

# UPDATE ON 20 X 2020



## Urban Water Conservation

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Statewide Integrated Water Management  
Department of Water Resources



# DWR 20x2020 Guidance

- Methodologies- Baseline and Compliance  
Per Capita Water Use October 2010
- Target Method 4 February 2011
- Urban Water Management Plan  
Guidebook March 2011
- Industrial Process Water Regulation July 2011
- UWMP Submittal August 2011

# Significance of 20% $\times$ 2020: 1.8 Million Acre Feet Reduction in Demand



**1.8 Million Acre Feet is Roughly  
the Annual Water Use for ...  
California's Nine Largest Cities**  
*(Using State Average 198 GPCD)*

Los Angeles  
San Diego  
San Jose  
San Francisco  
Fresno  
Sacramento  
Long Beach  
Oakland  
Anaheim

# Urban Water Management Plans

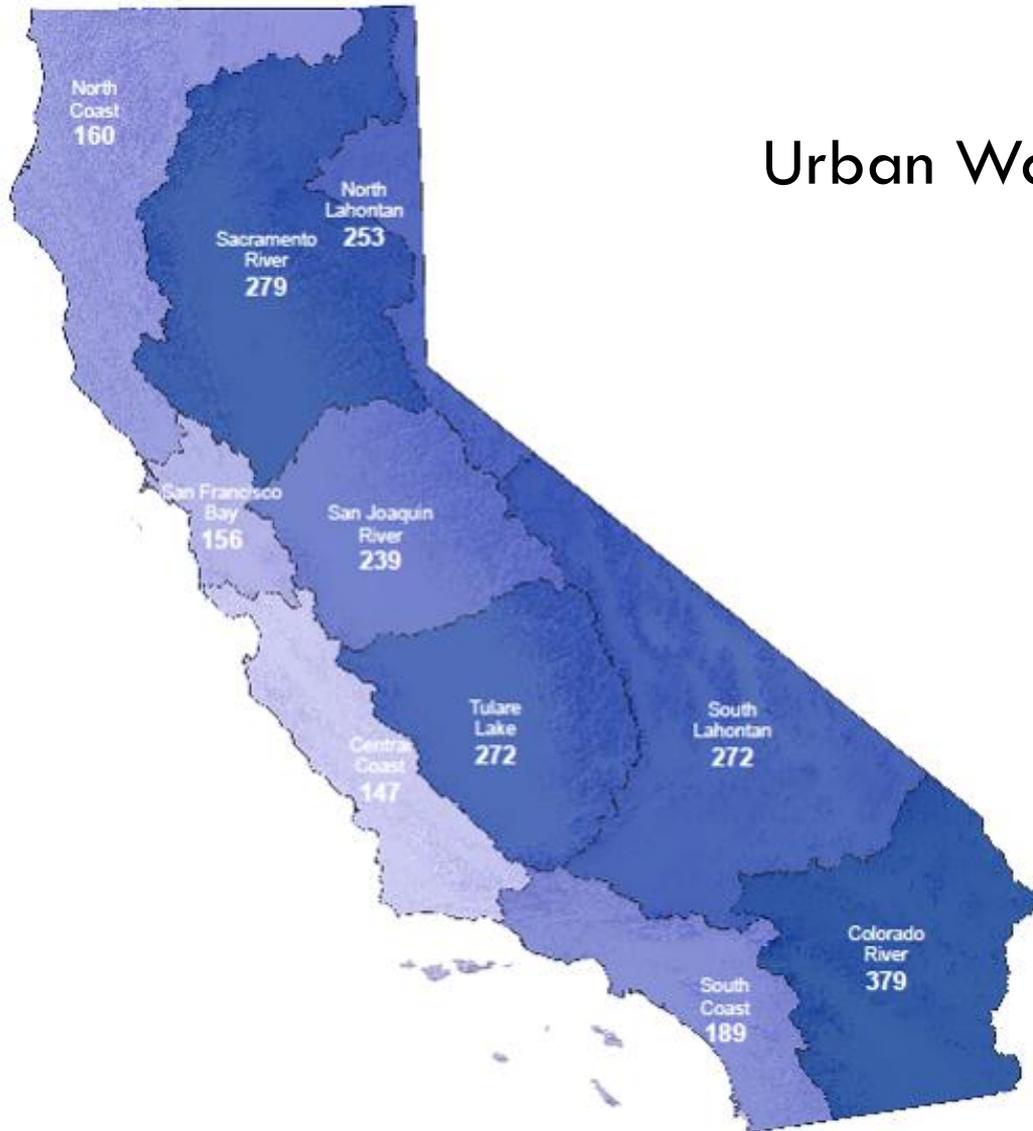
## 398 Water Suppliers Adopted Plans

- 361 retail suppliers
- 37 wholesale suppliers

212 have completed initial review

102 completed final review





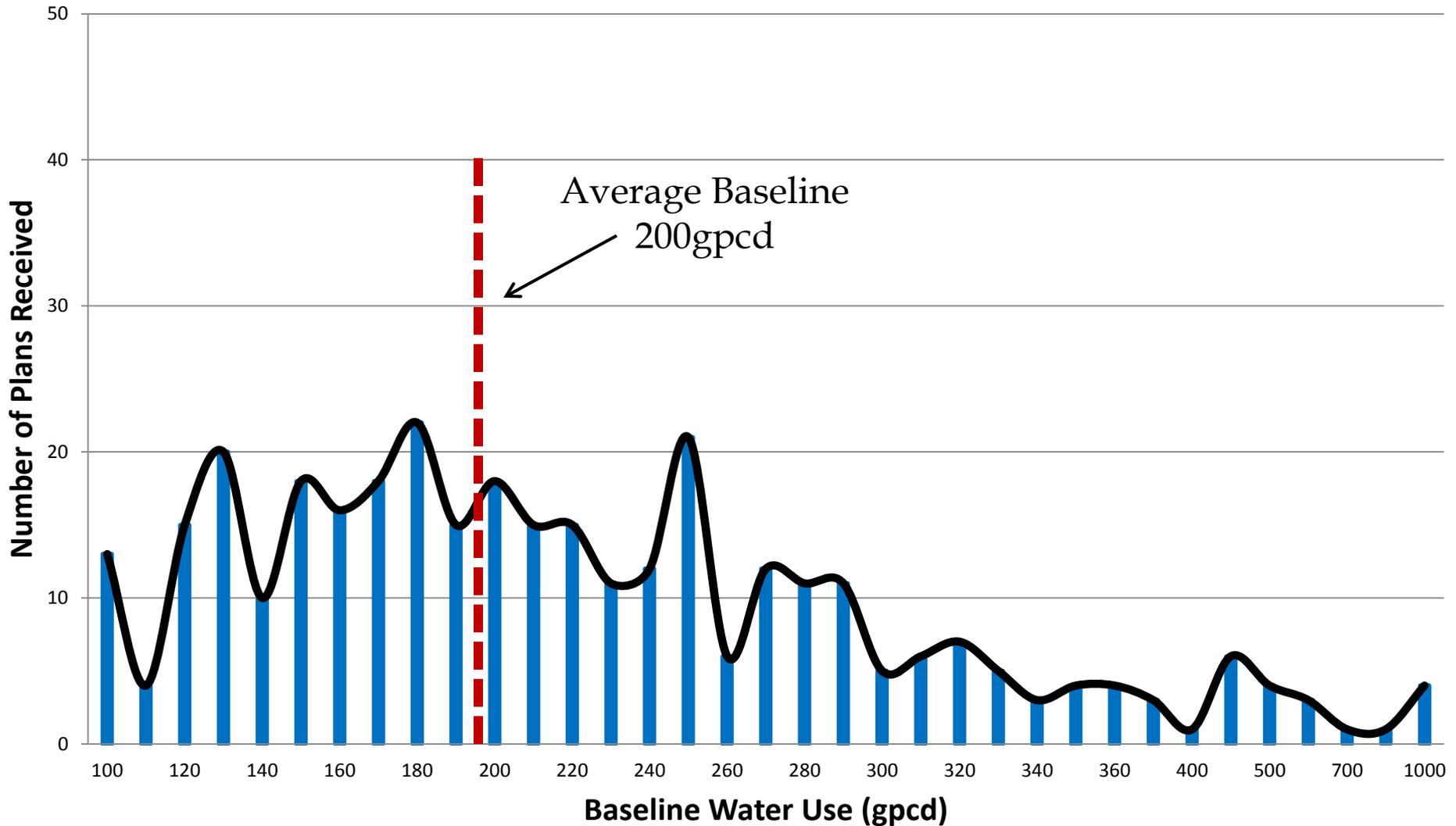
400

Urban Water Management Plans  
Received

Average Baseline  
**192 GPCD**

Statewide 2020 Target  
**154 GPCD**

# Range of Baseline Water Use



# Target Methods

Target method	# of Suppliers	% of Suppliers	Average % Reduction
1	201	57%	20%
2	4	1%	8%
3	134	37%	9%
4	19	5%	18%

# Looking Ahead

SBx7-7 directed changes:

- Methodology 8: Criteria for Compliance Year Adjustment
  - Weather Normalization
  - CII Compliance Year Adjustment
- 2014 Report- Method 4 Revision
- 2016 Report- 20x2020 Progress

