

# HR 3182

National Water Supply Enhancement Act

Congress: 109 (2005–2007, Ended)

Chamber: House

Policy Area: Water Resources Development

Introduced: Jun 30, 2005

Current Status: Referred to the Subcommittee on Environment, Technology, and Standards.

Latest Action: Referred to the Subcommittee on Environment, Technology, and Standards. (Jul 11, 2005)

Official Text: https://www.congress.gov/bill/109th-congress/house-bill/3182

## **Sponsor**

Name: Rep. Pombo, Richard W. [R-CA-11]

Party: Republican • State: CA • Chamber: House

### **Cosponsors** (1 total)

Cosponsor	Party / State	Role	<b>Date Joined</b>
Rep. Tauscher, Ellen O. [D-CA-10]	D · CA		Jun 30, 2005

### **Committee Activity**

Committee	Chamber	Activity	Date
Natural Resources Committee	House	Referred to	Jul 11, 2005
Science, Space, and Technology Committee	House	Referred to	Jul 11, 2005

## **Subjects & Policy Tags**

### **Policy Area:**

Water Resources Development

### **Related Bills**

No related bills are listed.

National Water Supply Enhancement Act - Reauthorizes the Water Desalination Act of 1996. Directs the Secretary of the Interior to establish an advanced water supply enhancement program and fund research, development, and demonstration projects for the development and commercialization of advanced water supply technologies and processes, including desalination.

Requires the Secretary to coordinate with a California federal research facility with experience working with state and local water authorities to carry out water treatment and water quality technology development: (1) focusing on efficient desalination and technologies for selective extraction of contaminants; (2) using resident advanced supercomputer modeling to optimize technology design; and (3) emphasizing unique new technologies, membranes, and materials, excluding incremental development of conventional technologies.

Directs the Secretary and the California facility to work with local water agencies and city governments in carrying out the program to find solutions for local water needs.

Requires the Secretary to: (1) submit a report to Congress that identifies federal research facilities around the United States that could serve as regional centers for water supply enhancement; and (2) conduct a study of the management and disposal of concentrates produced in the production of desalinated waters from coastal water and brackish water and evaluate possible solutions to the management and disposal of concentrates.

#### **Actions Timeline**

- Jul 11, 2005: Referred to the Subcommittee on Water and Power.
- Jul 11, 2005: Referred to the Subcommittee on Environment, Technology, and Standards.
- Jun 30, 2005: Introduced in House
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- Jun 30, 2005: Referred to the Committee on Resources, and in addition to the Committee on Science, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned.
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