

Jacobson, Dana

From: Salzano, Tom
Sent: Wednesday, June 22, 2011 8:56 AM
To: Jenkins, Ken; Jacobson, Dana; Bolzowski, Michael R.
Subject: FW: Comments on CWS Draft 2010 UWMP
Attachments: Appendix G2 - Conservation MP - rev Zone 7.pdf; CWS Draft 2010 UWMP - Chapter 6 only - rev Zone 7.pdf; CWS Draft 2010 UWMP rev Zone 7.pdf

These comments came in yesterday, a week after the close of the comment period.
Tom

From: Flores, Amparo [mailto:aflores@zone7water.com]
Sent: Tuesday, June, 2011 16:30 PM
To: Freeman, John Jr.; Salzano, Tom
Subject: Comments on CWS Draft 2010 UWMP

John and Tom,

Thank you for the opportunity to provide comments on CWS Livermore District's UWMP. Attached are a few PDFs with comments/suggestions from me, Brad Ledesma, and Robyn Navarra.

Appendix G1 is quite a large document to resend but Robyn did have the following question re the toilet/urinal direct install program: *How did you calculate more water savings per year with the Direct Install program? The savings are different for the regular HET rebate. Can you share your references and show your water savings calculations?*

If you have any questions regarding our comments/suggestions, please do not hesitate to contact us.

Thanks,
Amparo

Amparo E. Flores, P.E.
Water Supply Engineering
Zone 7 Water Agency
100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5019



MAILED
April 1, 2011



**NOTICE OF INTENT TO ADOPT
AN URBAN WATER MANAGEMENT PLAN
AND
HOLD A PUBLIC MEETING
TO
RECEIVE COMMENTS ON THE PROPOSED PLAN

CALIFORNIA WATER SERVICE COMPANY'S
LIVERMORE DISTRICT**

REMINDER MESSAGE

The Proposed Urban Water Management Plan is now available for review during normal business hours at the Livermore Customer Service Center, 195 South "N" Street, Livermore CA 94550.

It is preferred that prior arrangements be made with the district's management for viewing the Proposed Urban Water Management Plan. These arrangements can be made by calling (925) 447-4900.

Cal Water has placed the Livermore UWMP on an FTP site, where City and County officials may access any portion of the plan for review. The site can be accessed at <http://calwater.ftptoday.com> ;

The user name is **cwsftp20** and the password is **FtpTran!**.

The UWMP will be available at this FTP site on or about April 1, 2011 through June 15, 2011.

The Public Meeting to receive comments on the Proposed Urban Water Management Plan and the Conservation Master Plan will be held on May 5, 2011, from 10:00 a.m. to 12:00 pm, in the at the Livermore Chamber of Commerce, 2157 First St., Livermore, CA 94550.

If you are unable to attend the scheduled public meeting but want to provide comments regarding the proposed UWMP, you may send your comments in writing via mail to:

Thomas A. Salzano, Water Resource Planning Supervisor
California Water Service Company
1720 North First Street
San Jose, CA 95112-4598
tsalzano@calwater.com

Cal Water will receive comments on the proposed UWMP from April 1, 2011 through June 15, 2011.

MAILED
March 3, 2011



**NOTICE OF INTENT TO ADOPT
AN URBAN WATER MANAGEMENT PLAN
AND
HOLD A PUBLIC MEETING
TO
RECEIVE COMMENTS ON THE PROPOSED PLAN

CALIFORNIA WATER SERVICE COMPANY'S
LIVERMORE DISTRICT**

California Water Code, Part 2.6 Chapters 1 through 4 (Sections 10610 through 10656), are known and may be cited as the "Urban Water Management Planning Act."

These California Water Code sections require all urban water suppliers that provide water for municipal purposes either directly or indirectly to more than 3,000 customers or supply more than 3,000 acre-feet of water annually to prepare an Urban Water Management Plan as outlined and identified in those sections. This requirement applies to public and privately owned water utilities.

The plan must describe and evaluate sources of supply, reasonable and practical efficient uses, reclamation, and demand management activities. The components of the plan may vary according to an individual community or area's characteristics and its capabilities to efficiently use and conserve water. The plan must address measures for residential, commercial, governmental, and industrial water demand management.

The act requires urban water suppliers to update their Urban Water Management Plans at least once every five years, and to file updated plans with the Department of Water Resources, the California State Library, and any city or county served by the supplier no later than 30 days after adoption.

California Water Service Company (Cal Water) is an investor-owned public utility providing water service throughout California. In addition, Cal Water is regulated by the California Public Utilities Commission (CPUC).

One of Cal Water's service areas is the Livermore District, which is located in Alameda County. The Livermore District serves approximately 67% of the incorporated City of Livermore.

As a defined urban water supplier, Cal Water is preparing an update to its Urban Water Management Plan that will address the water service conditions in the Livermore District. It is Cal Water's intent to adopt that plan and file that plan as required with the Department of Water Resources, the California State Library, and any city or county within which Cal Water provides service.

A key focus of this UWMP update is the conservation requirement set forth in Senate Bill 7 (SBx7-7) as passed in November 2009. SBx7-7 mandates a statewide 20% reduction in per capita urban water use by 2020. In order to quantify the objectives and identify the means of achieving this mandated demand reduction, Cal Water has prepared a Conservation Master Plan.

Cal Water is in the process of expanding current conservation programs and developing new programs for its 24 districts. Over the next five years, Cal Water conservation program expenditures are likely to increase due in large measure to recently adopted state policies requiring future reductions in per capita urban water use. These state policies include SBx7-7, as well as recent decisions by the California Public Utilities Commission (CPUC) directing Class A and B water utilities to adopt conservation programs and rate structures designed to achieve reductions in per capita water use, as well as the *Memorandum of Understanding Regarding Urban Water Conservation in California* (MOU), of which Cal Water has been a signatory since 1991.

The Conservation Master Plan for the Livermore District will be presented to the Cities, Counties and public served by Cal Water's Livermore District in conjunction with the UWMP.

Schedule of upcoming actions:

On or about April 1, 2011, a copy of the Proposed Urban Water Management Plan and the Conservation Master Plan will be available for review during normal business hours at the Livermore Customer Service Center, 195 South "N" Street, Livermore CA 94550.

