Appendix D: Public Meeting Notice

- Notice of Intent
- Proof of Publication
- Public Meeting Agenda
- Public Meeting Comment Form
- Public Meeting Attendance Sheet
- Public Meeting Presentation

Appendix D: Public Meeting Notice

• Notice of Intent

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- MARYSVILLE DISTRICT

California Water Code, Part 2.6, Chapters 1 through 4 (Sections 10610 through 10656), are known 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 both 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 also address measures for residential, commercial, governmental, and industrial water demand management.

The act requires urban water suppliers to update their Urban Water Management Plans (UWMP) 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 (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 Marysville District, which is located in Yuba County. The Marysville District serves the City of Marysville.

As a defined urban water supplier, Cal Water is preparing an update to its UWMP that will address the water service conditions in the Marysville 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 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 Marysville District will be presented to the cities, counties, and customers served by Cal Water's Marysville District in conjunction with the UWMP.

Schedule of upcoming actions:

On or about May 2, 2016, a printed hard-copy of the Draft 2015 Urban Water Management Plan and the Conservation Master Plan will be available for review during normal business hours at the Marysville District's Customer Center, located at 131 D Street, Marysville, CA 95901.

It is preferred that prior arrangements are made with the district's management for viewing the Proposed UWMP and/or the Conservation Master Plan. These arrangements can be made by calling (530) 742-6911. An electronic copy will be available on Cal Water's company web site on or about May 2, 2016. The internet address for the Plan is:

www.calwater.com/conservation/uwmp

The public meeting to receive comments on the Proposed UWMP and the Conservation Master Plan will be held on May 18, 2016, at 10:00 a.m., in the Marysville Customer Center, which is located at 131 D Street, Marysville, CA, 95901.

If you are unable to attend the scheduled public meeting but want to provide comments regarding the proposed UWMP, you may send your comments via email to PlanningInfo@calwater.com.

Cal Water will receive comments on the Draft 2015 UWMP and the Conservation Master Plan from May 2, 2016 through May 25, 2016.

Please share this notice with others that may have the need to know.

Appendix D: Public Meeting Notice

• Proof of Publication

AFFIDAVIT OF PUBLICATION

(2015.5 C.C.P.)

APPEAL-DEMOCRAT

1530 Ellis Lake Drive, Marysville, CA 95901 * (530) 749-4700

STATE OF CALIFORNIA * Counties of Yuba and Sutter

I am not a party to, nor interested in the above entitled matter. I am the principal clerk of the printer and publisher of THE APPEAL-DEMOCRAT, a newspaper of general circulation, printed & published in the City of Marysville, County of Yuba, to which Newspaper has been adjudged a newspaper of general circulation by The Superior Court of the County of Yuba, State of California under the date of November 9, 1951, No. 11481, and County of Sutter to which Newspaper has been adjudged a newspaper of general circulation by the Superior Court of the County of Sutter, State of California under the date of November 9, 1951, No. 11481, and County of Sutter, State of California under the date of May 17, 1999, Case No.CV PT99-0819. The Notice, of which the annexed is a copy, appeared in said newspaper on the following dates:

May 4 & 9, 2016

I declare under penalty of perjury that the foregoing is true and correct.

May 9, 2016

Signature

California Newspaper Service Bureau

Notice of Intent

(CNS#2872130)

COPY:

Date

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Please share this notice with others that may have the need to know. 5/4, 5/9/16 CNS-2872130# APPEAL-DEMOCRAT Ad #00190823

Appendix D: Public Meeting Notice

• Public Meeting Agenda

CALIFORNIA WATER SERVICE



Marysville and Redwood Valley Districts

Quality. Service. Value.

AGENDA

Public Hearing

2015 Urban Water Management Plan and Conservation Master Plan

131 D Street, Marysville, CA 95901 May 18, 2016 10:00 AM

- 1. Purpose of this Meeting
- 2. Introduction of California Water Service Company Staff and consultants
- 3. Presentation of the Urban Water Management Plan
- 4. Presentation of the Conservation Master Plan
- 5. Public Comments & Questions

Where to send comments

2015 Urban Water Management Plan to: Scott Wagner, Dir Capital Planning & Water Resources California Water Service 1720 North First Street San Jose, CA 95112 Or by email at <u>planninginfo@calwater.com</u>

Conservation Master Plan to: Kenneth G. Jenkins, Interim Dir Drought/Conservation California Water Service 2632 West 237th Street Torrance, CA 90505 Or by email at <u>conservation@calwater.com</u>

Comments in writing will be accepted through May 25th, 2016.

Appendix D: Public Meeting Notice

• Public Meeting Comment Form

CALIFORNIA WATER SERVICE



Marysville District

Quality. Service. Value.

