory Group (CAG) for many years. In that capacity we have monitored, commented on documents and participated from a community perspective in clean up and monitoring activities related to the ammonium perchlorate pollution plume in the Saugus aquifer.

We were among the groups in 2004 that joined in recommending that barrier wells be placed on the Whittaker Bermite property rather than continuing to use Saugus Well 1 and 2. We feared, as did others, that those wells would not capture the pollution plume as predicted. In fact, your modeling was wrong and Saugus wells 1 and 2 failed to capture and stop the spread of the ammonium perchlorate pollution plume. The plume went past these wells and is now continuing to move in a westerly direction, closing several additional wells (V201, V205). Continued pumping from this source seems to be aggravating the problem.

We have also seen the carcinogenic pollutants TCE and PCE increasingly become evident over the past decade in this aquifer. Although Saugus wells 1 and 2 now have water treatment for perchlorate, no well treatment exists for TCE and PCE. Instead, the Agency has opted to blend the water so that these pollutants remain below detection levels per as required by the Dept. of

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<sup>13</sup> Recirculated Draft Environmental Impact Report - Newhall Ranch, Landmark Village (County Project No. 00-196), Chapter 4 Water Resources, full document included by reference.

Health Services. We do not support this method since it can result in undetected spikes of these pollutants entering the drinking water system.

The pumping capacity of these treated wells has been reduced by half due to the treatment process, as your agency is well aware. Treatment capacity from closed wells V201 and V205 is also not available as admitted in the Plan. The Urban Water Management Plan should indicate these facts, yet it states not only that full capacity of the Saugus is available when in fact it is not, due to pollution levels in excess of drinking water standards, but also goes further to say that in an emergency up to 30,000 AF is available from this source.

Due to a persistent lack of rainfall, it appears that the current drought emergency will continue this year even though mandatory cutbacks have been discontinued. If that is the case, these statements are simply not accurate. This aquifer has never produced 30,000 AF of water. The highest production was 14,471 AF in 1991<sup>14</sup> during the last drought and before the perchlorate pollution was discovered.

It should also be admitted by the agencies, that, as has been stated by all water reports beginning with the 1972 DWR report (face sheet included in the compendium of water reports), the Saugus and Alluvial Aquifers are connected. A draw done in the Saugus Aquifer will also lower the water table in the Alluvial Aquifer. Again, proposed future emergency water withdrawals seem substantially overstated.

CLWA's approved 2000 UWMP also indicated that the full capacity of the Saugus Aquifer was available in spite of the supply being polluted beyond drinking water standards and the lack of data to substantiate an ability to pump up to 30,000AF while still producing a supply that meets drinking water standards. The Friends of the Santa Clara River litigated that approval over concerns for the health and safety of our community. The result was a published Appellate Court decision in their favor.<sup>15</sup>

We therefore urge CLWA to accurately disclose the water supply availability from this aquifer. Over-stating supply from this polluted source fails to protect the public health.

### **Inadequate Public Outreach**

In an effort to involve the community in water supply planning we tried to send out a link about when and where to send written comments. Unfortunately we were unable to do this because your website has no notice soliciting written comments or disclosure of comment deadlines.

We also believe that it was negligent of the Agency not to include the DWR checklist in Appendix B. Did you not want the public to know what is expected in this Plan?

Appendix F is also missing, making it impossible to see if CLWA has complied with the requirement to develop a water shortage contingency plan and will supposedly only be made available on the evening of the June 8<sup>th</sup> hearing.

Such actions make it seem that CLWA and the other agencies involved in this Plan prefer that this process remain difficult and obtuse to members of the public.

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<sup>14</sup> See Santa Clarita Valley Water Report located on your website at <http://clwa.org/docs/wp-content/uploads/2015/07/2014-Santa-Clarita-Valley-Water-Report.pdf>, after page 7 on Table 2-1

<sup>15</sup> *Friends of the Santa Clara River v. Castaic Lake Water Agency*, Cal. App. 5th Dist., 09/22/2004



### Conclusion

We are discouraged by the incompleteness of the public draft and the several omissions of information. We urge the Board to delay approval of this plan until the whole document, with corrections, can be circulated.

This Plan purports to disclose that our area has an adequate water supply to meet the approximately 500,000 people projected in the 2012 OVOV area plan update even after a substantial and ongoing drought caused reduced alluvial supply and well closures due to pollution reduced pumping from the Saugus Aquifer.

The Plan claims it will achieve its supply targets in large part through conservation. Residents of the SCV already cut back their water usage by 25% over the last year. It is doubtful that an additional cutback of this magnitude could be achieved. Please explain how supply will be achieved if residents do not comply with additional cutbacks.

We therefore urge you to revise the UWMP to show reduced alluvial pumping and the actual current amount of Saugus supply available after reduced pumping due to the treatment process and well closures in accordance with your own reports

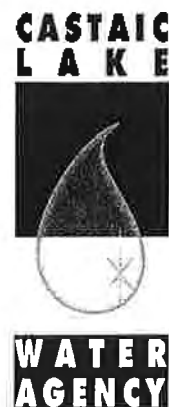
The Plan also purports to have adequate supply due to water stored from previous years in Kern County Water Banks. The public has been told that these banked water supplies are for emergency back up to ensure water to the existing community in times of drought. Yet the water supply charts make it appear that this water is available for new approvals. Since this source is limited and may disappear over time due to climate change caused surface water reductions, we believe that it is important that the Agency make it clear to planners that this water is not available for new approvals.

Thank you in advance for your attention to our concerns. We note again that public comments can be received and must be considered up until and during the public hearing scheduled on June 8<sup>th</sup>. We reserve the right to submit additional comments prior to or at the noticed public hearing.

Sincerely,

*Carmillis Noltemeyer*

Attachments as indicted in the text.



February 24, 2010

MAR - 2 2010

Mr. Mitch Glaser  
Los Angeles County  
Department of Regional Planning  
320 West Temple Street  
Los Angeles, California 90012

Re: Castaic Lake Water Agency Additional Information on Comments on the One Valley One Vision, Draft Environmental Impact Report

Dear Mr. Glaser:

The Castaic Lake Water Agency (CLWA) is the provider of imported water to the Santa Clarita Valley. The CLWA service area covers most of the proposed project area and the determination of water demand and availability for CLWA's service area is addressed in the 2005 Santa Clarita Valley Urban Water Management Plan (UWMP) prepared by CLWA and the local water retailers. As such, CLWA has an interest in Santa Clarita Valley water issues and previously submitted a letter in response to the Draft Environmental Impact Report (DEIR) on the One Valley One Vision (OVOV) plan.

In an October 28, 2009 letter, CLWA commented on the Water Resources section of the DEIR. CLWA stated that it would be revising its comments after the California Department of Water Resources (DWR) updated its 2007 State Water Project SWP Delivery Reliability Report. On January 26, 2010, DWR released its Draft 2009 SWP Delivery Reliability Report.

The 2009 draft report shows reductions in average water deliveries when compared to the 2007 report which, in turn, shows reductions in SWP deliveries from the 2005 report that was used to prepare the 2005 UWMP. The 2007 report shows current SWP annual Table A deliveries averaging 63% of the maximum contract amount of 4,133 thousand acre-feet (taf) per year (CLWA's portion of this total is 95,200 af). The 2009 draft report shows a corresponding value of 60%. The 2007 report projects an annual average of 66% to 69% for the future condition, whereas the updated 2009 draft report uses 60% for all years 2009 through 2029. Conversely, the annual deliveries during drier conditions are projected to be slightly higher than estimated in the 2007 report.

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Attached is a revised estimate of the water supply projections for all of the scenarios in the 2005 UWMP, which incorporate the results of the 2009 draft report. The chart includes additional sources of supply that CLWA has identified since the 2005 UWMP. These include water from Newhall Land sources in Kern County and recycled water that will be generated by the Newhall Ranch Water Reclamation Plant and utilized by the Newhall Ranch development (Newhall Ranch projected demand is included in the 2005 UWMP).

The attached charts represent a reasonable estimate of the available supplies for the CLWA service area. ***The charts show that, for the demand projected in the 2005 UWMP, the supply would be adequate for all scenarios and all years through 2030.*** The 2030 scenarios in the 2005 UWMP used a population projection of 428,209 for the CLWA service area. The DEIR should consider this projected number in its demand analysis in relation to the 460,000 to 485,000 residents reflected in the OVOV Plan buildout population in the DEIR Project Description.

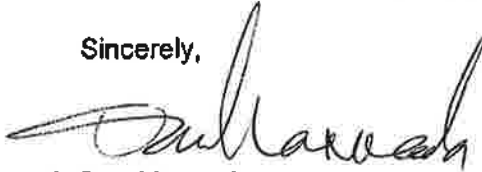
The demand figures in the updated 2005 UWMP charts have not been adjusted to reflect the recent passage of SB 7X-7. This law requires that CLWA and the local retailers demonstrate a per capita water reduction of 10% in 2015 and 20% by 2020. The 2005 UWMP includes a 10% conservation factor through the year 2030. The 2010 UWMP will address a number of projected demand scenarios including one that reflects the impact of the 20%-conservation-by-2020 legislation.

***Additionally, the updated 2005 UWMP charts do not incorporate demands or supplies for the OVOV planning area that are outside of the CLWA service area and which constitute part of the 460,000 to 485,000 population projection cited above. Analysis of these demands and supplies should be performed independent of CLWA's updated 2005 UWMP charts.***

While the 2009 draft report reflects the most current information on SWP reliability, it may be subject to revision as a result of the public review process. Additionally, the Biological Opinions that were the primary reason for the reductions in SWP supply reliability are subject to change due to ongoing legal challenges and new scientific information given to the resource agencies responsible for the Biological Opinions. Such changes that may occur in the future would require that the attached charts be revised and appropriate revisions made in the County's planning and environmental documents.

CLWA appreciates the efforts of the County and the City of Santa Clarita on the OVOV plan update and the DEIR and looks forward to assisting you in providing information for the DEIR. If you have any questions, please contact Jeff Ford, Senior Water Resources Planner, at (661) 513-1281 or by e-mail at [jford@clwa.org](mailto:jford@clwa.org).

Sincerely,



*D* Dan Masnada  
General Manager

Attachments

cc: Paul Brotzman, City of Santa Clarita  
Jason Smisko, City of Santa Clarita  
Steve Cole, Newhall County Water District  
Robert DiPrimio, Valencia Water Company  
Mauricio Guardado, Santa Clarita Water Company  
Adam Arika, Los Angeles County Waterworks District #36  
Tom Worthington, Impact Sciences, Inc.

**Table 5-1 Summary of Current and Planned Water Supplies and Banking Programs(1)**

Water Supply Sources	Supply (af)					
	2007	2010	2015	2020	2025	2030
<b>Existing Supplies (1)</b>						
Wholesale (Imported)	61,600	75,787	75,787	74,407	74,407	74,407
SWP Table A Supply (2)	57,120	57,120	57,120	57,120	57,120	57,120
Buena Vista-Rosedale	0	11,000	11,000	11,000	11,000	11,000
Nickel Water - Newhall Land	0	1,607	1,607	1,607	1,607	1,607
Flexible Storage Account (CLWA) (3)	4,680	4,680	4,680	4,680	4,680	4,680
Flexible Storage Account (Ventura County) (3) (4)	0	1,380	1,380	0	0	0
<b>Local Supplies</b>						
Groundwater	40,000	46,000	46,000	46,000	46,000	46,000
Alluvial Aquifer	35,000	35,000	35,000	35,000	35,000	35,000
Saugus Formation	5,000	11,000	11,000	11,000	11,000	11,000
Recycled Water	1,700	1,700	1,700	1,700	1,700	1,700
<b>Total Existing Supplies</b>	<b>103,500</b>	<b>123,487</b>	<b>123,487</b>	<b>122,107</b>	<b>122,107</b>	<b>122,107</b>
<b>Existing Banking Programs (3)</b>						
Semitropic Water Bank (5)	50,870	50,870	0	0	0	0
Rosedale-Rio Bravo (7)	64,898	64,898	64,898	64,898	64,898	64,898
Semitropic Water Bank Newhall Land (8)	0	18,828	18,828	18,828	18,828	18,828
<b>Total Existing Banking Programs</b>	<b>115,768</b>	<b>134,596</b>	<b>83,726</b>	<b>83,726</b>	<b>83,726</b>	<b>83,726</b>
<b>Planned Supplies (1)</b>						
<b>Local Supplies</b>						
Groundwater	0	10,000	10,000	20,000	20,000	20,000
Restored wells (Saugus Formation)	0	10,000	10,000	10,000	10,000	10,000
New Wells (Saugus Formation)	0	0	0	10,000	10,000	10,000
Recycled Water - CLWA (6)	0	0	1,600	6,300	11,000	15,700
Recycled Water - Newhall Ranch	0	0	1,500	2,500	3,500	5,400
<b>Total Planned Supplies</b>	<b>0</b>	<b>10,000</b>	<b>13,100</b>	<b>28,800</b>	<b>34,500</b>	<b>41,100</b>
<b>Planned Banking Programs (3)</b>						
Additional Planned Banking	0	0	20,000	20,000	20,000	20,000
<b>Total Planned Banking Programs</b>	<b>0</b>	<b>0</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>

1. The values shown under "Existing Supplies" and "Planned Supplies" are supplies projected to be available in average/normal years. The values shown under "Existing Banking Programs" and "Planned Banking Programs" are total amounts currently in storage.
2. SWP supplies are calculated by multiplying CLWA's Table A Amount of 95,200 af by percentages of average deliveries projected to be available, based on Tables 6-12 and 6-13 of DWR's "State Water Project Delivery Reliability Report 2009". Year 2030 figure is calculated by multiplying by DWR's 2029 percentage of 60%. Figures shown in blue represent changes from the 2005 UWMP due to the Draft State Water Project Delivery Reliability Report 2009. Figures shown in blue are additional sources of supply identified since the 2005 UWMP.
3. Supplies shown are total amounts that can be withdrawn, and would typically be used only during dry years. Each water bank has annual limitations on withdrawals that are reflected in Tables 5-3 and 5-4.
4. Initial term of the Ventura County entities' flexible storage account is ten years (from 2006 to 2015).
5. Supplies shown are the total amount currently in storage, and would typically be used only during dry years. Once the current storage amount is withdrawn, this supply would no longer be available and in any event, is not available after 2013.
6. Recycled water supplies based on projections provided in CLWA's 2005 UWMP Chapter 4, Recycled Water.
7. CLWA has 64,898 af of recoverable water as of 12/31/09 in the Rosedale-Rio Bravo Water Banking and Recovery Program.
8. Supplies shown are the total amounts currently in storage. As of December 31, 2009, there is 18,828 af of water stored in the Semitropic Groundwater Storage Bank by The Newhall Land and Farming Company for the Newhall Ranch Specific Plan. The stored water can be extracted from the bank in dry years in amounts up to 4,950 afy. Newhall Ranch is located within the CLWA service area.

**Table 5-2 Projected Average/Normal Year Supplies and Demands**

Water Supply Sources	Supply (af)				
	2010	2015	2020	2025	2030
<b>Existing Supplies</b>					
Wholesale (Imported)	69,727	69,727	69,727	69,727	69,727
SWP Table A Supply (1)	57,120	57,120	57,120	57,120	57,120
Buena Vista-Rosedale	11,000	11,000	11,000	11,000	11,000
Nickel Water - Newhall Land (6)	1,607	1,607	1,607	1,607	1,607
Flexible Storage Account (CLWA) (2)	0	0	0	0	0
Flexible Storage Account (Ventura County) (2)	0	0	0	0	0
<b>Local Supplies</b>					
Groundwater	46,000	46,000	46,000	46,000	46,000
Alluvial Aquifer	35,000	35,000	35,000	35,000	35,000
Saugus Formation	11,000	11,000	11,000	11,000	11,000
Recycled Water	1,700	1,700	1,700	1,700	1,700
<b>Total Existing Supplies</b>	<b>117,427</b>	<b>117,427</b>	<b>117,427</b>	<b>117,427</b>	<b>117,427</b>
<b>Existing Banking Programs</b>					
Semitropic Water Bank (2)	0	0	0	0	0
Rosedale-Rio Bravo (2)	0	0	0	0	0
Semitropic Water Bank - Newhall Land (2)	0	0	0	0	0
<b>Total Existing Banking Programs</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Planned Supplies</b>					
<b>Local Supplies</b>					
Groundwater	0	0	0	0	0
Restored wells (Saugus Formation) (2)	0	0	0	0	0
New Wells (Saugus Formation) (2)	0	0	0	0	0
Recycled Water - CLWA (3)	0	1,600	6,300	11,000	15,700
Recycled Water - Newhall Ranch	0	1,500	2,500	3,500	5,400
<b>Total Planned Supplies</b>	<b>0</b>	<b>3,100</b>	<b>8,800</b>	<b>14,500</b>	<b>21,100</b>
<b>Planned Banking Programs</b>					
Additional Planned Banking (2)	0	0	0	0	0
<b>Total Planned Banking Programs</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Existing and Planned Supplies and Banking</b>	<b>117,427</b>	<b>120,527</b>	<b>126,227</b>	<b>131,927</b>	<b>138,527</b>
<b>Total Estimated Demand (w/o conservation) (4)</b>	<b>100,050</b>	<b>109,400</b>	<b>117,150</b>	<b>128,400</b>	<b>138,300</b>
<b>Conservation (5)</b>	<b>(8,600)</b>	<b>(9,700)</b>	<b>(10,700)</b>	<b>(11,900)</b>	<b>(12,900)</b>
<b>Total Adjusted Demand</b>	<b>91,450</b>	<b>99,700</b>	<b>106,450</b>	<b>116,500</b>	<b>125,400</b>

1. SWP supplies are calculated by multiplying CLWA's Table A Amount of 95,200 af by 60%.  
2. Not needed during average/normal years.  
3. Recycled water supplies based on projections provided in CLWA's 2005 UWMP Chapter 4, Recycled Water.  
4. Demands are for uses within the existing CLWA service area. Demands for any annexations to the CLWA service area are not included.  
5. Assumes 10 percent reduction on urban portion of total demand resulting from conservation best management practices, as discussed in CLWA's 2005 UWMP, Chapter 7.  
6. Figures shown in red represent changes from the 2005 UWMP due to the Draft State Water Project Delivery Reliability Report 2009. Figures shown in blue are additional sources of supply identified since the 2005 UWMP.