It is preferred that prior arrangements be made with the district's management for viewing the Proposed Urban Water Management Plan and/or the Conservation Master Plan. These arrangements can be made by calling (925) 447-4900.

As an alternative to reviewing the Proposed Urban Water Management Plan or Conservation Master Plan in Cal Water's Livermore District Customer Service Center, Cal Water will make an electronic copy of the Proposed Urban Water Management Plan available on or about April 1, 2011.

It is Cal Water's intent to place the Livermore UWMP on an FTP site, where City and County officials may access any portion of the plan for review. The site can be accessed at <http://calwater.ftptoday.com> ; the user name is **cwsftp20** and the password is **FtpTran!**.

The UWMP will be available at this FTP site on or about April 1, 2011 through June 15, 2011.

Cal Water will receive comments on the proposed UWMP and the Conservation Master Plan from April 1, 2011 through June 15, 2011.

If there are issues with accessing the electronic copy you may contact Michael Bolzowski at the company's headquarters at 1720 North First Street, San Jose, California 95112-4598, by calling (408) 367-8200, or by email at mbolzowski@calwater.com.

The Public Meeting to receive comments on the Proposed Urban Water Management Plan and the Conservation Master Plan will be held on May 5, 2011, from 10:00 a.m. to 12:00 pm, in the at the Livermore Chamber of Commerce, 2157 First St., Livermore, CA 94550.

If you are unable to attend the scheduled public meeting but want to provide comments regarding the proposed UWMP, you may send your comments in writing via mail to:

Thomas A. Salzano, Water Resource Planning Supervisor
California Water Service Company
1720 North First Street
San Jose, CA 95112-4598

Or by email to him at tsalzano@calwater.com

Comments regarding the Conservation Master Plan for Livermore should be sent to:

Kenneth G. Jenkins, Conservation Manager
California Water Service Company
2632 West 237th Street
Torrance, CA 90505

Or by email at kjenkins@calwater.com

If there were any errors in the address to which notice was sent, please send corrections to Tom Salzano at the above address so that we can update our information.

Also, please share this with others on your staff that may have the need to know.

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May 20, 2008

City of Livermore
Darren Greenwood, Water Resources Manager
101 Jack London Blvd.
Livermore, CA 94551

Dear Mr. Greenwood,

California Water Service Company (Cal Water) is in the process of preparing an update to the current Urban Water Management Plan (UWMP) for the Livermore District as a part of its 2009 Public Utilities Commission General Rate Case filing. This UWMP will serve as a long term planning document for water supply and can be an important source of information for city and county General Plans.

Cal Water will file the complete updated Plan with the Department of Water Resources in 2010. We are requesting your participation in the updating of this Plan and are seeking comments on the previous version, which was completed and sent to you in 2007.

We intend to address these comments prior to the normal review period, which occurs in the second quarter of 2009. This will facilitate preparation of the final draft of the UWMP and insure that any issues have been resolved to the satisfaction of both our organizations. Please submit your comments by September 1, 2008 so that we have adequate time to address your concerns.

If necessary we are available for a meeting to discuss these concerns or to provide clarification on the contents of the Plan.

If you do not have a copy of the 2007 Livermore District UWMP we would be happy to provide one to you. Please send any comments or questions to my attention:

Thomas Salzano
Water Resources Planning Supervisor
1720 North First Street, San Jose, CA 95112
(408) 367-8340 (phone) (408) 367-8427 (fax)
tsalzano@calwater.com

Thank you for your time,

Thomas Salzano

Thomas A. Salzano
Water Resources Planning Supervisor

May 20, 2008

Zone 7 Water Agency
David Lunn, Water Resources
100 North Canyons Parkway
Livermore, CA 94551

Dear Mr. Lunn,

California Water Service Company (Cal Water) is in the process of preparing an update to the current Urban Water Management Plan (UWMP) for the Livermore District as a part of its 2009 Public Utilities Commission General Rate Case filing. This UWMP will serve as a long term planning document for water supply and can be an important source of information for city and county General Plans.

Cal Water will file the complete updated Plan with the Department of Water Resources in 2010. We are requesting your participation in the updating of this Plan and are seeking comments on the previous version, which was completed and sent to you in 2007.

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Thomas Salzano
Water Resources Planning Supervisor
1720 North First Street, San Jose, CA 95112
(408) 367-8340 (phone) (408) 367-8427 (fax)
tsalzano@calwater.com

Thank you for your time,

Thomas Salzano

Thomas A. Salzano
Water Resources Planning Supervisor

Jacobson, Dana

From: Ledesma, Brad [bledesma@zone7water.com]
Sent: Friday, April 02, 2010 6:57 PM
To: Jacobson, Dana
Cc: Chahal, Jarnail
Subject: RE: UWMP multiple dry year reliability

Hi Dana,

According to the UWMP Guidelines, you are suppose to use years corresponding to the lowest runoff on record. For the State Water Project, which makes-up about 80% of our supply, this is typically a period between 1928 and 1934 or 1987 to 1992. The lowest projected 3-year delivery from the State Water Project, based on the Draft 2009 Reliability Report, is 1990 to 1992 - their estimates are based on runoff from the Feather River Watershed and the SWP's ability to store and convey the runoff. The projections in the Draft 2009 Reliability Report account for both new restrictions in the Delta and Climate Change.

I will be in the office on Monday if you would like to discuss further.

Hope you have a good weekend,

Brad

From: Jacobson, Dana [djacobson@calwater.com]
Sent: Friday, April 02, 2010 4:12 PM
To: Ledesma, Brad
Subject: UWMP multiple dry year reliability

Brad,

Thanks for update on the UWMP reliability scenarios the other day. I know these are preliminary numbers, but is there a reason you chose 1990-1992 as your base years for the multiple dry year scenario? I'm not sure if we necessarily have to use the same years in both our plans, but I think we were planning on using 2007-2009 both because it is more recent, and because it reflects the current problems with the delta supply. I guess we are making the assumption that pumping restrictions in the delta will last at least for a couple more UWMP cycles.

