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- DOMINGUEZ SYSTEM

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 Dominguez system, which serves Carson, and parts of Compton, and Long Beach, in Los Angeles County.

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

Schedule of upcoming actions:

On or about May 17, 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 Rancho Dominguez Customer Center, located at 2632 W. 237th Street, Torrance, CA 90505.

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 (310) 257-1400. An electronic copy will be available on Cal Water's company web site on or about May 17, 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 June 2, 2016, at 1:00 p.m., in the Rancho Dominguez Customer Center, which is located at 2632 W. 237th Street, Torrance, CA 90505.

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 17, 2016 through June 9, 2016.

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

Appendix D: Public Meeting Notice

Proof of Publication

Daily Breeze

21250 Hawthorne Blvd, Ste 170 Torrance, CA 90503-4077 310-543-6635 Fax: 310-316-6827

5005705

CALIFORNIA NEWSPAPER SERVICE TP PO BOX 60460 LOS ANGELES, CA 90060

FILE NO. 2872075

PROOF OF PUBLICATION (2015.5 C.C.P.)

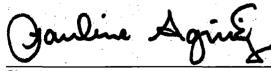
STATE OF CALIFORNIA County of Los Angeles

I am a citizen of the United States and a resident of the County aforesaid: I am over the age of eighteen years, and not a party to or interested in the above-entitled matter. I am the principal clerk of the printer of THE DAILY BREEZE, a newspaper of general circulation, printed and published in the City of Torrance*, County of Los Angeles, and which newspaper has been adjudged a newspaper of general circulation by the Superior Court of County of Los Angeles, State of California, under the date of June 10, 1974, Case Number SWC7146. The notice, of which the annexed is a printed copy (set in type not smaller than nonpareil), has been published in each regular and entire issue of said newspaper and not in any supplement thereof on the following dates, to wit:

05/19/2016, 05/24/2016

I certify (or declare) under the penalty of perjury that the foregoing is true and correct.

Dated at Torrance, California On this 24th day of May, 2016.



*The Daily Breeze circulation includes the following cities: Carson, Compton, Culver City, El Segundo, Gardena, Harbor City, Hawthorne, Hermosa Beach, Inglewood, Lawndale, Lomita, Long Beach, Manhattan Beach, Palos Verdes Peninsula, Palos Verdes, Rancho Palos Verdes, Rancho Palos Verdes, Fetatos



Legal No.

0010798389

NOTICE OF INTENT TO ADOPT
AN URBAN WATER
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RECEIVE COMMENTS ON THE
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CALIFORNIA WATER SERVICEDOMINGUEZ SYSTEM
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These California Water Code sections
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provide water for municipal purposes
either directly or indirectly to more than
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www.calwater.cam/canservation/uwmp
The public meeting to receive camments on the Proposed UWMP and the Conservation Master Plan will be held an June 2, 2016, at 1:80 p.m., in the Rancho Dominsuez Customer Center, which is located at 2632 W. 237th Street, Torranco, CA 90505.

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 Planning Into@calwater.com.
Cal Water will receive comments on the Draft 2015 UWMP and the Conservation Master Plan from May 17, 2016 through June 9, 2016.
Please share this notice with others that may have the need to know.

5/19, 5/24/16
CNS-2872075#
THE DAILY BREEZE

Appendix D: Public Meeting Notice

• Public Meeting Agenda



CALIFORNIA WATER SERVICE

Rancho Dominguez Districts

Dominguez – Hermosa Redondo – Palos Verdes

Quality. Service. Value.

AGENDA

Public Hearing

2015 Urban Water Management Plan and Conservation Master Plan

2632 West 237th Street Torrance, CA 90505 June 2, 2016 1:00 PM

- 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 Company
1720 North First Street
San Jose, CA 95112
Or by email at planninginfo@calwater.com

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

Comments in writing will be accepted through June 9th, 2016.

Appendix D: Public Meeting Notice

• Public Meeting Comment Form



CALIFORNIA WATER SERVICE

Rancho Dominguez Districts Dominguez – Hermosa Redondo – Palos Verdes

Quality. Service. Value.

Public Hearing Regarding the Draft 2015 Urban Water Management Plan

PUBLIC HEARING COMMENT FORM

Date: June 2, 2016	
Name:	
Address:	
Phone:	
Email (optional):	
Select District:	
Provide your comments in the space provided below. Be sure to to leave the public hearing. Please sign the comment sheet in the space form. If you need additional space, you may write on the back of	ace provided at the bottom of this
SIGNATURE:	
	For Internal Use Only

Comment ID #:____

Appendix D: Public Meeting Notice

• Public Meeting Attendance Sheet

<u>Dominguez District</u> - 2015 UWMP – Public Hearing – June 2, 2016, 1:00 PM - Sign-In Sheet

First and Last Name	Organization/Affiliation	Email Address	Telephone Number (optional)	
Dayilo Blanuse	Cal Watet	d Slavusa A calwater. con	7	
DAN TREJO	Cal Waster	1 trejo@ calwater.co		
KON SORENSEN	COL WATER	RSORENSENC CALMATER,	com	
David Mitchell	m. cubed	mitchellomand-econ. com		
ROB OISED	CAL WAter	2018cm @ calvatencom		
David Delsique	Cal water	dolelsiqued calwater.	com	
Elizabeth Mann	Cal Water	Jangina Calwater, Co	m	
Alicia Cothernez	Cal Water	agritariez e Cefunter. con		
MATTKANY	CAL WATER	MICANG @ CALUATERE		
Richard Garain	Col Water	igara a cal motor		
Aguston Balza	Cal Water	abaeza Calweter.com		
Dana Kornusen	Cal water	drasmussmæ Caluan	12	
plany Brieffy	Cal Wohr	KBradby Ecalwater.com	1	
Frank Sorty	e.w.S.	FSCO My Q CA) WATER. CO	n	
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Appendix D: Public Meeting Notice

• Public Meeting Presentation

Note: Meeting was held in conjunction with Hermosa-Redondo District and Palos Verdes District.



California Water Service

June 2, 2016

Quality. Service. Value.

