



WATER USE EFFICIENCY PROGRAM PLAN

DEPARTMENT OF WATER RESOURCES

STATE WATER RESOURCES CONTROL BOARD

UNITED STATES BUREAU OF RECLAMATION

NATURAL RESOURCES CONSERVATION SERVICE

CALIFORNIA BAY DELTA AUTHORITY

2006-07 ACCOMPLISHMENTS

Grants:

- DWR anticipates awarding approximately \$35.3 million in agricultural & urban grants.
- Reclamation's Mid-Pacific Region awarded approximately \$1.5 million in agricultural & urban grants.
- NRCS provides cost share incentives through the Environmental Quality Incentives Program.



2006-07 continued

Grants:

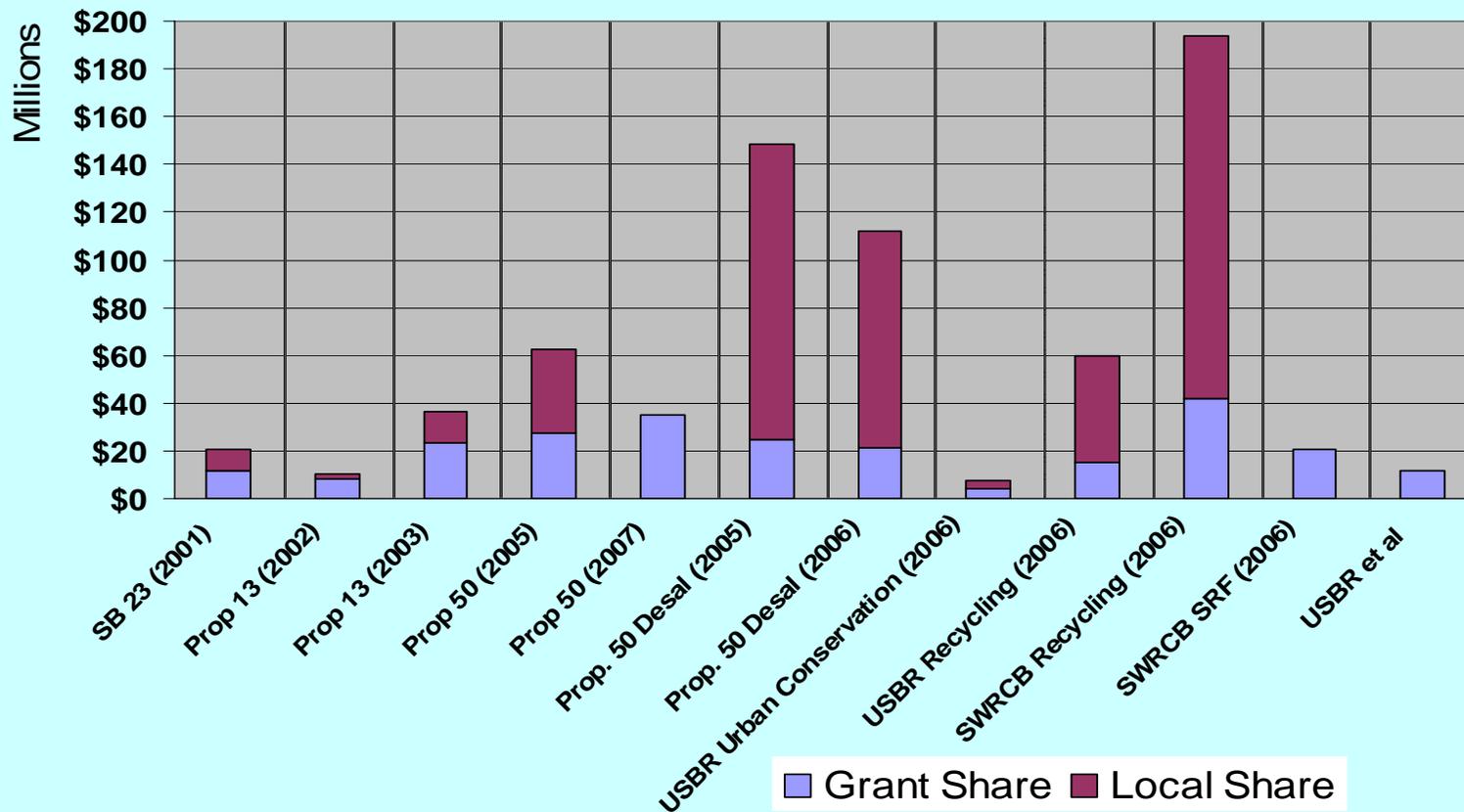
- Agencies continue to manage grant funded projects. DWR alone manages over 100 ongoing ag and urban projects.

