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# DWR Desalination Grant Funding

August 26, 2015

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#### Diverse Water Supply Portfolio Supports CA's Water Needs

Transitioning from dependence on surface and groundwater will develop the State's diverse portfolio



Surface Water

Groundwater





**Recycled Water** 



Storm Water



**Gray Water** 



Desalination



#### Proposition 1 Desalination Grants

- Chapter 9, §79765 et seq.
- \$725 million for recycling & desalination
- \$100 million allocation for desalination
- 2 application solicitations planned over 4 years
- \$50 million in proposed FY 15-16 budget

# Types of Projects Funded Under Prop 50

- Construction
- Pilot or demonstration
- Feasibility studies
- Environmental documentation
- Research

### Proposition 50 Focus

- Brackish groundwater or ocean water sources
- Product water for potable purposes

### Proposition 1 Requirements

- 50% local cost share (exceptions for disadvantaged and economically distressed areas)
- \$5 M cap per project
- Lower caps allowed
- Implemented consistently with Proposition 50

# Types of Projects

- Contaminant & salt removal projects
  - Treatment, storage, conveyance, distribution
- Pilot projects for new salt & contaminant removal technology
- Technical & grant writing assistance for disadvantaged communities

# Proposition 1 Eligible Applicants

- Government agencies
- CPUC regulated investor-owned utilities
- Tribes
- Mutual water companies
- Nonprofits
- Universities & colleges (incorporated as public institution or nonprofit)

# Prop 1 Desalination Grants Anticipated Schedule

- Winter 2015 Post Draft Guidelines and PSP, public comment period, and public meetings
- Spring 2016 Post Final Guidelines and PSP, open application period
- Summer 2016 Announce Grant Awards

# DWR Technology Briefings

- Promote and develop a shared understanding of existing or emerging technologies, services, and products related to desalination.
- Wide Range of Development

# Questions?

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