Urban Water Management Plan 2015 and Conservation Update: Palos Verdes, Hermosa-Redondo, and Dominguez 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

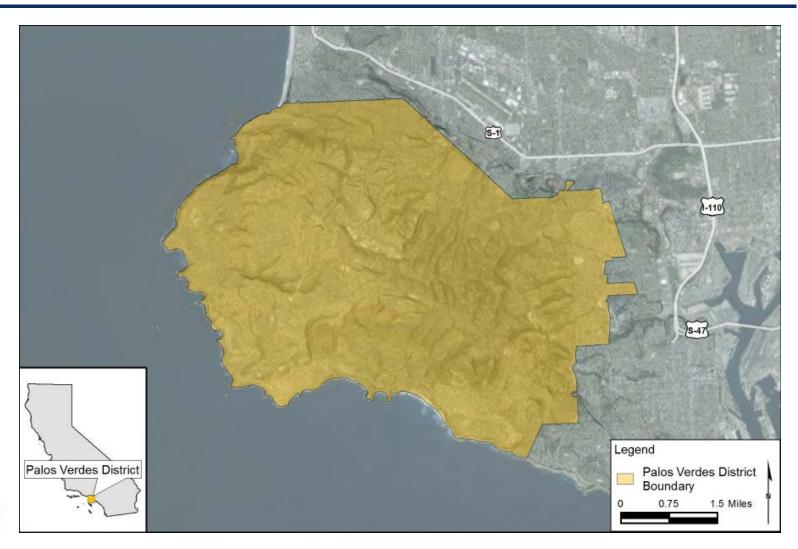


District Background (PV)

- Serving community since 1970
- Use purchased from West Basin MWD
 - Imported from the Colorado River and State Water Project
- Distribute through system of:
 - 18 storage tanks
 - 345 miles of pipeline



Map of Service Area (PV)

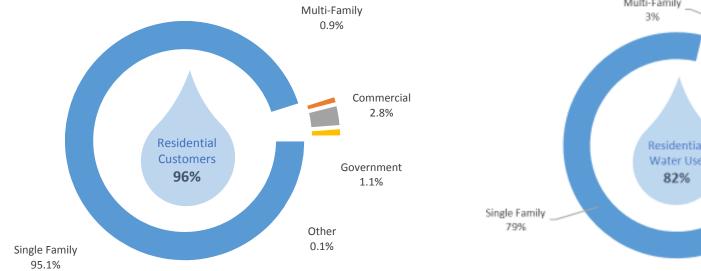


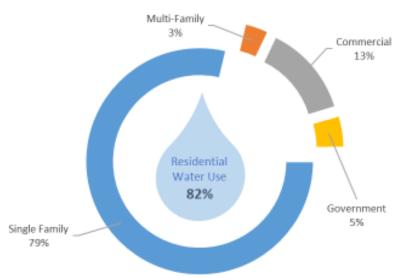


Distribution of Services/Demand (PV)

Services

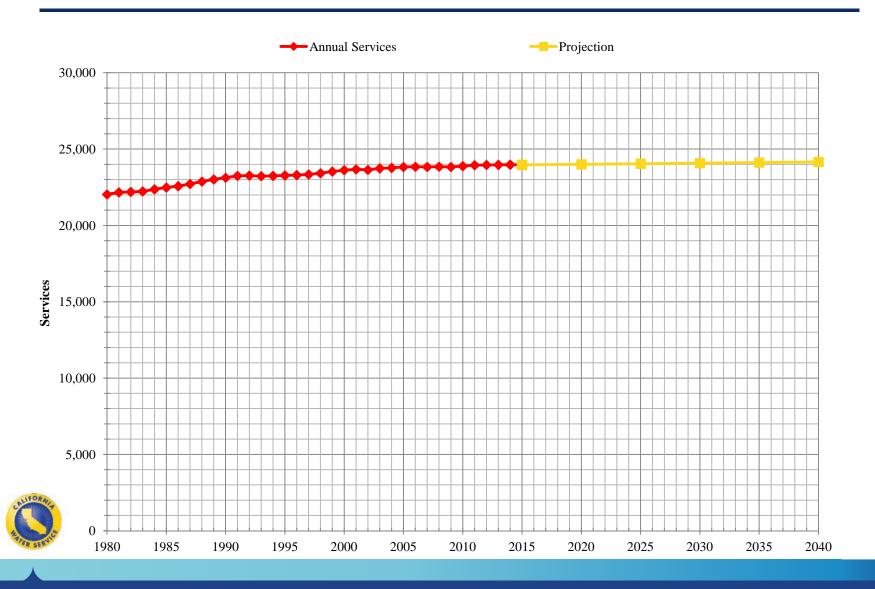
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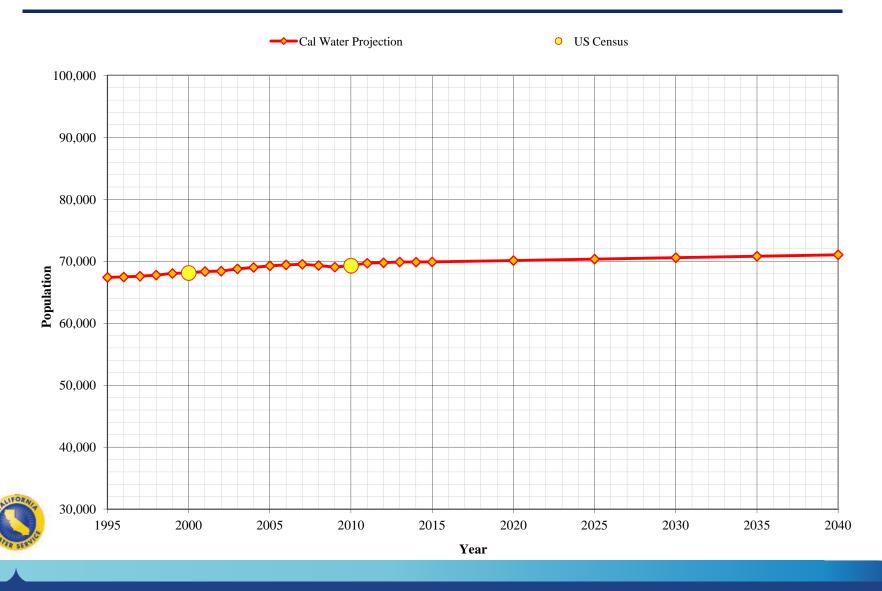




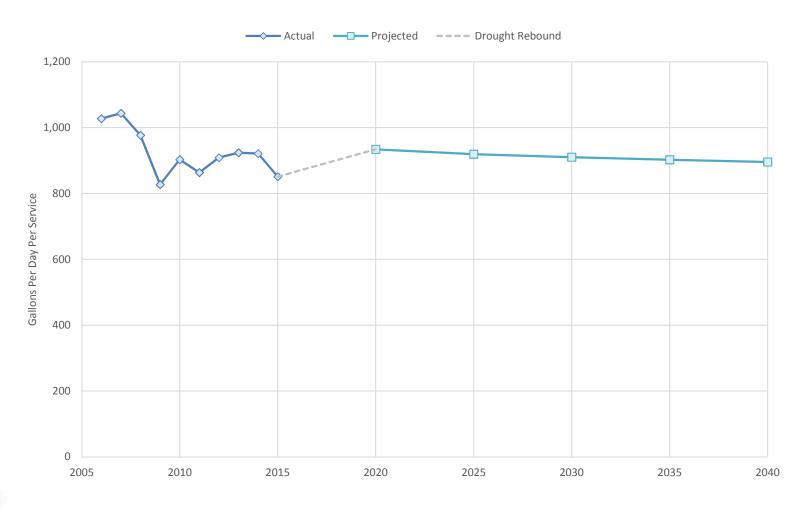
Historical and Projected Services (PV)