Public Hearing Regarding the Draft 2015 Urban Water Management Plan

PUBLIC HEARING COMMENT FORM

Date: May 18, 2016	
Name:	
Address:	
Phone:	
Email (optional):	
Please check one: O Agenda Item #:	○ Non-Agenda Item

Provide your comments in the space provided below. Be sure to turn in written comments before you leave the public hearing. Please sign the comment sheet in the space provided at the bottom of this form. If you need additional space, you may write on the back of this page or on additional pages.

SIGNATURE: ______

For Internal Use Only Comment ID #:_____

Appendix D: Public Meeting Notice

• Public Meeting Attendance Sheet

Marysville District - 2015 UWMP – Public Hearing - May 18, 2016, 10:00 AM - Sign-In Sheet

First and Last Name	Organization/Affiliation	Email Address	Telephone Number (optional)	
David Mutchell	M. Cubed	mitchell e meused acon com		
SCOTT WAGNER	CAL WATER	SWAGNEROCALWATER. COM		
EVAN MARKEY	CAL WATER	GUARLEN CALWATEL. COM		
LEE SEIDEL	CAL WATER	LSEIDEL C CALWATER. LON	-1	
Mary Jones.	Cal Water	majones@ Calwater.c		
		5		

Appendix D: Public Meeting Notice

• Public Meeting Presentation



California Water Service May 18, 2016

Quality. Service. Value.

Urban Water Management Plan 2015 and Conservation Update: Marysville and Redwood Valley Districts

Meeting Agenda

- Purpose and objectives
- Introduce CWS staff and UWMP consultants
- Presentation of Urban Water Management Plan
- Presentation of Conservation Master Plan
- Public comments and questions



Housekeeping

- Please sign meeting attendance sheet
- Record specific concerns on comment form
- Other contact methods will be outlined at the end of the presentation



Overview

- District overview
- Urban Water Management Plan update
- Conservation master plan
- Compliance with drought regulations
- Conservation programs



2015 Urban Water Management Plan

- Updated every 5 years pursuant to Urban Water Management Plan Act
- Will be completed by July 1, 2016
- Supports long-term water resource planning to ensure adequate supplies



UWMP Background

Urban Water Management Planning Act

- California Water Code Part 2.6 Chapters 1-4 (Sections 10610-10656)
- Threshold: Utilities with 3,000+ Services or 3,000+ AFY water sales
- 20-year planning horizon



UWMP Background

UWMP elements

- Service area description
- Population forecast
- Water demands
- Water supplies
 - Alternative sources
- Water supply reliability
 - Groundwater SGMA implications
- Demand management measures
- Climate change

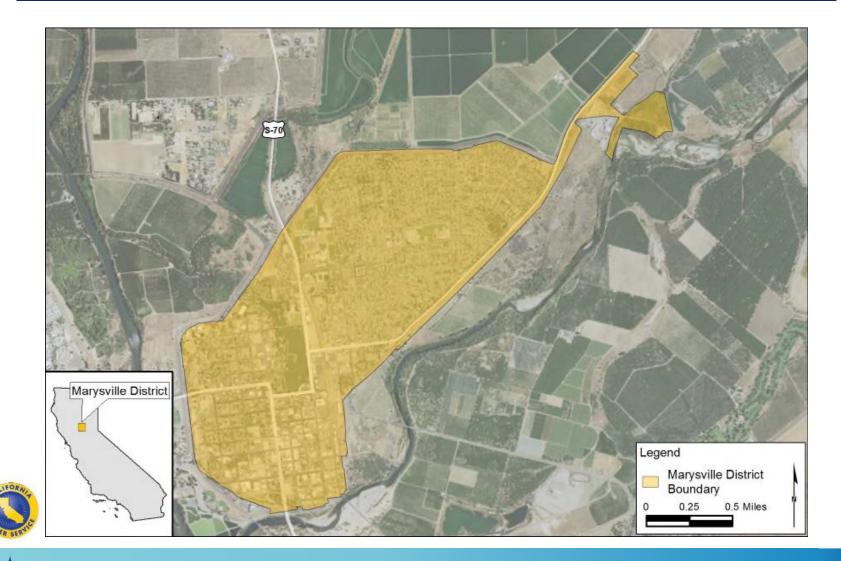


District Background (MRL)

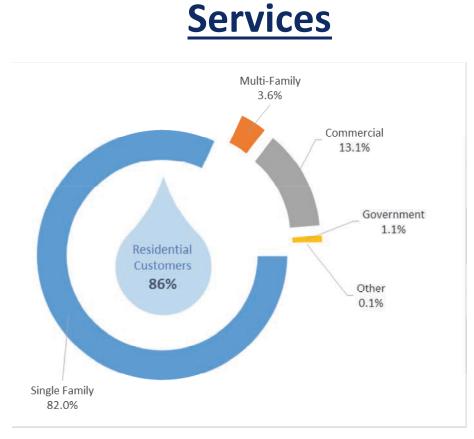
- Serving community since 1930
- Use groundwater produced by 8 wells
- Distribute through system of:
 - 2 storage tanks
 - 55 miles of pipeline