Dana

Dana Jacobson
Water Resources Planning
California Water Service Company
Phone: (408) 367-8361

This e-mail and any of its attachments may contain California Water Service Group proprietary information and is confidential. This e-mail is intended solely for the use of the individual or entity to which it is addressed. If you are not the intended recipient of this e-mail, please notify the sender immediately by replying to this e-mail and then deleting it from your system.

Jacobson, Dana

From: Ledesma, Brad [bledesma@zone7water.com]
Sent: Wednesday, July 01, 2009 5:01 PM
To: requa; Judy Zavadil; Rhodora Biagtan; scusenza; amasjedi; rwerner; Armendariz Jr., Daniel; Jacobson, Dana; Salzano, Tom
Cc: Arends, Kurt
Subject: 2010 UWMP Update - Data Collection & Coordination
Importance: High
Attachments: Data Collection Schedule_v1.mpp; UWMP Data Template.xls; Data Collection Schedule_v1.pdf

Team,

As discussed during our meeting last week, please find attached, for your review and comment, a preliminary "data collection" schedule and a draft template for collecting the data. The template uses the categories established by the DWR review forms and therefore, are very detailed – we understand that not all of this detail will be available (e.g., projected conservation savings by BMP). Also, please note that the timeline goes beyond the 20-year planning horizon typically used for an UWMP; this lengthened timeline is to facilitate the sustainability modeling that Zone 7 is completing. We can probably delay collection of the account/population data, but I wanted to make sure it was on our radar.

Please feel free to call or email me with any comments or questions.

Sincerely,
Brad Ledesma
Zone 7 Water Agency
(925) 454-5038

Jacobson, Dana

From: Ledesma, Brad [bledesma@zone7water.com]
Sent: Tuesday, August 04, 2009 10:20 AM
To: requa; kolodzie; scusenza; amasjedi; rwner; Jacobson, Dana; Salzano, Tom
Cc: Arends, Kurt; Chahal, Jarnail; Olmsted, Mona
Subject: 2010 UWMP Update - Data Collection & Coordination - Reminder
Importance: High

Team,

The purpose of this email is to provide a reminder that the initial draft of your UWMP data collection tables should be completed by next Tuesday (8/11), and that we are meeting on 8/13 at 1:30pm at Zone 7's offices to answer questions or discuss any known gaps. If possible, please forward me a copy of your tables on 8/11 so that I can compile the data before our meeting.

Please do not hesitate to call me with any comments or questions.

Sincerely,
Brad Ledesma
Zone 7 Water Agency
(925) 454-5038

Jacobson, Dana

From: Ledesma, Brad [bledesma@zone7water.com]
Sent: Monday, July 20, 2009 3:40 PM
To: Ledesma, Brad; requa; Judy Zavadil; Rhodora Biagtan; scusenza; amasjedi; rwner; Armendariz Jr., Daniel; Jacobson, Dana; Salzano, Tom
Cc: Arends, Kurt; Chahal, Jarnail; Olmsted, Mona
Subject: 2010 UWMP Update - Revised Data Collection Tables
Importance: High
Attachments: UWMP Data Template_v2.xls

Team,

A few of you have asked whether the data should be in calendar or water year. If possible, please provide the information on a water year basis (October through September). Additionally, attached is a revised version of the data collection tables that include years 1995 through 2008 so that we can include historical trends in our analysis.

Please let me know if you have any other comments or questions.

Sincerely,
Brad Ledesma
Zone 7 Water Agency
(925) 454-5038

Jacobson, Dana

From: Flores, Amparo [aflores@zone7water.com]
Sent: Monday, December 20, 2010 11:04 AM
To: Freeman, John Jr.; rwerner; amasjedi; kolodzie; 'Rhodora Biagtan'; Dan Martin; Vallejo, Frank; Jacobson, Dana; Bolzowski, Michael R.; Dan Smith
Cc: Ledesma, Brad; Chahal, Jarnail
Subject: Adopted Zone 7 2010 UWMP

Greetings everyone,

I wanted to let you know that the Zone 7 2010 UWMP was adopted by the Board on December 15th. Some of you have requested the Word version of the document so I have posted it (main text only) in our server for your use. I have also posted the complete PDF version inc. appendices. Instructions for downloading these documents follow below:

- 1) Go to: <https://webfiles.zone7water.com/>
- 2) Your internet browser may indicate that there is a problem with the security certificate. Please go ahead and click: "Continue to this website."
- 3) Log in under **Guest1** with password (lower caps, with spaces): **i need to upload files**
- 4) Select "View upload".
- 5) The directory should show the two files available for download: Final 2010 UWMP – Dec 15 2010.docx and Final 2010 UWMP - Dec 15 2010 – Complete.pdf. Click to download.

If you have any questions, please do not hesitate to contact me. Good luck on completing your UWMPs!

Kind regards,
Amparo

Amparo E. Flores, P.E.
Zone 7 Water Agency
100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5019

Jacobson, Dana

From: Ledesma, Brad [bledesma@zone7water.com]
Sent: Monday, September 14, 2009 1:36 PM
To: Jacobson, Dana; Bolzowski, Michael R.; Rhodora Biagtan; kolodzie; rwner; amasjedi
Cc: Arends, Kurt; Chahal, Jarnail
Subject: Figures from Meeting on 9_9_09
Attachments: 9_9_09 Meeting Figures.pdf

Team,

Please find attached PDFs of the figures we discussed during our previous meeting on 9/9/09. Note that some of the numbers have been modified based on input I received from you over the past few days, and that I am still refining the numbers.

Let me know if you have any comments or questions.

Sincerely,
Brad Ledesma
Zone 7 Water Agency
(925) 454-4038

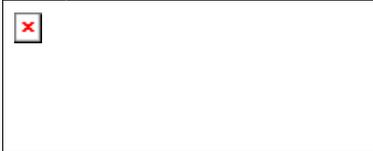
Jacobson, Dana

From: Frost, Susan [smfrost@ci.livermore.ca.us]
Sent: Wednesday, July 29, 2009 1:25 PM
To: Jacobson, Dana
Cc: Seibel, Milly; Rademaker, Ingrid
Subject: FW: Affordable Housing Data

Dana,

We received your request for affordable housing data. We are currently working on updating our Housing Element so hopefully we have recent information for you. However, we need to know what you mean by "affordable housing". Is it units that are under agreement to the City to be affordable to very low, low and moderate income families? Is it a break down of housing affordability in the City? We can best answer your request if we have a better idea of what type of information you need. Please direct your request to Ingrid Rademaker for now. She will be leaving on vacation for 3 weeks starting next week. After that, I will try to get you the information. Thanks.