Population Projections (PV)

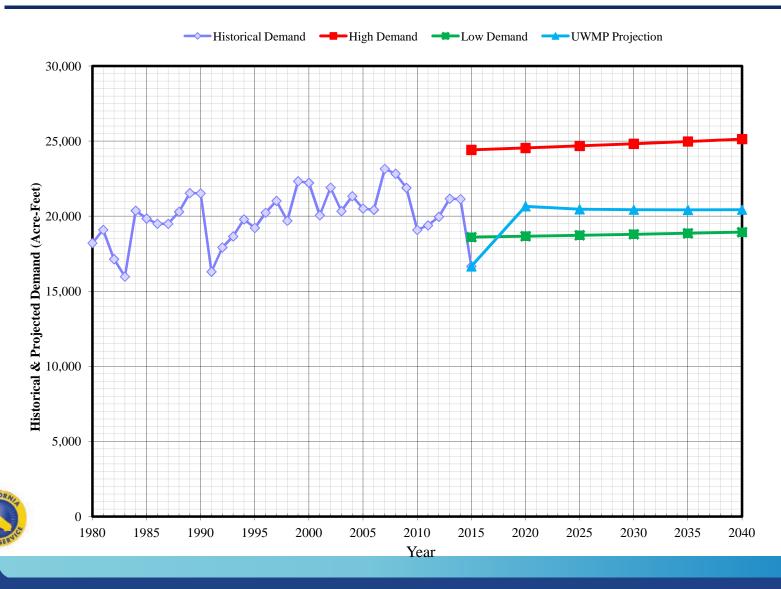


Average Demand per Service (PV)





Demands for Potable Water (PV)



Demands for Potable Water - Projected (PV)

Use Type	Projected Water Use (AF)				
	2020	2025	2030	2035	2040
Single Family	15,788	15,630	15,547	15,474	15,418
Multi-Family	745	721	713	708	705
Commercial	2,424	2,334	2,322	2,301	2,284
Industrial	0	0	0	0	0
Institutional/Governmental	1,084	1,155	1,232	1,314	1,404
Other	25	25	25	25	25
Losses	593	595	596	597	598
TOTAL	20,660	20,461	20,435	20,421	20,435



District Background (HR)

- Serving community since 1927
- Use groundwater produced by local wells
- Use imported water from Central Basin MWD and West Basin MWD
 - From Colorado River and State Water Project
- Distribute through system of:
 - 21 storage tanks
 - 212 miles of pipeline



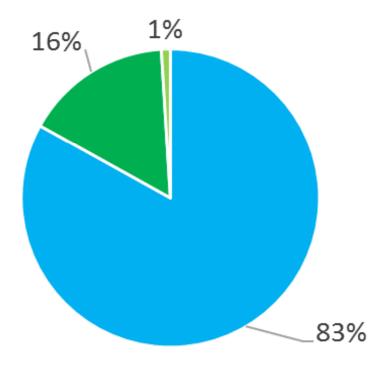
Map of Service Area (HR)





Supply Sources (2011-2015)

■ Purchased Water ■ Groundwater ■ Recycled Water

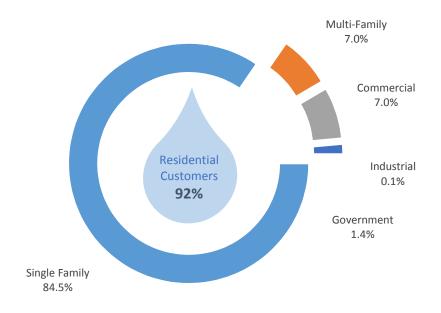


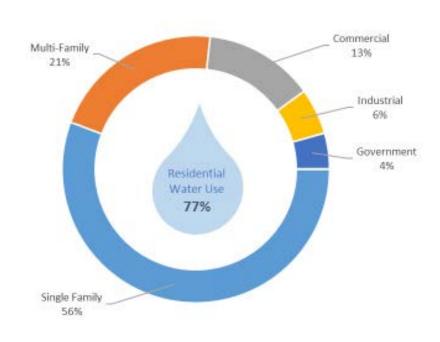


Distribution of Services/Demand (HR)