Table 5-3 Projected Single-Dry Year Supplies and Demands

Water Supply Sources	Supply (af)				
	2010	2015	2020	2025	2030
<b>Existing Supplies</b>					
Wholesale (Imported)	25,331	26,283	25,855	26,807	27,759
SWP Table A Supply (1)	6,664	7,616	8,568	9,520	10,472
Buena Vista-Rosedale	11,000	11,000	11,000	11,000	11,000
Nickel Water - Newhall Land	1,607	1,607	1,607	1,607	1,607
Flexible Storage Account (CLWA)	4,680	4,680	4,680	4,680	4,680
Flexible Storage Account (Ventura County)(2)	1,380	1,380	0	0	0
<b>Local Supplies</b>					
Groundwater	47,500	47,500	47,500	47,500	47,500
Alluvial Aquifer	32,500	32,500	32,500	32,500	32,500
Saugus Formation	15,000	15,000	15,000	15,000	15,000
Recycled Water	1,700	1,700	1,700	1,700	1,700
<b>Total Existing Supplies</b>	<b>74,631</b>	<b>75,483</b>	<b>76,055</b>	<b>76,007</b>	<b>76,959</b>
<b>Existing Banking Programs</b>					
Semitropic Water Bank (3)	17,000	0	0	0	0
Rosedale-Rio Bravo (5)	20,000	20,000	20,000	20,000	20,000
Semitropic Water Bank - Newhall Land (10)	4,950	4,950	4,950	4,950	4,950
<b>Total Existing Banking Programs</b>	<b>41,950</b>	<b>24,950</b>	<b>24,950</b>	<b>24,950</b>	<b>24,950</b>
<b>Planned Supplies</b>					
<b>Local Supplies</b>					
Groundwater	10,000	10,000	20,000	20,000	20,000
Restored wells (Saugus Formation)	10,000	10,000	10,000	10,000	10,000
New Wells (Saugus Formation)	0	0	10,000	10,000	10,000
Recycled Water - CLWA (4)	0	1,600	6,300	11,000	15,700
Recycled Water - Newhall Ranch	0	1,500	2,500	3,500	5,400
<b>Total Planned Supplies</b>	<b>10,000</b>	<b>13,100</b>	<b>28,800</b>	<b>34,500</b>	<b>41,100</b>
<b>Planned Banking Programs</b>					
Additional Planned Banking (6)	0	20,000	20,000	20,000	20,000
<b>Total Planned Banking Programs</b>	<b>0</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>
<b>Total Existing and Planned Supplies and Banking</b>	<b>126,481</b>	<b>133,533</b>	<b>148,805</b>	<b>155,457</b>	<b>163,009</b>
<b>Total Estimated Demand (w/o conservation) (7) (8)</b>	<b>110,100</b>	<b>120,300</b>	<b>128,900</b>	<b>141,200</b>	<b>152,100</b>
<b>Conservation (9)</b>	<b>(9,500)</b>	<b>(10,700)</b>	<b>(11,700)</b>	<b>(13,100)</b>	<b>(14,200)</b>
<b>Total Adjusted Demand</b>	<b>100,600</b>	<b>109,600</b>	<b>117,200</b>	<b>128,100</b>	<b>137,900</b>

- SWP supplies are calculated by multiplying CLWA's Table A Amount of 95,200 af by percentages of single dry year deliveries projected to be available on Tables 6-4 and 6-13 of DWR's "State Water Project Delivery Reliability Report 2009". Year 2030 figure is calculated by multiplying by DWR's 2029 percentage of 11%. Figures shown in red represent changes from the 2005 UWMP due to the Draft State Water Project Delivery Reliability Report 2009. Figures shown in blue are additional sources of supply identified since the 2005 UWMP.
- Initial term of the Ventura County entities' flexible storage account is ten years (from 2006 to 2015).
- The total amount of water currently in storage is 50,870 af, available through 2013. Withdrawals of up to this amount are potentially available in a dry year, but given possible competition for withdrawal capacity with other Semitropic banking partners in extremely dry years, it is assumed here that about one third of the total amount stored could be withdrawn.
- Recycled water supplies based on projections provided in CLWA's 2005 UWMP Chapter 4, Recycled Water.
- CLWA has 64,898 af of recoverable water as of 12/31/09 in the Rosedale-Rio Bravo Water Banking and Recovery Program.
- Assumes additional planned banking supplies available by 2014.
- Assumes increase in total demand of 10 percent during dry years.
- Demands are for uses within the existing CLWA service area. Demands for any annexations to the CLWA service area are not included.
- Assumes 10 percent reduction on urban portion of total normal year demand resulting from conservation best management practices (urban portion of total normal year demand x 1.10) \* 0.10), as discussed in CLWA's 2005 UWMP, Chapter 7.
- Delivery of stored water from the Newhall Land Semitropic Groundwater Bank requires further agreements between CLWA and Newhall Land.

**Table 5-4 Projected Multiple-Dry Year Supplies and Demands(1)**

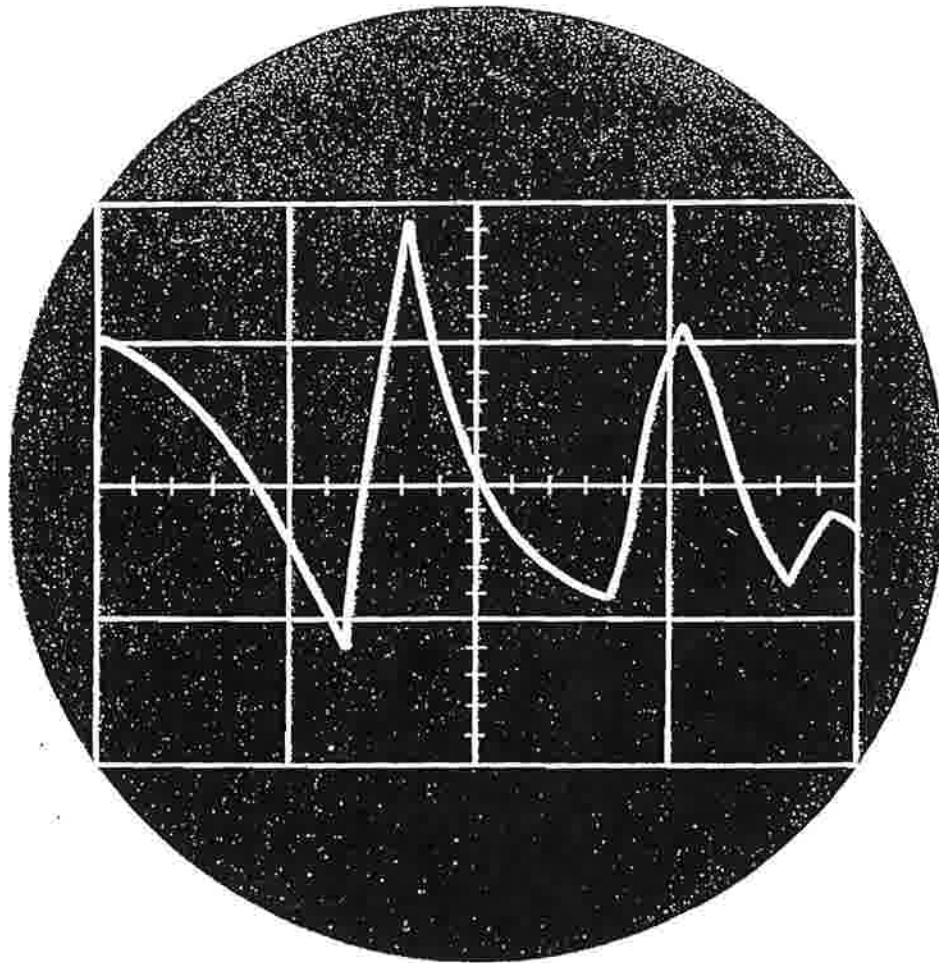
Water Supply Sources	Supply (af)				
	2010	2015	2020	2025	2030
<b>Existing Supplies</b>					
Wholesale (Imported)	46,485	46,485	47,097	47,097	47,097
SWP Table A Supply (2)	32,368	32,368	33,320	33,320	33,320
Buena Vista-Rosedale	11,000	11,000	11,000	11,000	11,000
Nickel Water - Newhall Land	1,607	1,607	1,607	1,607	1,607
Flexible Storage Account (CLWA) (3)	1,170	1,170	1,170	1,170	1,170
Flexible Storage Account (Ventura County) (3)	340	340	0	0	0
<b>Local Supplies</b>					
Groundwater	47,500	47,500	47,500	47,500	47,500
Alluvial Aquifer	32,500	32,500	32,500	32,500	32,500
Saugus Formation (4)	15,000	15,000	15,000	15,000	15,000
Recycled Water	1,700	1,700	1,700	1,700	1,700
<b>Total Existing Supplies</b>	<b>96,685</b>	<b>96,685</b>	<b>96,297</b>	<b>96,297</b>	<b>96,297</b>
<b>Existing Banking Programs</b>					
Semitropic Water Bank (3)	12,700	0	0	0	0
Rosedale-Rio Bravo (6) (7)	5,000	15,000	15,000	15,000	15,000
Semitropic Water Bank - Newhall Land (12)	4,950	4,950	4,950	4,950	4,950
<b>Total Existing Banking Programs</b>	<b>22,650</b>	<b>19,950</b>	<b>19,950</b>	<b>19,950</b>	<b>19,950</b>
<b>Planned Supplies</b>					
<b>Local Supplies</b>					
Groundwater	6,500	6,500	6,500	6,500	6,500
Restored wells (Saugus Formation) (4)	6,500	6,500	5,000	5,000	5,000
New Wells (Saugus Formation) (4)	0	0	1,500	1,500	1,500
Recycled Water (5)	0	1,600	6,300	11,000	15,700
Recycled Water - Newhall Ranch	0	1,600	2,500	3,500	5,400
<b>Total Planned Supplies</b>	<b>6,500</b>	<b>9,600</b>	<b>15,300</b>	<b>21,000</b>	<b>27,600</b>
<b>Planned Banking Programs</b>					
Additional Planned Banking (7) (8)	0	5,000	15,000	15,000	15,000
<b>Total Planned Banking Programs</b>	<b>0</b>	<b>5,000</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>
<b>Total Existing and Planned Supplies and Banking</b>	<b>124,835</b>	<b>130,235</b>	<b>146,547</b>	<b>152,247</b>	<b>158,847</b>
<b>Total Estimated Demand (w/o conservation) (9) (10)</b>	<b>110,100</b>	<b>120,300</b>	<b>128,900</b>	<b>141,200</b>	<b>152,100</b>
<b>Conservation (11)</b>	<b>(9,500)</b>	<b>(10,700)</b>	<b>(11,700)</b>	<b>(13,100)</b>	<b>(14,200)</b>
<b>Total Adjusted Demand</b>	<b>100,800</b>	<b>109,600</b>	<b>117,200</b>	<b>128,100</b>	<b>137,900</b>

1. Supplies shown are annual averages over four consecutive dry years (unless otherwise noted). Figures shown in red represent changes from the 2005 UWMP due to the Draft State Water Project Delivery Reliability Report 2009. Figures shown in blue are additional sources of supply identified since the 2005 UWMP.
2. SWP supplies are calculated by multiplying CLWA's Table A Amount of 95,200 af by percentages of average deliveries projected to be available during the worst case four-year drought of 1931-1934 as provided in Tables 6-4 and 6-13 of DWR's "State Water Project Delivery Reliability Report 2009." Year 2030 figure is calculated by multiplying by DWR's 2029 percentage of 35%.
3. Based on total amount of storage available divided by 4 (4-year dry period). Initial term of the Ventura County entities' flexible storage account is ten years (from 2006 to 2015).
4. Total Saugus pumping is the average annual amount that would be pumped under the groundwater operating plan, as summarized in Table 3-6 of the 2005 UWMP  $((11,000+15,000+25,000+35,000)/4)$ .
5. Recycled water supplies based on projections provided in CLWA's 2005 UWMP Chapter 4, Recycled Water.
6. CLWA has 64,898 af of recoverable water as of 12/31/09 in the Rosedale-Rio Bravo Water Banking and Recovery Program.
7. Average dry year period supplies could be up to 20,000 af for each program depending on storage amounts at the beginning of the dry period.
8. Assumes additional planned banking supplies available by 2014.
9. Assumes increase in total demand of 10 percent during dry years.
10. Demands are for uses within the existing CLWA service area. Demands for any annexations to the CLWA service area are not included.
11. Assumes 10 percent reduction on urban portion of total normal year demand resulting from conservation best management practices (urban portion of total normal year demand x 1.10) \* 0.10, as discussed in CLWA's 2005 UWMP, Chapter 7.
12. Delivery of stored water from the Newhall Land Semitropic Groundwater Bank requires further agreements between CLWA and Newhall Land.



# WATER-RESOURCES INVESTIGATION USING ANALOG MODEL TECHNIQUES

IN THE SAUGUS-NEWHALL AREA  
LOS ANGELES COUNTY, CALIFORNIA



UNITED STATES DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

OPEN-FILE REPORT  
Menlo Park, California  
1972

PREPARED IN COOPERATION WITH THE NEWHALL COUNTY WATER DISTRICT

Because of the lack of data only four short-term deep-well hydrographs were available to use in the non-steady-state verification of the Saugus aquifer (pl. 7). The measurements indicate that in the area south of the San Gabriel fault and east of Castaic Junction, the potentiometric surface produced by the model is too flat (pl. 7). This was also indicated by the steady-state run. The model-based heads shown on plate 7 are correct south of Castaic Junction but are about 70 feet low at Newhall. This is shown by the discrepancy between the two hydrographs for well 4N/16W-35L1 (pl. 7). Because there are no water-level measurements for the area north of the San Gabriel fault and Castaic Junction, it is not known whether or not the potentiometric surface shown for that area is correct.

In view of the lack of definitive data for the Saugus aquifer, it is felt that this layer of the model is adequately verified for present needs. The hydrologic parameters used to model the Saugus aquifer are initial estimates. Consequently, before more detailed information about the Saugus aquifer can be obtained from the model, additional studies of the hydrologic characteristics of the aquifer should be made. With present data only general information can be deduced regarding the ground-water flow network in the Saugus aquifer.

A comparison of the assumed steady-state potentiometric surface (pl. 6) with the 1963 potentiometric surface (pl. 7) shows that in the model the Saugus aquifer has undergone a decline in head over most of the area of the aquifer. This decline is due to pumping from the Saugus aquifer and to water-level declines in the overlying alluvial aquifer. The model-generated hydrographs on plate 7 indicate that the declines in the Saugus aquifer have been similar to those that occurred at adjacent points in the alluvial aquifer. This suggests that future pumping from or artificial recharge to one of the aquifers will have an effect on the head in the other aquifer. Head changes in the Saugus aquifer, however, are generally less than the corresponding changes in the alluvial aquifer. This is due to the low vertical component of permeability between the two aquifers and lesser quantities of pumping from the Saugus aquifer than from the alluvial aquifer.

#### WATER BUDGET

Table 5 shows the water budgets for the steady-state and the non-steady-state model. All quantities of inflow and outflow used in the model are shown. Under steady-state conditions the quantity of inflow to the model must equal the quantity of outflow. As shown, the total inflow and total outflow are both equal to about 25,000 acre-feet per year. Surface-water recharge and underflow are the major sources of inflow, and ground-water discharge is the principal outflow.

In the water budget for the non-steady-state condition the figures shown are the total quantities of inflow or outflow which occurred in each area during the 23-year study period. When the ground-water storage depletion is added to the inflow data, the total inflow must equal the total outflow within the limits of accuracy of the model. As shown, these totals agree within 5.2 percent or about 44,000 acre-feet. Surface-water recharge and underflow are still the main sources of inflow, but ground-water pumpage is by far the greatest source of outflow from the basin.

#### MODEL READOUTS

The major water purveyors in the Saugus-Newhall area are presently considering the effects of various water-resources management practices in order to arrive at management techniques that will make the best use of the existing and future water resources of the areas. The analog model was used to supply information about the response of the aquifers to each of the following conditions:

1. What are the effects of loss of natural floodwater recharge to the aquifers?
2. What are the effects on the aquifers of artificial recharge of imported water?
3. What are the effects on the aquifers of increased pumpage to meet future water requirements?

#### Effects of Loss of Floodflow

Because water levels in the alluvial aquifer respond to variations in surface-water recharge, information about the effects of an extended drought during which no floodflow recharge occurs is of value.

To simulate an extended drought, the model was run for the 1945-67 period under the following conditions:

1. The surface-water recharge to the model did not exceed steady-state surface-water recharge.
2. Loss of floodflow recharge to the aquifers will cause large water-level declines which will decrease the quantity of ground-water discharge in the Santa Clara River below Castaic Junction. This ground-water discharge cannot be decreased by more than the original steady-state ground-water discharge. To simulate this limit in the model, the induced recharge in the area was not allowed to exceed the value of the steady-state ground-water discharge.

## MODEL READOUTS

3. The aquifers were assumed to be in steady-state conditions at the beginning of the drought.

4. All other hydrologic parameters were maintained at the values which were normally used in the non-steady-state model during the 1945-67 study period.