Susan Frost
Principal Planner



From: Phillips, Kimberly
Sent: Wednesday, July 29, 2009 12:27 PM
To: Frost, Susan; Rademaker, Ingrid
Subject: FW: Affordable Housing Data

Fred asked me to send this to you all.

Kim

From: Jacobson, Dana [mailto:djacobson@calwater.com]
Sent: Wednesday, July 29, 2009 10:45 AM
To: Phillips, Kimberly
Subject: Affordable Housing Data

Hi,

We are working on an update of both ours and Zone 7 Water Agency's Urban Water Management Plans. Zone 7 is asking for water demands from affordable housing. Do you have any way to quantify how many affordable single and multi-family homes are located within Cal Water's service area? Thanks.

Dana

Dana Jacobson
Water Resources Planning
California Water Service Company
Phone: (408) 367-8361

Jacobson, Dana

From: Freeman, John Jr.
Sent: Friday, April 09, 2010 12:41 PM
To: Jacobson, Dana
Subject: Fw: Livermore Service Counts

Fyi

From: Werner, Randy <rwerner@ci.livermore.ca.us>
To: Freeman, John Jr.
Sent: Fri Apr 09 12:38:05 2010
Subject: Livermore Service Counts

John,

Here are our service counts for either year ending of 2009 or year beginning 2010.

Total Water Services (all Categories) - 9,705

<u>Institutional</u>		170
City Domestic Services	18	
City Fire	3	
City Irrigation	59	
Public Agencies	90	
<u>Commercial</u>		1,462
Normal Commercial	983	
Irrigation	479	
<u>Residential</u>		8,073
Single Family	8,009	
Multi Family	64	

Let me know if you need any more info.

Randy

Jacobson, Dana

From: Freeman, John Jr.
Sent: Tuesday, January 04, 2011 9:02 AM
To: Jacobson, Dana
Cc: 'irademaker@ci.livermore.ca.us'
Subject: FW: Population and GIS Analysis

Hi Dana,

We spoke about this a few weeks ago regarding assisting the City of Livermore with estimating the population. Can you call Ingrid and explain to her our methodology. I think it would be good if we both use the same method to determine the population estimate.

John Freeman
X-74110

From: Rademaker, Ingrid [mailto:irademaker@ci.livermore.ca.us]
Sent: Tuesday, January 04, 2011 8:21 AM
To: Freeman, John Jr.
Cc: Frost, Susan; Werner, Randy; Greenwood, Darren
Subject: Population and GIS Analysis

RE: Population Estimates for Water Master Plan

Good Morning John:

I had left you a phone message before the holidays, but that probably seems like ages ago now. I had met you at a meeting at our Water Resources Plan regarding Zone 7's Water Master Plan update and population estimates for the City and Calwater's future water usage. Apparently there had been some subsequent discussion between you and Darren and Randy regarding having Calwater actually use its GIS system to estimate the City portion of future population as well? Darren and Randy are anxious to get moving on developing the city estimates and Planning would like to provide assistance in any way possible. In this regard we are interested in understanding how you would develop the estimates using your GIS and also what land use information you would be using as the basis for the analysis. Is it possible for you to get back to me and provide some of this information, or could we meet and/or discuss this with whomever would be working on this on Calwater's end? This would help us determine whether to have Calwater do the analysis or have our GIS guru's assist.

Thank you. Ingrid.

Ingrid Rademaker
Senior Planner
Planning Division / Community Development Department
City of Livermore
(925) 960-4450
www.ci.livermore.ca.us



Jacobson, Dana

From: Ledesma, Brad [bledesma@zone7water.com]
Sent: Tuesday, August 04, 2009 1:09 PM
To: Salzano, Tom; Jacobson, Dana
Subject: Method Reconciliation
Importance: High
Attachments: bmlRvsd_UWMP Data Template_v3.xls

Hi Dana and Tom,

Attached is a revised spreadsheet containing one potential method of reconciling the difference between demands projected based on services and the demands projected based on per capita demands. The columns I added are rose colored.

Let's discuss at your next opportunity.

Sincerely,
Brad Ledesma
Zone 7 Water Agency
(925) 454-5038

Jacobson, Dana

From: Ledesma, Brad [bledesma@zone7water.com]
Sent: Thursday, July 02, 2009 7:53 AM
To: rwerner; requa; Judy Zavadil; Rhodora Biagtan; scusenza; amasjedi; Armendariz Jr., Daniel; Jacobson, Dana; Salzano, Tom
Cc: Arends, Kurt
Subject: RE: 2010 UWMP Update - Data Collection & Coordination
Importance: High
Attachments: memo_sb1087.pdf

Good morning Randy,

In mid-2006, Senate Bill 1087 modified the water code; it now requires that all cities and counties provide the “housing” element of their local general plans and amendments to water and sewer providers (see attached memorandum). The Housing Element should include estimates of current and planned affordable housing (i.e., low-income housing) for single and multiple family land uses.

Additionally, this newer version of the water code also requires that all Urban Water Management Plans include demand projections for affordable single and multiple family housing (see item 3 of the attached memorandum). The typical methods used for projecting water demands (by account, acre, population, etc.) still apply – we just need to differentiate that portion of the demand associated with affordable (i.e., low-income) housing.

The City of Livermore is in the process of updating the housing element now, as are most other cities and counties. Ingrid Rademaker in the City of Livermore’s planning department would probably have the most recent data for you and Cal Water to use in your estimates.

Let me know if you need additional information or assistance.