Services

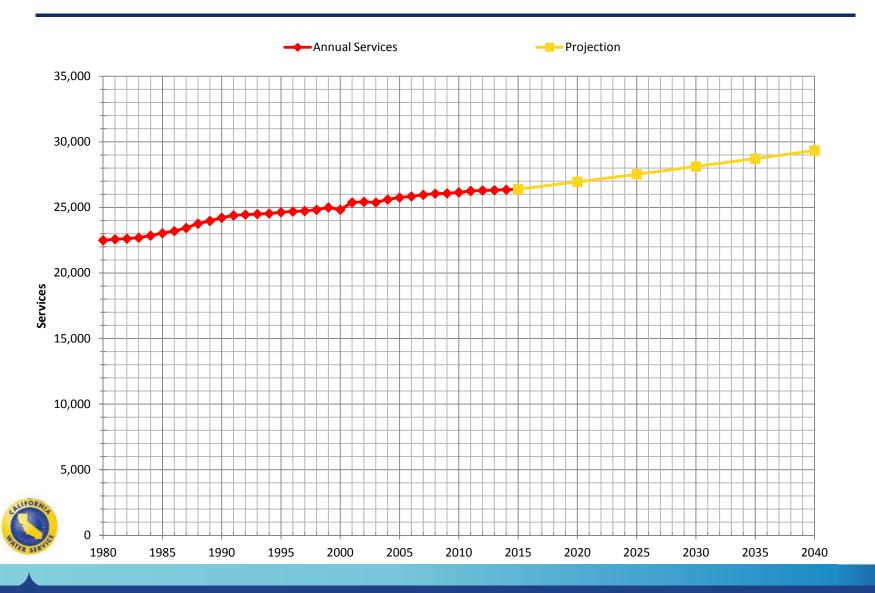
Demand



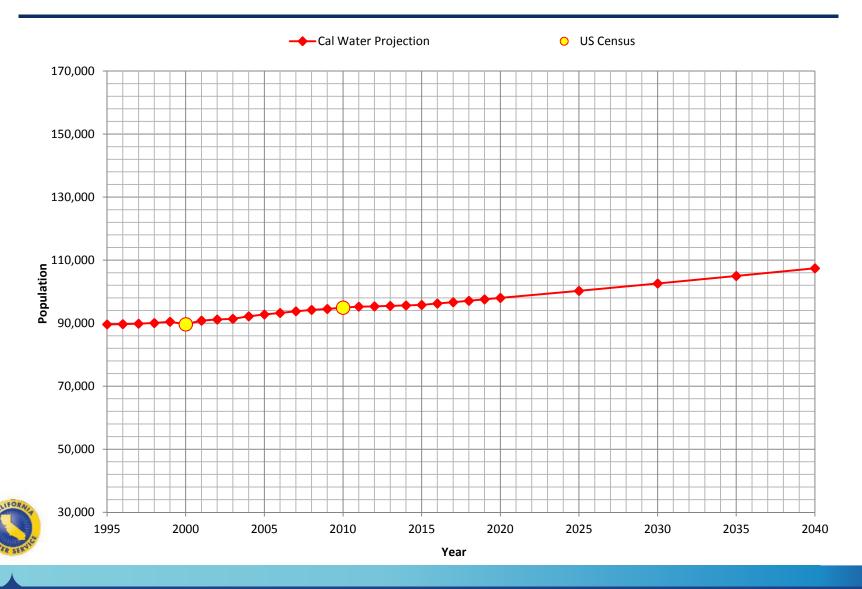




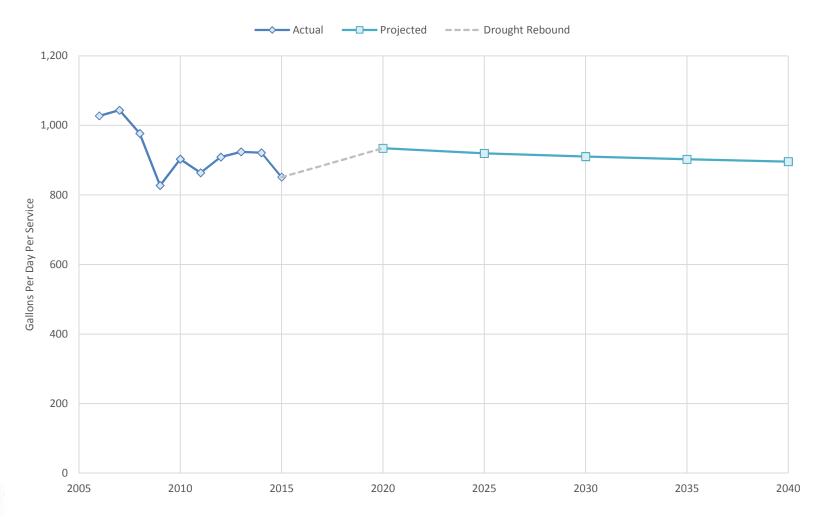
Historical and Projected Services (HR)



Population Projections (HR)

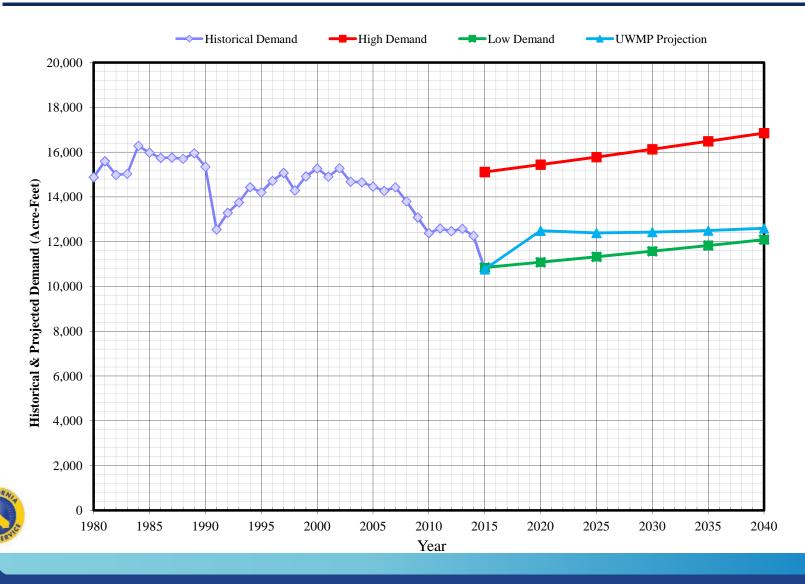


Combined Demand per Service (HR)





Demands for Potable Water (HR)

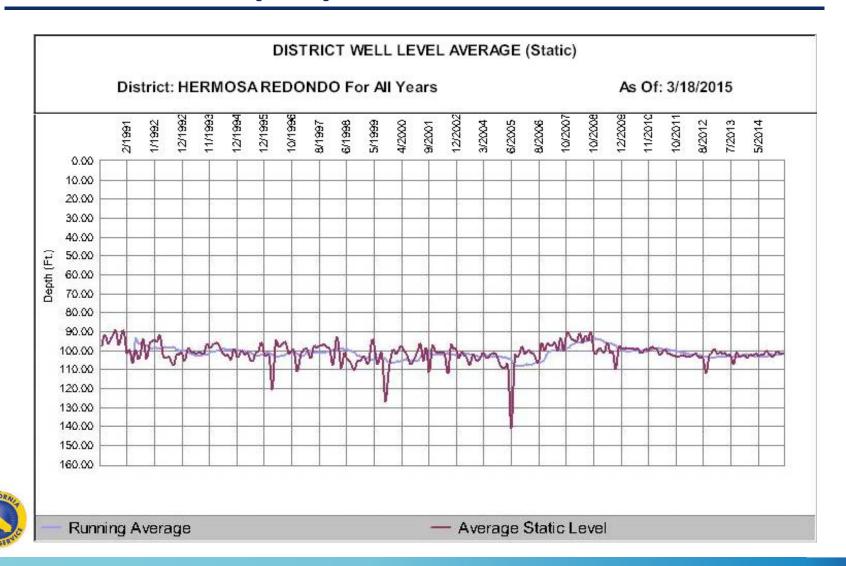


Demands for Potable Water - Projected (HR)

Use Type	Projected Water Use (AF)					
	2020	2025	2030	2035	2040	
Single Family	6,728	6,697	6,742	6,810	6,896	
Multi-Family	2,595	2,524	2,480	2,448	2,425	
Commercial	1,514	1,486	1,491	1,488	1,489	
Industrial	549	549	549	549	549	
Institutional/Governmental	556	574	594	616	640	
Other	4	2	1	1	1	
Losses	544	557	570	583	597	
TOTAL	12,491	12,390	12,427	12,495	12,597	



Water Level (HR)