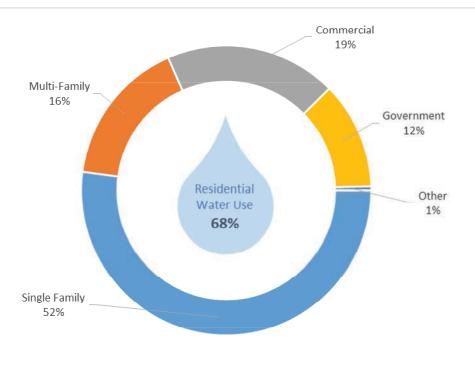


Map of Service Area (MRL)



Distribution of Services/Demand (MRL)

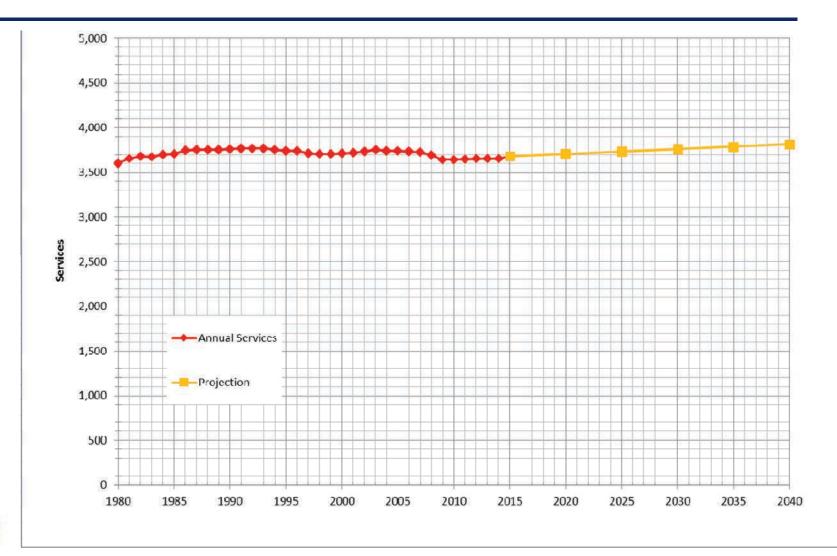




Demand

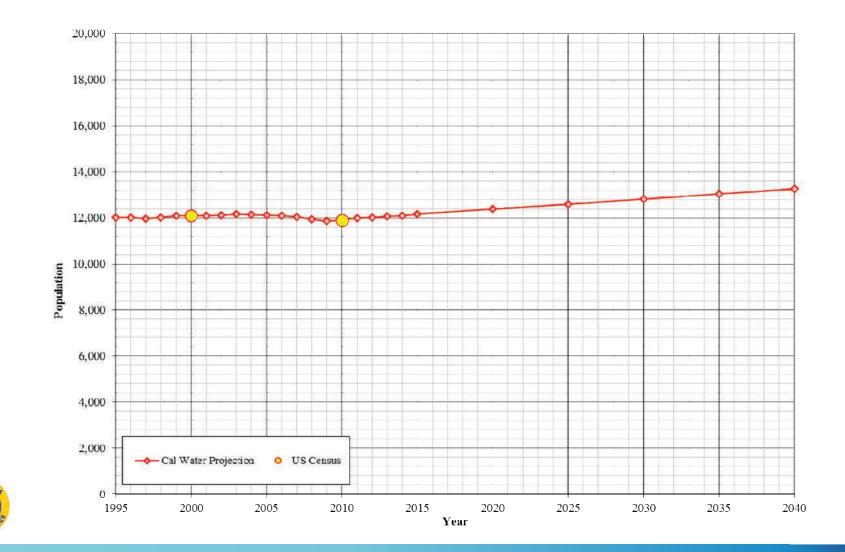


Historical and Projected Services (MRL)

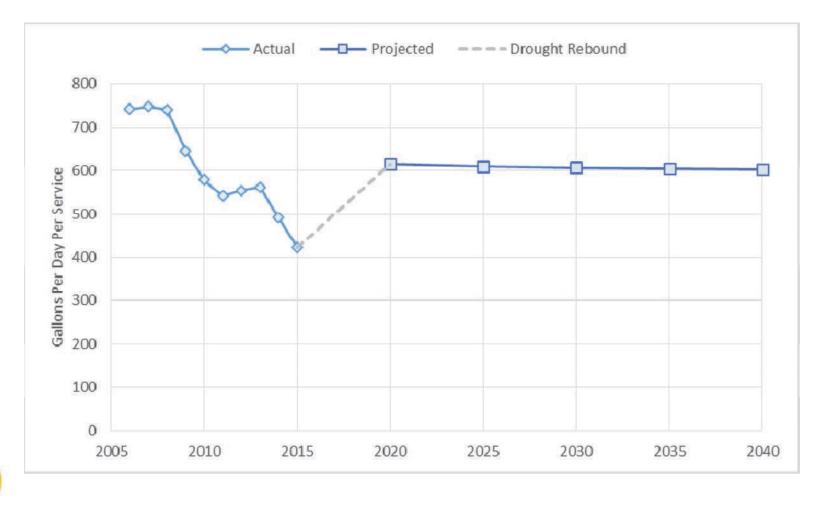




Population Projections (MRL)