Sincerely,
 Brad Ledesma
 Zone 7 Water Agency
 (925) 454-5038

From: Werner, Randy [mailto:rwerner@ci.livermore.ca.us]
Sent: Wednesday, July 01, 2009 5:33 PM
To: Ledesma, Brad; requa; Judy Zavadil; Rhodora Biagtan; scusenza; amasjedi; darmendariz; djacobson@calwater.com; tsalzano@calwater.com
Cc: Arends, Kurt
Subject: RE: 2010 UWMP Update - Data Collection & Coordination

[Brad,](#)

[What is the specific distinction between normal and affordable. What tells one from the other that we as a retailer could tell?? Any help here is appreciated.](#)

[Randy](#)

From: Ledesma, Brad [mailto:bledesma@zone7water.com]

Sent: Wednesday, July 01, 2009 5:01 PM

To: requa; Judy Zavadil; Rhodora Biagtan; Steve Cusenza; Abbas Masjedi; Werner, Randy; darmendariz; djacobson@calwater.com; tsalzano@calwater.com

Cc: Arends, Kurt

Subject: 2010 UWMP Update - Data Collection & Coordination

Importance: High

Team,

As discussed during our meeting last week, please find attached, for your review and comment, a preliminary "data collection" schedule and a draft template for collecting the data. The template uses the categories established by the DWR review forms and therefore, are very detailed – we understand that not all of this detail will be available (e.g., projected conservation savings by BMP). Also, please note that the timeline goes beyond the 20-year planning horizon typically used for an UWMP; this lengthened timeline is to facilitate the sustainability modeling that Zone 7 is completing. We can probably delay collection of the account/population data, but I wanted to make sure it was on our radar.

Please feel free to call or email me with any comments or questions.

Sincerely,
Brad Ledesma
Zone 7 Water Agency
(925) 454-5038

Jacobson, Dana

From: Jacobson, Dana
Sent: Tuesday, August 04, 2009 9:08 AM
To: 'Ledesma, Brad'
Cc: Salzano, Tom; Bolzowski, Michael R.; Freeman, John Jr.; Armendariz Jr., Daniel
Subject: RE: 2010 UWMP Update - Revised Data Collection Tables
Attachments: UWMP Data Template_v2.xls

Brad,

Here is the data you requested for your UWMP. I wanted to get this to you before I left for vacation so that you will have it for your next meeting. The only missing information pertains to affordable housing water demands. Cal Water does not maintain this type of information. But I have been in contact with the City of Livermore and hope that they can provide this information at a later date. Regardless, the total water demands will not change.

You'll notice that our service count projections level off at 2025 to reflect buildout conditions. Population continues to increase due to infill development with higher density. Our water projected demands are calculated two ways. The first is based on projected service counts and average use for each service type. In the second, we base water demand on per capita consumption. This reflects our conservation target of a 20% reduction per capita by 2020. I added a column to the water demand worksheet on your spreadsheet to include this scenario. Conservation savings is also calculated this second way, where the 2005 base year is 187 gpcpd and the 20% reduction results in a permanent reduction to 150 gpcpd. Savings is considered the difference between these two figures, multiplied by the population. At this time we do not have specific conservation programs identified. This will happen after the CPUC approves (hopefully) our proposed conservation budget.

If you need anything else please let me know.

Dana

From: Ledesma, Brad [mailto:bledesma@zone7water.com]
Sent: Monday, July 20, 2009 3:40 PM
To: Ledesma, Brad; requa; Judy Zavadil; Rhodora Biagtan; scusenza; amasjedi; rwerner; Armendariz Jr., Daniel; Jacobson, Dana; Salzano, Tom
Cc: Arends, Kurt; Chahal, Jarnail; Olmsted, Mona
Subject: 2010 UWMP Update - Revised Data Collection Tables
Importance: High

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Please let me know if you have any other comments or questions.

Sincerely,
Brad Ledesma
Zone 7 Water Agency
(925) 454-5038

Jacobson, Dana

From: Ledesma, Brad [bledesma@zone7water.com]
Sent: Friday, October 15, 2010 11:46 AM
To: Jacobson, Dana
Cc: Flores, Amparo; Chahal, Jarnail
Subject: RE: Comments on Zone 7 2010 Draft UWMP

Thanks Dana. Amparo and I will call you next week to discuss.

From: Jacobson, Dana [mailto:djacobson@calwater.com]
Sent: Friday, October 15, 2010 11:03 AM
To: Flores, Amparo; Ledesma, Brad
Cc: Salzano, Tom; Bolzowski, Michael R.; J Freeman
Subject: Comments on Zone 7 2010 Draft UWMP

Amparo,

Thank you for the opportunity to comment on your Draft UWMP prior to the public review period. It is a nice document. My comments and questions are listed below. Perhaps we can talk about these informally so that we can fully understand some of the decisions that were made. Feel free to call me to discuss them anytime.

Table 16-1: The normal year supplies show 10,600 AF coming from future unspecified projects starting in 2020. These potential projects are identified and discussed thoroughly, but no commitment has been made to any project with this yeild. Is it prudent to represent supply from these sources at this time so that Zone 7 can claim 100% reliability?

Table 16-2 and 16-3: The 10,600 AF supply from the proposed projects disappears in dry years and is replaced by water bank supplies, which actually increases reliability in dry years. Why wouldn't this 10,600 AF supply also be available in normal years, reducing the need to pull from groundwater banks in dry years?

Tables 16-1, 16-2, 16-3: Water demands are lower in dry years but I didn't see the justification for this. How were these demands calculated? Are you expecting conservation at the retail level as a result of wholesaler requested reductions? We usually see increased demand, at least in the first year of a drought.

Table 9-4: The demand, service count, and population projections that we previously gave you have changed as a result of a reclassification of some of our services. Please update your plan to include our current data, which is included in the attached template.

Table 9-3: How were "affordable" demands calcualted?

Table 9-8: Zone 7 expects 5,200 AFY of conservation savings by 2030. We show 2,953 AFY by 2030 for Cal Water only. Can Cal Water really make up this large of a percentage? Are we that far behind the other cities?

Section 8 & 9: Some pages are out of order.

Dana

Dana Jacobson
 Water Resources Planning
 California Water Service Company
 1720 North First Street

San Jose, CA 95112
Phone: (408) 367-8361

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Jacobson, Dana

From: Flores, Amparo [aflores@zone7water.com]
Sent: Tuesday, November 16, 2010 10:55 AM
To: Jacobson, Dana
Subject: RE: Comments on Zone 7 2010 Draft UWMP1

Hi Dana,

FYI – I was looking over the notes from our meeting with DWR again and noticed that DWR actually did ask for a breakdown of supply for low-income housing (however the person who made the comment was not sure this was required of wholesalers). We are responding with a comment that not all of our retailers break down supply for low-income housing and that we intend to meet 100% of demands and therefore will meet low-income housing demands.