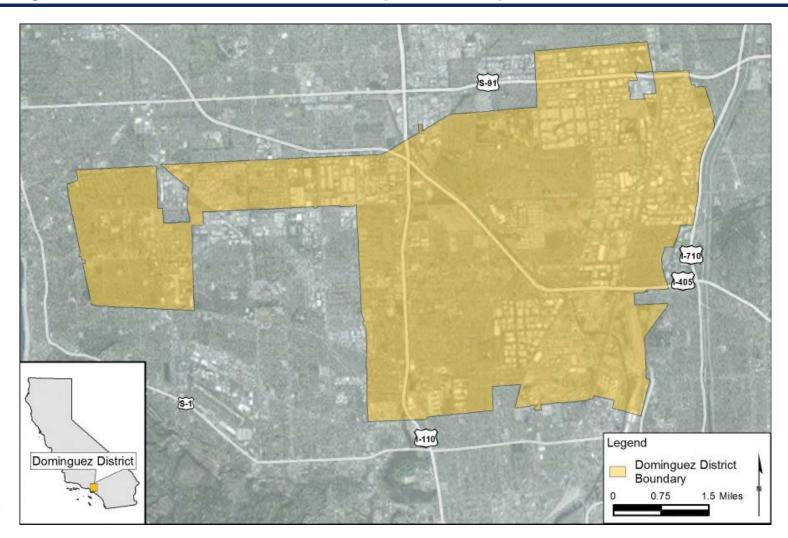


District Background (DOM)

- Serving community since 2000
- Use groundwater produced by local wells
- Use imported water from Central Basin MWD and West Basin MWD
 - From Colorado River and State Water Project
- Distribute through system of:
 - 12 storage tanks
 - 392 miles of pipeline

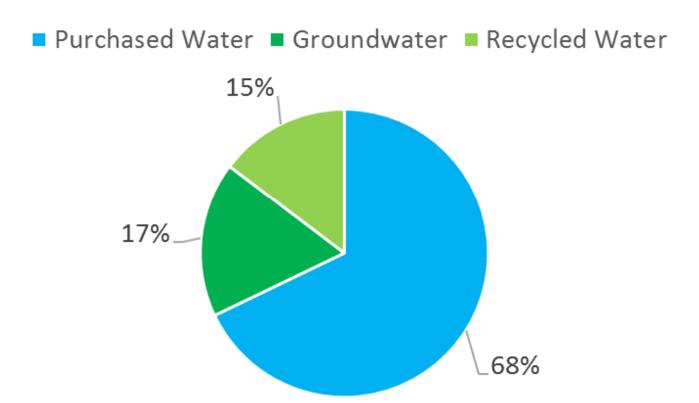


Map of Service Area (DOM)





Supply Sources (2011-2015)

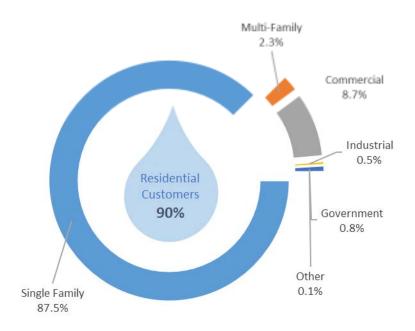


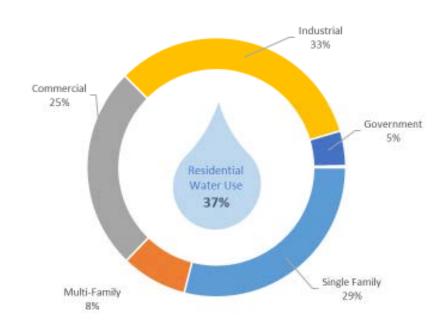


Distribution of Services/Demand (DOM)

Services

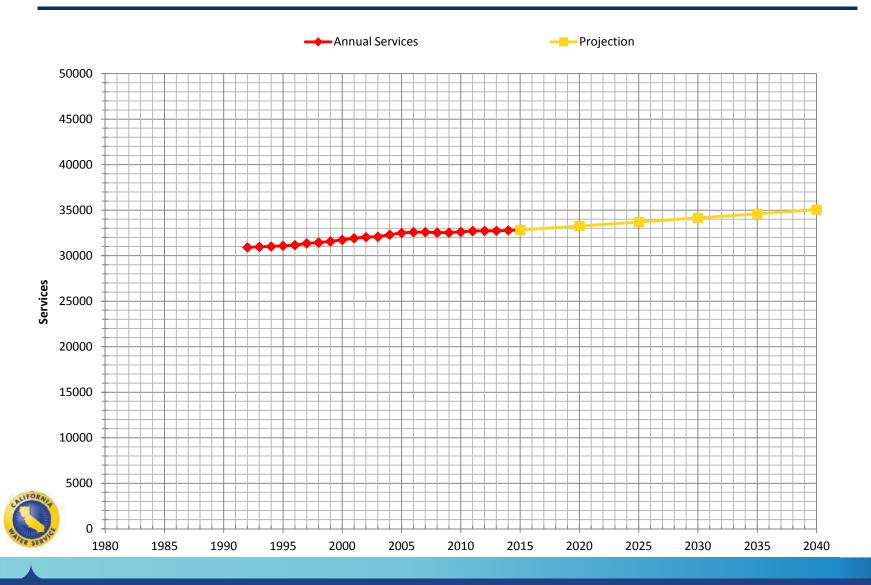
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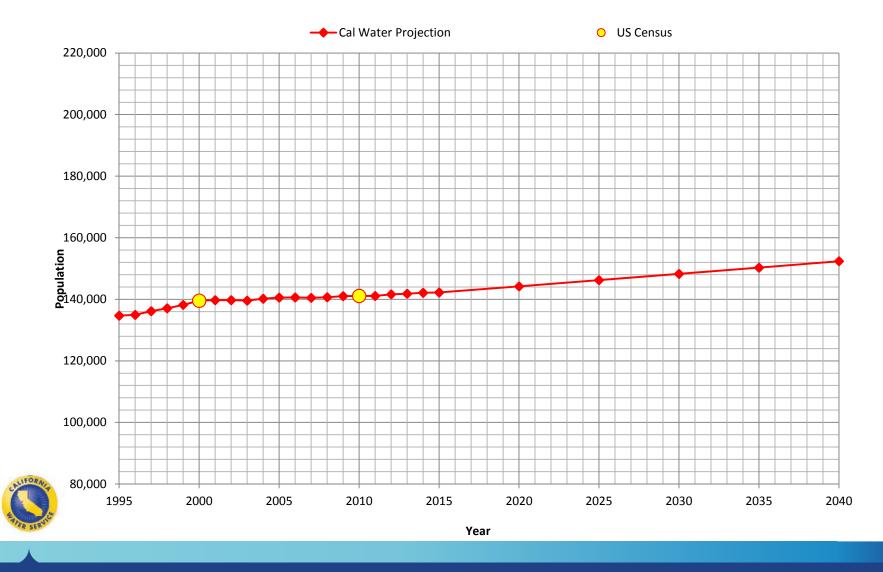