Under these conditions the model produced the hydrographs shown in figure 9. Because the transmissibility in the model does not vary as a function of head, these hydrographs represent the theoretical response of the basin to the conditions set forth above. Under actual field conditions the decrease in transmissibility with decline in head would cause the alluvial aquifer to be dewatered sooner than indicated by the hydrographs in figure 9. The hydrographs do indicate, however, that without the effects of floodflow recharge most of the alluvial aquifer could not support the modeled rate of ground-water pumpage for more than 14 to 18 years after steady-state conditions. The aquifer would support this pumpage for an even shorter period of time if the basin were not at steady-state condition at the beginning of the drought. The benefit the basin receives from floodflow recharge can be seen by comparing the hydrographs produced by the model for the alluvial aquifer under 1945-67 historic conditions with the hydrographs for the no-floodflow condition.

The loss of floodflow recharge in the alluvial aquifer causes head declines in the Saugus aquifer. As shown by the hydrographs in figure 10, after 23 years the no-floodflow condition produces declines in the Saugus aquifer about 100 feet below those of the normal condition. These declines do not produce complete dewatering of the aquifer because of its large saturated thickness.

### Effects of Artificial Recharge

The Upper Santa Clara Valley Water Agency has contracted with the State of California for delivery of northern California water to meet future water requirements in the study area. The quantities of imported water tentatively will range from 1,600 acre-feet per year in 1971 to 41,500 acre-feet per year in 1990 but could be increased somewhat if required (table 6). One management procedure under consideration proposes that all water imported between 1971 and 1980 be artificially recharged to defer the cost of treatment facilities. The channel of the Santa Clara River between Solemint and Saugus was chosen as a possible site for artificial recharge on the basis of the hydrology of this area and the proposed alinement of a 36-inch diameter pipeline. The analog model was used as an aid in determining the effects of the recharge on the aquifers.

A second model run was made to show the effects on the basin of the conditions imposed in the previous run without artificial recharge in the Santa Clara River. The hydrographs produced under these conditions are shown on plate 9.

The model indicated that the alluvial aquifer would be dewatered in the upper and lower Soledad Canyon areas prior to 1980. This is primarily due to the heavy pumping in the lower Soledad Canyon area between 1970 and 1980 which is not compensated for by artificial recharge as it was in the previous run. After 1980 the hydrographs for this run and the previous run are almost parallel with the previous run water levels between 10 and 50 feet higher than those for this run.

In the Saugus aquifer the hydrographs for this run are between 10 and 30 feet lower than the corresponding hydrographs for the previous run. In general the removal of the artificial recharge from the alluvial aquifer does not produce a significant change in water levels in the Saugus aquifer. The same management problems are produced by this set of conditions as were produced in the previous run, the major differences being that the problems occur as much as 10 years sooner. These model-generated readouts are subject to the same limitations as are the readouts from the previous run (page 54).

#### CONCLUSIONS

On the basis of the study of the hydrology of the area and the readouts from the analog model the following conclusions have been reached:

1. The alluvial aquifer has been the source of most of the ground water pumped in the area. The quality of water in this aquifer is readily affected by small quantities of inflow of either better or poorer quality water because of the relatively small quantity of ground water in storage in the aquifer. The water in this aquifer can in turn affect the chemical quality of the water in the Saugus aquifer. Urbanization will place additional stress on both aquifers by increasing the quantity of poor-quality sewage effluent and good-quality imported water available for recharge into the alluvial aquifer. In addition, heavy pumping from the Saugus aquifer to meet future water demands could drastically reduce the ground-water discharge from the basin. This could result in the buildup of salts within the basin because of the lost flushing action of the ground-water discharge.

These conditions substantiate the belief that a proper water-quality management program must be established within the basin. This should include the initiation and operation of a systematic periodic water-quality sampling program. These data can then be used to evaluate the effects on the basin of the above water-quality considerations.

2. The ability of the alluvial aquifer to accept artificial recharge is dependent on the storage space available within the aquifer. In the Saugus-Newhall area the space available for recharge in the alluvial aquifer varies widely depending on the quantity of surface-water recharge that occurs each year. To determine how much artificial recharge could take place each year, a water-level measuring program should be initiated in the lower Soledad Canyon area. Using these measurements and other data, estimates of the space available for the storage of water in the aquifer in the coming year could be made. This would facilitate obtaining the proper quantities of imported water for artificial recharge each year.

3. The model indicates that under historic pumping conditions the full entitlement of imported water to the year 1980 probably could not be artificially recharged in the 3.5-mile reach of the Santa Clara River below Solemint. This is due to the lack of storage in the alluvial aquifer. When an estimated maximum pumping rate to 1990 is distributed so the pumping near the artificial recharge reach is greatly increased, it seems possible to artificially recharge all the imported water to be delivered prior to 1980.

4. On the basis of readouts from the analog model it seems that the maximum quantities of pumping that might be demanded of the alluvial aquifer to 1990 cannot be supplied by that aquifer. To meet the maximum water requirements of the area, either more water must be imported than was used in the model run or pumping from the Saugus aquifer must be increased. However, the model indicates that increased pumping from the Saugus aquifer causes large head declines in that aquifer and induces declines in the alluvial aquifer. In the model declines were large enough to greatly diminish the ground-water discharge from the alluvial aquifer and to eliminate all natural outflow from the Saugus aquifer. If this condition were allowed to continue unchecked, water-quality problems could develop in the basin because of the imbalance of salts being carried in and out of the basin.

As a result, pumping in the Saugus aquifer cannot be increased indiscriminately without producing detrimental effects in both aquifers. A proper choice of pumping patterns in the Saugus and alluvial aquifers could minimize the adverse effects of increased pumpage. However, further interrogation of the model is required to determine whether or not the Saugus aquifer can support the proposed rate of pumping without dewatering the alluvial aquifer.

5. The Saugus aquifer is a potentially large source of ground water with an estimated maximum of 6 million acre-feet of recoverable water in storage. Further study of this aquifer is required to delineate the areas of poor water quality and to determine more accurately the transmissibility and storage coefficients of the aquifer. Future studies of the Saugus aquifer should give prime consideration to the area north of Castaic Junction and the San Gabriel fault because few hydrologic data are available for this area. With greater knowledge of this aquifer the ground-water basin model could be updated to give more precise information about the response of this aquifer to various ground-water management practices and to more accurately determine the potential for future utilization of the aquifer.

State of California  
The Resources Agency  
DEPARTMENT OF WATER RESOURCES  
Southern District  
Water Projects Branch

**PRELIMINARY EVALUATION OF  
STATE WATER PROJECT GROUND WATER STORAGE PROGRAM:  
SANTA CLARA RIVER VALLEY BASINS**

-by-

**Evelyn Tompkins  
Graduate Student Assistant**

This Technical Information Record (TIR) was prepared to document information developed during a reconnaissance-level investigation of the Santa Clara River Valley Ground Water Basins to determine if inclusion of these basins in the State Water Project Future Supply Program is feasible. Therefore, it should be considered as preliminary and subject to revision. This is primarily an internal office document with distribution limited to the cooperating agencies only.

February 1979

basins. Ground water is classed mainly as desirable for domestic and irrigation uses. TDS concentrations range from 260 mg/l to 500 mg/l.

#### Ground Water Use

The volume of ground water in storage is reduced by: pumped extractions, consumptive use of water by phreatophytes, and the outflow of rising water to Eastern Basin.

Currently, water demand is met entirely by pumped extractions; however, by 1980 imported water will be needed to meet the projected demands of an increasing population. Annual extractions were estimated to be 14.8 cubic hectometres (12,000 acre-feet) per year.

#### Storage Capacity

Ground water in storage between high and low water levels was estimated to be 19.7 cubic hectometres (16,000 acre-feet). Specific yield is approximately 20 percent.

The ground water level is often at or near the surface during storm flows. Therefore, the river channel alluvium has little capacity for further recharge immediately after heavy rains.

### EASTERN BASIN

#### Description

Eastern Basin is downstream from Acton Basin and lies almost entirely within Los Angeles County. The basin is separated from Acton Basin by an impermeable bedrock constriction. Eastern Basin is composed of water-bearing deposits occurring along the Santa Clara River between the towns of Lang and Blue Cut and in the numerous canyons tributary to this area. The water-bearing deposits cover an approximate surface area of 11 655 hectares (29,000 acres).



The major aquifers in the basin are the Saugus Formation and the river channel alluvium. Only 1 067 metres (3,500 feet) of the Saugus Formation contribute to ground water development. This formation has been faulted, folded, and eroded. The river channel alluvium ranges from a few metres in thickness to about 61 metres (200 feet) thick near the town of Saugus.

Newhall-Saugus is the largest population center for the basin as well as for the whole Santa Clara River Valley.

#### Ground Water Occurrence

Ground water in the alluvium is unconfined, while ground water in the Saugus Formation is confined. Ground water moves westward. The San Gabriel and Holser Faults cross the water-bearing sediments and cause a water level differential of approximately 3 to 6 metres (10 to 20 feet).

No measurable subsurface inflow occurs from Acton Basin; inflow from Acton Basin occurs as rising water only. Outflow occurs either as subsurface outflow or as rising water. Rising water outflow was estimated to average 13 cubic hectometres (10,600 acre-feet) per year. The subsurface outflow was estimated to be 0.3 cubic hectometre (240 acre-feet) per year.

Percolation of precipitation, streamflow and the return flows of irrigation water recharge the basin. To a minor extent, inflow is derived from the semi-permeable formations which flank the main ground water basin. Other sources of recharge water for the basin are sewage and industrial waste effluents.

#### Quality

Widely ranging ground water conditions in this basin may cause localized variations from the favorable water quality of the basin. Ground water quality for domestic use ranges from suitable in most areas of the basin to unsuitable in the western portion. Ground water is generally suitable for irrigation of all but the most sensitive crops.

TDS ranges from 600 mg/l to 1 800 mg/l. The concentration of mineral constituents in the ground water increases westward along the basin. Concentrations of chlorides and nitrates are generally lower than 100 mg/l and 45 mg/l respectively.

#### Ground Water Use

Wells tapping the alluvium are very productive with yields up to 7 570.8 litres (2,000 gallons) per minute. Well extractions from both the alluvium and the Saugus Formation average 28.7 cubic hectometres (23,300 acre-feet) per year. Near Blue Cut, the Newhall Land and Farming Company pumps and exports from 4.9 to 8 cubic hectometres (4,000 to 6,500 acre-feet) per year to Piru Basin for agricultural purposes.

#### Storage Capacity

No data is available for the total storage capacity of the basin or the current volume in storage; however, data does indicate the basin had an available capacity of 24.7 cubic hectometres (20,000 acre-feet). The safe yield was estimated at 28.5 cubic hectometres (23,100 acre-feet) per year.

### PIRU BASIN

#### Description

Piru Basin is the easternmost basin lying entirely within Ventura County between the towns of Blue Cut and Fillmore. The ground water basin covers a surface area of about 2 843 hectares (7,025 acres).

Piru Basin is comprised of two principal aquifers: alluvium beneath the flood-plains and permeable freshwater-bearing zones in the San Pedro Formation. Over most of the basin the thickness of the alluvial aquifer ranges from 26 to 70 metres (85 to 200 feet). The alluvium consists of fluvial sand and gravel of Recent and

FILE COPY

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**VOLUME I — REPORT TEXT**

**HYDROGEOLOGIC INVESTIGATION  
PERENNIAL YIELD  
and  
ARTIFICIAL RECHARGE POTENTIAL  
of the  
ALLUVIAL SEDIMENTS  
in the  
SANTA CLARITA RIVER VALLEY  
of  
LOS ANGELES COUNTY, CALIFORNIA**

**FOR  
UPPER SANTA CLARA WATER COMMITTEE  
MEMBERS: LOS ANGELES COUNTY WATERWORKS  
DISTRICT NO. 36 — VAL VERDE  
NEWHALL COUNTY WATER DISTRICT  
SANTA CLARITA WATER COMPANY  
VALENCIA WATER COMPANY**

**AFFILIATE: CASTAIC LAKE WATER AGENCY**

**DECEMBER 1986**



**RICHARD C. SLADE  
CONSULTING GROUNDWATER GEOLOGIST**



**RICHARD C. SLADE**  
CONSULTING GROUNDWATER GEOLOGIST

4960 BELLARINE AVENUE  
MONTROSE HOLLYWOOD, CA 91607  
(818) 806-0418

December 16, 1986

Mr. Kenneth R. Putnam, Chairman  
Upper Santa Clara Water Committee  
Post Office Box 779  
Newhall, California 91322

S8605

Subject: Executive Summary  
Hydrogeologic Investigation  
Perennial Yield and Artificial  
Recharge Potential of the Alluvial  
Sediments, Santa Clarita Valley

Dear Mr. Putnam:

I am pleased to present this Volume I report of our hydrogeologic investigation of the alluvial sediments within the Santa Clara River Valley area of Los Angeles County, California. This project was undertaken to evaluate the magnitude of the perennial yield of groundwater that is available to wells from the alluvial sediments and to assess the hydrogeologic feasibility of artificially recharging these sediments.

Work on this project included collecting and reviewing pertinent data from numerous sources, conducting a limited field reconnaissance of the region, providing detailed hydrogeologic analyses of these records, and writing and preparing this report of investigation. Documenting this report are figures and tables, and a list of references reviewed. A separately bound Volume II provides all plates.

Principal conclusions and recommendations include:

1. The study area lies within the Eastern Groundwater Basin of Los Angeles County; alluvium along the stream channels and the Saugus Formation comprise the water-bearing sediments in this basin.

Because the alluvium is thin (less than 200 feet in maximum thickness) and because it is comprised of coarse-grained, permeable sediments, it is readily subjected to seasonal and long-term climatic (rain-fall) changes and water quality impairment. Such climate changes or water quality problems (such as underground leaky tanks) will occur more rapidly and to



a larger degree in the shallow wells of the alluvium compared to wells in the underlying Saugus Formation.

The Saugus Formation ranges in thickness between at least 1500 feet and at least 5000 feet from the northerly to the southerly sides of the San Gabriel fault, respectively. Little is known of the hydrogeology and water-yielding characteristics of the Saugus Formation.

2. Groundwater flows from east to west across the alluvium in the river valley; April 1945 represents the all-time water level high, while November 1965 represents the all-time water level low in much of the alluvium. In general, 1985 water levels are 10 to 30 feet lower than the 1945 levels. Water levels west of Castaic Junction have remained high throughout the period of record.
3. Groundwater in storage in the alluvium has ranged from a high in April 1945 of 201,000 ac-ft, to a low of 107,000 ac-ft in November 1965; at present (Fall 1985) groundwater in storage is approximately 176,400 ac-ft. Because the theoretical maximum storage capacity in the alluvium is 239,900 ac-ft, there is a theoretically available storage capacity of 63,500 ac-ft between the 1985 storage and the theoretically maximum possible storage.
4. Though historic groundwater extraction data are somewhat contradictory, groundwater production for 1985 was: 24,103 ac-ft from the alluvium, using 59 active wells; and 4892 ac-ft from the underlying Saugus Formation, using 8 active wells. The numbers, locations, and annual production from wells actively used by private homeowners, industries and/or commercial establishments are not known; it is probable that total annual production from these sources does not presently exceed a few hundred ac-ft/yr.
5. For our base period of study of 1957-58 through 1984-85, we calculate a practical perennial yield for the alluvium of 31,600 to 32,600 ac-ft per year.
6. Alluvial groundwater quality ranges from a natural calcium-bicarbonate character on the east near Lang to a degraded sodium-sulfate character west of Castaic Junction. Generally, TDS increases in the



their annual extractions are not metered. Because the cumulative total production by these private pumpers is not considered to be large, it has not been included in our perennial yield assessment.

Prior to 1954, alluvial groundwater production accounted for almost 100 percent of the total water production in the study area. However, in 1954, this percentage decreased to approximately 95 percent because in that year Newhall County Water District constructed the first of six wells which tap the Saugus Formation for domestic use. By 1985, production from the Saugus Formation approached 16 percent of total groundwater extractions (refer also to Table 2).

In recent years, there have been several shifts in the supply/demand usage of water in the region. Groundwater extractions from the Saugus Formation have gradually increased to about 15 percent of the total local production, while total extractions (alluvium plus Saugus Formation) have declined slightly. Water usage has shifted toward a greater proportion for urban uses, with a reduction for agricultural uses, as the region has become urbanized. In the future, it is projected that local alluvium production will remain relatively constant with more water going to urban uses as the agriculture is phased out, and there will be greater use of groundwater from the Saugus Formation.

Urbanization has had a rather startling impact on the availability of areas for recharge, however. All recharge to the aquifer system does not occur in the low-flow channels of the river and its tributaries, but infiltrates over much of the alluviated areas which are not within the flood channels of the Santa Clara River system. Paving of these areas has, and will continue to reduce the net effective area for natural recharge to the underlying groundwater system.

# Conjunctive Use of the Saugus Aquifer

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Castaic Lake Water Agency

January 1990  
K/J/C 884605.00

Kennedy/Jenks/Chilton

CLWA. Consequently, the water is currently utilized for agricultural lease operations within the Devil's Den Water District.

The SWP release pattern from its storage reservoirs is based on maintaining a supply of water to satisfy demand in a drought. Consequently, SWP entitlements are subject to cutbacks at times. To assess potential future reductions, Reiter created a model of the SWP supply available for release using a Monte-Carlo iteration, a random analysis, to project precipitation. Historical hydrologic data are incorporated into the analysis. Because the State plans to develop additional sources of water in the future, the Reiter model includes scenarios for each projected yield increase. The expected increases are 60,000 acre-feet/year in 1991, 300,000 acre-feet/year in 1995 and 300,000 acre-feet/year in 2000. Based on the method of determining reductions discussed in Chapter 3, the potential reductions to CLWA's deliveries (assuming full entitlement amounts were requested), and thus the projected water available for CLWA's use, are calculated for each scenario.

The sources of groundwater available to users within CLWA's boundaries in the future will continue to be the alluvial and Saugus aquifers. From the alluvial aquifer the safe yield is anticipated to be 32,500 acre-feet/year, a portion of which will be used for agricultural purposes and, therefore, is not available for M&I use. The Saugus aquifer production is anticipated to be 11,000 to 22,000 acre-feet/year of which the assumption is made that 10,000 acre-feet/year is allocated for use by the water purveyors and 2,000 acre-feet/year is utilized by other water users.