Just wanted to mention this to you in case DWR does expect retailers to provide low-income housing breakdowns...perhaps it is worth an email to DWR at UWMP@water.ca.gov or wait until the webinar on Nov 30th?

Kind regards,
Amparo

From: Jacobson, Dana [mailto:djacobson@calwater.com]
Sent: Friday, October 15, 2010 11:03 AM
To: Flores, Amparo; Ledesma, Brad
Cc: Salzano, Tom; Bolzowski, Michael R.; J Freeman
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Jacobson, Dana

From: Flores, Amparo [aflores@zone7water.com]
Sent: Monday, October 18, 2010 5:10 PM
To: Jacobson, Dana; Ledesma, Brad
Cc: Salzano, Tom; Bolzowski, Michael R.; Freeman, John Jr.
Subject: RE: Comments on Zone 7 2010 Draft UWMP2

Dear Dana,

Thank you for your review of the Draft UWMP. I will be looking over your comments this week and will get back to you ASAP.

Kind regards,
Amparo

From: Jacobson, Dana [mailto:djacobson@calwater.com]
Sent: Friday, October 15, 2010 11:03 AM
To: Flores, Amparo; Ledesma, Brad
Cc: Salzano, Tom; Bolzowski, Michael R.; J Freeman
Subject: Comments on Zone 7 2010 Draft UWMP

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Jacobson, Dana

From: Ledesma, Brad [bledesma@zone7water.com]
Sent: Monday, October 19, 2009 8:15 AM
To: Jacobson, Dana
Subject: RE: Three year minimum supply
Importance: High

Hi Dana,

Yes, we will provide the three-year minimum supply to you after we complete the water supply analysis. Historically, rainfall will not fit with your delivered supplies because we use drought storage (e.g., Semitropic, Cawelo, and Groundwater) to make-up the difference.

The three lowest consecutive years are typically used; however, rainfall will not be a good gauge in our case. We will likely look at the lowest "deliveries" based on a combination of all water supplies and drought storage using our risk model.

Hope this helps, and I should be in most of this week to answer any other questions you may have regarding the UWMP.

Brad

From: Jacobson, Dana [mailto:djacobson@calwater.com]
Sent: Wednesday, October 14, 2009 1:18 PM
To: Ledesma, Brad
Subject: Three year minimum supply

Hi Brad,

Can you give any guidance about how to represent our estimated three year minimum purchased water supply for the UWMP? DWR suggests using the 3 lowest consecutive rainfall years but that doesn't fit well with our purchased water delivery history. Also, this doesn't take into account growth since this time period. It seems like the DWR guidelines are written for agencies with one surface water supply source and one reservoir, or something similar. And this doesn't work for Livermore, or any of our other districts for that matter. Is this three year estimate something that you could provide after you have completed the water supply analysis for your UWMP? Please let me know if you have any suggestions. Thanks.

Dana

Dana Jacobson
Water Resources Planning
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Phone: (408) 367-8361

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Jacobson, Dana

From: Ledesma, Brad [bledesma@zone7water.com]
Sent: Monday, August 31, 2009 10:01 AM
To: Jacobson, Dana
Subject: RE: UWMP Data Collection - Review Revised Demand Data

Thanks for the heads-up; I will check with Randy on the status of that data.

Brad

-----Original Appointment-----

From: Jacobson, Dana [<mailto:djacobson@calwater.com>]
Sent: Monday, August 31, 2009 9:12 AM
To: Ledesma, Brad
Subject: Declined: UWMP Data Collection - Review Revised Demand Data
When: Wednesday, September 09, 2009 2:00 PM-3:00 PM (GMT-08:00) Tijuana, Baja California.
Where: Zone 7 Offices - Conference Room 150B

Hi Brad,

I can't make it that day but Michael Bolzowski will attend in my place. I am still waiting for a response from the City of Livermore regarding both the wastewater data and the existing affordable housing data.

Dana

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Jacobson, Dana

From: Ledesma, Brad [bledesma@zone7water.com]
Sent: Wednesday, February 24, 2010 4:14 PM
To: Jacobson, Dana
Subject: RE: UWMP deadline

Hi Dana,

I apologize for not keeping you in the loop; I have been working directly with John Freeman.

All of the other Retailers and Zone 7 are still operating on the original schedule – we are still shooting for 12/2010. We are planning to provide preliminary reliability numbers to the group (i.e., retailers) at a meeting currently scheduled for March 30. Unfortunately, the numbers will be preliminary, but they will provide you with an initial holding place.

Sticking to the original schedule still allowed the Retailers to make a moderate change in early 2011; thereby, allowing them to get their UWMPs in early before DWR is too busy reviewing other UWMPs. In addition, I spoke with a DWR representative, and they are going to change the law so that the extension also applies to wholesalers – most wholesalers need data from their retailers, so it did not make sense to have them out of sequence.

You might want to check with John Freeman about attending the meeting on March 30th here at Zone 7.

Let me know if you have any other comments, questions, or concerns.

Brad

From: Jacobson, Dana [mailto:djacobson@calwater.com]
Sent: Wednesday, February 24, 2010 3:57 PM
To: Ledesma, Brad
Subject: UWMP deadline

Hey Brad,

I haven't heard from you in a while about the UWMP update. It's my understanding that DWR didn't extend the submittal deadline for wholesalers. Are you still using the same schedule that you developed earlier? I imagine that you are still waiting on the results of your master plan/water supply analysis before we can discuss imported water reliability.

Dana

Dana Jacobson
Water Resources Planning
California Water Service Company
Phone: (408) 367-8361

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3/11/2011

Jacobson, Dana

From: Ledesma, Brad [bledesma@zone7water.com]
Sent: Monday, March 29, 2010 11:19 AM
To: Jacobson, Dana
Subject: RE: UWMP Meeting
Importance: High

Hi Dana,

I just sent you the revised meeting request. The meeting is at 3pm. We are going to show VERY preliminary Zone 7 deliveries under Normal, Single Dry, and Multiple Dry Years. We are also going to cover water supply options that Zone 7 is evaluating as part of the Water System Master Plan.