Average Demand per Service (MRL)





Demands for Potable Water (MRL)

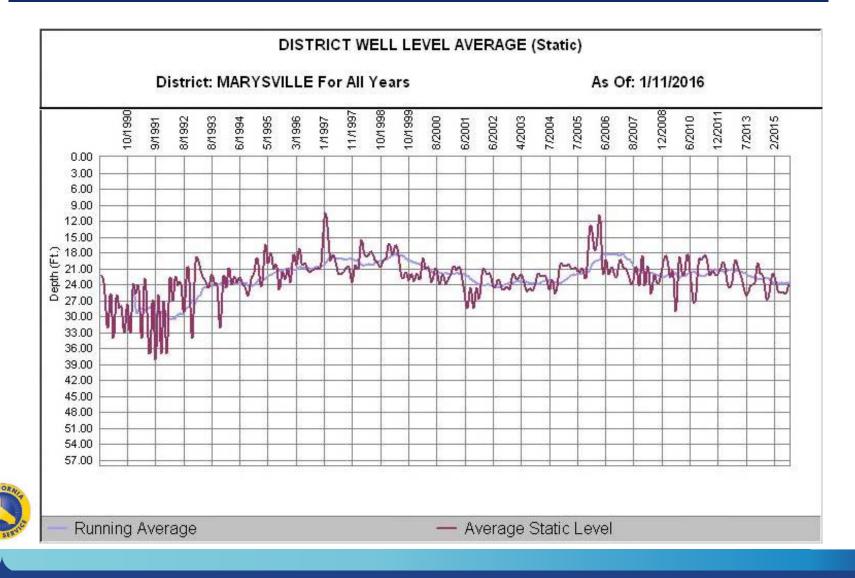


Demands for Potable Water - Projected (MRL)

Use Туре	Projected Water Use (AF)				
	2020	2025	2030	2035	2040
Single Family	1,363	1,355	1,351	1,351	1,352
Multi-Family	373	378	386	395	405
Commercial	429	428	427	427	428
Industrial	1	1	1	1	1
Institutional/Governmental	206	205	204	203	202
Other	2	2	2	2	2
Losses	180	181	183	184	186
TOTAL	2,553	2,550	2,555	2,564	2,577



Water Level (MRL)

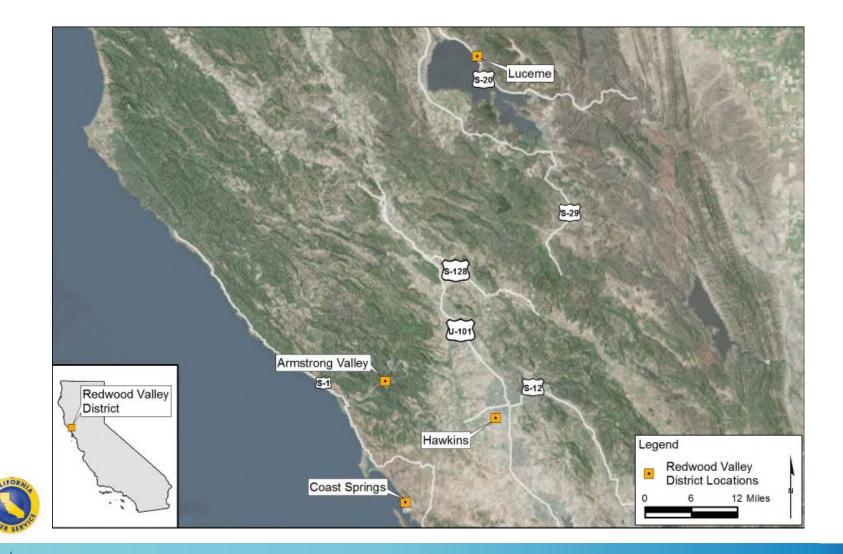


District Background (RDV)

- Serving community since 2000
- Use groundwater produced by 13 wells, and
- Water treatment plant for source water from Clearlake
- Distribute through system of:
 - 22 storage tanks
 - 33 miles of pipeline