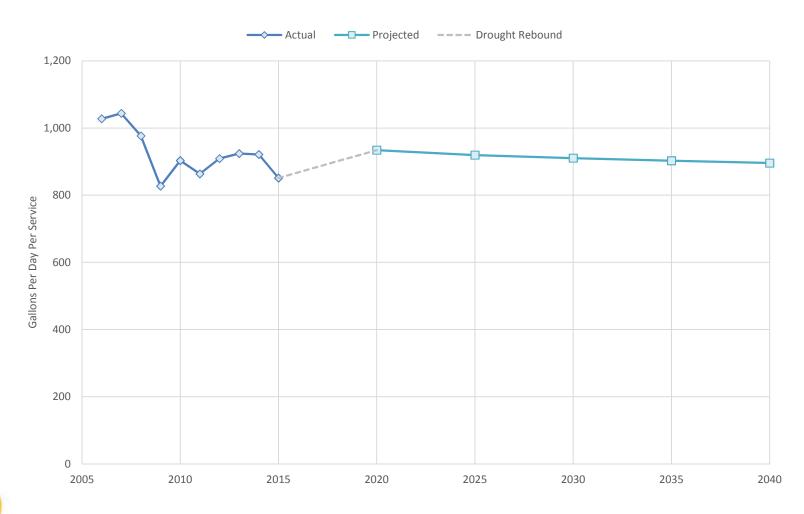
Historical and Projected Services (DOM)



Population Projections (DOM)



Combined Demand per Service (DOM)





Demands for Potable Water (DOM)

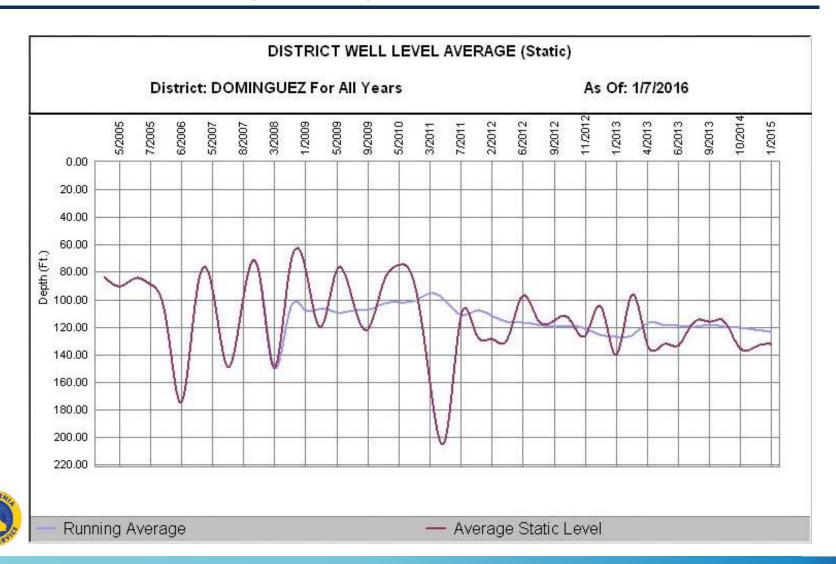


Demands for Potable Water - Projected (DOM)

Use Type	Projected Water Use (AF)					
	2020	2025	2030	2035	2040	
Single Family	10,500	10,427	10,435	10,468	10,526	
Multi-Family	2,612	2,528	2,484	2,454	2,435	
Commercial	7,808	7,735	7,749	7,761	7,780	
Industrial	11,534	11,663	11,794	11,927	12,060	
Institutional/Governmental	1,648	1,640	1,632	1,626	1,621	
Other	120	125	130	136	142	
Losses	575	583	591	599	607	
TOTAL	34,796	34,701	34,816	34,971	35,171	



Water Level (DOM)



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 (PV, HR)

- Supply Reliability
- High Residential Demand
- High Outdoor Demand
- High Marginal Cost Water



Main Conservation Program Drivers (DOM)

- SB X7-7 Compliance
- Supply Reliability
- High Industrial/Commercial Demands
- Recycled Water



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 1: Qualitative Assessment of Possible Programs



Step 2: Quantitative Analysis of Screened Measures

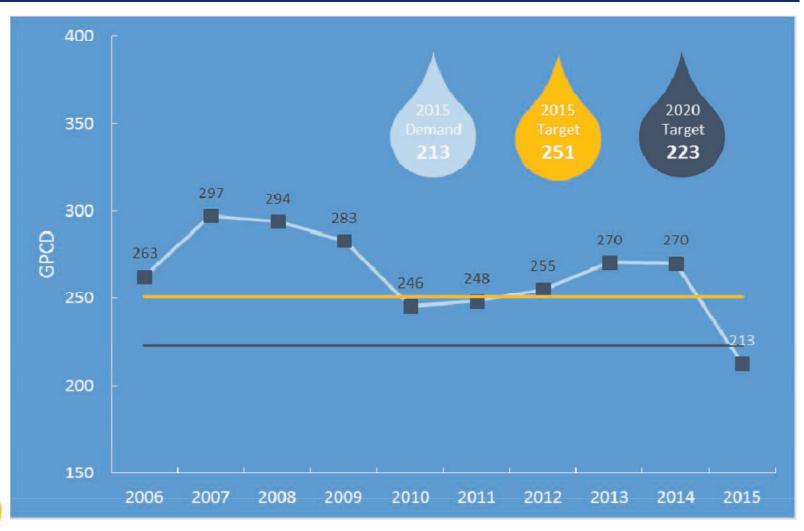


Step 3: Portfolio Development & Budgets



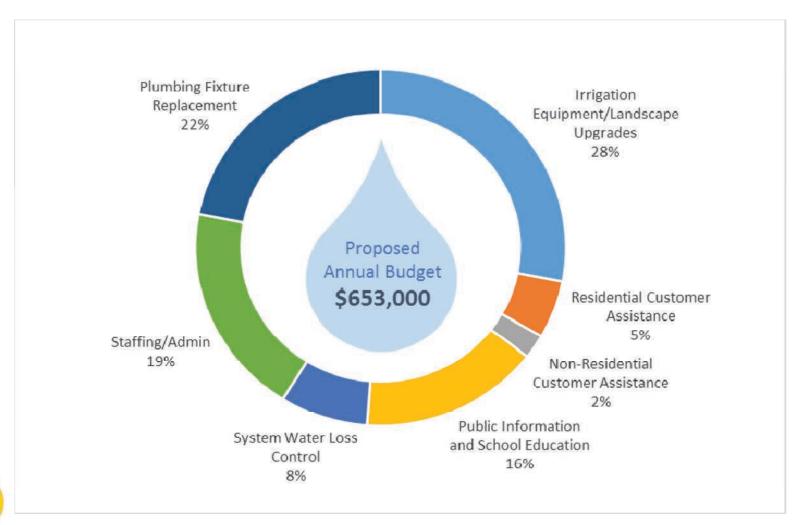


Compliance with SBx7-7 (PV)