I will be sending an agenda later today; is there anyone else besides you and John that I should send the agenda to?

Thanks,
Brad

From: Jacobson, Dana [mailto:djacobson@calwater.com]
Sent: Monday, March 29, 2010 11:14 AM
To: Ledesma, Brad
Subject: UWMP Meeting

Hi Brad,

Is the UWMP meeting still scheduled for tomorrow at 9:00?

Dana

Dana Jacobson
Water Resources Planning
California Water Service Company
Phone: (408) 367-8361

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Jacobson, Dana

From: Flores, Amparo [aflores@zone7water.com]
Sent: Wednesday, October 06, 2010 4:09 PM
To: Freeman, John Jr.; rwerner; amasjedi; kolodzie; 'Rhodora Biagtan'; Dan Martin; Vallejo, Frank; Jacobson, Dana; Bolzowski, Michael R.; Dan Smith
Cc: Ledesma, Brad; Chahal, Jarnail; Navarra, Robyn
Subject: RE: UWMP Workshop on Nov 3rd - CANCELED

Greetings,

Due to budget constraints, DWR has decided to cancel the workshop on November 3rd; however, there is a webinar scheduled for **November 18th**. For more details, please go to:
<http://www.water.ca.gov/calendar/index.cfm?meeting=14882>.

Finally, a friendly reminder that comments on our Draft UWMP are due on **October 15th**. We are looking forward to hearing from you.

Kind regards,
Amparo

From: Flores, Amparo
Sent: Tuesday, September 28, 2010 2:15 PM
To: J Freeman; rwerner; amasjedi; kolodzie; 'Rhodora Biagtan'; Dan Martin; 'fvallejo@calwater.com'; 'Jacobson, Dana'; 'Bolzowski, Michael R.'; Dan Smith
Cc: Ledesma, Brad; Chahal, Jarnail; Navarra, Robyn
Subject: UWMP Workshop on Nov 3rd

Greetings,

Please note that there will be a full-day UWMP public workshop at the Zone 7 Board Room on November 3rd hosted by DWR. The workshop is scheduled to coincide with the release of the Draft 2010 UWMP Guidebook in late October. We will let you know as soon as DWR provides more details on the exact times, costs, etc.

For more details, see: <http://www.water.ca.gov/urbanwatermanagement/guidebook/>.

Kind regards,
Amparo

Amparo E. Flores, P.E.
Zone 7 Water Agency
100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5019



Jacobson, Dana

From: Flores, Amparo [aflores@zone7water.com]
Sent: Tuesday, November 02, 2010 9:01 AM
To: Freeman, John Jr.; rwerner; amasjedi; kolodzie; 'Rhodora Biagtan'; Dan Martin; Vallejo, Frank; Jacobson, Dana; Bolzowski, Michael R.; Dan Smith
Cc: Ledesma, Brad; Chahal, Jarnail; Navarra, Robyn
Subject: RE: UWMP Workshop on Nov 3rd - CANCELED1

Greetings,

First, thank you all for your comments on our Draft UWMP. We will be releasing the revised document for public review this Friday. I will be in touch with any questions/clarifications on your comments this week.

A reminder and an update: the workshop previously scheduled for **November 3rd has been CANCELED** by DWR due to budget constraints. Instead, there will be a free **webinar on November 30th** (not 18th as originally scheduled). For more details, please go to: <http://www.water.ca.gov/calendar/index.cfm?meeting=15102>

Kind regards,
Amparo

From: Flores, Amparo
Sent: Wednesday, October 06, 2010 4:09 PM
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Livermore, CA 94551
(925) 454-5019



Jacobson, Dana

From: Werner, Randy [rwerner@ci.livermore.ca.us]
Sent: Tuesday, August 25, 2009 3:16 PM
To: Jacobson, Dana
Subject: RE: Wastewater numbers for UWMP

Yes, I did the searching, but have not had time to send them to you. All the numbers are historical and have not had anyone give me projected flows for the future.

Randy

From: Jacobson, Dana [mailto:djacobson@calwater.com]
Sent: Tuesday, August 25, 2009 8:22 AM
To: Werner, Randy
Subject: Wastewater numbers for UWMP

Hi Randy,

Did you have any luck finding the projected wastewater numbers for the UWMP?

Dana

Dana Jacobson
Water Resources Planning
California Water Service Company
Phone: (408) 367-8361

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Jacobson, Dana

From: Jacobson, Dana
Sent: Thursday, September 23, 2010 12:00 PM
To: 'Flores, Amparo'
Cc: 'Ledesma, Brad'; Bolzowski, Michael R.
Subject: RE: Zone 7 Water System Master Plan - Workshops
Attachments: CWS_LIV_2009_Use_by_Sector.xls

Hi Amparo,

Here is the information you requested at Tuesday's meeting. I included 2009's water use by sector and our most recent demand projections. The demand projections seem to be a little different from what we provided in the past. I'm not sure why.

Dana

Dana Jacobson

Water Resources Planning
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 Phone: (408) 367-8361

From: Flores, Amparo [mailto:aflores@zone7water.com]
Sent: Tuesday, September 21, 2010 5:15 PM
To: Freeman, John Jr.; rwerner; amasjedi; kolodzie; 'Rhodora Biagtan'; Dan Martin; Vallejo, Frank; Jacobson, Dana; Bolzowski, Michael R.; Dan Smith
Cc: Ledesma, Brad; Chahal, Jarnail
Subject: RE: Zone 7 Water System Master Plan - Workshops

Thank you for attending the workshop today. As we mentioned, the PDF version of the Draft 2010 UWMP is accessible on our server for your use. Instructions for downloading it follow below:

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Kind regards,
 Amparo

3/11/2011

Amparo E. Flores, P.E.
Zone 7 Water Agency
100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5019

From: Ledesma, Brad
Sent: Monday, September 20, 2010 7:27 PM
To: J Freeman; rwwerner; amasjedi; kolodzie; 'Rhodora Biagtan'; Duerig, Jill; Arends, Kurt; Chahal, Jarnail; Alzona, Rhett; Dan Martin; 'fvallejo@calwater.com'; Jacobson, Dana; 'Bolzowski, Michael R.'; Flores, Amparo; Dan Smith
Subject: Zone 7 Water System Master Plan - Workshops
Importance: High

Team,

This is a reminder that we have a workshop at Zone 7 tomorrow at 3pm. As you will see in the attached agenda, Zone 7 will be providing a brief update on the Water System Master Plan schedule and providing a draft copy of the Urban Water Management Plan for review.