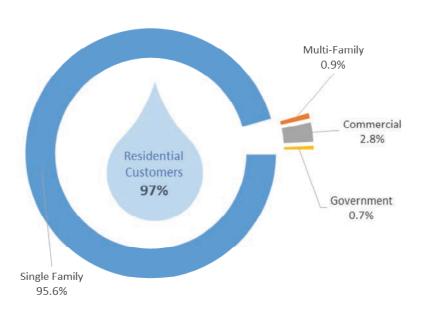


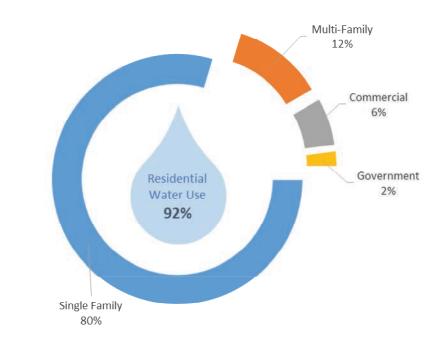
Map of Service Area (RDV)



Distribution of Services/Demand (RDV)

Services

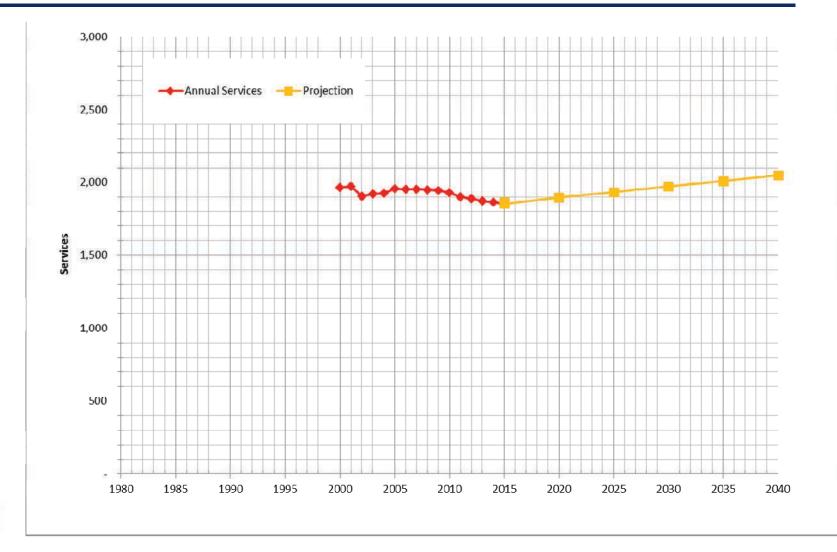




Demand

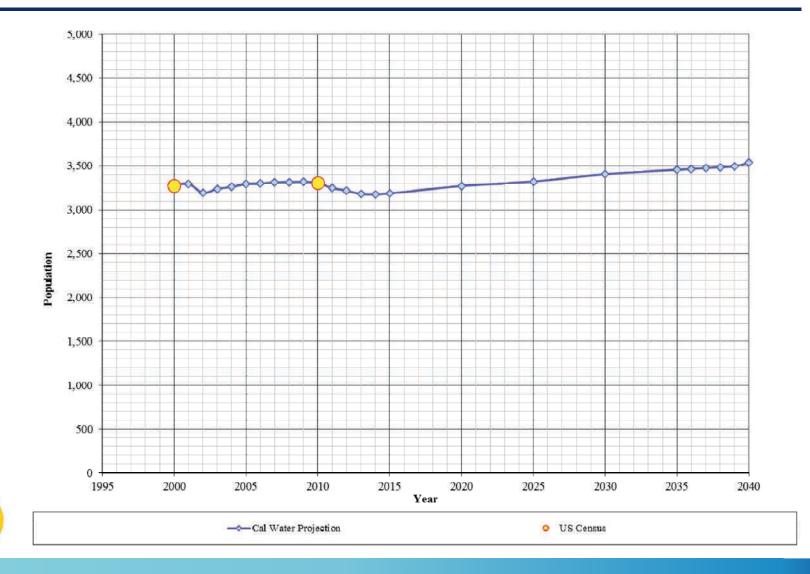


Historical and Projected Services (RDV)

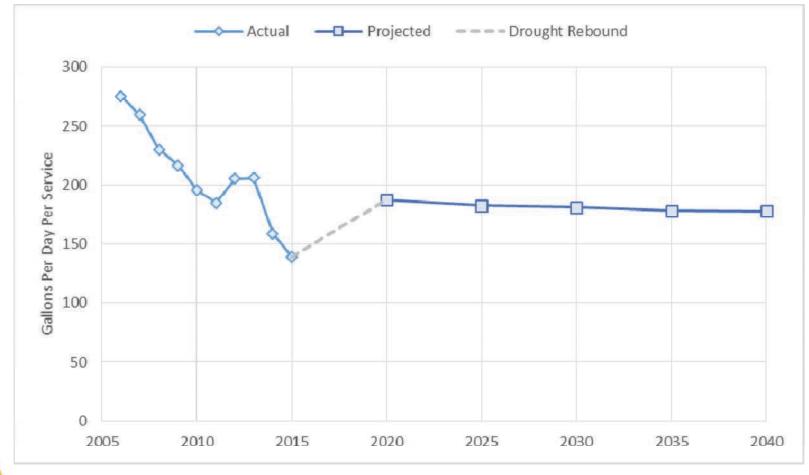




Population Projections (RDV)