In addition to groundwater and imported water, reclaimed water will be available for CLWA's use. A reclaimed water system with a maximum capacity of 8,600 acre-feet/year is planned for construction in a phased program. It is anticipated that reclamation will begin in 1992 and will increase until reaching the maximum in 1999. The reclaimed water will be used for landscape irrigation, and, therefore, will most likely be utilized from May through September.

From Table 4-1 and Figure 4-1, it can be seen that, based on Reiter's analysis, the supply does not meet the demand every year. The remaining 1,000 to 10,000 acre-feet/year of unused Saugus water is available for development by CLWA for use in the years of shortfall. Development of additional supplies in the Saugus aquifer will be considered in the following chapters.



**Final Report**

**Reclaimed Water System  
Master Plan**

**Castaic Lake Water Agency**

**September 1993  
K/J 894012.00**

**Kennedy/Jenks Consultants**

## CHAPTER 3

### EXISTING AND PROJECTED WATER SUPPLY AND DEMAND

In order to evaluate the need for reclaimed water, water supplies and demands were projected into the future. This chapter describes the existing and future water supplies, demands, and facilities within the Castaic Lake Water Agency (CLWA) service area.

#### EXISTING WATER SUPPLY, DEMAND AND FACILITIES

##### Water Supply

Water demands in the Santa Clarita Valley are currently met by two sources: the State Water Project (SWP) and local groundwater supplies. The estimated average total supply available for municipal and industrial (M&I) and agricultural uses is 98,000 to 109,000 acre-feet per year, depending on the yield available from the local groundwater aquifers. CLWA purchases State water and wholesales it to four domestic water purveyors, these being the Los Angeles County Waterworks District No. 36, the Newhall County Water District, the Santa Clarita Water Company and the Valencia Water Company. The approximate boundaries of the water purveyors are shown on Figure 3-1. CLWA has SWP entitlements of 41,500 acre-feet per year for M&I uses. In addition, SWP agricultural entitlements of 12,700 acre-feet per year have been transferred to CLWA from the Devil's Den Water District in Kern and Kings Counties. To date, the Devil's Den entitlements have not been used within the CLWA service area.

In addition to imported water, local groundwater supplies have been developed by domestic water purveyors and by agricultural water users. Two fresh-water bearing aquifers, the alluvial and Saugus aquifers, underlie CLWA's boundaries and form the Eastern Groundwater Basin of the Santa Clara River Valley Basin.

The alluvial aquifer lies above the Saugus aquifer and is comprised of the alluvial sediments along the river and its major tributaries. The maximum thickness of the alluvium is about 200 feet. A large number of wells penetrate this upper aquifer, and, historically, most water extracted from the groundwater basin has been from the alluvial aquifer. The perennial yield of the aquifer is considered to be 32,500 acre-feet, a portion of which is used for agricultural purposes and is increasingly available for M&I uses as agricultural land is developed for urban use.

Much less information is known about the Saugus aquifer. Historically, few wells penetrated the Saugus aquifer. However, as water demands in the valley have increased, more wells have been drilled into the aquifer. The anticipated annual

VALENCIA WATER COMPANY

WATER MANAGEMENT PROGRAM

DECEMBER, 1995

TABLE III-1

## WATER SOURCES FOR SANTA CLARITA VALLEY

SOURCE Acre-Feet per Year	Minimum	Maximum
	Santa Clara River Alluvium	31,600
Saugus Formation Normal Pumping	11,000	22,000
Saugus Short Term Overdraft	20,300	None
State Project Water CLWA Table A Entitlement <sup>1</sup>	43,360	54,200
<b>TOTAL CURRENT RESOURCES</b>	<b>106,260</b>	<b>108,800</b>
Reclaimed Water Potential	10,000	10,000
<b>TOTAL WATER RESOURCES AVAILABLE</b>	<b>116,260</b>	<b>118,800</b>
<b>NON DOMESTIC &amp; OTHER</b>		
Agricultural uses	12,000	5,000 <sup>3</sup>
Pitchess Honor Rancho	2,000 <sup>2</sup>	3,000 <sup>3</sup>
<b>NET WATER RESOURCES FOR M &amp; I</b>	<b>102,260</b>	<b>110,800</b>

<sup>1</sup> Entitlements are subject to drought related cutbacks. Maximum cutback on Table A is estimated to be 20%. CLWA plans a conjunctive use program to mitigate the effects of State Project Water cutbacks which are shown in the column designated as minimum. This requires Saugus Short Term Overdraft.

<sup>2</sup> Estimated current use.

<sup>3</sup> Estimated future use.

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## **Castaic Lake Water Agency**

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Draft

## **Integrated Water Resources Plan Water Demand and Supply Evaluation**

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February 1998



**MONTGOMERY WATSON**

**BOOKMAN-EDMONSTON**  
ENGINEERING, INC.

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Pumping from the Saugus Aquifer has varied from about 3,900 acre-ft/yr up to 14,800 acre-ft/yr. In 1996, Saugus pumping was about 8,200 acre-ft/yr. Installed pumping capacity can produce 15,000 to 16,000 acre-ft/yr from the Saugus Aquifer.

In 1991, groundwater was pumped into the CLWA distribution system because of SWP supply deficiencies and the cost of water was less than purchasing State Drought Bank water. By moving groundwater from areas of adequate supply into areas with limited groundwater, the local water community illustrated a major element of a conjunctive use program.

**Estimated Dry Period Groundwater Production Capability**

Slade (1984) reported that the perennial yield of the Alluvial Aquifer is about 32,000 acre-ft/yr. This yield is the historical annual production adjusted for a minor change in storage. Because of the limited storage capacity in the Alluvium, this groundwater source may be limited in dry periods. Wells in the Alluvium near the eastern reaches of the Santa Clara River are known to have groundwater levels which decline during consecutive dry years by as much as 100 feet, reducing pumping capacity. A series of winter storms recharge the aquifer and result in water level recovery.

The data reviewed for the Pardee area (located near Bouquet Canyon Road and the Santa Clara River) shows that in 1990 and 1991, groundwater levels did not decline as much as those in the easterly areas. In 1991, the Valencia Water Company increased its pumping to offset limited SWP water supplies. Valencia Water Company reported delivery of about 5,000 acre-ft/yr into the CLWA distribution system. Total pumping from the Alluvium by Valencia Water Company in 1991 was about 9,900 acre-ft/yr, as reported to the State Water Resources Control Board.

Based on historical data, the Alluvial Aquifer east of Castaic Junction can support production of at least 20,400 acre-ft/yr as shown in Table 3-2.

**Table 3-2  
1991 Alluvial Groundwater Production  
East of Castaic Junction**

Water Purveyor	Annual Production (acre-ft/yr)
Newhall CWD	1,900
Santa Clarita WC	5,900
Valencia WC <sup>1</sup>	10,400
Wayside Honor Rancho	2,200
<b>Total</b>	<b>20,400</b>

1. Includes 500 acre-ft pumped in 1991 by Newhall Land & Farming Co. east of Castaic Junction.

Handwritten notes and a diagram on the right side of the page. The diagram shows a vertical line with a horizontal line at the top and a horizontal line at the bottom, with a vertical line connecting them on the right side, forming a rectangular shape. There are some illegible handwritten notes next to it.

PROPOSED FINAL

Supplemental

Water Project

Environmental

Impact Report

SCH # 98041127

FEBRUARY 1999

## 3.2 SURFACE WATER, WATER USE, GROUNDWATER

*Surface Water.* The primary drainage course in the CLWA area is the Santa Clara River. Principal tributaries to the Santa Clara River include Mint Canyon, Bouquet Canyon, San Francisquito Canyon, Castaic Creek Canyon, Oak Spring Canyon, Sand Canyon, and Poitro Canyon. Water flow in the stream canyons is ephemeral, and diminishes rapidly after most rainfall events. Surface water resources include the Santa Clara River, Bouquet Reservoir, and Castaic Lake. Water (both imported and naturally occurring) is diverted from Pyramid Lake located a few miles to the north, through hydroelectric power generation facilities, into Castaic Lake. Water quality in the Santa Clara River is generally poor due to high concentrations of total dissolved solids, however, water in Pyramid Lake, Castaic Lake, and Bouquet Reservoir is suitable for municipal use. Primary flood hazard areas occur in and along natural drainage channels, such as the Santa Clara River and its tributaries, and in areas where sheetflow may occur during high intensity rainfall (CLWA 1988, 1998; Slade 1986).

*Water Supplies.* The existing local water supply in the CLWA service area is groundwater extracted from the alluvial aquifer and from the underlying Saugus Formation aquifer. Historically, groundwater has been the primary source of water in the Santa Clarita Valley. Since 1980, local groundwater supplies have been supplemented with imported water from the SWP. From 1984 to 1996, historic SWP entitlement has averaged 24,568 acre-feet per year (AFY) (including deliveries to Devil's Den in Kern County and Kings County), which is 45 percent of the existing 54,200 AFY entitlement.

*Groundwater.* Large quantities of water are pumped from relatively shallow wells in the highly permeable alluvial aquifer. Although this alluvial aquifer is the smaller of the two-aquifer systems, as measured by storage capacity, most water wells within CLWA are drilled into the alluvial aquifer. Slade (1986) estimated the perennial yield of the alluvial aquifer to be from 31,600 AFY to 32,600 AFY. The maximum historic quantity of water stored in the alluvium has been estimated to be approximately 201,000 acre-feet, following substantial rainfall in 1945 (CLWA 1998). Recharge amounts are highly variable, depending on annual precipitation with documented annual water level recoveries of 70 feet or more. Dry years have resulted in water level drops of approximately 100 feet, particularly in Soledad Canyon. However, groundwater levels have remained near the ground surface in the vicinity of Castaic Junction, due to the east-



# SANTA CLARITA VALLEY WATER REPORT

## 1999

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Castaic Lake Water Agency



Los Angeles County Waterworks District #36



Newhall County Water District



Santa Clarita Water Company



Valencia Water Company

## Executive Summary

### Santa Clarita Valley Water Report 1998

This annual report provides factual information about the current water resources within the Santa Clarita Valley. The Upper Santa Clara Valley Water Committee, (Committee) whose members are responsible for ensuring that Valley residents have a safe, adequate and reliable water supply, prepared this report.

The Santa Clarita Valley is served by four retail water purveyors: Los Angeles County Waterworks District 36, Newhall County Water District, Santa Clarita Water Company and Valencia Water Company. The Castaic Lake Water Agency (CLWA) provides imported water from California's State Water Project to the four purveyors for distribution. These five entities meet regularly as the Upper Santa Clara Valley Water Committee to coordinate the beneficial use of water in the Valley.

This report provides information about the area's geology, the local groundwater basin, imported water supplies, water quality, precipitation, recycled water, existing and projected water demand and an overall outlook of water supply and demand.

In 1998, the Committee reports a total water supply of approximately 107,000 acre-feet per year and an existing water demand of 48,858 acre-feet. The Santa Clarita Valley currently has a surplus of supply of about 58,142 acre-feet over existing demand. The Committee projects this condition to continue for the foreseeable future given the overall availability of local and imported water supplies, the levels of precipitation both locally and regionally, the favorable operating condition of the groundwater basin and the existing facilities in place to deliver water throughout the valley.

Water Supplies include groundwater from the shallow Alluvial Aquifer and the underlying deeper Saugus Formation and imported water from the State Water Project. The following summarizes the water resources of the Valley in 1998:

#### Alluvial Aquifer

- The annual perennial yield for the Alluvial Aquifer is 32,500 acre-feet per year. This quantity of water represents an amount of water that can be pumped annually from the aquifer on a long-term basis and during dry year conditions without causing an undesirable result.

# Section I

## Introduction

### Section I.A Background

For most residents of the Santa Clarita Valley (Valley), domestic water service is provided by four retail water purveyors. They are Los Angeles County Waterworks District 36, Newhall County Water District, Santa Clarita Water Company, and Valencia Water Company. The Castaic Lake Water Agency (CLWA) is a wholesaler that obtains water from California's State Water Project. CLWA draws water from Castaic Lake where it is filtered and disinfected at two treatment plants before distribution to the purveyors. These five entities meet regularly as the Upper Santa Clara Valley Water Committee (Committee) to coordinate the beneficial use of water in the Valley. Their respective service areas are shown in **Figure I-1**.

The Committee was officially formed in 1967 when its members requested the United States Geological Survey (USGS) to prepare a joint water resources study of the Santa Clara River Watershed. The purpose of the Committee was to consult with the USGS regarding the study, to assist with the accumulation of data, and to continue working toward coordinating water management programs for the area. The study was completed in 1972 by S. G. Robson of the USGS and provides the initial baseline information of the valley's groundwater resources.

Over the years, the Committee has continued to review and document the availability of water resources in the region. Past studies have assessed the condition of the local groundwater aquifers, their hydro-geologic character, aquifer storage capacity, perennial yield and recharge rate and the potential for conjunctive use of both groundwater and imported water resources.

Other efforts have included developing drought contingency plans, evaluating the impact of landfills on the groundwater basin, coordinating emergency response

## Section II

### Water Supplies

Historically, local groundwater extracted from the Alluvial and Saugus Aquifers has been the primary source of water in the Santa Clarita Valley. However, local groundwater supplies since 1980 have been supplemented with imported water from the State Water Project. This Section describes the geologic setting of the Santa Clarita Valley, the local and imported water supplies, water quality, precipitation records and recycled water programs.

#### Section II.A            Eastern Groundwater Basin

Figure II-1 shows the approximate boundaries of the Eastern Groundwater Basin, which is the largest and most developed groundwater body of the Upper Santa Clara River HA. It is an alluvial-valley aquifer-stream system. The basin consists of Holocene Alluvium, Pleistocene terrace deposits, and the Plio-Pleistocene Saugus Formation.

Information on the hydrologic conditions of the groundwater basin comes from three previous studies. Robson (1972) evaluated the availability, quantity, and potential for development of the groundwater resources of the Saugus-Newhall area. Slade (1986) conducted an evaluation of the hydrologic conditions of the Alluvial Aquifer underlying the Santa Clarita Valley and its potential for artificial recharge. In 1988, Slade conducted a hydrologic evaluation of the Saugus Formation, its quantity, and potential for development.

#### Section II.A.1.a.            Alluvial Aquifer - General

The Holocene Alluvium exists extensively on the valley floor and becomes restricted at the narrow channels of the river's tributaries in the upper reaches. The Alluvium is deepest along the center of the present river channel, with a

values where the alluvium is thickest in the center of the valley and generally west of Bouquet Canyon.

The amount of groundwater in storage in the Alluvium can vary considerably because of the effects of recharge and discharge from the aquifer. Based on an Alluvial area of 16,410 acres, variable thickness, and specific yield of 9 to 16 percent, it has been estimated that the theoretical maximum amount of groundwater that could be held and retrieved in usable storage is 240,000 acre-feet. Based on historical fluctuations in groundwater levels, calculated volumes of groundwater in storage in the Alluvium have ranged from a high of 201,000 acre-feet in April 1945 to a low of 107,000 acre-feet in November 1965.

Three of the four water companies pump local groundwater in addition to purchasing imported water from CLWA. The Los Angeles County Waterworks District 36 presently has no operating groundwater extraction facilities. Also, the County of Los Angeles and the Newhall Land and Farming Company pump from the Alluvial Aquifer to service their own lands.

In 1986, the Committee hired Richard C. Slade and Associates to study the Alluvial Aquifer and determine, among other things, the aquifer's hydrogeologic condition, perennial yield, storage capacity and potential for artificial recharge. Based on historical pumpage and hydrologic conditions over a 28 year base period (1957-58 through 1984-85), Slade estimated that the annual perennial yield for the Alluvial Aquifer is 31,600 acre-ft to 32,600 acre-ft per year (one acre-ft is +/- 325,900 gallons). Based on the results of that hydrogeologic report and the operating experience of its members, the Committee has adopted a perennial yield of 32,500 acre-ft per year. This quantity represents the amount of water that can be pumped annually from the aquifer on a long-term basis, including fluctuations above and below the perennial yield amount during wet and dry year conditions, without causing an undesirable result. Undesirable results could include long-term groundwater level decline (and associated decline in groundwater storage), degradation of water quality in the aquifer, or land

MINUTES OF THE ADJOURNED REGULAR MEETING  
OF THE BOARD OF DIRECTORS OF  
SANTA CLARITA VALLEY SANITATION DISTRICT  
HELD AT THE SANTA CLARITA CITY COUNCIL CHAMBERS

March 23, 2016  
6:00 o'clock, P.M.

The Board of Directors of Santa Clarita Valley Sanitation District of Los Angeles County met pursuant to adjournment as ordered by this Board of Directors at the special meeting held February 25, 2016. The Secretary reported that a copy of the Order of Adjournment was posted as required by law and that proper affidavits of the posting are on file in the Secretary's office.

There were present: Robert Kellar, Director from Santa Clarita  
Laurene Weste, Director from Santa Clarita  
Michael D. Antonovich, Chairperson, Alternate Director from Los Angeles County

Absent: None

Also present: Kimberly S. Compton, Secretary to the Board

The Chairperson announced this was the time for any questions or comments by members of the public for items not listed on the agenda. The following individual addressed the Board:

Thomas Graney - 22577 Paraguay Drive, Santa Clarita

Allan Cameron - 19425 Soledad Canyon Road, Suite B412, Santa Clarita

The presentation, along with the public testimony and Directors' comments, was recorded. The transcript of the proceedings, which by reference, is incorporated as a part hereof and is available at the Districts' office.

Upon motion of Director Kellar, duly seconded and unanimously carried, the minutes of the special meeting held February 25, 2016, were approved.