Please let me know if you have any comments or questions.

Sincerely,
Brad Ledesma
Zone 7 Water Agency
(925) 454-5038

Jacobson, Dana

From: Flores, Amparo [aflores@zone7water.com]
Sent: Thursday, September 23, 2010 1:21 PM
To: Jacobson, Dana
Cc: Ledesma, Brad; Bolzowski, Michael R.
Subject: RE: Zone 7 Water System Master Plan - Workshops1

Thanks, Dana. We'll take a look and compare them with the other numbers.

From: Jacobson, Dana [mailto:djacobson@calwater.com]
Sent: Thursday, September 23, 2010 12:00 PM
To: Flores, Amparo
Cc: Ledesma, Brad; Bolzowski, Michael R.
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Kind regards,
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Zone 7 Water Agency
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Livermore, CA 94551
(925) 454-5019

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Zone 7 Water Agency
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(925) 454-5019

From: Ledesma, Brad
Sent: Monday, September 20, 2010 7:27 PM
To: J Freeman; rwwerner; amasjedi; kolodzie; 'Rhodora Biagtan'; Duerig, Jill; Arends, Kurt; Chahal, Jarnail; Alzona, Rhett; Dan Martin; 'fvallejo@calwater.com'; Jacobson, Dana; 'Bolzowski, Michael R.'; Flores, Amparo; Dan Smith
Subject: Zone 7 Water System Master Plan - Workshops
Importance: High

Team,

This is a reminder that we have a workshop at Zone 7 tomorrow at 3pm. As you will see in the attached agenda, Zone 7 will be providing a brief update on the Water System Master Plan schedule and providing a draft copy of the Urban Water Management Plan for review.

Please let me know if you have any comments or questions.

Sincerely,
Brad Ledesma
Zone 7 Water Agency
(925) 454-5038

Jacobson, Dana

From: Flores, Amparo [aflores@zone7water.com]
Sent: Tuesday, September 21, 2010 5:15 PM
To: Freeman, John Jr.; rwerner; amasjedi; kolodzie; 'Rhodora Biagtan'; Dan Martin; Vallejo, Frank; Jacobson, Dana; Bolzowski, Michael R.; Dan Smith
Cc: Ledesma, Brad; Chahal, Jarnail
Subject: RE: Zone 7 Water System Master Plan - Workshops3

Thank you for attending the workshop today. As we mentioned, the PDF version of the Draft 2010 UWMP is accessible on our server for your use. Instructions for downloading it follow below:

- 1) Go to: <https://webfiles.zone7water.com/>
- 2) Your internet browser may indicate that there is a problem with the security certificate. Please go ahead and click: "Continue to this website."
- 3) Log in under **Guest1** with password (lower caps, with spaces): **i need to upload files**
- 4) Select "View upload".
- 5) The directory should show the file available for download: Draft 2010 UWMP - 21-Sept-2010 - Final with Appendices.pdf. Click to download.

If you have any questions or comments on the Draft or any other UWMP-related issues, please do not hesitate to contact me. I am looking forward to working with you on the UWMP.

Kind regards,
Amparo

Amparo E. Flores, P.E.
Zone 7 Water Agency
100 North Canyons Parkway
Livermore, CA 94551
(925) 454-5019

From: Ledesma, Brad
Sent: Monday, September 20, 2010 7:27 PM
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Brad Ledesma
Zone 7 Water Agency
(925) 454-5038

Jacobson, Dana

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Sent: Monday, September 20, 2010 7:27 PM
To: Freeman, John Jr.; rwerner; amasjedi; kolodzie; 'Rhodora Biagtan'; Duerig, Jill; Arends, Kurt; Chahal, Jarnail; Alzona, Rhett; Dan Martin; Vallejo, Frank; Jacobson, Dana; Bolzowski, Michael R.; Flores, Amparo; Dan Smith
Subject: Zone 7 Water System Master Plan - Workshops
Importance: High
Attachments: 9_21_10 Agenda.docx

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Sincerely,
Brad Ledesma
Zone 7 Water Agency
(925) 454-5038

MAILED
April 1, 2011



**NOTICE OF INTENT TO ADOPT
AN URBAN WATER MANAGEMENT PLAN
AND
HOLD A PUBLIC MEETING
TO
RECEIVE COMMENTS ON THE PROPOSED PLAN

CALIFORNIA WATER SERVICE COMPANY'S
LIVERMORE DISTRICT**

REMINDER MESSAGE

The Proposed Urban Water Management Plan is now available for review during normal business hours at the Livermore Customer Service Center, 195 South "N" Street, Livermore CA 94550.

It is preferred that prior arrangements be made with the district's management for viewing the Proposed Urban Water Management Plan. These arrangements can be made by calling (925) 447-4900.

Cal Water has placed the Livermore UWMP on an FTP site, where City and County officials may access any portion of the plan for review. The site can be accessed at <http://calwater.ftptoday.com> ;

The user name is **cwsftp20** and the password is **FtpTran!**.

The UWMP will be available at this FTP site on or about April 1, 2011 through June 15, 2011.

The Public Meeting to receive comments on the Proposed Urban Water Management Plan and the Conservation Master Plan will be held on May 5, 2011, from 10:00 a.m. to 12:00 pm, in the at the Livermore Chamber of Commerce, 2157 First St., Livermore, CA 94550.

If you are unable to attend the scheduled public meeting but want to provide comments regarding the proposed UWMP, you may send your comments in writing via mail to:

Thomas A. Salzano, Water Resource Planning Supervisor
California Water Service Company
1720 North First Street
San Jose, CA 95112-4598
tsalzano@calwater.com

Cal Water will receive comments on the proposed UWMP from April 1, 2011 through June 15, 2011.