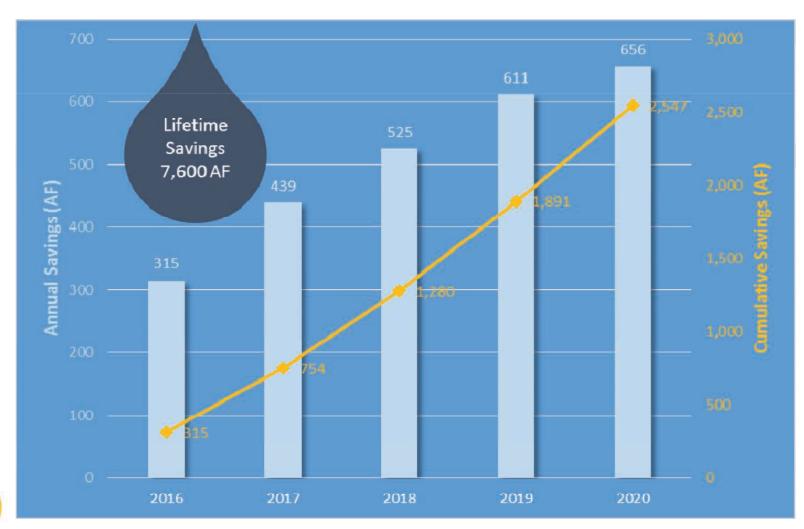


Program Portfolio (2016-2020) (PV)



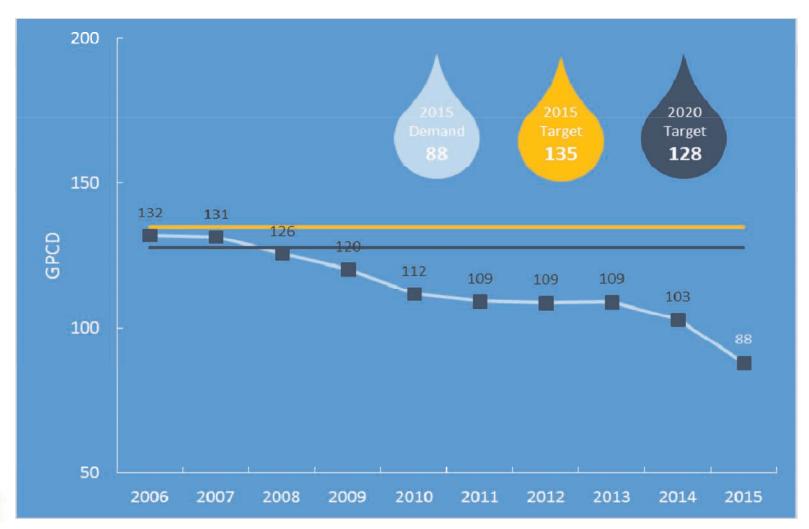


Estimated Savings (2016-2020) (PV)



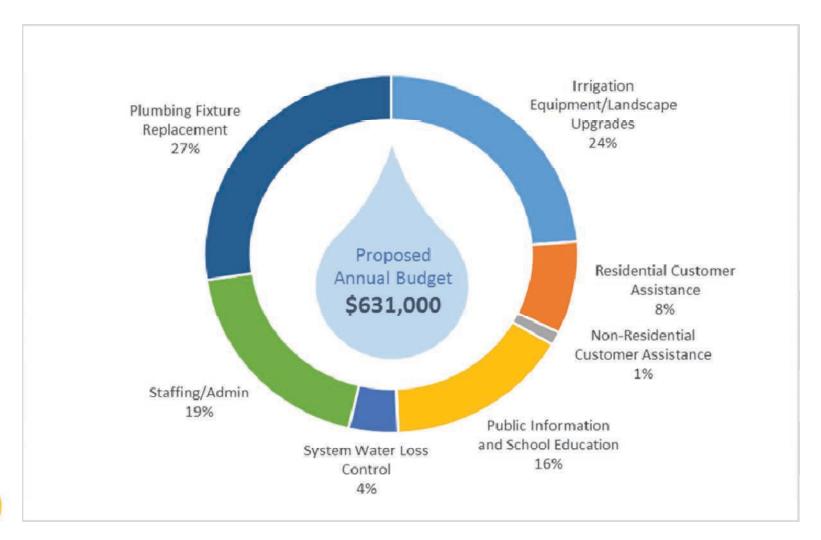


Compliance with SBx7-7 (HR)



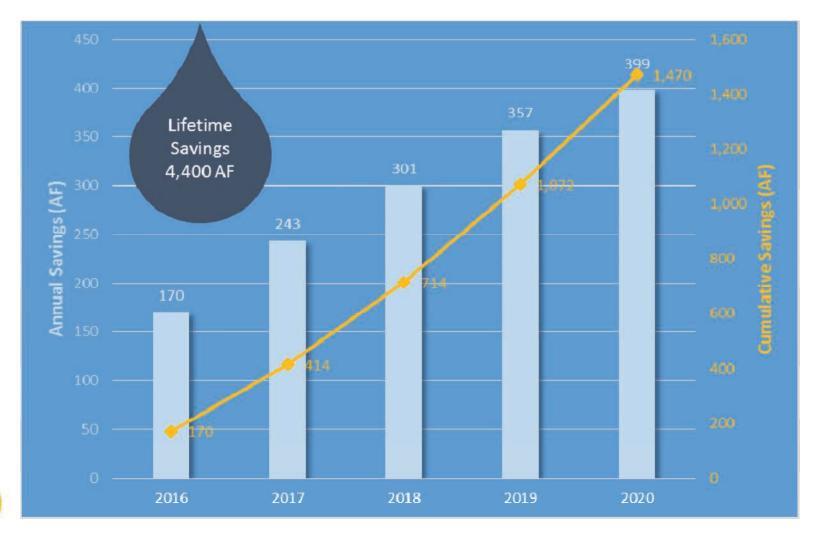


Program Portfolio (2016-2020) (HR)