RE: DISTRICT ESTIMATED EXPENSES                      The following estimated expenses for the month of February 2016 were presented and upon motion of Director Kellar, duly seconded and unanimously carried, were approved:

Local District Expenses:	
Operations & Maintenance (O & M)	\$1,520,311.22
Capital	499,652.34
Santa Clarita Valley Sanitation District's Share of Allocated Expenses for O & M and Capital:	
Joint Administration	186,752.93
Technical Support	<u>427,522.43</u>
Total Expenses	<u>\$2,634,238.92</u>

RE: WASTEWATER MANAGEMENT                      District Counsel advised that it would be in the interest of SANTA CLARITA VALLEY SANITATION DISTRICT - AFFORDABLE CLEAN WATER ALLIANCE - CONFERENCE WITH LEGAL COUNSEL-EXISTING LITIGATION - DISCUSS                      the District to meet in closed session pursuant to Section 54956.9(d)(1) of the California Government Code Conference with Legal Counsel-Existing Litigation to confer on the matter of Affordable Clean Water Alliance (ACWA) v. Santa Clarita Valley Sanitation District, Los Angeles County Superior Court Case No. BS 145869 - one case.

The Chairperson announced this was the time for any questions or comments by members of the public. The following individual addressed the Board:

Susan Durbin - 215 North Marengo Avenue, 3<sup>rd</sup> Floor, Pasadena

The presentation, along with the public testimony and Directors' comments, was recorded. The transcript of the proceedings, which by reference, is incorporated as a part hereof and is available at the Districts' office.

Upon motion of Director Kellar, duly seconded and unanimously carried, the Board of Directors of Santa Clarita Valley Sanitation District of Los Angeles County met in closed session at 6:43 p.m. pursuant to Section 54956.9(d)(1) of the California Government Code *Conference with Legal Counsel-Existing Litigation* to confer on the matter referred by District Counsel.

Upon motion of the Chairperson, the meeting reconvened in regular session at 6:54 p.m.

District Counsel stated that there has been much confusion created by erroneous statements regarding the Superior Court's February 23, 2016 decision on the ACWA lawsuit relating to the Sanitation District's chloride compliance project. District Counsel's opinion is that the agenda items before the Board this evening with regard to that project, are in compliance with the court's rulings and with the California Environmental Quality Act (CEQA). The court's decision found only two facets of the 2013 Environmental Impact Report (EIR) to be at variance with CEQA.

The court required additional study of stickleback fish populations that could result if the District were to significantly reduce its discharge of treated wastewater to the Santa Clara River in support of water reuse. This water reuse component of the 2013 EIR is independent of the District's chloride compliance project. To avoid delays in meeting the State's compliance deadline, the water reuse component is not being recommended as part of the project approval before the Board this evening. In addition, the court invalidated the 2013 EIR because the District is now recommending a different method of brine management. The actions before the Board this evening are designed to answer both of the items identified by the court and to address them consistent with the court's rulings.

Therefore, contrary to incorrect statements, the actions before the Board this evening are not contrary to the law. Should the Board approve these actions, these resolutions will be presented to the court to demonstrate the District's compliance with the court's rulings and applicable CEQA law. District Counsel advised that no action was taken of a nature that requires disclosure pursuant to Government Code Section 54957.1.

RE: ADOPT - RESOLUTION (1)  
DECERTIFYING SANTA CLARITA  
VALLEY SANITATION DISTRICT  
CHLORIDE COMPLIANCE  
FACILITIES PLAN AND FINAL  
ENVIRONMENTAL IMPACT  
REPORT (2013 EIR);  
(2) RECERTIFYING THE 2013 EIR  
AS AUGMENTED BY THE FINAL  
SUPPLEMENTAL ENVIRONMENTAL  
IMPACT REPORT (FINAL SEIR) FOR  
BRINE CONCENTRATION AND  
LIMITED TRUCKING AND CERTIFYING  
THE FINAL SEIR; AND (3) MAKING  
FINDINGS OF FACT AND ADOPTING  
MITIGATION MONITORING AND  
REPORTING PROGRAM; AND  
RESOLUTION APPROVING MODIFIED  
CHLORIDE COMPLIANCE PROJECT

The Chief Engineer and General Manager presented the proposed *Resolution of the Board of Directors of Santa Clarita Valley Sanitation District of Los Angeles County: (1) Decertifying Santa Clarita Valley Sanitation District Chloride Compliance Facilities Plan and Final Environmental Impact Report (2013 EIR); (2) Recertifying the 2013 EIR as augmented by the Final Supplemental Environmental Impact Report (Final SEIR) for Brine Concentration and Limited Trucking and Certifying the Final SEIR; and (3) Making Findings of Fact and Adopting Mitigation Monitoring and Reporting Program; and Resolution of the Board of Directors of Santa Clarita Valley Sanitation District of Los Angeles County Approving Modified Chloride Compliance Project.* She advised that this item is regarding compliance with the California Environmental Quality Act (CEQA) for the state-mandated chloride compliance project. In October 2013, the Board certified an EIR for the project (2013 EIR) and approved a project with the

following components: ultraviolet disinfection, advanced treatment for chloride removal, and brine management through deep well injection. The 2013 EIR also evaluated municipal reuse of recycled water from the Districts' treatment plants. In 2015, the Board directed staff to investigate other brine management alternatives and perform new environmental analysis. In the fall of 2015, the District released, for public and agency comment, a focused Supplemental EIR (SEIR) that evaluated the potential environmental impacts of a new approach to brine management involving brine concentration equipment and limited trucking of concentrated brine to an existing Districts' industrial facility in the City of Carson for disposal. The Final SEIR, which includes responses to all comments received, was released on March 11, 2016 and will be considered for certification.

The 2013 EIR was challenged in Los Angeles County Superior Court which entered a ruling in February 2016 and a judgment in March 2016. The court ruling granted the petition in two areas: 1) stating a need to conduct further studies on the potential impacts to the unarmored threespine stickleback fish; and 2) setting aside the 2013 EIR and associated project approval because of the additional studies needed for the stickleback and because of the newly proposed approach to brine management, which was not evaluated in the 2013 EIR. The first issue was related to reduced discharge of treated wastewater to the river. Given the newly proposed method of brine management, staff and District Counsel contend that the stickleback concern is only related to the recycled water part of the 2013 EIR, which is independent from other parts of the project needed to comply with the chloride limit, with which the Court found no deficiencies. With regard to the second issue, the recently completed Final SEIR addresses the newly proposed brine management approach. In order to comply with the strict schedule of the state-mandated chloride project, the proposed project excludes the recycled water component, which would be separately studied further to address the Court's ruling. The judgment directed the Districts to decertify the 2013 EIR, and not proceed with the project until further compliance with CEQA.

Therefore, the actions for consideration are to decertify the 2013 EIR and set aside the associated project approval, recertify the 2013 EIR as augmented with the SEIR, certify the SEIR, and approve a chloride compliance project that includes ultraviolet disinfection, advanced treatment to remove chloride, brine minimization and limited trucking of the concentrated brine to an existing industrial facility in the City of Carson. A letter discussing this matter was previously transmitted to the directors and was attached to the agenda along with proposed Resolutions, Findings of Fact and Mitigation Monitoring and Reporting Program.

The Chairperson announced this was the time for any questions or comments by members of the public. The following individuals addressed the Board:

Alan Ferdman - 27248 Walnut Springs Avenue, Canyon Country

Flo Lawrence - 31657 Ridge Route Road C204, Castaic

Steve Petzold - 18081 Caraway Lane, Santa Clarita

Susan Durbin - 215 North Marengo Avenue, 3<sup>rd</sup> Floor, Pasadena

Cam Noltemeyer - 25936 Sardinia Court, Santa Clarita

Ed Masterson - 22440 Cardiff Drive, Santa Clarita

Allan Cameron - 19425 Soledad Canyon Road, Suite B412, Santa Clarita

Lynne Plambeck - P.O. Box 1182, Canyon Country

The presentation, along with the public testimony and Directors' comments, was recorded. The transcript of the proceedings, which by reference, is incorporated as a part hereof and is available at the Districts' office.

In response to public comments regarding the recycled water component of the EIR, Director Weste stated that the board is fully committed to recycled water, and, in fact, at her request adopted a resolution in 2014 to promote local sustainability of water resources by the use of recycled water and to work with all the stakeholders, including the Castaic Lake Water Agency, and the goal was to make sure that a recycled water program was implemented. She asked for assurance from staff regarding complying with the court's ruling related to the recycled water.

The Chief Engineer and General Manager replied that staff will continue with the studies to comply with the court ruling and then bring back approvals of the recycled water component to the Board.

Director Weste instructed staff to comply with requisite permits for the retaining wall construction and to be very sensitive to potential impacts to the habitat.

Upon motion of Director Kellar, duly seconded and unanimously carried, the following Resolutions were adopted:

**RESOLUTION OF THE BOARD OF DIRECTORS OF SANTA CLARITA VALLEY  
SANITATION DISTRICT OF LOS ANGELES COUNTY: (1) DECERTIFYING  
SANTA CLARITA VALLEY SANITATION DISTRICT CHLORIDE COMPLIANCE**



FACILITIES PLAN AND FINAL ENVIRONMENTAL IMPACT REPORT ("2013 EIR");  
(2) RECERTIFYING THE 2013 EIR AS AUGMENTED BY THE FINAL SUPPLEMENTAL  
ENVIRONMENTAL IMPACT REPORT (FINAL SEIR) FOR BRINE CONCENTRATION  
AND LIMITED TRUCKING AND CERTIFICATION OF THE FINAL SEIR; AND (3) MAKING  
FINDINGS OF FACT, AND ADOPTING MITIGATION MONITORING AND REPORTING PROGRAM

The Board of Directors (the "Board") of the Santa Clarita Valley Sanitation District of Los Angeles County (the "District") is presently considering the approval of a Modified Chloride Compliance Project;

On October 28, 2013, the Board approved a project to comply with the Upper Santa Clara River Chloride Total Maximum Daily Load (Chloride TMDL) and certified that the associated Facilities Plan and EIR (2013 EIR) was completed in accordance with the California Environmental Quality Act.

On March 9, 2016, in the Superior Court proceeding Affordable Clean Water Alliance v. Santa Clarita Valley Sanitation District of Los Angeles County, Case No. BS 145869, the Superior Court entered a judgment directing the District to decertify the 2013 EIR.

Staff recommends replacing the brine management component of the chloride compliance project approved in 2013. Specifically, staff recommends a Modified Chloride Compliance Project consisting of the following components: ultraviolet light disinfection at the Valencia Water Reclamation Plant (WRP) and Saugus WRP, advanced treatment by microfiltration/reverse osmosis at the Valencia WRP, brine concentration at the Valencia WRP, and limited trucking of concentrated brine to the Joint Water Pollution Control Plant in Carson.

The potential environmental impacts from the first two project components are addressed as a portion of Alternative 2 in the 2013 EIR and the potential environmental impacts from the remaining two components are addressed in the Final SEIR. The Final SEIR also identifies the potential environmental impacts from a project component called potential renewable energy facilities.

The project component in the 2013 EIR called "Support for Municipal Reuse of Recycled Water" is independent and severable from other project components which are needed to comply with the chloride limit. This component is no longer part of the currently recommended project and requires further environmental review under a separate CEQA document before any potential approval and implementation.

The District has caused to be prepared the Draft Santa Clarita Valley Sanitation District Supplemental Environmental Impact Report for Brine Concentration and Limited Trucking (the "Draft SEIR") that assesses the significant environmental impacts and mitigation measures associated with the implementation of the modified components of the chloride compliance project.

The District consulted with other public agencies and the general public, and provided such agencies and the public with the opportunity to provide written and oral comments on the Draft SEIR, as required by the California Environmental Quality Act ("CEQA"), Public Resources Code §§21000 *et seq.*;

The District has reviewed the comments received and responded to the significant environmental concerns raised during the review and consultation process;

The comments received on the Draft SEIR together with the District's responses, have been included in the Final SEIR; and

The 2013 EIR as augmented by the Final SEIR, consisting of the responses to comments and the revised Draft SEIR, have been presented to the Board for review and consideration prior to the approval of, and commitment to, the Modified Chloride Compliance Project.

NOW, THEREFORE, THE BOARD HEREBY RESOLVES, DETERMINES, AND FINDS:

1. The 2013 EIR is hereby decertified.
2. That the 2013 EIR as augmented by the Final SEIR (collectively, Augmented EIR) has been completed in accordance with the requirements of CEQA;
3. That the Board has independently reviewed and considered the information contained in the Augmented EIR;
4. That the Board makes and adopts the written findings set forth in the associated Findings of Fact and certifies that such written findings and conclusions are based on the Board's independent

review of the information contained in the Augmented EIR and reflects the independent judgment of the Board;

5. That the Augmented EIR has identified no significant and unavoidable environmental impacts associated with the implementation of the Modified Chloride Compliance Project;
6. That the Board adopts the associated Mitigation Monitoring and Reporting Program and finds that the mitigation measures identified therein will reduce the potential impacts from implementation of the Modified Chloride Compliance Project to less than significant levels; and

IT IS FURTHER RESOLVED that the Board hereby certifies the Final SEIR, State Clearinghouse Number 2012011010, certifies the Augmented EIR, and authorizes and directs the Secretary of the Board to file the Notice of Determination and any other documents in accordance with the requirements of CEQA and the District's CEQA procedures.

**RESOLUTION OF BOARD OF DIRECTORS OF SANTA CLARITA VALLEY  
SANITATION DISTRICT OF LOS ANGELES COUNTY APPROVING  
MODIFIED CHLORIDE COMPLIANCE PROJECT**

The Board of Directors (the "Board") of the Santa Clarita Valley Sanitation District of Los Angeles County (the "District") has certified that the Final Environmental Impact Report (the "2013 EIR") for the Final Santa Clarita Valley Sanitation District Chloride Compliance Facilities Plan (the "Final Facilities Plan") as augmented by the Final Santa Clarita Valley Sanitation District Supplemental Environmental Impact Report for Brine Concentration and Limited Trucking (the "Final SEIR") were prepared in accordance with the California Environmental Quality Act ("CEQA"), the CEQA Guidelines, and the District's CEQA procedures; and

On March 9, 2016, in the Superior Court proceeding *Affordable Clean Water Alliance v. Santa Clarita Valley Sanitation District of Los Angeles County*, Case No. BS 145869, the Superior Court entered a judgment directing the District to set aside all Project approvals based upon the 2013 EIR.

The Final SEIR presents a Modified Chloride Compliance Project consisting of the following components: ultraviolet light disinfection at the Valencia Water Reclamation Plant (WRP) and Saugus WRP, advanced treatment by microfiltration/reverse osmosis at the Valencia WRP, brine concentration at the Valencia WRP, and limited trucking of concentrated brine to the Joint Water Pollution Control Plant in Carson.

The potential environmental impacts from the first two project components are addressed as Alternative 2 in the 2013 EIR and the potential environmental impacts from the remaining two components are addressed in the Final SEIR.

The project component in the 2013 called "Support for Municipal Reuse of Recycled Water" is independent and severable from other project components which are needed to comply with the chloride limit. This component is no longer part of the currently recommended project and requires further environmental review under a separate CEQA document before any potential approval and implementation.

The Board has made written findings for the implementation of the Modified Chloride Compliance Project.

NOW, THEREFORE, IT IS RESOLVED that the Board sets aside its approval of the Project originally described in the 2013 EIR.

IT IS FURTHER RESOLVED that the Board hereby approves the Modified Chloride Compliance Project, as described above and analyzed in the 2013 EIR as augmented by the Final SEIR, with the exception of the project component in the 2013 EIR called "Support for Municipal Reuse of Recycled Water," which is not approved. The Board further approves the associated Findings of Fact certified and adopted by the Board. The previously adopted Mitigation Monitoring and Reporting Program is adopted and is incorporated by reference. In approving the Modified Chloride Compliance Project, the Board also approves the construction and operation of the Modified Chloride Compliance Project.

IT IS FURTHER RESOLVED that the District's Chief Engineer and General Manager is directed to implement the Modified Chloride Compliance Project in the manner set forth in said 2013 EIR as augmented by the Final SEIR and the written findings. The District's Chief Engineer and General Manager is directed to enter into any and all agreements, and to execute any and all applications, instruments, or other documents necessary to obtain approval and permitting for carrying out the Modified Chloride Compliance Project, including any agreements for the implementation of all necessary mitigation measures.

RE: WASTEWATER MANAGEMENT  
VALENCIA WATER RECLAMATION  
PLANT RETAINING WALL EXTENSION  
AWARD CONTRACT NO. 4956  
TO HAYWARD BAKER INC.

The Chief Engineer and General Manager reported on the bids received at the District office on March 1, 2016, for construction of the Valencia Water Reclamation Plant Retaining Wall Extension. She stated that five bids have been received, which are as follows:

<u>BIDDER</u>	<u>TOTAL BID</u>
Hayward Baker Inc.	\$6,685,250.00
Advanced Geosolutions, Inc.	\$6,947,240.00*
Condon-Johnson & Associates, Inc.	\$9,399,200.00
Shimmick Construction Company, Inc.	\$12,429,400.00
Icon West, Inc.	\$12,903,460.00

\*Submitted incomplete bid rendering its bid unresponsive.

She stated that the bid of Hayward Baker Inc., was the lowest bid received and that Hayward Baker Inc., was the lowest, regular, responsible bidder for the work, and recommended that a contract be awarded to Hayward Baker Inc., at the unit prices stated in its bid amounting to approximately \$6,685,250.

The Chairperson announced this was the time for any questions or comments by members of the public. The following individuals addressed the Board:

Cam Noltemeyer - 25936 Sardinia Court, Santa Clarita

Allan Cameron - 19425 Soledad Canyon Road, Suite B412, Santa Clarita

Lynne Plambeck - P.O. Box 1182, Canyon Country

The presentation, along with the public testimony and Directors' comments, was recorded. The transcript of the proceedings, which by reference, is incorporated as a part hereof and is available at the Districts' office.

