



## ● Conservation Update (Board Report)

### Summary

This report provides a summary of conservation activities for the month of April 2016.

### Purpose

Informational

### Detailed Report

#### Conservation Budget – FY2014/15 and FY 2015/16

	Paid* FY14/15-15/16	Approved*	Outstanding Requests*	Remaining Funds	Board Authorized
Devices	\$70.1M	\$7.6M	N/A	\$15.7M	
Member Agency	\$52.5M	\$16.7M	N/A	N/A	
Turf Removal	\$232.6M	\$15.1M	\$0.2M	\$23.0M	
Other**	\$6.3M	\$0.2M	N/A	\$10.0M	
<b>TOTAL</b>	<b>\$361.5M</b>	<b>\$39.6M</b>	<b>\$0.2M</b>	<b>\$48.7M</b>	<b>\$450M</b>

\*As of May 31, 2016. Totals include administrative fees.

“Approved” – projects authorized to proceed.

“Outstanding Requests” – incomplete applications.

“Remaining Funds” – to fund current year, the turf removal waiting list, the Onsite Recycled Water Program (\$10M), and to augment the conservation budget for FY16/17-17/18 (as indicated on Board letter 8-1 of 4/12/2016).

\*\* “Other” category – classes, audits, advertising budget for FY14/15, Water Savings Incentive Program, and Onsite Recycled Water Program.

#### Summary to date – FY 2014/15 and FY 2015/16

Estimated Water Savings to be achieved by rebates paid from July 2014 to April 2016

- ◆ 569 TAF (30-year water savings) from removal of 140 million square feet of turf
- ◆ 705 TAF (useful life varies by device) from 1.95 million devices

Non-Rebate Activities

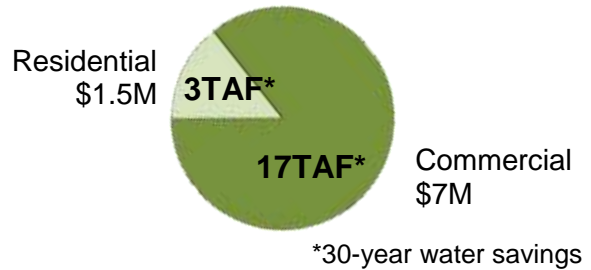
- ◆ 187 Landscape Surveys Conducted
- ◆ 266 California-Friendly Landscape Classes

## Turf Removal Spotlight

Rebates Paid in the month of April 2016

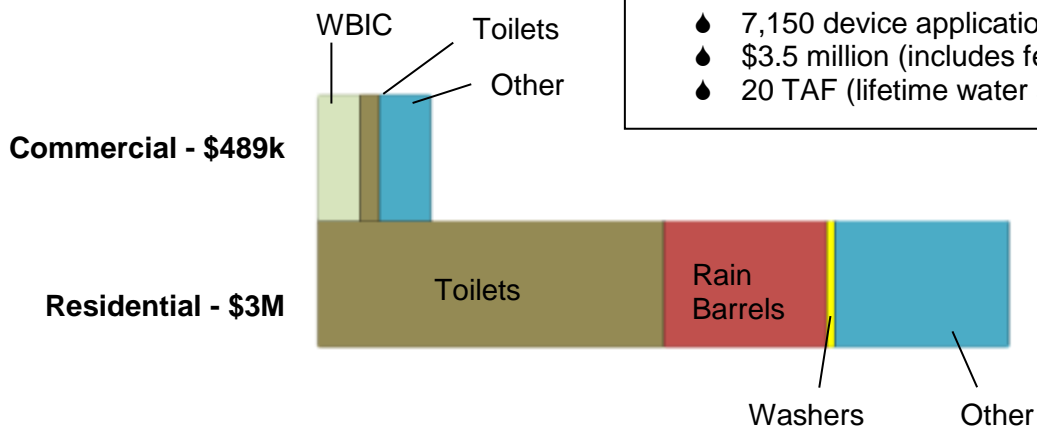
- ◆ 610 turf removal rebates paid
- ◆ \$8.5 million (includes fees)
- ◆ 20 TAF (30-year water savings)

Breakdown of Expected Water Savings for Rebates paid



## Water Saving Devices Spotlight

Breakdown of Rebates paid



Rebates Paid in the month of April 2016

- ◆ 7,150 device applications paid
- ◆ \$3.5 million (includes fees)
- ◆ 20 TAF (lifetime water savings)

## Current Activities – April 2016

Water Savings Incentive Program Spotlight



- ◆ The University of California Los Angeles (UCLA) has implemented a project to capture clean condensate water previously pumped to the drain. The recovered water is to be used as make-up water for the campus cooling towers.
- ◆ Incentive Amount: \$204k
- ◆ Estimated Lifetime Savings: 328 kgal



Tank collects distillate water which is then pumped to the main co-generation plant