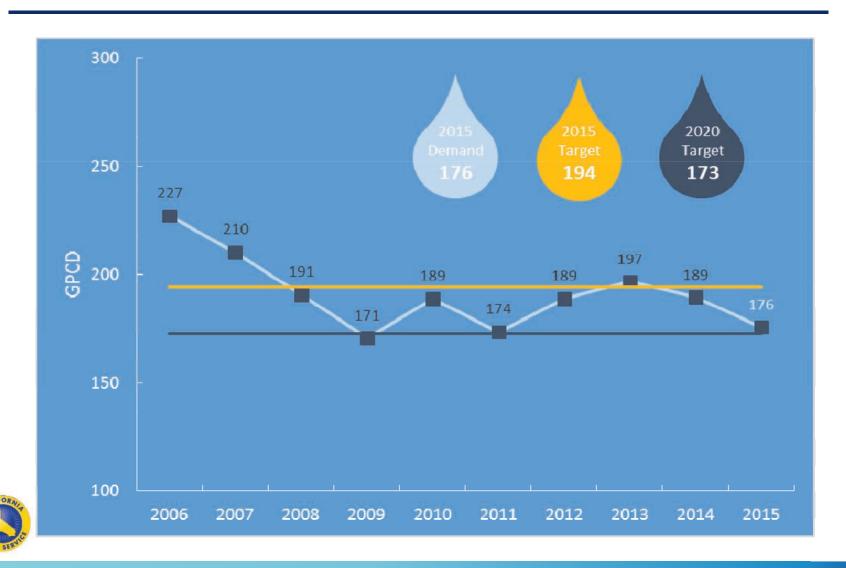


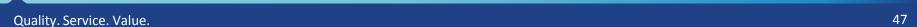
Estimated Savings (2016-2020) (HR)



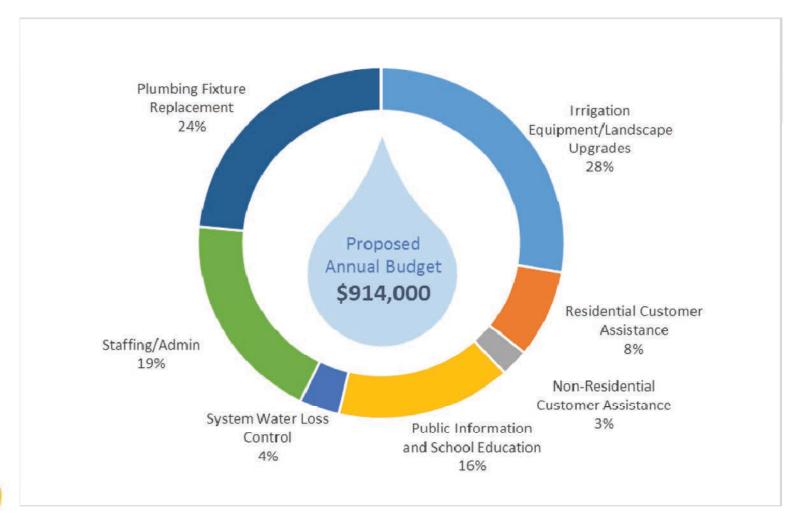


Compliance with SBx7-7 (DOM)



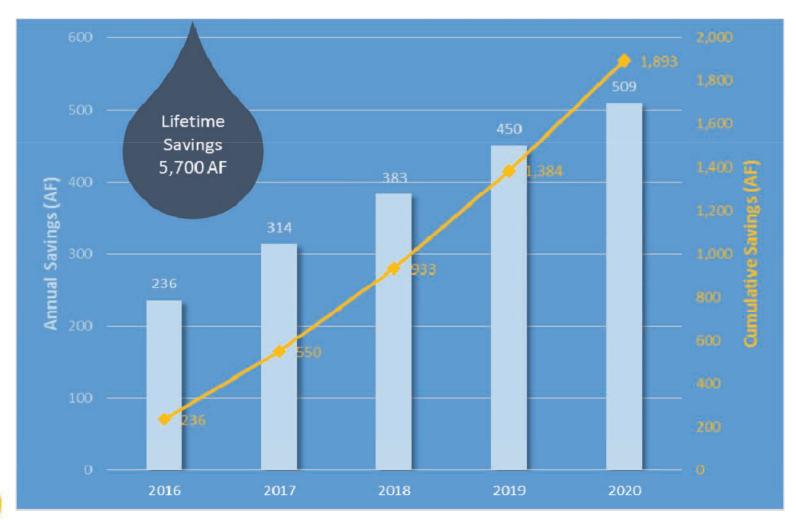


Program Portfolio (2016-2020) (DOM)



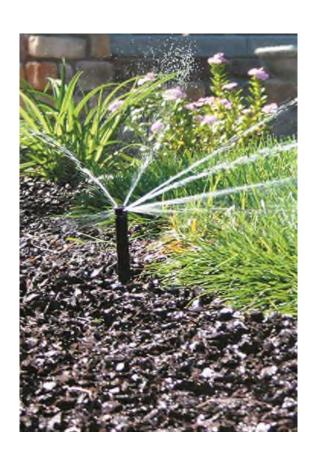


Estimated Savings (2016-2020) (DOM)





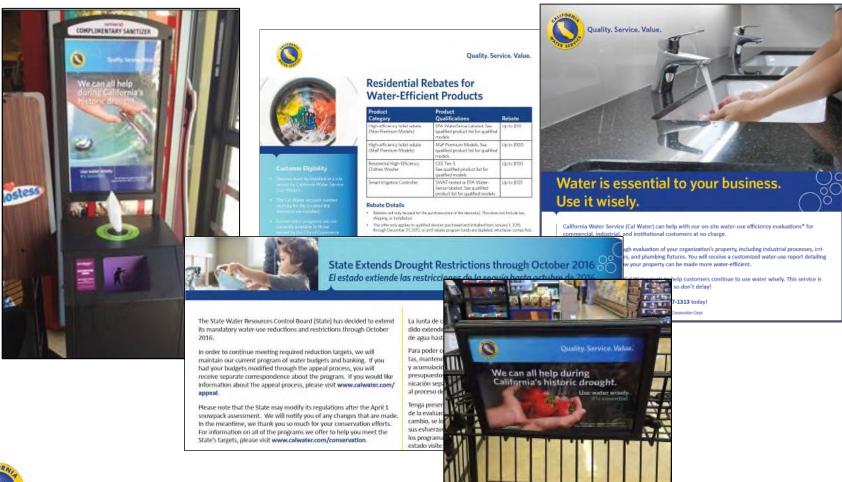
Compliance with Drought Regulations



- Original mandate from June 2015-February 2016 at 36% for Palos Verdes, 20% for Hermosa-Redondo, and 16% for Dominguez
- State extended emergency through October 2016 with mandated wateruse reduction at 36% (Palos Verdes), 19% (Hermosa-Redondo), and 15% (Dominguez)
- 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 June 9, 2016
- Send 2015 Urban Water Management Plan comments to: planninginfo@calwater.com
- Send Conservation Master Plan comments to: conservation@calwater.com