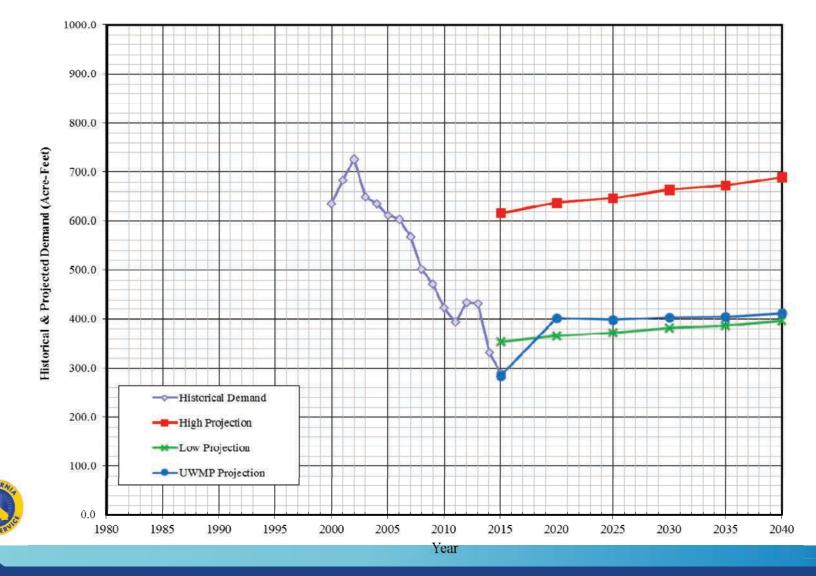


Combined Demand per Service (RDV)





Demands for Potable Water (RDV)



Demands for Potable Water - Projected (RDV)

Use Type	Projected Water Use (AF)				
	2020	2025	2030	2035	2040
Single Family	264	261	260	261	262
Multi-Family	50	50	52	52	54
Commercial	23	21	21	19	19
Industrial	0	0	0	0	0
Institutional/Governmental	7	7	7	6	6
Other	0	0	0	0	0
Losses	58	61	64	67	69
TOTAL	403	399	404	405	412



Conservation Master Plan

- Provides broad guidance to inform conservation activities
- Summarizes mix of conservation measures
- Explains evaluation process
- Provides an update to 2011-15 Conservation Master Plan
- Ensures path to meet regulatory requirements



Main Conservation Program Drivers

- SB X7-7 Compliance
- Supply Reliability
- High Residential Demand



SB X7-7

- Goal to reduce per capita urban water use by:
 - 10% by Dec. 31, 2015
 - 20% by Dec. 31, 2020
- Requires urban retail water supplies to include in UWMP:
 - Baseline per capita water use
 - 2015, 2020 targets
- Conditions eligibility for state grants, loans on compliance
- Failure to meet targets violation of state law after January 1, 2021



