

## DOCKETED

<b>Docket Number:</b>	15-WATER-01
<b>Project Title:</b>	Water Energy Technology (WET) Program
<b>TN #:</b>	205846
<b>Document Title:</b>	Presentation - CEC Wet Program Public Meeting - Cal Poly Pomona August 26, 2015
<b>Description:</b>	By Ken Frame, Program Manager, DWR/WUE
<b>Filer:</b>	Patty Paul
<b>Organization:</b>	California Energy Commission
<b>Submitter Role:</b>	Commission Staff
<b>Submission Date:</b>	8/26/2015 2:26:36 PM
<b>Docketed Date:</b>	8/26/2015

# CEC WET Program Public Meeting Cal Poly Pomona August 26, 2015

Kent Frame

Program Manager

DWR/WUE



# WUE Drought Response Financial Assistance

- Turf Rebate Initiative (\$25 million prop 1)
- Toilet Initiative (\$12 million prop 1)
- Cal Conserve (\$10 million prop 1)
- Agricultural WUE Grants (\$33 million prop 1)



# Turf Rebates Initiative

Governor Brown issued an Executive Order on April 1, 2015.

Directive number three declared that 50 million square feet of turf be replaced with drought-tolerant landscapes.

**Residential Turf Rebates Program.** Residential turf removal and replacement efforts implemented through customer rebates with \$24 million of Proposition 1 funding.

**Statewide Campaign to Promote Drought-Tolerant Landscapes.** The initiative will be statewide but will reach out especially to disadvantaged, underserved and drought impacted communities.

**CII CA Conservation Corp.** This turf replacement initiative will be statewide but will target the disadvantaged, underserved and drought impacted communities to replace turf at public facilities

# Who is Eligible for Rebates?

## Description of targeted areas, focus on disadvantaged communities and San Joaquin Valley etc.

**\$12M residential turf rebates for San Joaquin Valley and disadvantaged communities** (Census tracts with an annual median household income (MHI) that is less than 80 percent of the Statewide annual MHI (PRC Section 75005(g))

Prop 1 funds are required to direct at least 10% funding towards DACs

- \$12M residential turf rebates for the remainder of the state
- Rebates of \$2 per square foot of replaced turf
- Capped at 1,000 square feet
- Maximum rebate of \$2,000 per household

## Eligibility Criteria (cont.)

### Eligibility Criteria:

- Applicants residing in service areas of agencies that are offering a turf rebate less than \$2 per square foot may apply to the State program but may receive no more than a total of \$2 per square foot of combined rebate.
- Applicants residing in the service area of agencies that have had turf rebate programs in 2014 or 2015 that offered \$2 per square foot or more are not eligible regardless of whether or not applicant received any funds.

# Toilet Rebates Initiative

- Directive Number 4 directs the “California Energy Commission (CEC), jointly with DWR and the California Water Resources Control Board, to implement a time-limited Statewide Appliance Rebate Program to provide monetary incentives for the replacement of inefficient household devices.”
- As part of this effort, DWR has implemented a statewide HET Retrofit Program with \$12 million of Proposition 1 funding.
  - 6 million in statewide toilet rebates with one per household
  - 6 million partnering with DCSD direct installs



# Save Our Water Rebates Website



Save Our Water Rebates program and website launched August 12<sup>th</sup>.

Easy links take the customer directly to the rebate program information or application of their choice.

[SaveOurWaterRebates.com](http://SaveOurWaterRebates.com)



[www.SaveOurWaterRebates.com](http://www.SaveOurWaterRebates.com)





# CII/CCC Turf Replacement Initiative

- 1 million to the CCC to disadvantage communities for;
- School districts
- City and county governments
- Water agencies
- Integrated Regional Water Management groups



*CCC removing turf in the City of Corona*

## CalConserve Revolving Loan Program

- Established by AB 2636 (2014) to provide loans for water use efficiency projects and programs to achieve urban water use targets developed pursuant to Water Code Section 10608.20
- \$10 million funding from Prop 1 authorized by AB 92, 2015
  - \$5 million for a pilot project for local agencies to provide water efficiency upgrades to eligible residents at no upfront costs
  - \$5 million for local agencies to provide low-interest loans to customers to finance the installation of onsite improvements to repair or replace leaking water pipes
  - \$3 million cap per project

# Ag Water Conservation Grants Proposed Program Approach

## \$33 million Ag water conservation grant program



Agricultural implementation projects that result in water savings, increased in-stream flow, improved water quality, and increased energy efficiency



Technical Assistance, Training, Education, and Public Outreach



Feasibility Studies, Research and Development, and Pilot Projects

# Funding Priorities

- Projects that contribute toward the implementation of the California Water Action Plan, Action One: Make Conservation a California Way of Life
- Implement EWMPs especially those that are not locally cost-effective
- Serve to disadvantaged communities and economically distressed areas
- Employ a regional scope of activities
- Employ new or innovative technology or practices
- Leverage private, federal or local funding to produce the greatest state level public benefit
- Produce multiple benefits such as improved water quality, stream flow timing and quantity, and local water supply reliability
- Conserve energy and help GHG emission reductions

# CEC WET Program Public Meeting Cal Poly Pomona August 26,2015

QUESTIONS ?

Kent Frame

[kframe@water.ca.gov](mailto:kframe@water.ca.gov)