In response to Director Kellar, the Chief Engineer and General Manager recommended moving forward with the item. Directors Kellar and Weste requested that the project be carried out in compliance with approvals and with sensitivity to the environment. Director Kellar also stressed the importance of recycled water.

Upon motion of Director Kellar, duly seconded and unanimously carried, Contract No. 4956 for construction of the Valencia Water Reclamation Plant Retaining Wall Extension was awarded to the lowest, regular, responsible bidder, to wit: Hayward Baker Inc., at the unit prices stated in its bid amounting to approximately \$6,685,250. The work consists of constructing approximately 600 feet of retaining wall to bring undeveloped area at north end of Valencia WRP property to grade and increase area for future treatment facilities; retaining wall will be constructed deep enough to prevent bottom scour and high enough to prevent flooding by Santa Clara River during design storm; above-grade portions will be mechanically stabilized earth masonry blocks that are secured with 20-foot long geogrids buried behind the wall, located at Valencia Water Reclamation Plant, 28185 The Old Road, Valencia, Los Angeles County, California, in accordance with detailed plans and specifications approved by this Board on December 2, 2015, together with any subsequently issued addenda.

RE: WASTEWATER MANAGEMENT  
VALENCIA WATER RECLAMATION  
PLANT RETAINING WALL  
EXTENSION - CONSTRUCTION  
INSPECTION - AUTHORIZE  
ISSUANCE OF PURCHASE ORDER TO  
ADVANCED EARTH SCIENCES, INC.

The Chief Engineer and General Manager, in her capacity as Purchasing Agent, recommended issuance of a purchase order to Advanced Earth Sciences, Inc., (AES) in the amount of approximately \$401,000 to provide construction inspection for Valencia Water Reclamation Plant Retaining Wall Extension (Project). She advised that construction inspection services are required for the specialized construction methods and

earthworks proposed for the Project. Proposals were solicited and received from three consulting firms. AES was ranked as the most qualified to provide the services and submitted the lowest cost proposal.

Upon motion of Director Kellar, duly seconded and unanimously carried, the Purchasing Agent was authorized to issue a purchase order to Advanced Earth Sciences, Inc., to provide construction inspection for Valencia Water Reclamation Plant Retaining Wall Extension, at a cost of approximately \$401,000.

RE: WASTEWATER MANAGEMENT  
VALENCIA WATER RECLAMATION  
PLANT RETAINING WALL EXTENSION  
BIOLOGICAL SUPPORT SERVICES  
AUTHORIZE ISSUANCE OF PURCHASE  
ORDER TO ENVIRONMENTAL  
SCIENCE ASSOCIATES

The Chief Engineer and General Manager, in her capacity as Purchasing Agent, recommended issuance of a purchase order to Environmental Science Associates (ESA) in the amount of approximately \$106,000 to provide biological support services for Valencia Water Reclamation Plant Retaining Wall Extension. She advised that biological support services are needed to secure a permit from the California Department of Fish and Wildlife and to implement permit conditions during construction. ESA was previously selected through a competitive process to perform similar work for the District on another project and have performed well. ESA is recommended as the most cost-effective option due to their familiarity with the site and their willingness to provide the required services at their previous labor rates.

Upon motion of Director Kellar, duly seconded and unanimously carried, the Purchasing Agent was authorized to issue a purchase order to Environmental Science Associates to provide biological support services for Valencia Water Reclamation Plant Retaining Wall Extension, at a cost of approximately \$106,000.

RE: WASTEWATER MANAGEMENT  
SAUGUS WATER RECLAMATION  
PLANT - CATIONIC EMULSION  
POLYMER - AUTHORIZE  
EXTENSION OF PURCHASE  
ORDER TO POLYDYNE INC.

The Chief Engineer and General Manager, in her capacity as Purchasing Agent, recommended that the Board authorize a one-year extension of a purchase order with Polydyne Inc. (Polydyne), in the amount of approximately \$184,000 for cationic emulsion polymer. She advised that in March 2013, subsequent to competitive bids, the Board awarded a purchase order to Polydyne to furnish and deliver cationic emulsion polymer used in secondary clarification at the Saugus Water Reclamation Plant (WRP) for a period of three years. The specifications allow for two one-year extensions upon mutual agreement. Polydyne has offered to extend the agreement for an additional year at a reduced unit price of \$2.00 per active pound. The proposed price matches Polydyne's current agreement price for the Valencia WRP. The proposed unit price remains lower than that of the second low bidder from 2013, and an extension at this time is in the best interest of the Districts.

Upon motion of Director Kellar, duly seconded and unanimously carried, the Purchasing Agent was authorized to extend the purchase order, for a one-year period, with Polydyne Inc., for cationic emulsion polymer, at a cost of approximately \$184,000.

RE: SPECIFIC PURPOSE INVESTMENTS  
BY LOS ANGELES COUNTY TREASURER  
AND TAX COLLECTOR ON BEHALF OF  
DISTRICT - RESOLUTION APPROVING  
MEMORANDUM OF UNDERSTANDING  
ADOPT - MEMORANDUM OF  
UNDERSTANDING - AGREEMENT  
CONTRACT NO. 4954 - APPROVE

the Status Report.

Prior to meeting in regular session, the Chief Engineer and General Manager discussed *A Resolution of the Board of Directors of County Sanitation District No. 1 of Los Angeles County, California, Authorizing the Execution of a Memorandum of Understanding (MOU) Directing the Specific Investment of Excess District Funds by the Los Angeles County Treasurer and Tax Collector (Resolution)*. She stated that the proposed Resolution is on all agendas as recorded in

In regular session, she advised that the Districts have utilized the Treasurer to invest non-operating funds through the County's Specific Purpose Investment (SPI) program and in accordance with each District's investment policy. The Treasurer has requested that each District adopt a Resolution that clarifies some of the old language regarding SPI investments and also a new MOU that better defines the roles and responsibilities of the parties. A copy of the proposed Resolution was attached to the agenda. She recommended that the Resolution be adopted and the proposed MOU be approved and ordered executed.

The Chairperson announced this was the time for any questions or comments by members of the public. The following individual addressed the Board:

Cam Noltemeyer - 25936 Sardinia Court, Santa Clarita

The presentation, along with the public testimony and Directors' comments, was recorded. The transcript of the proceedings, which by reference, is incorporated as a part hereof and is available at the Districts' office.

Upon motion of Director Kellar, duly seconded and unanimously carried, the following Resolution was adopted:

A RESOLUTION OF THE BOARD OF DIRECTORS OF SANTA CLARITA VALLEY  
SANITATION DISTRICT OF LOS ANGELES COUNTY, CALIFORNIA  
AUTHORIZING THE EXECUTION OF A MEMORANDUM OF UNDERSTANDING  
DIRECTING THE SPECIFIC INVESTMENT OF EXCESS DISTRICT FUNDS BY THE  
LOS ANGELES COUNTY TREASURER AND TAX COLLECTOR

WHEREAS, the Board of Directors ("Board") of Santa Clarita Valley Sanitation District of Los Angeles County ("District") has excess funds available for investment by the office of the Los Angeles County Treasurer and Tax Collector ("Treasurer"); and

WHEREAS, specific investment objectives of the District may require that all or a portion of these funds be invested in instruments other than the Los Angeles County Pooled Surplus Investment fund; and

WHEREAS, the Board is aware that the Treasurer, upon request and with approval of the Board, will make specific investments at the request of and on behalf of the District pursuant to a Memorandum of Understanding ("MOU"); and

WHEREAS, the Board has determined that it is desirable for the Treasurer, on behalf of the District, to make certain specific investments at the District's request. In making this determination, the Board is aware that the investment of excess funds in specific investments represent a commitment of such funds for a designated period of time; and

WHEREAS, the Board acknowledges and fully understands that a request by the District directing the Treasurer to liquidate a specific investment prior to the investment's maturity date may result in a loss of principal and/or anticipated income as a result of such liquidation; and

WHEREAS, the Board hereby agrees to the payment of fees to the Treasurer for services related to the investment of excess funds, as detailed in the Memorandum of Understanding, Attachment A, "Los Angeles County Treasurer Specific Purpose Investment Fee Schedule," which may be amended from time to time.

WHEREAS, the following District positions and their designees, if applicable, are designated and authorized to commit District funds to be specifically invested by the Treasurer, until this designation is revoked or amended by the Board and delivered to the Treasurer in writing:

Authorized Position(s)

Chief Engineer & General Manager

Assistant Chief Engineer & Assistant General Manger

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS AS FOLLOWS:

SECTION 1. The names, titles, and specimen signatures of the persons currently holding the positions designated herein and contained in the Memorandum of Understanding, Attachment B, "Authorized List of Designees," are authorized to make specific investments of the District's excess funds with the Treasurer. The Board Secretary shall revise and deliver to the Treasurer any changes to Attachment B as they occur. The Treasurer may rely on the latest authorized list received from the District.

SECTION 2. The District agrees to indemnify the County, Treasurer, their employees and representatives, and hold them harmless against, any loss of principal or interest, liability or expense incurred without gross negligence or bad faith on the Treasurer's part, arising out of or in connection with its acceptance or administration of its duties hereunder.

SECTION 3. Approval of the form of Memorandum of Understanding for the investment of funds in specific instruments, substantially in the form attached.

SECTION 4. The District has its own Investment Policy.

Furthermore, the Board of Directors of Santa Clarita Valley Sanitation District of Los Angeles County found and determined that it would be to the advantage of the District to enter into a *Memorandum of Understanding* with the Los Angeles County Treasurer and Tax Collector providing for terms and conditions for the specific purpose investments by the Treasurer, as set forth in the Agreement and under terms and conditions contained therein. All the terms and conditions of the *Memorandum of Understanding*, Contract No. 4954, were accepted and approved, and the Chairperson and Secretary were authorized to execute the Agreement on behalf of the District.

RE: RESOLUTION OF THE  
BOARD OF DIRECTORS OF SANTA  
CLARITA VALLEY SANITATION  
DISTRICT OF LOS ANGELES COUNTY  
APPROVING A JOINT COMMUNITY  
FACILITIES AGREEMENT FOR THE  
FIVE KNOLLS DEVELOPMENT - ADOPT

The Chief Engineer and General Manager presented a proposed *Resolution of the Board of Directors of Santa Clarita Valley Sanitation District of Los Angeles County Approving a Joint Community Facilities Agreement (JCFA) for the Five Knolls Development* with the William S. Hart Union High School District (School District), Community Facilities District No. 2015-1 of the William S. Hart Union High School District (CFD), and Synergy-Brookfield LLC, A California Limited Liability Company (Brookfield). She advised that in order to fund obligations associated with its proposed development to the school district, Brookfield proposed and the School District established a CFD pursuant to the Mello-Roos Community Facilities Act of 1982. In accordance with the Mello-Roos Act, the School District is the sponsoring agency for the CFD. Brookfield has proposed to include the cost of certain facilities to be owned and operated by the District as part of the funding provided by the CFD. Accordingly, under the provisions of the Mello-Roos Act, the District must be party to the Agreement since it will be one of the ultimate recipients of the bond proceeds. The District will have no obligations for issuing any CFD bonds or for repaying any bonds that might be issued. The proposed Resolution, copy attached, authorizes the Chief Engineer and General Manager to execute the Agreement.

The Chief Engineer and General Manager presented a proposed *Resolution of the Board of Directors of Santa Clarita Valley Sanitation District of Los Angeles County Approving a Joint Community Facilities Agreement (JCFA) for the Five Knolls Development* with the William S. Hart Union High School District (School District), Community Facilities District No. 2015-1 of the William S. Hart Union High School

The Chairperson announced this was the time for any questions or comments by members of the public. The following individual addressed the Board:

Cam Noltemeyer - 25936 Sardinia Court, Santa Clarita

The presentation, along with the public testimony and Directors' comments, was recorded. The transcript of the proceedings, which by reference, is incorporated as a part hereof and is available at the Districts' office.

Upon motion of Director Kellar, duly seconded and unanimously carried, the following Resolution was adopted:

RESOLUTION OF THE BOARD OF DIRECTORS OF  
SANTA CLARITA VALLEY SANITATION DISTRICT OF  
LOS ANGELES COUNTY  
APPROVING A JOINT COMMUNITY FACILITIES AGREEMENT  
FOR THE FIVE KNOLLS DEVELOPMENT

Synergy-Brookfield LLC, a California limited liability company, or related entities (together "Brookfield") serves as the master developer of certain real property (the "Property") in the Santa Clarita Valley commonly referred to as the Five Knolls Development.

The Property is not currently within the service boundaries of the Santa Clarita Valley Sanitation District of Los Angeles County (the "Sanitation District"), however, proceedings have been instituted pursuant to state law to annex the Property into the service boundaries of the Sanitation District.

The Property is located within the boundaries of the William S. Hart Union High School District (the "School District"). Pursuant to the Mello-Roos Community Facilities Act of 1982 (the "Act") and Brookfield's petition, the Governing Board of the School District has established Community Facilities District No. 2015-1 (the "Community Facilities District"), the boundaries of which include the Property.

Pursuant to the Act, the qualified electors of the Community Facilities District have authorized the levy of special taxes upon the land within the Community Facilities District and have authorized the issuance of bonds secured by the Special Taxes, the proceeds of which are to be used to finance certain public facilities.

The facilities proposed to be financed by the Community Facilities District include certain school facilities to be owned and operated by the School District (the "School District Facilities"), certain facilities to be owned and operated by the Sanitation District (the "Sanitation District Facilities") and certain facilities to be owned and operated by certain other public agencies (the "Other Agency Facilities").

Section 53316.2 of the Act provides that a community facilities district may finance facilities to be owned or operated by a public agency other than the agency that created the community facilities district only pursuant to a joint community facilities agreement or a joint exercise of powers agreement adopted pursuant to said Section.

Section 53316.2 of the Act further provides that at any time prior to the adoption of the resolution of formation creating a community facilities district or a resolution of change to alter a district, or a resolution or resolutions authorizing issuance of bonds pursuant to Section 53356 of the Act, the legislative bodies of two or more local agencies may enter into a joint community facilities agreement pursuant to Sections 53316.2, 53316.4, and 53316.6 of the Act to exercise any power authorized by the Act with respect to the community facilities district being created if the legislative body of each entity adopts a resolution declaring that the joint agreement would be beneficial to the residents of that entity.

Development of the Property will require the payment of certain sewerage system connection fees (the "Connection Fees") to the Sanitation District.

The School District, the Community Facilities District, the Sanitation District and Brookfield desire to enter into a Joint Community Facilities Agreement in accordance with Sections 53316.2, 53316.4, and 53316.6 of the Act in order to provide for the financing of the Sanitation District Facilities through the issuance of Bonds by the Community Facilities District.

The Board of Directors of Santa Clarita Valley Sanitation District of Los Angeles County therefore resolves as follows:

Pursuant to Section 53316.2 of the Act, the Board of Directors hereby approves the Joint Community Facilities Agreement substantially in the form on file with the Secretary of the Board, and determines that the Joint Community Facilities Agreement will be beneficial to the residents of the territory served by Santa Clarita Valley Sanitation District of Los Angeles County and included within the jurisdictional boundaries of the Community Facilities District.

The Chief Engineer and General Manager and the Secretary of the Board of Directors, on behalf of the District, are hereby authorized and directed to execute and deliver the Joint Community Facilities Agreement in the form presented at this meeting with any changes, insertions and omissions as may further the purposes of the Joint Community Facilities Agreement.

RE: SERVICE CHARGE REPORT  
RECEIVE AND ORDER FILED  
SET PUBLIC HEARING FOR  
APRIL 18, 2016, AND GIVE  
REQUIRED NOTICE

The Chief Engineer and General Manager presented a report titled *Santa Clarita Valley Sanitation District Service Charge Report for Fiscal Year 2016-17*, prepared in accordance with Section 5473 of the Health and Safety Code of the State of California and which establishes the formula for the calculation of a sewage

unit that represents the average daily quantity of sewage flow and strength from a single-family home (SFH). She referred to the letter dated March 16, 2016, to the Board, which stated that on July 7, 2014, the Board adopted service charge rates for six fiscal years (2014-15 through 2019-20). Prior to service charge rates being adopted two years ago, the District engaged the community in extensive outreach that consisted of: individual notices mailed to every property owner in the District connected to the sewerage system, three full page ads in the Santa Clarita Valley Signal newspaper, six information meetings throughout the Valley, three tours of the Valencia Water Reclamation Plant (WRP), six meetings with business and industry groups, two meetings with town council/advisory committees, and a public hearing.

In this District, the current service charge rate per SFH is \$23.92 per month per single-family home (\$287 per year). The service charge rate for 2016-17, as previously adopted by the Board, is \$25.58 per month (\$307 per year), an increase of \$1.67 per month over the 2015-16 rate. Multi-family residential units will pay 60 percent of the adopted SFH rate and condominiums will pay 75 percent of the adopted SFH rate. Likewise, commercial and industrial dischargers will pay in proportion to their use of the regional wastewater management system compared to a SFH. Dischargers with verified low water usage (particularly seniors and retirees) may also qualify for a reduced charge.

The Chief Engineer and General Manager recommended that, in accordance with Section 5473 of the Health and Safety Code, the Board instruct the District Clerk to publish newspaper notices to inform the public of the date, time, and place for a public hearing on the Service Charge Report, and that the public hearing be held on April 18, 2016, at 6:00 p.m. in the Santa Clarita City Hall Council Chambers, 23920 Valencia Boulevard, Santa Clarita, California, for the purpose of public discussion of the proposed service charge and its collection on the property tax roll. After the public hearing is closed, the Board will be requested to consider adoption of the Service Charge Report, which will ensure the continued collection of the service charge on the property tax roll for fiscal year 2016-17.

The Chairperson announced this was the time for any questions or comments by members of the public. The following individual addressed the Board:

Cam Noltemeyer - 25936 Sardinia Court, Santa Clarita

The presentation, along with the public testimony and Directors' comments, was recorded. The transcript of the proceedings, which by reference, is incorporated as a part hereof and is available at the Districts' office.