Conservation Program Development



Step 2: Quantitative Analysis of Screened Measures

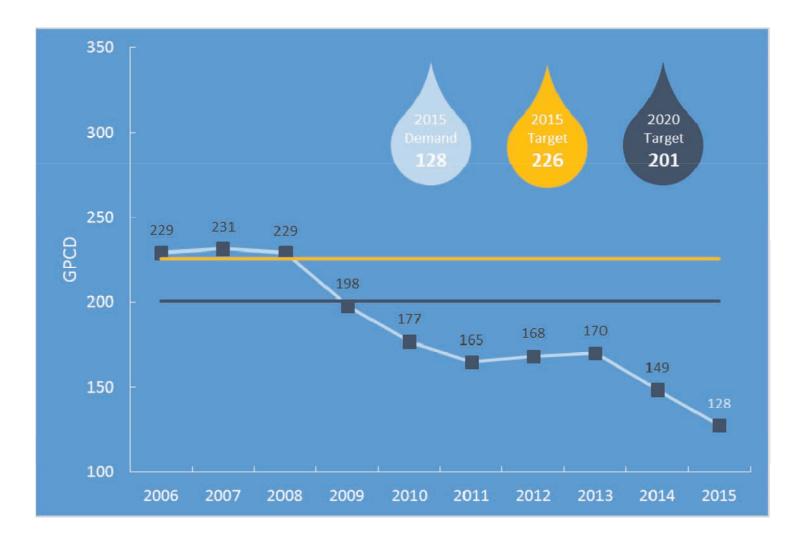


Step 3: Portfolio Development & Budgets



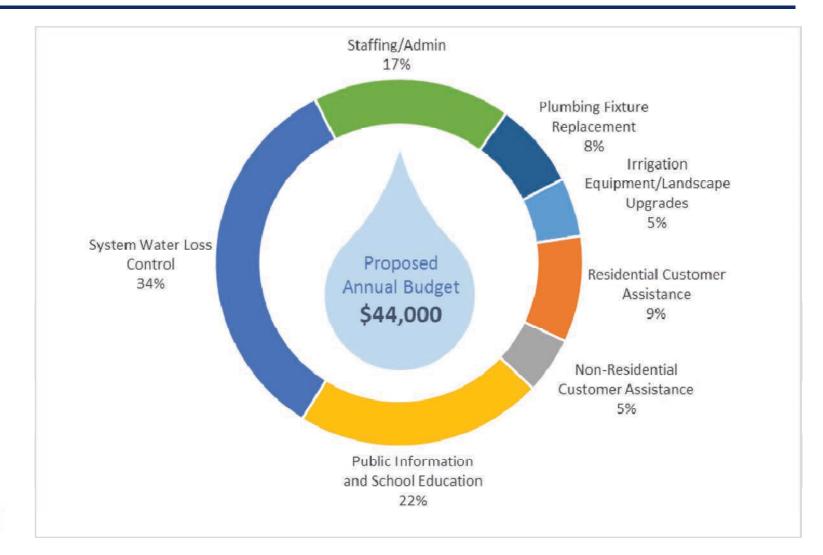


Compliance with SBx7-7 (MRL)



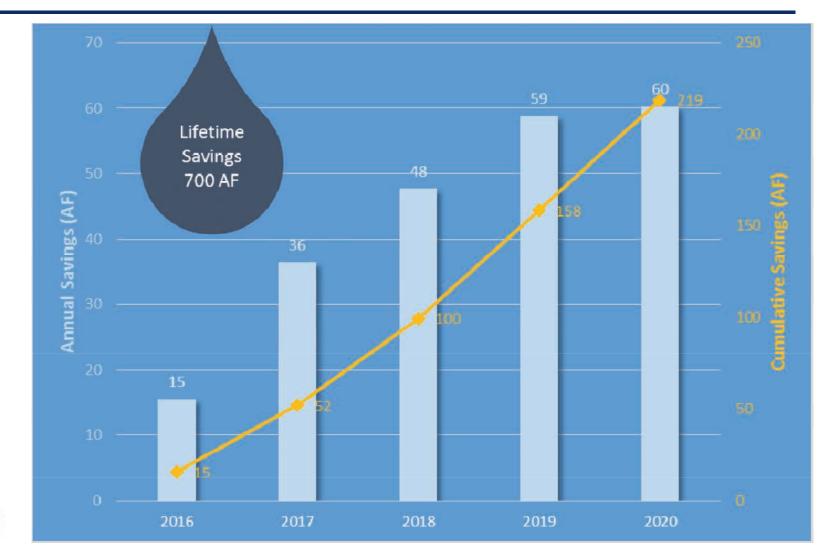


Program Portfolio (2016-2020) (MRL)



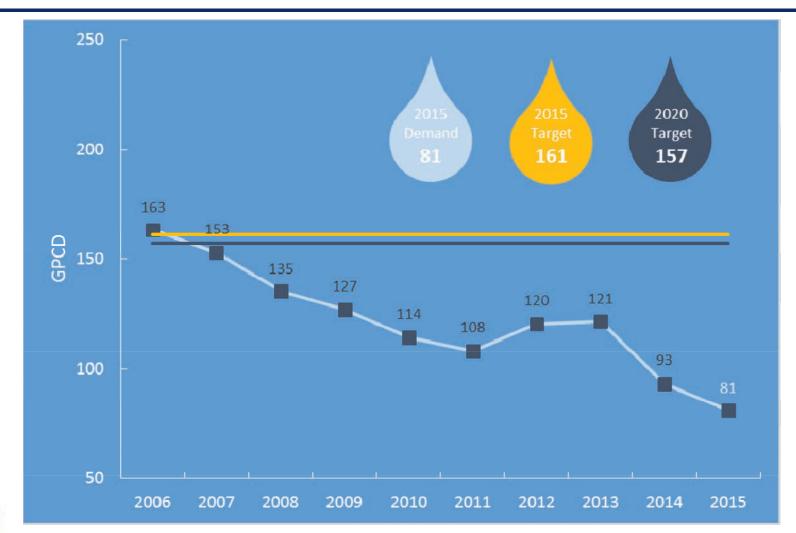


Estimated Savings (2016-2020) (MRL)