Loans:

- DWR has \$15 million Proposition 13 loan available, received no applications.



Actual WUE Funding



2006-07 ACCOMPLISHMENTS

Technical Assistance:

- DWR has received 365 Urban Water Management Plans and completed review of over 160 plans.
- DWR implements Landscape Water Conservation Act of 2006, AB 1881. Planned the Et adjustment factor study.
- DWR initiated work to update the 1992 Landscape Model Ordinance by 2009.



2006-07 ACCOMPLISHMENTS

Technical Assistance (continued):

- DWR is called to implement AB 371 and provide design standards to safely plumb buildings with recycled water systems. No resources were provided.
- Reclamation contracted with CONCUR Inc. to assess the need for technical assistance from agricultural & urban stakeholders.

Agencies continue to provide assistance for agriculture, urban, and water recycling.



2006-07 ACCOMPLISHMENTS

Assurances:

- Agencies have incorporated monitoring, verification, and performance measures in the grant criteria (PSP).
- Agencies are incorporating Targeted Benefits and Quantifiable Objectives into PSP and grant contracts.
- Agencies have revived Urban Certification discussions. DWR, USBR, SWRCB, and CBDA conducted confidential stakeholder interviews to better understand the affected stakeholders views regarding urban water agencies implementation of locally cost effective BMPs.



2006-07 ACCOMPLISHMENTS

- CBDA prepared Final Comprehensive Evaluation Report



PLANNED ACTIVITIES 2007-08

Grants (water conservation):

- DWR will begin PSP cycle to award approximately \$30 million in agriculture and urban water conservation grants.
- Reclamation will provide \$1.0 million ag and urban water conservation grants.
- DWR manage 04-05 and 06-07 WUE contracts.
- NRCS will provide cost share through the Environmental Quality Incentives Program (EQIP) to encourage water conservation practices.



PLANNED ACTIVITIES

Grants (Water Recycling):

- SWRCB continues funding water recycling through loans and grants from the State Revolving Fund.
- DWR/SWRCB Integrated Regional Water Management Grant program may include water recycling projects.



Grants

- USBR anticipates awarding \$9.2 million for water recycling projects.
- Reclamation provides funds to the Water Reuse Association which funds water recycling grants nationwide.



PLANNED ACTIVITIES

AG Loans:

- DWR will have \$15 million available for low interest agriculture loans.

Water Desalination:

- No funding available for new grant cycle in FY 2007-08. DWR continue to manage 48 funded projects.



PLANNED ACTIVITIES

Technical Assistance:

- Agencies continue to provide technical assistance for water conservation, water recycling, water desalination through multiple programs (CIMIS, water management planning). Support CUWCC BMP database.
- Review Urban Water Management Plans
- DWR, SWRCB, and Reclamation will conduct an assessment of research needs for agricultural and urban water use efficiency.



PLANNED ACTIVITES

- DWR will initiate the rule making process to update the landscape model ordinance by January 2009.



PLANNED ACTIVITIES

Assurances:

- Will incorporate monitoring, verification and performance measures into grant agreements. The data obtained from these projects will be analyzed to determine project and program water conservation savings, in-stream flow benefits, water quality, and costs.
- Agencies to review the urban certification stakeholders interview results in determining the next steps and mechanisms for implementation of locally cost effective urban BMPs.



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