Upon motion of Director Kellar, duly seconded and unanimously carried, the *Santa Clarita Valley Sanitation District Service Charge Report for Fiscal Year 2016-17* was ordered filed with the Clerk of the District, and the Board does hereby fix April 18, 2016, at 6:00 p.m. as the date and time, and the Santa Clarita City Hall Council Chambers, 23920 Valencia Boulevard, Santa Clarita, California, as the place for a public hearing on *Santa Clarita Valley Sanitation District Service Charge Report for Fiscal Year 2016-17*, the Report having been duly filed with the District Clerk; and providing for the collection of the service charge on the property tax roll for fiscal year 2016-17.

The Clerk of this Board shall cause notice of the filing of the Report and the time and place of the public hearing to be published once a week for two successive weeks in *The Signal Newspaper*, a daily newspaper, there being no newspaper of general circulation printed and published within the District, and in such other publications as are deemed appropriate by the Chief Engineer and General Manager.

Upon motion of Director Kellar, duly seconded and unanimously carried, the meeting adjourned to Monday, April 18, 2016, 6:00 p.m., at the Santa Clarita City Hall, 23920 Valencia Boulevard, Santa Clarita, California.



MICHAEL D. ANTONOVICH  
Chairperson

ATTEST:



KIMBERLY S. COMPTON  
Secretary

/ak



A decorative graphic featuring a dynamic splash of clear blue water against a white background. The splash originates from the left side, moving towards the right, and is characterized by numerous small, glistening droplets and bubbles. The water's surface is highly textured with ripples and reflections, creating a sense of movement and freshness. The overall aesthetic is clean and modern, emphasizing the purity and clarity of water.

**Consultant Team Resumes**

**2015 Santa Clarita Valley  
Urban Water Management Plan**

# Mary Lou Cotton

## Water Resources Technical Expert

### Education

BS, Biological Sciences, University of Southern California, 1976  
MS, Geological Sciences, University of Southern California, 1979

### Memberships/Affiliations

Association of California Water Agencies, Water Use Efficiency and Communications Committees

### Years of Experience

10 years with the firm  
12 years with other firms

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### Professional Summary

Mary Lou Cotton is a water resources planning and water conservation expert, with over 22 years of management experience with water agencies statewide, specifically in conducting water resource planning and management programs including surface water and groundwater investigations; water transfer, banking and exchange transactions and agreements; water conservation planning and management; master planning studies; water and land use planning; and supporting the preparation of CEQA Compliance documents and obtaining project permits. Ms. Cotton is working in an advisory capacity for several clients on a wide variety of water banking (supply reliability) programs, as well as water transfers or exchanges for short-term and long-term water supplies. In addition, Ms. Cotton assists the State Water Contractors in an advisory capacity on Bay-Delta matters and also serves as the General Manager of the State Water Project Contractors Authority.

She is assisting several agencies with a wide variety of planning efforts, including Urban Water Management Plans and Integrated Regional Water Management Plans. Prior to joining Kennedy/Jenks Consultants, Ms. Cotton served as Water Resources Manager for the Castaic Lake Water Agency, managing all aspects of the Agency's water resource projects, and served as the agency's Conservation Coordinator, responsible for BMP implementation and reporting, and also supervised the development of Urban Water Management Plans and SB610 water supply assessments. Ms. Cotton served in the position of Conservation Coordinator during her tenure with the Kern County Water Agency and also produced Urban Water Management plans while there.

Ms. Cotton served on the California Urban Water Conservation Council for over a dozen years, as representative for Council members Kern County water Agency, Castaic Lake Water Agency and Kennedy/Jenks Consultants. She served on the Council Steering Committee for eight years, and was most recently Secretary/Treasurer of the organization; this experience has made her extremely familiar with the requirements of the Memorandum of Understanding Regarding Urban Water Conservation in California (MOU). Ms. Cotton is also a member of the Association of California Water Agencies Water Use Efficiency and Communications Committees.

This wide experience has made Ms. Cotton an expert on all aspects of California water management policy and practice. She has participated in numerous high-level efforts regarding water conservation in California, including the CALFED Bay-Delta Program Water Use Efficiency advisory committee and the Department of Water Resources Urban Water Management Plan guidebook advisory committee, and has worked on various pieces of

conservation-related legislation. In addition, she has served on numerous CUWCC project advisory committees and participated in the 1997 and 2008 revisions of the MOU.

Ms. Cotton has also been involved in various water supply planning projects, including water supply reliability program strategic planning, and water resource and water banking program review and analysis, for a variety of agencies, including Castaic Lake Water Agency, San Geronio Pass Water Agency, Sacramento Groundwater Authority, the City of Ventura and the Los Angeles Department of Water and Power.

### Project Experience

Mojave Water Agency UWMP - Salt/Nutrient Management Plan, Mojave Water Agency, Apple Valley, CA - Project Manager for the preparation of an integrated regional water management plan for the Mojave Region (San Bernardino County). Project involves assistance to, and coordination of, a large management group and approximately 75 stakeholders. Developing materials for stakeholder education, assisting with identification of water management objectives, and evaluating projects put forth by stakeholders for consistency with objectives, financial feasibility, and compliance with State mandated requirements.

2010 Regional Urban Water Management Plan, San Bernardino Valley Municipal Water District, San Bernardino, CA - *QA/QC Reviewer* - QA/QC for update of the District's 2010 UWMP with particular focus on Best Management Practices (BMP's) and new regulations. The work also included coordination with California Department of Water Resources reviews and approvals.

2010 Urban Water Management Plan, Kern County Water Agency, Bakersfield, CA - *Project Manager* - Project Manager for preparation of the 2010 regional UWMP, for the Kern County Water Agency's (KCWA) Improvement District No. 4 (ID4), which represents the urban portion of KCWA's State Water Project (SWP) wholesale service area. The water supply analysis included the SWP, local groundwater, reliability programs, other imported supplies and recycled water. In addition to the water supply analyses required by the UWMP Act, this UWMP update will also include analysis of local water conservation program status for the purposes of evaluating compliance with AB 1420 and SBX7.

2010 Urban Water Management Plan, Western Municipal Water District, Riverside, CA - *QA/QC Reviewer* - QA/QC for preparation of the District's 2010 UWMP update, including water supplies, demands, and conservation measures.

2010 Urban Water Management Plan, Mojave Water Agency, Apple Valley, CA - *QA/QC Reviewer* - Kennedy/Jenks provided planning services to produce Mojave Water Agency's (MWA) 2010 UWMP, with particular focus on Best Management Practices (BMPs) and new regulations. A State Water Project (SWP) contractor, MWA's plan was completed in cooperation with numerous retailers from the MWA service area. This update also included analysis of the various agencies' water conservation programs status for the purposes of evaluating compliance with AB 1420 and SBX7, in coordination with the local Alliance for Water Awareness and Conservation. The water supply analysis included the SWP, local groundwater, reliability programs, other imported supplies and recycled water.

2010 Urban Water Management Plan, Castaic Lake Water Agency, Santa Clarita, CA - *Project Manager* - For preparation of the 2010 regional Urban Water Management Plan (UWMP), which is being completed on behalf of CLWA and its four retail purveyors. The water supply analysis includes the SWP, local groundwater, reliability programs, other imported supplies and recycled water. The UWMP also includes an evaluation of the various alternative water management strategies and supplies available to the Valley and based on the evaluation, will recommend water supply strategies.

Water Conservation Efficiency Master Plan, City of Riverside, Riverside, CA - *QA/QC Reviewer* - Technical Advisor & QA/QC. Prepared a Water Conservation Master Plan to comprehensively address the long term use of water resources within the City's service area by adopting objectives, policies and programs designed to promote innovative emerging technologies and practices, as well as proven and cost-effective conservation measures.

Upper Santa Clara Integrated Resources Water Management Plan, Castaic Lake Water Agency, Santa Clarita, CA - *Project Manager* - Prepared an integrated regional water resources plan for the Upper Santa Clara River Region (Los Angeles County). Project involved assistance to, and coordination of, an eight member management group and approximately 30 stakeholders. Developed materials for stakeholder education, assisted with identification of water management objectives, and evaluated projects put forth by stakeholders for consistency with objectives, financial feasibility, and compliance with State mandated requirements.

Water Use Efficiency Master Plan, Western Municipal Water District, Riverside, CA - *Project Manager* - In concert with the growing emphasis on water use efficiency programs, WMWD commissioned the preparation of a Water Use Efficiency Master Plan to comprehensively address the long term use of water resources within their service area by adopting objectives, policies and programs designed to promote innovative emerging technologies and practices, as well as proven and cost-effective conservation measures. Ms. Cotton managed and authored several sections of the Plan, conducted an evaluation of water conservation measures through development of a weighted scoring matrix, and reviewed and assisted in the production of the Master Plan.

## ***J. Lauren Everett***

### **Water Resources Project Manager**

#### **Education**

BA, Environmental Studies, University of California at Santa Barbara, 1999

MS, Environmental Science and Management, Donald Bren School of Environmental Science & Management, 2001

#### **Years of Experience**

16

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#### **Professional Summary**

Lauren Everett has extensive water resource and environmental planning experience in Southern California with a focus on water supply and demand management, urban water management plans, and integrated water resource planning.

#### **Project Experience**

**2015 Urban Water Management Plan (UWMP), Castaic Lake Water Agency, Santa Clarita, CA - *Deputy Project Manager***

**2015 UWMP, Palmdale Water District, Palmdale, CA - *Project Manager***

**2015 UWMP, Twentynine Palms Water District, Twentynine Palms, CA - *Project Manager***

**2015 UWMP, San Geronio Pass Water Agency, Beaumont, CA - *Deputy Project Manager***

**2015 UWMP, City of Manteca – *Technical Writer***

**2010 UWMP, Castaic Lake Water Agency, Santa Clarita, CA - *Deputy Project Manager***

**2010 UWMP, Kern County Water Agency/Improvement District No. 4 and North of the River Municipal Water District - *Deputy Project Manager***

**2010 UWMP, Los Angeles County Department of Public Works – *Technical Writer***

**2010 UWMP, Port Hueneme Water Agency - *Technical Writer***

**2010 UWMP, City of Port Hueneme - *Technical Writer***

#### **Other Related Project Experience**

**Upper Santa Clara River Integrated Regional Water Management Plan (IRWMP) and Salt and Nutrient Management Plan, Castaic Lake Water Agency, Santa Clarita, CA - *Project Manager***

**Antelope Valley IRWMP, Los Angeles County Department of Public Works, Alhambra, CA - *Project Manager***

**Tulare Lake Basin Portion of Kern County IRWMP, Kern County Water Agency, Kern County, CA - *Deputy Project Manager***

**Sunnyvale Water Utility Master Plan, City of Sunnyvale, Sunnyvale, CA - *Deputy Project Manager***

**Upper Santa Clara River IRWMP Proposition 84 Round 2 Implementation Grant Application, Castaic Lake Water Agency, Santa Clarita, CA - *Project Manager* -**

**Upper Santa Clara River IRWMP Proposition 84 Round 2 Implementation Grant Administration, Kennedy/Jenks - *Project Manager/Grant Administrator***

**Upper Santa Clara River IRWMP Proposition 84 Round 2 Planning Grant Application, Castaic Lake Water Agency, Santa Clarita, CA - *Project Manager***

**Upper Santa Clara River IRWMP Proposition 84 Drought Implementation Grant Administration, Kennedy/Jenks - *Project Manager/Grant Administrator***

**Upper Santa Clara River IRWMP Proposition 84 Round 2 Planning Grant Administration, Kennedy/Jenks - *Grant Administrator***

**West Saugus Formation Groundwater Resources Monitoring Project, Local Groundwater Assistance Proposition 84 Grant Application, Castaic Lake Water Agency, Santa Clarita, CA - *Grant Specialist***

**South Saugus Formation Groundwater Resources Monitoring Project, Local Groundwater Assistance Proposition 84 Grant Application, Newhall County Water District - *Grant Specialist***

**West Saugus Formation Groundwater Resources Monitoring Project, Local Groundwater Assistance Proposition 84 Grant Administration, Kennedy/Jenks - *Grant Administrator***

**Upper Santa Clara River IRWMP Proposition 84 Round 1 Implementation Grant Application - *Project Manager***

**Upper Santa Clara River IRWMP Proposition 84 Round 1 Planning Grant Application, Kennedy/Jenks - *Project Manager***

# Jeff Ford

## WORK EXPERIENCE:

**Kennedy/Jenks Consultants – Senior Scientist** *2015-Present*

- Oversaw preparation of environmental documents (CEQA), water resource plans and land use-related documents related to solar projects

**Castaic Lake Water Agency – Principal Water Resources Planner** *2005-2015*

- Prepared environmental documents (CEQA/NEPA) for Agency projects and reviewed outside projects' documents
- Acquired permits for project impacting Clean Water Act/Fish and Wildlife Code jurisdictional waters
- Led planning efforts for salt and nutrient management in the upper Santa Clara River watershed. Prepared Water Supply Assessments for private development projects
- Project Manager for two solar projects of 1 MW and 3.5 MW capacities
- Managed the water resources for the Santa Clarita Valley area and applied for and administered numerous grants with total funding of \$33 million to help with water supply/quality issues
- Led Integrated Regional Water Management efforts in the Upper Santa Clara River Region

**Metropolitan Water District of Southern California – Environmental Specialist** *2002-2005*

- Prepared environmental documents (CEQA/NEPA) for District capital projects
- Acquired permits for project impacting Clean Water Act/Fish and Wildlife Code jurisdictional waters and endangered species

**City of Simi Valley – Land Use/Environmental Planner** *1994-2002*

- Processed land use entitlements and prepared environmental documents (CEQA/NEPA) for city projects and private development projects
- Acquired permits for project impacting Clean Water Act/Fish and Wildlife Code jurisdictional waters

**City of Los Angeles – Environmental Supervisor** *1987-1994*

- Prepared environmental documents (CEQA/NEPA) for city projects and private projects and wrote environmental elements of the City's General Plan
- Led effort to update the City's CEQA Guidelines
- Performed legislative analysis and outreach for city related environmental issues and programs

**South Coast Air Quality Management District – Air Quality Specialist II** *1985-1987*

- Conducted enforcement sampling programs related to air quality source impacts

## EDUCATION:

**California State University, Northridge (Bachelor of Arts)** *1984*  
Major: Geography/Climatology

**Los Angeles Pierce Community College (Associate of Science)** *1982*  
Major: Electronic Engineering

# ***Nancy Clemm, P.E.***

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## **WORK SUMMARY**

Nancy Clemm is a civil engineer with 35 years water resources planning experience, including 25 years working primarily on State Water Project (SWP) and Bay/Delta issues. Ms. Clemm is very familiar with SWP system operations, including reservoir, Delta, and conveyance facility operations, as well as with the Department of Water Resources (DWR) planning model used to estimate SWP delivery reliability. She has assisted in the preparation of numerous water supply planning documents, focused primarily on SWP supplies and facilities, including the 2005, 2010, and 2015 Urban Water Management Plans (UWMP) for Castaic Lake Water Agency (CLWA), the 1995 Regional Urban Water Management Plan and 1996 Integrated Water Resources Plan for the Metropolitan Water District of Southern California (MWD), and several environmental impact reports (EIR) dealing with SWP supplies and/or use of SWP conveyance facilities.

## **EXPERIENCE**

**WATER RESOURCES CONSULTANT**, Los Angeles, California, 1999 - Present. (Self-employed)

**2005, 2010, and 2015 UWMPs:** For CLWA, participated in preparation of 2005, 2010, and 2015 UWMPs, primarily focused on determining availability of SWP water supplies and assessing overall supply reliability.

**Monterey Plus EIR:** For MWD, provided technical support to SWP contractor representatives on advisory committee to DWR regarding water supply analyses and SWP contract issues, for preparation of new environmental document for Monterey Amendment to SWP water supply contract.

**Water Program EIRs:** For CLWA, assisted in preparation of EIRs for water programs involving use of SWP conveyance facilities, for CLWA's Rosedale Rio Bravo Water Storage District Water Banking Program, and its water acquisition from Buena Vista Water Storage District/Rosedale Rio Bravo Water Storage District.

**SWP Table A Transfer EIR:** For CLWA EIR for permanent transfer of SWP Table A amount, conducted SWP water supply reliability and water allocation analyses using data from DWR model studies, performed SWP aqueduct capacity rights and availability analysis, and prepared overall CLWA supply reliability assessment.

**SWP Water Operations and Water Transfers:** For State Water Contractors (SWC), participating in SWC Water Operations Committee, addressing SWP annual water supply and operational issues; and in SWC Water Transfers Committee, reviewing and providing recommendations regarding approval of proposed SWP contractor transfers and exchanges.

**Reservoir Operations Model:** For Salt River Project (SRP), assisted in development of new reservoir operations model to replace existing model, incorporating a number of recent water contracts with provisions for delivery and storage for other entities.

**Reservoir Reoperation Report:** For CALFED, drafted report on potential water supply and environmental benefits of reoperation of hydroelectric facilities in northern and central California.

**Hydrologic Model:** For SRP, assisted with enhancements to runoff forecasting model, including making programming revisions, assisting with addition of user-interface, and writing user's manual and program documentation.



## ***Nancy Clemm, P.E.***

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**METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA**, Los Angeles, California, 1991 - 98.

**SWP Water Supply Analyses:** Assisted in preparation of several planning documents, including 1995 Regional Urban Water Management Plan and 1996 Integrated Water Resources Plan. Conducted numerous additional analyses to estimate future availability of SWP supplies, and to evaluate proposed SWP operational constraints, future water supply options, and SWP contract provisions.

**SWP Supply Operations:** Participated in SWC committee monitoring DWR's reservoir and Delta operations, addressing operational issues and various contractor issues such as equity and current supply versus risk of future shortage.