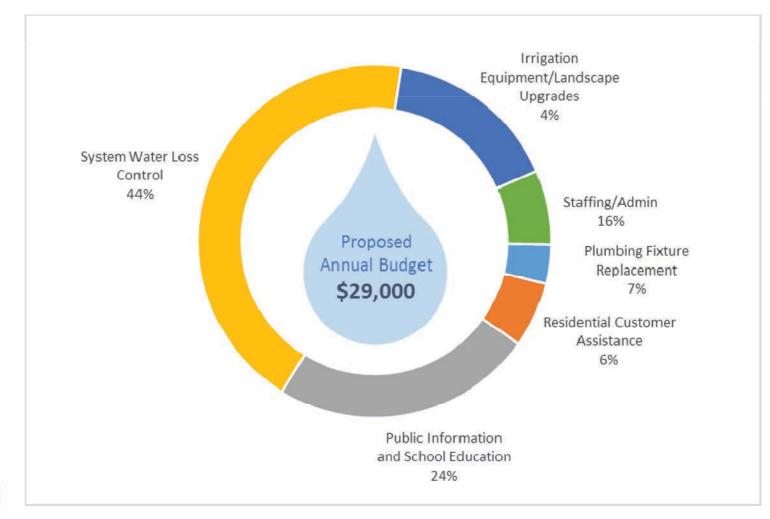


Compliance with SBx7-7 (RDV)



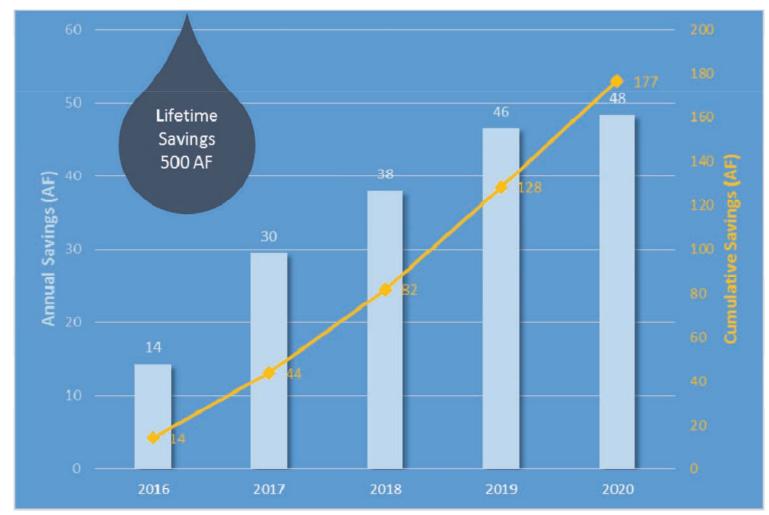


Program Portfolio (2016-2020) (RDV)





Estimated Savings (2016-2020) (RDV)





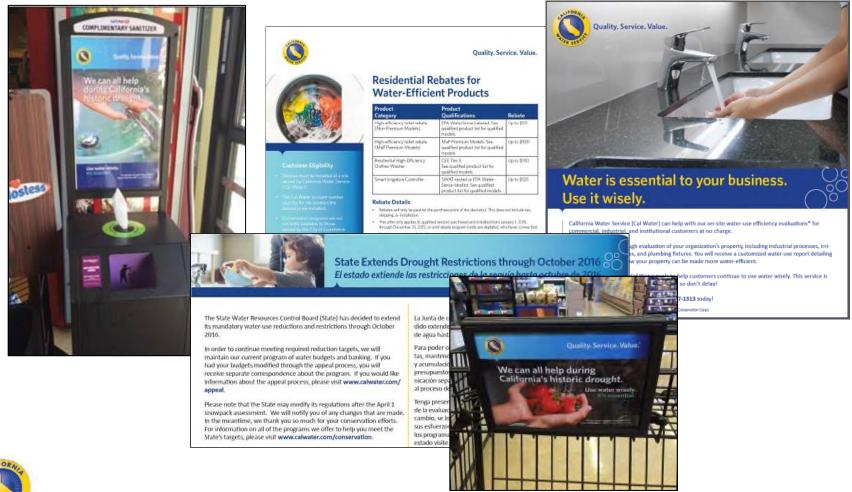
Compliance with Drought Regulations



- Original mandate from June 2015-February 2016 at 36% for Antelope Valley, 32% for Bakersfield (Cal Water), and 28% for Kern River Valley
- State extended emergency through October 2016 with mandated wateruse reduction at 32% (Antelope Valley, 29% (Bakersfield), and 25% (Kern River Valley)
- Reductions compared to 2013
- Water budgets similarly adjusted
- Surcharge courtesy tier implemented



Public Outreach





2015 UWMP Update: Outreach

- Preliminary information first sent to City in August 2015
- Two notices posted in local newspaper
- Draft update available at calwater.com/conservation/uwmp and at Customer Center
- Public hearing



Questions or Comments

- Provide any questions or comments on the Comment Form
- Comments on any parts of the UWMP will be accepted through May 25, 2016
- Send 2015 Urban Water Management Plan comments to: planninginfo@calwater.com
- Send Conservation Master Plan comments to: conservation@calwater.com

