

# Guidelines for Planning and Implementation of Seawater and Brackish Water Desalination Facilities

## Funding Agency:

- Water Research Foundation (AwwaRF 4078)
- U.S. DOE
- California DWR
- WaterReuse Foundation
- Sandia National Laboratories

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**Start date: May 2008**

**End Date: April 2010**



# Project Objectives

- Provide decision support tools – a useful and accessible compilation of practical experiences, resources, and guidelines – to help water utilities and other water professionals navigating their way through the desalination planning and implementation process.



# Methodology

- Data collection
  - Literature Review
  - Targeted interviews and meetings
  - Expert workshop with stakeholders
- Case study analysis
- Development of Planning Issue Matrix



# Integrated Planning Tools

## Regulations and Permitting