**Water Contracts:** Provided significant support in development of Monterey Amendment to SWP contract, including providing technical support for urban contractor negotiating team; assisting in amendment drafting and completion of environmental documentation; and resolution of implementation issues. Participated in drafting numerous agreements between MWD, DWR, and other agencies related to establishment of and water delivery to groundwater banking and exchange programs.

**SWP Supply Planning:** Participated in SWC committee monitoring DWR planning efforts to enhance SWP supplies, including review of proposed projects' feasibility, supply yield, water quality, environmental effects and mitigation, and costs.

**SALT RIVER PROJECT**, Phoenix, Arizona, 1981 - 90.

**Water Supply Analyses:** Worked extensively with reservoir operations simulation model of Salt River Project system to conduct supply studies, to estimate future supplies and evaluate supply impacts given proposed physical and operational changes. Made major programming modifications and wrote program documentation.

**Other Computer Modeling:** Developed runoff forecasting model to estimate real-time runoff to reservoir system, including all model design, programming, and documentation. Assisted in development of water demand forecasting model based on land use, including model design, development, and implementation.

**Water Contracts / Accounting:** Developed detailed knowledge of existing water delivery and reservoir storage contracts. Participated in several negotiations for new water contracts, primarily concerning water delivery, accounting, and measurement.

### **EDUCATION**

Bachelor of Science in Civil Engineering, Arizona State University, 1981.  
Graduate courses in water resources modeling, Arizona State University.

### **REGISTRATION**

Civil Engineer, California and Arizona

# William Halligan

## Principal Hydrogeologist

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### **Specialization:**

Over twenty-five years of professional experience including over 20 years in groundwater consulting with Luhdorff and Scalmanini Consulting Engineers. Currently oversees groundwater management and development projects including groundwater resource and conjunctive use programs. Experience includes development and peer review of regional, basin-scale to local groundwater flow and solute transport models, evaluation and assessment of geologic and hydrologic conditions for groundwater resource management and monitoring programs on local to regional scales; impacts analysis for CEQA and NEPA studies, investigation and identification of overdraft conditions; and development of groundwater management programs for sustainable groundwater development.

### **Academic Degrees:**

M.S. Geoscience (Hydrogeology), University of Nevada, Las Vegas	1990
B.A. Geology, California State University, Chico	1985

### **Professional Registration:**

CA Professional Geologist No. 7056

### **Professional Experience:**

Luhdorff and Scalmanini, Consulting Engineers, Woodland, CA	
Principal Hydrogeologist	2015 to present
Senior Project Manager	2012 - 2014
Senior Hydrogeologist	2007 - 2014
Project Hydrogeologist	1994 - 2007
McLaren/Hart Environmental Engineering, Rancho Cordova, CA	1990 - 1994
Associate Geoscientist	
Desert Research Institute, Las Vegas, NV	1988 - 1990
Research Assistant	
Exlog/Smith, Healdsburg, CA	1985 - 1987
Geologist	
Exploration Logging, Inc., Ventura, CA	1984 - 1985
Geologist	

### **Representative Professional Assignments:**

- **Groundwater Modeling** – Has developed, constructed, or critically reviewed analytical and numerical groundwater flow models along with solute transport models throughout California, including almost half of the Critically Overdrafted Basins identified by DWR (as of August 2015). Many of the modeling projects integrate land use along with surface water and groundwater interactions to fully capture the effect land surface and near surface processes have on the groundwater system. Experience has also included peer reviews of both regional and local

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numerical and solute transport and seawater intrusion models throughout California, including coastal and inland basins and valleys. Locations include the following counties and basins:

- **Counties:** Fresno, Madera, Stanislaus, Kern, San Francisco, San Mateo, Monterey, San Diego, Sacramento, Santa Cruz, San Luis Obispo, Los Angeles, Butte, Inyo, San Bernardino, Santa Barbara, Napa, Tulare, Colusa, and Placer.
  - **Basins/Subbasins:** Delta-Mendota, Napa Valley, Westside (San Francisco/San Mateo County), Soquel Valley, Pajaro Valley, Salinas Valley (including 180/400 Foot Aquifer, East Side Aquifer, Forebay Aquifer, Upper Valley Aquifer, Paso Robles Area, Seaside Area, Corral de Tierra Area), Santa Maria River Valley, Santa Inez River Valley, Santa Clara River Valley, Upper Santa Ana Valley, Mission Valley, San Diego River Valley, West Butte, Colusa, South American, Modesto, Turlock, Delta-Mendota, Kaweah, Kings, Kern County, Antelope Valley, Rose Valley, Fenner Valley, Cadiz Valley, and Bristol Valley.
- **Groundwater Management and Development** – Has conducted investigations involving conjunctive use of surface and groundwater resources, water transfers, sustainable groundwater management and development, sustainable basin yield estimates to avoid overdraft conditions, and impacts analysis of planned groundwater development and aggregate mining projects throughout California.
  - **Groundwater Resource Investigations and Monitoring** – Has conducted numerous investigations of geologic and groundwater conditions utilizing existing and new monitoring and other hydrogeologic data to develop conceptual models, evaluate surface and groundwater interactions, safe yield estimates, and evaluation of groundwater overdraft conditions in many areas of California including coastal and adjudicated basins. Groundwater resource investigations have also involved participation in projects that include legal proceedings that contest overdraft conditions, safe yield, and basin adjudication. Projects have also included development of monitoring programs involving well selection criteria and integration of conceptual model information to ensure that comprehensive data collection of multi-aquifer groundwater systems are adequately addressed.
  - **Well Design** – Has assisted in the design and construction of groundwater monitoring and supply wells, conducted well interference analysis, capture zone analysis, aquifer test analysis, spinner test analysis, monitoring well network design, and source water protection program documents for CDPH supply well permit packages.
  - **Environmental Analysis** – Has conducted groundwater studies for project impact analysis under CEQA and NEPA. Projects include conjunctive use, aggregate mining, groundwater development, mitigation of seawater intrusion, and water transfers. Has also prepared and reviewed monitoring and mitigation plans as part of environmental analysis documentation.

***Professional Affiliations:***

National Ground Water Association  
Association of Ground Water Scientists and Engineers  
Groundwater Resources Association of California  
Association of California Water Agencies

***Teaching Experience:***

**UC Davis Extension:**

- Groundwater Management: Legal and Engineering Principles (SGMA Emphasis), Fall 2015
- Groundwater Management: Alternatives and Techniques (SGMA Emphasis), Fall 2015
- Water Law and Hydrology, Spring 2016

## Lynn M Takaichi, P.E.

### Principal

#### Education

- MS in Civil Engineering (Sanitary), University of California, Berkeley, 1972
- BS in Civil Engineering, University of California, Berkeley, 1971
- Special Study in Environmental Impact Assessment, University of California
- Study in City and Regional Planning, University of California
- Study in Water Resources Planning Civil Defense Preparedness Agency, Certificate of Achievement in Multi-Protection Design, University of Hawaii

#### Registrations

Civil Engineer in California-RCE 24082

#### Memberships/Affiliations

- American Society of Civil Engineers
- American Water Works Association
- National Society of Professional Engineers
- Society of American Military Engineers
- Water Environment Federation
- National Association of Corrosion Engineers

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### Professional Summary

After 41 years at Kennedy/Jenks Consultants, Mr. Takaichi started Water Consultancy in 2014. He has been involved in major planning and design projects, particularly assignments involving complex institutional and financial arrangements. He has directed a wide range of water projects including water resource studies, water system master plans, water treatment investigations, water facilities design and utility management plans. In addition, he has managed the preparation of numerous environmental impact assessments. He is currently preparing 2015 Urban Water Management Plans for the Port Hueneme Water Agency and City of Port Hueneme. He is also on the project team preparing the 2015 Urban Water Management Plan for the Castaic Lake Water Agency and its retail purveyors, United Water Conservation District, and Twentynine Palms Water District.

He has served as a consulting engineer for the Castaic Lake Water Agency since 1984. In addition, he has served on the Los Angeles County Reclaimed Water Advisory Committee, ACWA's Safe Drinking Water Act Subcommittee, and the Technical Criteria Committee for the Urban Runoff Pilot Project of the Santa Monica Bay Restoration Project. He also has served on the Board of Managers of Produced Water Development LLC, an oilfield treatment and waste resource company.

Mr. Takaichi has particular expertise in complex institutional arrangements and he works closely with specialized legal counsel, financial consultants, and water managers. His experience includes water agency formation, drafting of enabling legislation, negotiation of water supply and water service agreements, development of annexation policies and agreements, and management of a wide variety of water programs. He also has expertise in water system appraisals and has assisted numerous public agencies with the acquisition of investor-owned utilities.

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### Water Resource Management

- Water Supply Reliability Evaluation for the San Geronio Pass Water Agency.
- Salt/Nutrient Management Plan for the Twentynine Palms Water District.
- Groundwater Management Plan (2001) and Updates (2008 and 2014) for the Twentynine Palms Water District.
- Strategic planning consultant for local water resources development for the Los Angeles Department of Water & Power.
- Integrated Regional Water Management Plan for the Antelope Valley for the County of Los Angeles.

- Water Supply Reliability Plan Update and Optimization Model for the Castaic Lake Water Agency.
- Groundwater Study of the Mesquite Lake Subbasin for the Twentynine Palms Water District.
- Alternative Water Management Plan for the Santa Clara River for the Los Angeles County Sanitation Districts.
- Negotiation of numerous water transfer and exchange agreements for public and private clients.
- Evaluation of potential water marketing concepts at Lake Elizabeth for Ridgetop Ranch Properties.
- Peer review of SB 610/221 Water Supply Assessment for the Centennial Development (27,000 homes).
- Numerous groundwater evaluations and groundwater management plans.
- Preparation of numerous urban water management plans. Among these are plans for the Port Hueneme Water Agency (2010 and 2015) Antelope Valley, Castaic Lake Water Agency (1995, 2000, 2005, 2010, and 2015), Hi-Desert Water District, City of Oxnard, City of Santa Paula, Twentynine Palms Water District (1995, 2000, 2005, 2010 and 2015) and United Water Conservation District (2015).
- Feasibility Evaluation of Alternative Spreading Facilities at the Cucamonga Spreading Grounds for the San Antonio Water Company.
- Evaluation of water banking requirements (Water Supply Reliability Plan) for the Castaic Lake Water Agency.
- Strategy Development for the Santa Ana River Recharge Facilities for the San Bernardino Valley Water Conservation District.
- Water resource evaluation of the Antelope Valley.
- West Ventura County water supply reliability study for the cities of Ventura and Oxnard.
- Water Resources Plan for the Cambria Community Services District.
- Concept Plan for the restoration of the Santa Rosa Basin for the Camrosa Water District.
- McGrath Lake preliminary watershed study for the McGrath State Beach Area Trustee Council.
- Water production alternatives study for the City of Camarillo.
- Evaluation of supplemental water supplies for the Nipomo Community Services District.
- Baseline water supply study for the Cambria Community Services District.
- Preliminary evaluation of the potential use of freeway dewatering water as a water supply for the City of Downey.
- Water resources study for the City of Santa Paula.
- Groundwater Recharge Evaluation and Water Rights Assistance for the Twentynine Palms Water District.
- Water Resources Element (LA County) of the Santa Clara River Enhancement and Management Plan for the Castaic Lake Water Agency.
- Optimization study of state water importation into Ventura County.
- Evaluation of potential water resources for the Hidden Valley Municipal Water District.
- Water resources evaluation and environmental assessment of 200,000 acres in Hawaii for the Soil Conservation Service.

# Stacy A. Miller

PO Box 55745  
Valencia, California 91385

(818) 402-5806  
Stacy@StacyMillerPA.com

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## **PROFESSIONAL EXPERIENCE**

### **Stacy Miller Public Affairs, *Los Angeles, CA***

#### **President/CEO – April 2009 – present**

SMPA is a boutique firm offering personalized and highly specialized efforts on behalf of clients in the areas of Media Engagement, Marketing, Community Affairs, Communications and Government Relations. The firm develops creative solutions for complex, and often-contentious situations - creating the public consensus organizations need to turn programs, projects and initiatives into reality. SMPA has developed and led strategic communication, public relations, public affairs and coalition building efforts on behalf of clients including: Outfront Media, Lamar Advertising, Clear Channel Outdoor, Los Angeles Advertising Coalition (LAAC), Castaic Lake Water Agency, Rescue Mission Alliance, San Fernando Valley Rescue Mission, City of Glendale, Glendale Water and Power, Henry Mayo Newhall Hospital, Los Angeles Universal Preschool, Boston Scientific, County of Santa Barbara, emPower Santa Barbara, California Community Foundation, Cisneros Foundation and First American Home Warranty, just to name a few.

### **Child Care Resource Center (CCRC), *Chatsworth, CA***

#### **Vice President, External Relations – July 2002 – April 2009**

Managed and lead the External Relations Division for one of the largest early education non-profit organizations in the State of California, an Agency with an annual budget of \$120 million. Responsibilities included the development, administration and oversight of the Community, Public, Media Relations, Government Affairs, Fund Development and Marketing Departments as well as development and implementation of the Agency's Strategic Plan. Developed exceptional relationships with over 50 elected officials and media outlets in the Agency's 2,500 square mile service area and have been involved with legislative and advocacy efforts at the Regional, State and Federal level during multiple budget cycles.

- Successfully developed and launched print, electronic and social media communication plans to inform the community and agency's constituency on issues of importance, improve the agency's image and attract corporate sponsors.
- Developed the award winning Matter of Minutes<sup>TM</sup> campaign, an effort that began as a crisis mitigation endeavor yet quickly turned into a crusade aimed at educating millions of residents in Los Angeles County on the dangers of leaving children unattended in, or around vehicles.
- Developed a highly successful district specific legislative messaging and mapping program aimed at educating Federal, State, Regional and Local elected officials on the depth and breadth of agency services and impact to member constituencies.
- Successfully executed numerous crisis management campaigns aimed at preventing and/or mitigating negative community, media and legislative attention.
- Planned, coordinated and implemented a dynamic and comprehensive five-year Strategic Plan
- Managed and oversaw the redesign and marketing of a 150+ page website which features the first "on-line referral" program in LA County and wrote / edited all of the website content.
- Led a comprehensive process to revise the Agency image, logo and marketing materials to provide clients with a professional, yet community friendly experience.

# Stacy A. Miller

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Stacy@StacyMillerPA.com

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## **City of Santa Clarita, Santa Clarita, CA – December 1996 – July 2002**

### **Intergovernmental Relations Officer - September 2000 – July 2002**

Created and implemented the City of Santa Clarita's legislative and government affairs program, as well as developed and recommended policy positions on government affairs, community relations and public policy issues to the City Council and City Manager. Served as the City's lead spokesperson on matters of local, regional, state and federal significance. Developed, fostered and maintained positive cooperative relationships with elected officials, neighborhood groups, special district representatives, non-profit organizations and the community.

- Created a grassroots communication, media and lobbying strategy for the Transit Mixed Concrete (TMC) mining project, which resulted in a 5-0 L.A. County Board of Supervisors denial of a multi-million dollar federal mining project.
- Developed and implemented community and legislative messaging campaigns for highly visible and often contentious City projects.
- Assisted in the development of a successful legislative strategy to fund \$250 million in infrastructure improvements for the Cross Valley Connector roadway.
- Secured federal appropriations for roadway improvements and river preservation including consultation with officials in Washington D.C. to secure future funding for the City's priority projects.

## **City of Santa Clarita, Santa Clarita, CA**

### **Interim Recreation Superintendent/Management Analyst - Parks, Recreation and Community Services Department - October 1999 – September 2000**

Assisted with the day-to-day administration of the largest department within the City of Santa Clarita. Responsibilities included administration of a \$17 million annual operating budget and a \$15 million capital improvement budget.

- Assisted with the design and development of the City's first Communications Strategic Plan.
- Assisted in the creation and facilitation of a two-day management retreat aimed at creating a multi-year organizational plan.
- Researched, wrote and served as project manager for the 1999 and 2000 All America City award application. Developed a media marketing campaign to promote the City's involvement in the All America City Award process and headed up a 62-member community delegation that participated in the Philadelphia and Louisville competition, which received finalist distinction for two consecutive years.

## **City of Santa Clarita, Santa Clarita, CA**

### **Economic Development Analyst - City Manager's Office December 1996 – October 1999**

Responsible for development and implementation of Economic Development strategies, including business development and business retention programs. Responsibilities included serving as liaison between the business community and the City, investigating and analyzing development patterns to determine demographic and relocation trends, and organizing and implementing various special events aimed at promoting the City.

- Successfully promoted the City and community to large and small business considering relocation.
- Researched and compiled a comprehensive demographics package for widespread City use.

# Stacy A. Miller

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Valencia, California 91385

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[Stacy@StacyMillerPA.com](mailto:Stacy@StacyMillerPA.com)

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**Sunkist Growers, Inc.**, Sherman Oaks, CA

**Executive Assistant to the Vice President - August 1991 – December 1996**

Served as the Executive Assistant to the Vice President of Sunkist's Corporate Relations Department, which included the Government Affairs, Public Relations, Member Relations and Consumer Response divisions. Responsibilities included assisting in the development of Member and Media Relations campaigns and analyzing and interpreting political trends.

## **EDUCATION**

**Master of Arts, Public Administration**, 2001 – with Distinction  
California State University, Northridge

**Bachelor of Arts, Sociology**, 1995  
California State University, Northridge

## **AWARDS & AFFILIATIONS**

- Vice-Chair and Board Member, Valley Industry and Commerce Association (VICA)
- 5<sup>th</sup> Supervisorial Appointee, Los Angeles County Policy Roundtable
- Council Appointee, City of San Fernando Children, Youth & Families Advisory Committee
- Board Member, The Fernando Awards
- Board Member and Past President, Santa Clarita Valley Youth Project
- Board Member, Domestic Violence Center of Santa Clarita Valley
- Board Member, National & State Child Care Resource & Referral Associations
- Public Relations Society of America (PRSA) Don Perkins Award
- Valley Industry & Commerce Association (VICA) Nonprofit of the Year Award